

## APPENDIX E: INTERSTATE DRAWBRIDGE OPERATIONS DATA

Appendix E. Interstate Drawbridge Operations Report  
(January 1, 2007 through July 31, 2025)

This appendix presents the Interstate Drawbridge Operations Report, a table that contains bridge lift span opening data for the existing Interstate Bridge for the time period of January 1, 2007 through July 31, 2025.

**Data provided.** The Interstate Drawbridge Operations Report table is composed of two datasets, a 2007 through 2011 dataset and a 2012 through July 2025 dataset. Test and maintenance lift openings are included in the 2007 through 2011 dataset but are omitted from the 2012 through 2025 data. The 2007 through 2011 data was compiled for the Columbia River Crossing, and the 2012 through July 2025 data was collected for the IBR Program. Both datasets include the gate closing and opening times, total time opened, lift elevation, vessel names, vessel types, direction of travel (up or down river) and weather (temperature, wind velocity, water level) at the time of the lift. Weather data is not presented here for brevity and is available upon request. Any empty fields indicate that data was not provided to the IBR Program.

**Vessel heights and assumed actual lift height off of the water.** Vessel heights were not recorded by bridge lift operators for most of the vessels that requested a lift. To determine whether a vessel may be impacted by a proposed 116-foot fixed span bridge, the IBR Program conservatively assumed the actual height of the lift off the water to be lift height plus the height of the pile (38 feet), minus the water level at the time of the lift. The equation to calculate the actual height of the lift off the water was as follows: *lift height in feet + 38 feet for the height of the pile – water level in feet*). See Figure 1 for a visualization of a vessel passing under a lift.

The assumed height of the lift off the water for each vessel in the lift log is provided in the far-right column. If the height exceeded 116 feet, further investigation into the true height of the vessel was required. In many cases, such as with the sailing vessel *First Light* in July 2024, the calculation yielded an assumed height of the lift off the water of 120.3 feet, but the true vessel height was 69 feet, meaning the vessel would not be impacted by a 116-foot fixed span bridge.

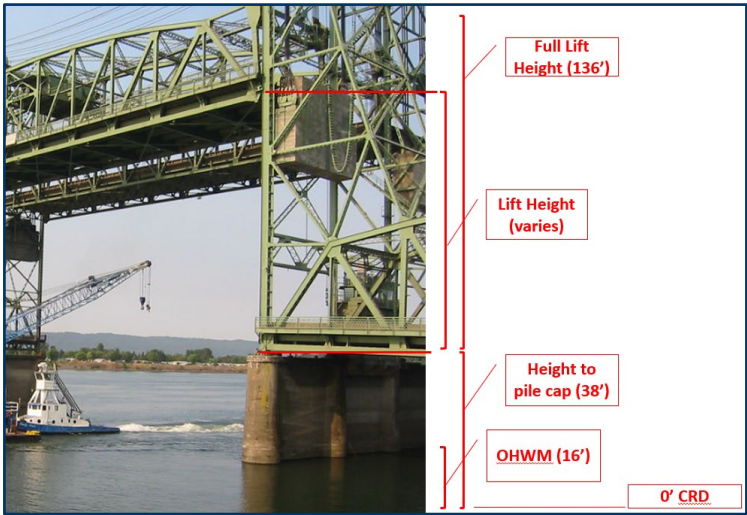


Figure 1. A vessel is shown passing under a lift

**Limited data regarding vessel dimensions.** Beginning in July 2024, vessel dimensions (length, width, and height) were provided for the corresponding bridge lifts. This data is presented in the Interstate Drawbridge Operations Report table, but July 6, 2024 through July 31, 2025, is a small subset of the total dataset.

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                             | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|-----------------------------------------|---------------|------------------------|------------|-------------|---------|
| 01/01/07 | 1      | 15:16pm      | 15:25pm    | 8                   | 80                       | "Halsey", "Whisper", "Osprey" sailboats | up            | cloudy 38              | 2          | 6.8         | Sail    |
| 01/03/07 | 1      | 04:21am      | 04:30am    | 9                   | 94                       | "Yaquina"                               | up            | foggy 47               | 4          | 6.2         | Federal |
| 01/04/07 | 1      | 13:50pm      | 14:05pm    | 15                  | 75                       | "Descutes" + 4 barges                   | -             | sunny 50               | 6          | 9.1         | Barge   |
| 01/04/07 | 2      | 22:17pm      | 22:28pm    | 11                  | 65                       | Sundial + 4 barges                      | down          | partly cloudy 39       | 3          | 9.7         | Barge   |
| 01/05/07 | 1      | 02:58am      | 03:11am    | 13                  | 95                       | "Chief" (3 barges)                      | down          | cloudy 36              | 10         | 9.1         | Barge   |
| 01/08/07 | 1      | 12:30pm      | 12:40pm    | 10                  | 80                       | "Challenger"                            | down          | cloudy 46              | 4          | 8.9         | Barge   |
| 01/08/07 | 2      | 01:50am      | 02:00am    | 10                  | 80                       | "Lori B"                                | down          | cloudy 45              | calm       | 8.9         | Barge   |
| 01/12/07 | 1      | 05:07am      | 05:15am    | 8                   | 85                       | "Challenger"                            | down          | clear 26               | 3          | 6.3         | Barge   |
| 01/26/07 | 1      | 14:14pm      | 14:20pm    | 6                   | 45                       | "Runaway" sailboat                      | down          | sunny 53               | 2          | 5.9         | Sail    |
| 01/28/07 | 1      | 12:36pm      | 12:43pm    | 7                   | 75                       | Runnaway (sailboat)                     | up            | clear 46               | 4          | 5.6         | Sail    |
| 01/30/07 | 1      | 10:05am      | 10:16am    | 11                  | 120                      | Mary B                                  | up            | clear 35               | calm       | 3.7         | Barge   |
| 02/02/07 | 1      | 12:41pm      | 12:50pm    | 9                   | 100                      | Yaquina dredge                          | down          | partly cloudy 43       | 1          | 3.6         | Federal |
| 02/03/07 | 1      | 10:53am      | 11:02am    | 9                   | 95                       | Crown of Camas                          | down          | cloudy 37              | 1          | 3.9         | Barge   |
| 02/05/07 | 1      | 11:05am      | 11:15am    | 10                  | 100                      | Nova                                    | up            | cloudy 45              | calm       | 4           | Barge   |
| 02/06/07 | 1      | 13:16pm      | 13:26pm    | 10                  | 75                       | "Washougal" spud                        | up            | cloudy 48              | 1          | 3.7         | Barge   |
| 02/07/07 | 1      | 09:30am      | 09:44am    | 14                  | 100                      | Nova deric barg                         | down          | cloudy 43              | 10         | 5           | Barge   |
| 02/18/07 | 1      | 08:08am      | 08:20am    | 12                  | 75                       | Rebel                                   | down          | partly cloudy 44       | calm       | 7           | Barge   |
| 02/19/07 | 1      | 10:06am      | 10:17am    | 11                  | 100                      | "Daryle B"                              | up            | cloudy 46              | 22         | 6           | Barge   |
| 02/27/07 | 1      | 09:46am      | 10:00am    | 14                  | 100                      | "nova" + barge + spud barge             | -             | snow/rain 36           | 22         | 4.9         | Barge   |
| 02/28/07 | 1      | 13:43pm      | 13:53pm    | 11                  | 80                       | Nova + spud barge                       | down          | cloudy 41              | 6          | 6.1         | Barge   |
| 03/01/07 | 1      | 23:14pm      | 23:27pm    | 13                  | 68                       | East br test lift                       | -             | cloudy 39              | 7          | 6.1         | N/A     |
| 03/01/07 | 2      | 23:50pm      | 00:03am    | 13                  | 45                       | West br test lift                       | -             | cloudy 39              | 5          | 6.1         | N/A     |
| 03/02/07 | 1      | 00:11am      | 00:20am    | 9                   | 39                       | East br test lift                       | -             | cloudy 39              | 5          | 5.8         | N/A     |
| 03/02/07 | 2      | 00:25an      | 00:35an    | 10                  | 35                       | West br test lift                       | -             | cloudy 39              | 5          | 5.7         | N/A     |
| 03/02/07 | 1      | 00:41am      | 00:44am    | 3                   |                          | east br bypass test                     |               | cloudy 38              | 4          |             | N/A     |
| 03/02/07 | 2      | 00:54am      | 00:58am    | 4                   |                          | west br bypass test                     |               | cloudy 38              | 4          |             | N/A     |
| 03/06/07 | 1      | 19:46pm      | 19:55pm    | 9                   | 90                       | "Willamette" + 2 barges + 1 spud barge  | up            | cloudy 55              | 11         | 5.7         | Barge   |
| 03/07/07 | 1      | 13:43pm      | 13:53pm    | 10                  | 100                      | Lindy Mari + spud barge                 | down          | cloudy 53              | 7          | 4.9         | Barge   |
| 03/13/07 | 1      | 09:05am      | 09:21am    | 16                  | 110                      | "Darryl B" Derrick barge                | down          | cloudy 45              | 2          | 5.3         | Barge   |
| 03/13/07 | 1      | 09:42am      | 09:43am    | 1                   |                          | extract maint crew from pier caps       |               | cloudy 45              | 2          |             | N/A     |
| 03/16/07 | 1      | 10:00am      | 10:08am    | 8                   | 75                       | Runnaway (sailboat)                     | down          | clear 51               | 1          | 6.4         | Sail    |
| 03/16/07 | 2      | 10:35am      | 10:44am    | 9                   | 80                       | Washugel + spud barge                   | down          | clear 52               | 4          | 6.4         | Barge   |
| 03/16/07 | 1      | 20:58pm      | 21:00pm    | 2                   |                          | South B test                            |               |                        |            |             | N/A     |
| 03/16/07 | 2      | 21:06pm      | 21:08pm    | 2                   |                          | South B test                            |               |                        |            |             | N/A     |
| 03/18/07 | 1      | 13:10pm      | 13:17pm    | 7                   | 65                       | Runaway                                 | up            | cloudy 62              | 2          | 6           | Sail    |
| 03/20/07 | 1      | 18:09pm      | 18:16pm    | 7                   | 60                       | "Sivercorne" sailboat                   | up            | clear 48               | calm       | 7.7         | Sail    |
| 03/20/07 | 2      | 20:25pm      | 20:37pm    | 12                  | 28                       | test - west bridge only                 | -             | clear 44               | calm       | 8.2         | N/A     |
| 03/20/07 | 3      | 21:09pm      | 21:24pm    | 16                  | 28                       | test - east bridge only                 | -             | clear 43               | calm       | 8.2         | N/A     |
| 03/20/07 | 4      | 22:23pm      | 22:35pm    | 12                  | 28                       | test - west bridge only                 | -             | clear 42               | calm       | 8.1         | N/A     |
| 03/20/07 | 5      | 22:46pm      | 22:54pm    | 8                   | 23                       | test - west bridge only                 | -             | clear 43               | 0          | 8           | N/A     |
| 03/23/07 | 1      | 14:00pm      | 14:08pm    | 8                   | 60                       | test lift SB E bridge                   | -             | cloudy 55              | 8          | 8.6         | N/A     |
| 03/23/07 | 2      | 10:10am      | 10:24am    | 14                  |                          | stopped for road deck patching          |               | cloudy 54              |            |             | N/A     |
| 03/23/07 | 3      | 11:00am      | 11:06am    | 6                   |                          | test lift (traffic stop only)           |               | cloudy 54              |            |             | N/A     |
| 03/24/07 | 1      | 13:46pm      | 13:53pm    | 7                   | 60                       | Tango                                   | up            | cloudy 59              | 20         | 7.2         | Sail    |
| 03/26/07 | 1      | 10:06am      | 10:08am    |                     |                          | sign and siren test NB                  |               |                        |            |             | N/A     |
| 03/28/07 | 1      | 18:01pm      | 18:10pm    | 9                   | 85                       | "Arctic Lady"                           | up            | clear 54               | 5          | 7.7         | Fishing |
| 03/28/07 | 1      | 10:00am      | 10:16am    | 16                  |                          | SB only for maint (measure signs)       |               | 44                     | 1          |             | N/A     |
| 03/29/07 | 1      | 20:50pm      | 20:55pm    | 5                   | 3                        | SB only test                            | -             | -                      | -          | -           | N/A     |
| 03/29/07 | 2      | 21:01pm      | 21:11pm    | 10                  | 86                       | SB only test                            | -             | -                      | -          | -           | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                         | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|-------------------------------------|---------------|------------------------|------------|-------------|---------|
| 03/29/07 | 3      | 21:35pm      | 21:45pm    | 10                  | 86                       | NB only                             | -             | -                      | -          | -           | N/A     |
| 03/29/07 | 4      | 21:53pm      | 21:58pm    | 5                   | 30                       | SB only                             | -             | -                      | -          | -           | N/A     |
| 03/29/07 | 5      | 22:02pm      | 10:09 PM   | 5                   | 30                       | NB only                             | -             | -                      | -          | -           | N/A     |
| 03/29/07 | 1      | 20:23pm      | 20:29pm    | 6                   |                          | SB only                             |               |                        |            |             | N/A     |
| 03/29/07 | 2      | 20:45pm      | 20:49pm    | 4                   |                          | SB only                             |               |                        |            |             | N/A     |
| 04/02/07 | 1      | 09:00am      | 09:09am    | 9                   | 60                       | Tallulah                            | down          | cloudy 43              | 1          | 8.3         | Unknown |
| 04/03/07 | 1      | 10:29am      | 10:33am    | 4                   |                          | check NE Barrier NB                 |               | clear 45               | 3          |             | N/A     |
| 04/05/07 | 1      | 09:51am      | 10:00am    | 9                   | 65                       | sailing vessel "Windward"           | down          | sunny 55               | 1          | 8.1         | Sail    |
| 04/05/07 | 1      | 20:03pm      | 20:09pm    | 6                   |                          | maint (Dave)                        |               | clear 66               | 5          |             | N/A     |
| 04/06/07 | 1      | 13:00pm      | 13:09pm    | 9                   | 70                       | Windward                            | up            | clear 70               | 5          | 7.6         | Sail    |
| 04/07/07 | 1      |              |            | 11                  | 70                       | Willamette 5 barges                 | down          | clear 62               | 3          | 7.1         | Barge   |
| 04/07/07 | 2      | 12:40pm      | 12:47pm    | 7                   | 60                       | Runaway                             | -             | rain 55                | 6          | 6.8         | Sail    |
| 04/07/07 | 3      | 21:55pm      | 22:07pm    | 13                  | 85                       | Umatilla seahawk                    | down          | clear 55               | 2          | 6.4         | Barge   |
| 04/08/07 | 1      | 16:25pm      | 16:36pm    | 11                  | 75                       | "Legend" six pack                   | down          | cloudy 57              | 5          | 5.6         | Barge   |
| 04/09/07 | 1      | 13:18pm      | 13:26pm    | 8                   | 70                       | sailboat                            | down          | cloudy 47              | 3          | 6           | Sail    |
| 04/11/07 | 1      | 10:42am      | 10:46am    | 4                   |                          | tested back barrier NB only         |               | 53                     | 12         |             | N/A     |
| 04/14/07 | 1      | 18:52pm      | 19:00pm    | 8                   | 70                       | "Rebecca B" sailboat                | down          | partly sunny 55        | 17         | 6.6         | Sail    |
| 04/20/07 | 1      | 10:51am      | 11:00am    | 9                   | 75                       | Whisper                             | down          | clear 50               | calm       | 7.9         | Sail    |
| 04/21/07 | 1      | 04:32am      | 04:41am    | 9                   | 85                       | Challenger + spud                   | down          | overcast 46            | 11         | 6.7         | Barge   |
| 04/22/07 | 1      | 13:27pm      | 13:34pm    | 7                   | 60                       | Whisper                             | up            | cloudy 55              | 7          | 7           | Sail    |
| 04/24/07 | 1      | 10:34am      | 10:39am    | 5                   | 20                       | West BR only - to reseat the span   | -             | cloudy 54              | 8          | 6.2         | N/A     |
| 04/30/07 | 1      | 01:18am      | 01:23am    | 5                   | 1                        | east br touch screen tests          | -             | cloudy 46              | 6          | 5.7         | N/A     |
| 04/30/07 | 2      | 01:28am      | 01:34am    | 6                   | 36                       | east br touch screen tests          | -             | cloudy 46              | 6          | 5.7         | N/A     |
| 04/30/07 | 3      | 02:00am      | 02:07am    | 7                   | 39                       | east br touch screen tests          | -             | cloudy 44              | 3          | 5.7         | N/A     |
| 04/30/07 | 4      | 02:18am      | 02:24am    | 6                   | 31                       | east br touch screen tests          | -             | cloudy 44              | 3          | 5.7         | N/A     |
| 04/30/07 | 5      | 19:36pm      | 19:46pm    | 10                  | 90                       | "Lewiston" + 1 barge + 1 spud barge | up            | cloudy 57              | 10         | 6.4         | Barge   |
| 04/30/07 | 1      | 00:15am      | 00:21am    | 6                   |                          | east br touch screen tests          |               | cloudy 46              | 6          | 6           | N/A     |
| 04/30/07 | 2      | 00:44am      | 00:50am    | 6                   |                          | east br touch screen tests          |               | cloudy 46              | 6          | 6           | N/A     |
| 04/30/07 | 3      | 01:07am      | 01:09am    | 2                   |                          | east br touch screen tests          |               | cloudy 46              | 6          | 6           | N/A     |
| 05/02/07 | 1      | 21:32pm      | 21:45pm    | 13                  | 90                       | "Deschutes" + 3 barges              | down          | cloudy 48              | 17         | 7.5         | Barge   |
| 05/02/07 | 1      | 12:10pm      | 12:13pm    |                     |                          | NB only for garbage from mack Hs's  |               | cloudy 48              | 11         |             | N/A     |
| 05/04/07 | 1      | 14:06pm      | 14:14pm    | 8                   | 65                       | Bellissima sailboat                 | down          | partly cloudy 55       | 1          | 7.9         | Sail    |
| 05/04/07 | 2      | 18:51pm      | 18:58pm    | 7                   | 60                       | Runaway                             | up            | cloudy 54              | 12         | 7.5         | Sail    |
| 05/05/07 | 1      | 17:57pm      | 18:07pm    | 10                  | 70                       | "Bellissima" sailboat               | up            | clear 59               | calm       | 7.6         | Sail    |
| 05/07/07 | 1      | 00:11am      | 00:20am    | 9                   | 40                       | test EB drive                       | -             | cloudy 57              | 3          | 7.4         | N/A     |
| 05/07/07 | 2      | 00:29am      | 00:35am    | 6                   | 40                       | test EB drive                       | -             | cloudy 57              | 3          | 7.4         | N/A     |
| 05/07/07 | 3      | 01:07am      | 01:19am    | 12                  | 136                      | test EB drive                       | -             | cloudy 57              | 3          | 7.3         | N/A     |
| 05/07/07 | 4      | 01:33am      | 01:38am    | 5                   | 40                       | test EB drive                       | -             | cloudy 56              | 3          | 7.3         | N/A     |
| 05/09/07 | 1      | 22:23pm      | 22:45pm    | 22                  | 136                      | E bridge only - maint               | -             | clear 57               | 7          | 6.4         | N/A     |
| 05/09/07 | 1      | 13:37pm      | 13:38pm    | 1                   |                          | remove trash SB lanes               |               | clear 62               | 10         |             | N/A     |
| 05/10/07 | 1      | 23:01pm      | 23:21pm    | 20                  | 72                       | west bridge aux test + greasing     | -             | clear 54               | 5          | 6.6         | N/A     |
| 05/10/07 | 2      | 23:35pm      | 23:55pm    | 20                  | 136                      | west bridge aux test + greasing     | -             | clear 54               | 10         | 6.8         | N/A     |
| 05/10/07 | 3      | 00:25am      | 00:48am    | 23                  | 85                       | west bridge aux test + greasing     | -             | clear 54               | 5          | 7           | N/A     |
| 05/10/07 | 4      | 00:55am      | 01:24am    | 28                  | 136                      | west bridge aux test + greasing     | -             | clear 52               | 7          | 7           | N/A     |
| 05/10/07 | 5      | 01:39am      | 01:55am    | 16                  | 95                       | west bridge aux test + greasing     | -             | clear 51               | 8          | 7           | N/A     |
| 05/10/07 | 6      | 02:02am      | 02:17am    | 15                  | 136                      | west bridge aux test + greasing     | -             | clear 51               | 8          | 7           | N/A     |
| 05/10/07 | 7      | 02:22am      | 02:36am    | 14                  | 90                       | "Dauby" + 2 barges                  | down          | clear 50               | 5          | 7           | Barge   |
| 05/10/07 | 8      | 22:23pm      | 22:41pm    | 21                  | 76                       | west br maint                       | -             | cloudy 54              | 5          | 6.7         | N/A     |
| 05/11/07 | 1      | 23:00pm      | 23:22pm    | 22                  | 72                       | west br maint                       | -             | clear 53               | 7          | 6.8         | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                               | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|-------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 05/11/07 | 2      | 23:31pm      | 23:58pm    | W19/E22             | E25/W82                  | maint both brs                            | -             | clear 52               | 3          | 6.9         | N/A     |
| 05/11/07 | 3      | 00:07am      | 00:31am    | 24                  | E25/W71                  | maint both brs                            | -             | clear 51               | 9          | 7           | N/A     |
| 05/11/07 | 4      | 00:39am      | 00:56am    | 16                  | E25/W71                  | west br only (EMS)                        | -             | clear 51               | 9          | 7           | N/A     |
| 05/11/07 | 5      | 01:05am      | 01:16am    | 11                  | 69                       | west br only (EMS)                        | -             | clear 51               | 5          | 7.1         | N/A     |
| 05/11/07 | 6      | 01:25am      | 01:49am    | 24                  | 25                       | east br only (VAC)                        | -             | clear 49               | 9          | 7.1         | N/A     |
| 05/11/07 | 7      | 02:02am      | 02:28am    | 26                  | 25                       | west br only (VAC)                        | -             | clear 48               | 9          | 7.3         | N/A     |
| 05/11/07 | 8      | 12:55pm      | 13:02pm    | 7                   | 75                       | Runaway                                   | down          | clear 61               | 10         | 7.1         | Sail    |
| 05/12/07 | 1      | 01:51am      | 02:01am    | 10                  | 70                       | Dauby                                     | down          | clear 52               | 2          | 7.4         | Barge   |
| 05/13/07 | 1      | 05:29am      | 05:39am    | 10                  | 67                       | "Legend" + 2 oil barges                   | down          | cloudy light rain 47   | 6          | 7.6         | Barge   |
| 05/13/07 | 2      | 14:10pm      | 14:16pm    | 6                   | 60                       | Runaway                                   | up            | cloudy 56              | 4          | 6.6         | Sail    |
| 05/14/07 | 1      | 02:16am      | 02:21am    | 5                   | 25                       | test lift east br only                    | -             | clear 49               | 2          | 6.7         | N/A     |
| 05/15/07 | 1      | 10:51am      | 11:01am    | 10                  | 90                       | "Crown of Camas" w/spuds                  | down          | clear 70               | 4          | 8           | Barge   |
| 05/17/07 | 1      | 09:00am      | 09:13am    | 13                  | 87                       | Deschutes + barges                        | down          | clear 54               | 5          | 8.4         | Barge   |
| 05/17/07 | 2      | 11:43am      | 11:56am    | 13                  | 86                       | maint lift                                | -             | clear 57               | 4          | 8           | N/A     |
| 05/17/07 | 3      | 20:34pm      | 20:39pm    | 5                   | 25                       | test lift                                 | -             | clear 64               | 3          | 7.7         | N/A     |
| 05/19/07 | 1      | 21:41pm      | 21:53pm    | 12                  | 90                       | "Willamette" + 4 barges                   | down          | cloudy 56              | 4          | 7.8         | Barge   |
| 05/22/07 | 1      | 02:32am      | 02:43am    | 11                  | 70                       | "Dauby" + 2 barges                        | down          | cloudy 51              | 5          | 7.1         | Barge   |
| 05/22/07 | 2      | 20:30pm      | 20:34pm    | 4                   | 22                       | N Bound only test - Dave Johnson          | -             | clear 63               | 3          | 6.4         | N/A     |
| 05/23/07 | 1      | 10:10am      | 10:19am    | 9                   | 70                       | Osprey sailboat                           | down          | clear 55               | 3          | 6.8         | Sail    |
| 05/24/07 | 1      | 22:07pm      | 22:19pm    | 12                  | 82                       | west br test                              | -             | clear 66               | 7          | 6           | N/A     |
| 05/24/07 | 2      | 22:27pm      | 22:35pm    | 8                   | 100                      | east br test                              | -             | -                      | -          | -           | N/A     |
| 05/24/07 | 3      | 22:36pm      | 22:45pm    | 9                   | 6                        | west br test                              | -             | -                      | -          | -           | N/A     |
| 05/25/07 | 1      | 22:51pm      | 22:57pm    | 6                   | 50                       | east bridge test                          | -             | clear 64               | 11         | 6           | N/A     |
| 05/25/07 | 2      | 04:11am      | 04:22am    | 11                  | 70                       | "Tidewater" + 2 barges                    | -             | clear 57               | 0          | 7           | Barge   |
| 05/25/07 | 3      | 09:08am      | 09:15am    | 7                   | 70                       | Bram Brata                                | down          | overcast 59            | 5          | 6.6         | Unknown |
| 05/26/07 | 1      | 01:49am      | 01:59am    | 10                  | 70                       | Dauby + barges                            | down          | dark 57                | 3          | 7           | Barge   |
| 05/27/07 | 1      | 09:04am      | 09:14am    | 10                  | 90                       | Artic Lady                                | down          | cloudy 54              | 10         | 6           | Fishing |
| 05/29/07 | 1      | 18:36pm      | 19:04pm    | 30                  | 70                       | Osprey                                    | -             | clear 84               | 4          | 6.1         | Sail    |
| 05/29/07 | 2      | 19:47pm      | 19:51pm    | 4                   | 12                       | test lift                                 | -             | clear 82               | 3          | 6           | N/A     |
| 06/01/07 | 1      | 10:39am      | 10:49am    | 10                  | 65                       | Biena Vita sailboat                       | down          | clear 66               | 7          | 6.4         | Sail    |
| 06/03/07 | 1      | 15:40pm      | 15:49pm    | 9                   | 65                       | Biena Vida (sailboat)                     | up            | partly cloudy 82       | 3          | 5           | Sail    |
| 06/04/07 | 1      | 00:32am      | 00:38am    | 6                   | 30                       | east bridge test lift                     | -             | clouds 65              | 2          | 5.5         | N/A     |
| 06/04/07 | 2      | 00:45am      | 00:50am    | 5                   | 22                       | east bridge test lift                     | -             | clouds 65              | 5          | 5.4         | N/A     |
| 06/04/07 | 3      | 00:59am      | 01:02am    | 3                   | 8                        | east bridge test lift                     | -             | clouds 65              | 5          | 5.4         | N/A     |
| 06/04/07 | 4      | 01:29am      | 01:35am    | 6                   | 35                       | east bridge test lift                     | -             | clouds 65              | 2          | 5.4         | N/A     |
| 06/04/07 | 5      | 01:51am      | 01:57am    | 6                   | 35                       | east bridge test lift                     | -             | clouds 65              | 3          | 5.4         | N/A     |
| 06/04/07 | 6      | 02:32am      | 02:36am    | 4                   | 25                       | east bridge test lift                     | -             | clouds 64              | 0          | 5.2         | N/A     |
| 06/04/07 | 7      | 18:53pm      | 19:01pm    | 8                   | 75                       | "Ironwood"                                | up            | cloudy 69              | 6          | 5.2         | Federal |
| 06/07/07 | 1      | 19:11pm      | 19:20pm    | 9                   | 90                       | Ironwood                                  | down          | cloudy 61              | 3          | 5.2         | Federal |
| 06/10/07 | 1      | 12:30pm      | 12:37pm    | 7                   | 60                       | "Destinado ser asi"                       | down          | cloudy 61              | 3          | 6.4         | Sail    |
| 06/11/07 | 1      | 1:48pm       | 1:55pm     | 7                   | 47                       | Test lift EB only                         | -             | clouds 54              | 6          | 7.2         | N/A     |
| 06/11/07 | 2      | 2:43pm       | 2:50pm     | 7                   | 43                       | Test lift EB only                         | -             | clouds 54              | 2          | 7.2         | N/A     |
| 06/11/07 | 3      | 3:07pm       | 3:11pm     | 4                   | 25                       | Test lift EB only                         | -             | clouds 53              | 4          | 7.3         | N/A     |
| 06/11/07 | 4      | 14:14pm      | 14:25pm    | 11                  | 100                      | Lady Wash, Autumn Wind, Hawaiian Chieftan | -             | cloudy 62              | 3          | 6           | Sail    |
| 06/12/07 | 1      | 19:29pm      | 19:37pm    | 8                   | 71                       | "Gilded Oddyssy" sailboat                 | up            | cloudy 73              | 2          | 6.1         | Sail    |
| 06/13/07 | 1      | 11:28am      | 11:37am    | 9                   | 70                       | "Destinada" sailboat                      | up            | partly cloudy 63       | 4          | 6.5         | Sail    |
| 06/13/07 |        | 20:04pm      | 20:17pm    | 13                  | 100                      | Lady Washington + Hawaiian Chieftain      | down          | partly cloudy 61       | 6          | 6.3         | Sail    |
| 06/15/07 | 1      | 09:33am      | 09:44am    | 11                  | 75                       | Whisper sailboat                          | down          | rain 58                | 3          | 6.8         | Sail    |
| 06/18/07 | 1      | 00:34am      | 00:40am    | 6                   | 40                       | test lift NB only                         | -             | cloudy 56              | 4          | 4.7         | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet)                             | vessel name                                 | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|------------------------------------------------------|---------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 06/18/07 | 2      | 00:44am      | 00:51am    | 7                   | 50                                                   | test lift NB only                           | -             | cloudy 56              | 4          | 4.7         | N/A   |
| 06/18/07 | 3      | 01:04am      | 01:12am    | 8                   | 86                                                   | test lift NB only                           | -             | cloudy 56              | 4          | 4.5         | N/A   |
| 06/18/07 | 4      | 01:16am      | 01:26am    | 10                  | 120                                                  | test lift NB only                           | -             | cloudy 55              | 2          | 4.5         | N/A   |
| 06/18/07 | 5      | 01:34am      | 01:40am    | 6                   | 25                                                   | test lift NB only                           | -             | cloudy 55              | 6          | 4.4         | N/A   |
| 06/18/07 | 6      | 01:57am      | 02:01am    | 4                   | 30                                                   | test lift NB only                           | -             | cloudy 55              | 6          | 4.4         | N/A   |
| 06/18/07 | 7      | 05:27am      | 05:34am    | 7                   | 55                                                   | "Golden Odessy" sailboat                    | down          | cloudy 53              | 10         | 4.2         | Sail  |
| 06/19/07 | 1      | 11:47am      | 11:49am    | 2                   | pushed stalled car from B lane to C lane south bound |                                             |               | clear 66               | 5          |             | N/A   |
| 06/20/07 | 1      | 04:47am      | 04:58am    | 11                  | 90                                                   | "Rebel" w/spuds + crane                     | up            | clear 58               | 3          | 5.4         | Barge |
| 06/23/07 | 1      | 01:39am      | 01:58am    | 19                  | 136                                                  | Maverick (Derrick)                          | down          | cloudy 55              | 3          | 5.3         | Barge |
| 06/23/07 | 2      | 09:01am      | 09:12am    | 11                  | 110                                                  | Washougal                                   | down          | partly cloudy 61       | 3          | 4           | Barge |
| 06/25/07 | 1      | 00:19am      | 00:26am    | 7                   | 50                                                   | Test lift east bridge                       | -             | cloudy 55              | 4          | 4           | N/A   |
| 06/25/07 | 2      | 00:55am      | 00:59am    | 4                   | 25                                                   | Test lift east bridge                       | -             | cloudy 55              | 4          | 4.1         | N/A   |
| 06/25/07 | 3      | 09:25am      | 09:34am    | 9                   | 86                                                   | east br maint                               | -             | partly cloudy 61       | 2          | 3           | N/A   |
| 06/27/07 | 1      | 20:11pm      | 20:19pm    | 8                   | 75                                                   | "Whisper" sailboat                          | up            | cloudy 73              | 1          | 3.4         | Sail  |
| 06/29/07 | 1      | 18:05pm      | 18:12pm    | 7                   | 70                                                   | Syren                                       | up            | cloudy 65              | 9          | 4           | Sail  |
| 07/03/07 | 1      | 09:20am      | 09:32am    | 12                  | 86                                                   | E bridge lift to remove materials from CWT  | -             | clear 69               | 5          | 4.5         | N/A   |
| 07/10/07 | 1      | 18:31pm      | 18:39pm    | 8                   | 73                                                   | "Siren" sailboat                            | down          | sunny 95               | 14         | 3.4         | Sail  |
| 07/10/07 | 2      | 22:39pm      | 22:40pm    | 4                   | 11                                                   | test lift - west bridge only                | -             | clear 82               | 7          | 3.1         | N/A   |
| 07/12/07 | 1      | 19:02pm      | 19:11pm    | 9                   | 70                                                   | Whisper                                     | down          | clear 83               | 14         | 4.7         | Sail  |
| 07/15/07 | 1      | 22:05pm      | 22:21pm    | 21                  | 121                                                  | west bridge only - maint                    | -             | clear 69               | 5          | 5.5         | N/A   |
| 07/15/07 | 2      | 22:37pm      | 22:50pm    | 13                  | 135                                                  | west bridge only - maint                    | -             | clear 69               | 5          | 5.5         | N/A   |
| 07/16/07 | 1      | 22:10pm      | 22:20pm    | 10                  | 86                                                   | east bridge only - maint                    | -             | clear 68               | 6          | 5.9         | N/A   |
| 07/16/07 | 2      | 22:55pm      | 23:16pm    | 21                  | 136                                                  | east bridge maint                           | -             | clear 66               | 7          | 5.2         | N/A   |
| 07/16/07 | 3      | 23:27pm      | 23:48pm    | 21                  | 106                                                  | east bridge maint, * glitch in maint screen | -             | clear 66               | 7          | 5.1         | N/A   |
| 07/16/07 | 4      | 23:57pm      | 00:12am    | 15                  | 136                                                  | east bridge maint, * glitch in maint screen | -             | clear 65               | 5          | 5           | N/A   |
| 07/16/07 | 5      | 00:21am      | 00:41am    | 20                  | 136                                                  | east bridge maint, * glitch in maint screen | -             | clear 65               | 5          | 4.9         | N/A   |
| 07/16/07 | 6      | 01:21am      | 01:44am    | 23                  | 136                                                  | west bridge maint                           | -             | clear 64               | 4          | 4.8         | N/A   |
| 07/16/07 | 7      | 01:54am      | 02:01am    | 7                   | 4                                                    | west bridge maint                           | -             | clear 64               | 4          | 4.8         | N/A   |
| 07/16/07 | 8      | 02:15am      | 02:37am    | 22                  | 136                                                  | west bridge maint                           | -             | clear 63               | 4          | 4.5         | N/A   |
| 07/16/07 | 9      | 02:39am      | 02:44am    | 5                   | 4                                                    | west bridge maint                           | -             | clear 63               | 0          | 4.5         | N/A   |
| 07/16/07 | 10     | 03:15am      | 03:26am    | 11                  | 86                                                   | east bridge maint                           | -             | clear 63               | 4          | 4.5         | N/A   |
| 07/16/07 | 11     | 03:42am      | 03:51am    | 9                   | 86                                                   | east bridge maint                           | -             | clear 62               | 4          | 4.6         | N/A   |
| 07/16/07 | 1      | 04:00am      | 04:13am    | 13                  | e bridge maint                                       |                                             |               | 63                     | 2          |             | N/A   |
| 07/16/07 | 2      | 12:56pm      | 12:58pm    | 2                   | south debris pick-up                                 |                                             |               |                        |            |             | N/A   |
| 07/17/07 | 1      | 22:59pm      | 23:18pm    | 19                  | 136                                                  | east br maint                               | -             | cloudy 67              | 5          | 5.6         | N/A   |
| 07/17/07 | 2      | 23:30pm      | 23:50pm    | 20                  | 136                                                  | east br maint                               | -             | cloudy 67              | 5          | 5.5         | N/A   |
| 07/17/07 | 3      | 23:58pm      | 00:20am    | 22                  | 136                                                  | west br maint                               | -             | cloudy 66              | 4          | 5.4         | N/A   |
| 07/17/07 | 4      | 00:56am      | 01:06am    | 10                  | 86                                                   | east br maint                               | -             | cloudy 66              | 4          | 5.4         | N/A   |
| 07/17/07 | 5      | 01:26am      | 01:48am    | 22                  | 82                                                   | west br maint                               | -             | cloudy 66              | 4          | 5.2         | N/A   |
| 07/17/07 | 6      | 01:58am      | 02:25am    | 27                  | 82                                                   | west br maint                               | -             | cloudy 66              | 4          | 5           | N/A   |
| 07/17/07 | 7      | 02:04am      | 02:11am    | 7                   | 86                                                   | east br maint                               | -             | cloudy 66              | 4          | 5           | N/A   |
| 07/17/07 | 8      | 02:34am      | 02:51am    | 17                  | 82                                                   | west br maint                               | -             | rain 64                | 1          | 4.9         | N/A   |
| 07/17/07 | 9      | 03:03am      | 03:13am    | 10                  | 136                                                  | west br maint                               | -             | rain 63                | 1          | 4.9         | N/A   |
| 07/17/07 | 10     | 03:19am      | 03:13am    | 7                   | 86                                                   | east br maint                               | -             | rain 62                | 0          | 4.8         | N/A   |
| 07/17/07 | 11     | 03:32am      | 03:39am    | 7                   | 86                                                   | east bridge maint                           | -             | rain 61                | 1          | 4.9         | N/A   |
| 07/17/07 | 12     | 03:55am      | 04:03am    | 8                   | 86                                                   | east bridge maint                           | -             | rain 61                | 1          | 4.9         | N/A   |
| 07/17/07 | 13     | 04:18am      | 04:33am    | 15                  | 136                                                  | east bridge maint                           | -             | rain 61                | 2          | 4.9         | N/A   |
| 07/17/07 | 14     | 22:26pm      | 22:35pm    | 9                   | 65                                                   | e bridge only - test                        | -             | cloudy 68              | calm       | 5.9         | N/A   |
| 07/17/07 | 1      | 01:54am      | 01:55am    | 1                   | east bridge only                                     |                                             |               | cloudy 66              | 6          |             | N/A   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|----------------------------|---------------|------------------------|------------|-------------|---------|
| 07/17/07 | 2      | 02:30am      | 02:31am    | 1                   |                          | east bridge only           |               | cloudy 66              | 6          |             | N/A     |
| 07/18/07 | 1      | 00:43am      | 00:51am    | 8                   | 20                       | trng lift e br             | -             | 66                     | 3          | 5.5         | N/A     |
| 07/18/07 | 2      | 00:54am      | 01:00am    | 6                   | 20                       | trng lift w br             | -             | 66                     | 6          | 5.5         | N/A     |
| 07/18/07 | 3      | 01:05am      | 01:11am    | 6                   | 20                       | training lift e br         | -             | 66                     | 4          | 5.5         | N/A     |
| 07/18/07 | 4      | 01:13am      | 01:18am    | 5                   | 20                       | training lift w br         | -             | 66                     | 3          | 5.5         | N/A     |
| 07/18/07 | 5      | 01:21am      | 01:26am    | 6                   | 20                       | training lift e br         | -             | 66                     | 3          | 5.5         | N/A     |
| 07/18/07 | 6      | 01:37am      | 01:50am    | 13                  | 136                      | training lift e + w br     | -             | 65                     | 3          | 5           | N/A     |
| 07/18/07 | 7      | 01:55am      | 02:09am    | 14                  | 136                      | training lift e + w br     | -             | 65                     | 3          | 5           | N/A     |
| 07/18/07 | 8      | 02:16am      | 02:32am    | 16                  | 136                      | training lift e + w br     | -             | 65                     | 3          | 5           | N/A     |
| 07/18/07 | 9      | 02:39am      | 02:52am    | 13                  | 136                      | training lift e + w br     | -             | 64                     | 7          | 4.5         | N/A     |
| 07/18/07 | 10     | 03:00am      | 03:15am    | 15                  | 136                      | training lift e + w br     | -             | 64                     | 2          | 4.5         | N/A     |
| 07/18/07 | 1      | 23:12pm      | 23:15pm    | .3                  |                          | trng r br                  |               | 68                     | 5          |             | N/A     |
| 07/18/07 | 2      | 23:18pm      | 23:20pm    | 2                   |                          | trng w br                  |               | 68                     | 5          |             | N/A     |
| 07/18/07 | 3      | 23:27pm      | 23:29pm    | 2                   |                          | trng r br                  |               | 68                     | 5          |             | N/A     |
| 07/18/07 | 4      | 23:31pm      | 23:33pm    | 2                   |                          | trng w br                  |               | 68                     | 5          |             | N/A     |
| 07/18/07 | 5      | 23:36pm      | 23:38pm    | 2                   |                          | trng r br                  |               | 68                     | 5          |             | N/A     |
| 07/18/07 | 6      | 23:47pm      | 23:51pm    | 4                   |                          | w - e br                   |               | 68                     | 5          |             | N/A     |
| 07/18/07 | 7      | 00:07am      | 00:13am    | 6                   |                          | w - e br                   |               | 68                     | 5          |             | N/A     |
| 07/18/07 | 8      | 00:17am      | 00:22am    | 5                   |                          | w - e br                   |               | 68                     | 5          |             | N/A     |
| 07/18/07 | 9      | 00:28am      | 00:32am    | 4                   |                          | w - e br                   |               | 68                     | 5          |             | N/A     |
| 07/18/07 | 10     | 00:36am      | 00:40am    | 4                   |                          | w - e br                   |               | 68                     | 5          |             | N/A     |
| 07/19/07 | 1      | 23:52pm      | 23:58pm    | 6                   | 10                       | training lifts w br        | -             | 64                     | 2          | 5           | N/A     |
| 07/19/07 | 2      | 00:04am      | 00:14am    | 10                  | 86                       | training lifts e br        | -             | 64                     | 3          | 5           | N/A     |
| 07/19/07 | 3      | 00:21am      | 00:29am    | 8                   | 82                       | training lifts w br        | -             | 64                     | 1          | 5           | N/A     |
| 07/19/07 | 4      | 00:42am      | 00:51am    | 9                   | 100                      | training lifts w br        | -             | 64                     | 3          | 5           | N/A     |
| 07/19/07 | 5      | 00:57am      | 01:08am    | 11                  | 136                      | training lifts e br        | -             | 63                     | 2          | 4.5         | N/A     |
| 07/19/07 | 6      | 01:19am      | 01:28am    | 9                   | 38                       | training lift w + e br     | -             | 63                     | 3          | 4.5         | N/A     |
| 07/19/07 | 7      | 03:06am      | 03:20am    | 14                  | 136                      | training lift w + e br     | -             | 63                     | 2          | 4.5         | N/A     |
| 07/19/07 | 8      | 03:38am      | 03:46am    | 8                   | 30                       | training lift w + e br     | -             | 62                     | 2          | 4.5         | N/A     |
| 07/19/07 | 9      | 03:55am      | 04:08am    | 13                  | 100                      | Dobie                      | -             | 62                     | 2          | 4.5         | Unknown |
| 07/19/07 | 10     | 04:38am      | 04:48am    | 10                  | 87                       | training lift w + e br     | -             | 61                     | 5          | 4           | N/A     |
| 07/19/07 | 1      | 01:18am      | 01:19am    | 2                   |                          | training traffic stop      |               | 63                     | 3          |             | N/A     |
| 07/19/07 | 2      | 01:33am      | 01:38am    | 5                   |                          | training traffic stop w br |               | 63                     | 1          |             | N/A     |
| 07/19/07 | 3      | 01:46am      | 01:48am    | 6                   |                          | training traffic stop e br |               | 63                     | 2          |             | N/A     |
| 07/19/07 | 4      | 01:53am      | 01:55am    | 6                   |                          | training traffic stop w br |               | 63                     | 2          |             | N/A     |
| 07/19/07 | 5      | 02:03am      | 02:05am    | 4                   |                          | training traffic stop w br |               | 63                     | 2          |             | N/A     |
| 07/20/07 | 1      | 23:17pm      | 23:29pm    | 12                  | 50                       | training lift e + w br     | -             | 68                     | 3          | 5           | N/A     |
| 07/20/07 | 2      | 23:47pm      | 23:58pm    | 11                  | 60                       | training lift e + w br     | -             | 68                     | 0          | 5           | N/A     |
| 07/20/07 | 3      | 00:12am      | 00:22am    | 10                  | 20                       | training lift e + w br     | -             | 68                     | 0          | 5           | N/A     |
| 07/20/07 | 4      | 00:33am      | 00:50am    | 17                  | 136                      | training lift e + w br     | -             | 68                     | 0          | 5           | N/A     |
| 07/20/07 | 5      | 00:57am      | 01:19am    | 22                  | 128                      | training lift w br         | -             | 68                     | 1          | 4.5         | N/A     |
| 07/20/07 | 6      | 01:31am      | 01:46am    | 15                  | 54                       | training lift e br         | -             | 68                     | 2          | 4.5         | N/A     |
| 07/20/07 | 7      | 01:58am      | 02:07am    | 9                   | 66                       | training lift e br         | -             | 67                     | 1          | 4.5         | N/A     |
| 07/20/07 | 8      | 02:27am      | 02:38am    | 11                  | 80                       | training lift e + w br     | -             | 66                     | 0          | 4.5         | N/A     |
| 07/20/07 | 9      | 03:03am      | 03:18am    | 15                  | 4                        | training lift e br         | -             | 67                     | 1          | 4.5         | N/A     |
| 07/20/07 | 10     | 03:30am      | 03:44am    | 14                  | 2                        | training lift w br         | -             | 67                     | 1          | 4.5         | N/A     |
| 07/20/07 | 11     | 03:51am      | 03:58am    | 7                   | 2                        | training lift e br         | -             | 65                     | 2          | 4.5         | N/A     |
| 07/20/07 | 12     | 04:08am      | 04:23am    | 15                  | 30                       | training lift e + w br     | -             | 65                     | 3          | 4.5         | N/A     |
| 07/20/07 | 13     | 04:32am      | 04:47am    | 15                  | 40                       | training lift e + w br     | -             | 66                     | 5          | 3.8         | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                          | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|--------------------------------------|---------------|------------------------|------------|-------------|---------|
| 07/20/07 | 1      | 10:15am      | 10:24am    | 9                   |                          | maint stop greasing barriers NB only |               |                        |            |             | N/A     |
| 07/20/07 | 2      | 10:42am      | 10:51am    | 9                   |                          | maint stop greasing barriers SB only |               |                        |            |             | N/A     |
| 07/21/07 | 1      | 15:05pm      | 15:12pm    | 7                   | 66                       | "Sargasso" sailboat                  | down          | rain 70                | 4          | 3           | Sail    |
| 07/23/07 | 1      | 23:20pm      | 23:29pm    | 9                   | 60                       | maint lift e br                      | -             | 70                     | 3          | 5           | N/A     |
| 07/23/07 | 2      | 23:43pm      | 23:54pm    | 11                  | 70                       | practice lift e + w br               | -             | 70                     | 2          | 5           | N/A     |
| 07/23/07 | 3      | 00:30am      | 00:38am    | 8                   | 85                       | training lift                        | -             | partly cloudy 70       | 4          | 5           | N/A     |
| 07/23/07 | 4      | 01:08am      | 01:21am    | 13                  | 85                       | training lift east br only           | -             | partly cloudy 69       | 1          | 5           | N/A     |
| 07/23/07 | 5      | 02:13am      | 02:21am    | 8                   | 45                       | auxiliary lift west br only          | -             | partly cloudy 68       | 6          | 4.6         | N/A     |
| 07/23/07 | 6      | 02:37am      | 02:49am    | 12                  | 39                       | auxiliary lift west br only          | -             | partly cloudy 68       | 6          | 4.5         | N/A     |
| 07/23/07 | 7      | 03:08am      | 03:20am    | 12                  | 49                       | auxiliary lift west br only          | -             | partly cloudy 68       | 2          | 4.4         | N/A     |
| 07/23/07 | 8      | 03:44am      | 03:50am    | 6                   | 10                       | training lift / n gate house stop    | -             | partly cloudy 67       | 3          | 4.3         | N/A     |
| 07/23/07 | 9      | 23:13pm      | 23:35pm    | 12:26               | 30                       | test lift east only                  | -             | cloudy 64              | 4          | 4.5         | N/A     |
| 07/23/07 | 10     | 23:42pm      | 23:49pm    | 6:52                | 30                       | test lift both bridges               | -             | c loudy 63             | 4          | 4.5         | N/A     |
| 07/23/07 | 1      | 03:56am      | 03:58am    | 2                   |                          | training / south bound only          |               | partly cloudy 67       | -          |             | N/A     |
| 07/23/07 | 2      | 04:04am      | 04:06am    | 2                   |                          | training / south bound only          |               | partly cloudy 67       | 5          |             | N/A     |
| 07/23/07 | 3      | 04:14am      | 04:16am    | 2                   |                          | training / south bound only          |               | partly cloudy 67       | 3          |             | N/A     |
| 07/23/07 | 4      | 04:32am      | 04:34am    | 2                   |                          | training / north bound only          |               | partly cloudy 67       | 3          |             | N/A     |
| 07/23/07 | 5      | 04:38am      | 04:40am    | 2                   |                          | training / north bound only          |               | partly cloudy 67       | 3          |             | N/A     |
| 07/23/07 | 6      | 04:43am      | 04:45am    | 2                   |                          | training / north bound only          |               | partly cloudy 67       | 3          |             | N/A     |
| 07/24/07 | 1      | 00:00am      | 00:11am    | 11                  | 50                       | training lift e + w br               | -             | 63                     | 5          | 5           | N/A     |
| 07/24/07 | 2      | 00:45am      | 00:58am    | 11                  | 50                       | training aux west bridge             | -             | cloudy 62              | 7          | 5           | N/A     |
| 07/24/07 | 3      | 01:12am      | 01:20am    | 8                   | 82                       | training lift west bridge            | -             | cloudy 62              | 12         | 5           | N/A     |
| 07/24/07 | 4      | 01:24am      | 01:32am    | 8                   | 100                      | training lift east bridge            | -             | cloudy 61              | 9          | 5           | N/A     |
| 07/24/07 | 5      | 01:36am      | 01:43am    | 7                   | 86                       | training lift east bridge            | -             | cloudy 61              | 6          | 5           | N/A     |
| 07/24/07 | 6      | 02:53am      | 03:05am    | 12                  | 60                       | training lift w + e br               | -             | cloudy 59              | 5          | 5           | N/A     |
| 07/24/07 | 7      | 03:22am      | 03:34am    | 12                  | 100                      | training lift w + e br               | -             | cloudy 58              | 7          | 5           | N/A     |
| 07/24/07 | 8      | 03:53am      | 04:02am    | 9                   | 40                       | training lift w + e br               | -             | cloudy 58              | 6          | 5           | N/A     |
| 07/24/07 | 9      | 04:10am      | 04:25am    | 15                  | 60                       | training lift wb                     | -             | cloudy 57              | 4          | 4.5         | N/A     |
| 07/24/07 | 10     | 04:30am      | 04:41am    | 11                  | 68                       | training lift eb                     | -             | cloudy 57              | 6          | 4.5         | N/A     |
| 07/24/07 | 1      | 01:55am      | 01:57am    | 2                   |                          | training west bridge only            |               | cloudy 60              | 14         |             | N/A     |
| 07/24/07 | 2      | 02:14am      | 02:16am    | 2                   |                          | training east bridge only            |               | cloudy 60              | 10         |             | N/A     |
| 07/24/07 | 3      | 03:12am      | 03:14am    | 2                   |                          | training traffic stop w br           |               | cloudy 57              | 8          |             | N/A     |
| 07/25/07 | 1      | 00:28am      | 00:46am    | 18                  | 90                       | training lift                        | -             | clear 66               | 6          | 2.7         | N/A     |
| 07/25/07 | 2      | 00:58am      | 01:08am    | 10                  | 61                       | training lift                        | -             | clear 66               | 6          | 2.7         | N/A     |
| 07/25/07 | 3      | 01:40am      | 02:00am    | 20                  | 120                      | training lift e + w br               | -             | cloudy 62              | 8          | 3           | N/A     |
| 07/25/07 | 4      | 02:06am      | 02:21am    | 15                  | 86/82                    | training lift e + w br               | -             | cloudy 61              | 6          | 3           | N/A     |
| 07/25/07 | 5      | 02:29am      | 02:44am    | 15                  | 100                      | training lift e + w br               | -             | cloudy 61              | 4          | 4           | N/A     |
| 07/25/07 | 6      | 02:51am      | 03:07am    | 16                  | 136                      | training lift e br                   | -             | cloudy 60              | 11         | 4.5         | N/A     |
| 07/25/07 | 7      | 03:16am      | 03:32am    | 16                  | 90                       | training lift e + w br               | -             | cloudy 60              | 11         | 4.5         | N/A     |
| 07/25/07 | 8      | 03:38am      | 03:59am    | 21                  | 80                       | training lift e + w br               | -             | cloudy 60              | 6          | 4.5         | N/A     |
| 07/25/07 | 9      | 04:16am      | 04:33am    | 17                  | 46                       | training lift e + w br               | -             | cloudy 59              | 8          | 4           | N/A     |
| 07/25/07 | 10     | 04:46am      | 04:58am    | 12                  | 12                       | training lift e + w br               | -             | cloudy 59              | 4          | 4           | N/A     |
| 07/25/07 | 11     | 12:19pm      | 12:27pm    | 8                   | 60                       | coast guard cutter Barracuda         | up            | clear 70               | 7          | 2.3         | Federal |
| 07/25/07 | 12     | 22:05pm      | 22:25pm    | 20                  | 86                       | east bridge only - maint             | -             | clear 69               | 7          | 2.3         | N/A     |
| 07/25/07 | 13     | 22:35pm      | 22:53pm    | 19                  | 89                       | west bridge only - maint             | -             | clear 68               | 7          | 2.3         | N/A     |
| 07/25/07 | 14     | 23:02pm      | 23:22pm    | 20                  | 136                      | maint lift w br                      | -             | clear 65               | 9          | 2.7         | N/A     |
| 07/25/07 | 15     | 23:47pm      | 24:00pm    | 13                  | 86                       | maint lift w br                      | -             | 64                     | 5          | 3           | N/A     |
| 07/26/07 | 1      | 00:07am      | 00:14am    | 7                   | 86                       | maintenance lift e br                | -             | clear 63               | 8          | 4           | N/A     |
| 07/26/07 | 2      | 00:24am      | 00:50am    | 26                  | 136                      | maint lift e + w br                  | -             | clear 63               | 5          | 4.5         | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                    | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|--------------------------------|---------------|------------------------|------------|-------------|---------|
| 07/26/07 | 3      | 01:04am      | 01:27am    | 23                  | 136                      | maint lift e br                | -             | clear 63               | 5          | 4.5         | N/A     |
| 07/26/07 | 4      | 01:36am      | 01:45am    | 8                   | 82                       | maint lift w br                | -             | clear 62               | 6          | 4.5         | N/A     |
| 07/26/07 | 5      | 01:53am      | 02:07am    | 14                  | 86                       | maint lift e br                | -             | clear 61               | 9          | 4.5         | N/A     |
| 07/26/07 | 6      | 03:01am      | 03:26am    | 25                  | 82                       | maint lift w br                | -             | clear 60               | 12         | 4.5         | N/A     |
| 07/26/07 | 7      | 03:41am      | 04:03am    | 22                  | 82                       | maint lift w br                | -             | clear 59               | 10         | 4.5         | N/A     |
| 07/26/07 | 8      | 04:48am      | 05:10am    | 22                  | 82                       | maint lift w br                | -             | clear 59               | 4          | 4.5         | N/A     |
| 07/26/07 | 9      | 23:42pm      | 23:56pm    | 12                  | 60                       | maint lift e br                | -             | cloudy 67              | 7          | 3           | N/A     |
| 07/26/07 | 1      | 03:45am      | 03:46am    | 1                   |                          | maint traffic stop e br        |               | clear 60               | 9          |             | N/A     |
| 07/26/07 | 2      | 04:20am      | 04:30am    | 10                  |                          | maint traffic stop e br        |               | clear 60               | 7          |             | N/A     |
| 07/26/07 | 3      | 04:16am      | 04:17am    | 1                   |                          | maint traffic stop w br        |               | clear 60               | 5          |             | N/A     |
| 07/26/07 | 4      | 04:35am      | 04:36am    | 1                   |                          | maint traffic stop e br        |               | clear 60               | 9          |             | N/A     |
| 07/26/07 | 5      | 04:29am      | 04:35am    | 6                   |                          | maint traffic stop w br        |               | clear 60               | 7          |             | N/A     |
| 07/26/07 | 6      | 05:15am      | 05:16am    | 1                   |                          | maint traffic stop e br        |               | clear 59               | 7          |             | N/A     |
| 07/27/07 | 1      | 00:02am      | 00:11am    | 9                   | 86                       | maint lift e br                | -             | cloudy 62              | 6          | 3           | N/A     |
| 07/27/07 | 2      | 00:23am      | 00:37am    | 14                  | 80                       | maint e + w br                 | -             | partly cloudy 62       | 4          | 3           | N/A     |
| 07/27/07 | 3      | 00:41am      | 00:57am    | 16                  | 106                      | maint lift e + w br            | -             | cloudy 62              | 7          | 3.5         | N/A     |
| 07/27/07 | 4      | 01:02am      | 01:18am    | 16                  | 60                       | maint lift w br                | -             | cloudy 61              | 6          | 4           | N/A     |
| 07/27/07 | 5      | 01:30am      | 01:47am    | 17                  | 80                       | Lori B                         | down          | cloudy 60              | 15         | 4           | Barge   |
| 07/27/07 | 6      | 01:51am      | 02:11am    | 20                  | 35                       | maint lift e br                | -             | cloudy 60              | 5          | 4.5         | N/A     |
| 07/27/07 | 7      | 02:30am      | 02:42am    | 12                  | 35                       | maint lift w br                | -             | cloudy 60              | 5          | 4.5         | N/A     |
| 07/27/07 | 8      | 02:59am      | 03:15am    | 16                  | 136                      | maint lift e + w br            | -             | cloudy 60              | 2          | 5           | N/A     |
| 07/27/07 | 9      | 03:21am      | 03:46am    | 17                  | 136                      | east br lift                   | -             | cloudy 60              | 8          | 5.2         | N/A     |
| 07/27/07 | 10     | 04:13am      | 04:31am    | 18                  | 40                       | maint lift e + w br            | -             | cloudy 60              | 6          | 5.2         | N/A     |
| 07/27/07 | 11     | 05:38am      | 05:51am    | 13                  | 100                      | Ross Isle                      | -             | clear 58               | 8          | 5           | Barge   |
| 07/27/07 | 1      | 05:22am      | 05:28am    | 6                   |                          | maint traffic stop             |               | cloudy 58              | 8          |             | N/A     |
| 07/28/07 | 1      | 09:12am      | 09:22am    | 10                  | 86                       | "Washougal" w/ spuds           | down          | cloudy 63              | 3          | 4.4         | Barge   |
| 07/28/07 | 2      | 14:34pm      | 14:43pm    | 9                   | 76                       | sailboat Lungta                | down          | partly cloudy 65       | 3          | 2.8         | Sail    |
| 07/29/07 | 1      | 22:25pm      | 22:50pm    | 25                  | 136                      | west bridge only - maint       | -             | cloudy 64              | 8          | 3.3         | N/A     |
| 07/30/07 | 1      | 23:06pm      | 23:30pm    | 24                  | 136                      | west bridge maint              | -             | cloudy 63              | 12         | 3           | N/A     |
| 07/30/07 | 2      | 00:02am      | 00:25am    | 23                  | 136                      | east br maint                  | -             | cloudy 61              | 4          | 3           | N/A     |
| 07/30/07 | 3      | 00:45am      | 01:08am    | 23                  | 136                      | east br maint w/crossover stop | -             | cloudy 62              | 1          | 3           | N/A     |
| 07/30/07 | 4      | 01:28am      | 01:35am    | 7                   | 86                       | east br crossover              | -             | cloudy 59              | 5          | 2.6         | N/A     |
| 07/30/07 | 5      | 01:50am      | 02:11am    | 21                  | 28                       | east br maint                  | -             | cloudy 59              | 6          | 2.6         | N/A     |
| 07/30/07 | 6      | 02:18am      | 02:41am    | 23                  | 64                       | east br maint                  | -             | cloudy 59              | 7          | 2.7         | N/A     |
| 07/30/07 | 7      | 02:52am      | 03:14am    | 22                  | 88                       | east br maint                  | -             | cloudy 59              | 7          | 3.2         | N/A     |
| 07/30/07 | 8      | 03:17am      | 03:42am    | 25                  | 109                      | east br maint                  | -             | cloudy 58              | 2          | 3.8         | N/A     |
| 07/30/07 | 9      | 03:53am      | 04:14am    | 21                  | 121                      | east br maint                  | -             | cloudy 58              | 2          | 4.1         | N/A     |
| 07/30/07 | 10     | 04:18am      | 04:48am    | 30                  | 136                      | east br maint                  | -             | cloudy 58              | 2          | 4.6         | N/A     |
| 07/30/07 | 11     | 04:56am      | 05:03am    | 7                   | 86                       | east br maint                  | -             | clouds 58              | 4          | 5.2         | N/A     |
| 07/30/07 | 12     | 11:00am      | 11:10am    | 10                  | 60                       | CG Cutter Barracuda            | down          | clear 68               | 9          | 4.2         | Federal |
| 07/30/07 | 13     | 22:10pm      | 22:13pm    | 8                   | 86                       | east bridge only - maint       | -             | clear 67               | 12         | 4.1         | N/A     |
| 07/30/07 | 14     | 22:35pm      | 22:53pm    | 18                  | 27                       | west bridge only - maint       | -             | clear 67               | 12         | 4.1         | N/A     |
| 07/30/07 | 15     | 23:10pm      | 23:32pm    | 22                  | 57                       | west bridge only - maint       | -             | clear 67               | 12         | 4.1         | N/A     |
| 07/30/07 | 16     | 23:35pm      | 23:58pm    | 23                  | 81                       | west bridge only - maint       | -             | clear 67               | 12         | 4.1         | N/A     |
| 07/30/07 | 1      | 23:08pm      | 23:13pm    | 5                   |                          | transpoty grease to east br    |               | clear 63               | 11         |             | N/A     |
| 07/31/07 | 1      | 00:05am      | 00:26am    | 22                  | 102                      | west br maint                  | -             | clear 63               | 10         | 4           | N/A     |
| 07/31/07 | 2      | 00:31am      | 00:56am    | 25                  | 120                      | west br maint                  | -             | clear 63               | 10         | 4           | N/A     |
| 07/31/07 | 3      | 01:02am      | 01:29am    | 28                  | 136                      | west br maint                  | -             | clear 63               | 10         | 4           | N/A     |
| 07/31/07 | 4      | 01:36am      | 02:00am    | 24                  | 29/16                    | e-w br maint                   | -             | clear 63               | 10         | 4           | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                   | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|-------------------------------|---------------|------------------------|------------|-------------|-------|
| 07/31/07 | 5      | 02:06am      | 02:24am    | 18                  | 82                       | west br maint                 | -             | clear 63               | 1          | 3.5         | N/A   |
| 07/31/07 | 6      | 02:47am      | 03:01am    | 15                  | 87                       | e br maint                    | -             | clear 63               | 1          | 3.5         | N/A   |
| 07/31/07 | 7      | 03:19am      | 03:30am    | 11                  | 15                       | e br maint                    | -             | clear 63               | 1          | 3.5         | N/A   |
| 07/31/07 | 8      | 03:55am      | 04:16am    | 21                  | 47                       | e br maint                    | -             | 59                     | 3          | 4           | N/A   |
| 07/31/07 | 9      | 04:20am      | 04:42am    | 21                  | 71                       | e br maint                    | -             | 59                     | 3          | 4           | N/A   |
| 07/31/07 | 10     | 04:49am      | 04:57am    | 8                   | 87                       | e br maint crossover          | -             | 59                     | 3          | 4           | N/A   |
| 07/31/07 | 11     | 05:01am      | 05:08am    | 8                   | 87                       | crossover e br                | -             | clear 58               | 6          | 5           | N/A   |
| 07/31/07 | 12     | 22:05pm      | 22:13pm    | 8                   | 87                       | E bridge only - maint         | -             | clear 73               | 6          | 4.4         | N/A   |
| 07/31/07 | 13     | 22:21pm      | 22:41pm    | 20                  | 86                       | E bridge only - maint         | -             | clear 73               | 9          | 4.4         | N/A   |
| 07/31/07 | 14     | 23:04pm      | 23:27pm    | 23                  | 101                      | E bridge only - maint         | -             | clear 73               | 9          | 4.4         | N/A   |
| 07/31/07 | 15     | 23:37pm      | 00:01am    | 24                  | 111                      | E bridge only - maint         | -             | clear 73               | 9          | 4.4         | N/A   |
| 08/01/07 | 1      | 00:12am      | 00:35am    | 23                  | 120                      | e br maint                    | -             | clear 69               | 6          | 4           | N/A   |
| 08/01/07 | 2      | 00:43am      | 01:15am    | 32                  | 136                      | e br maint                    | -             | clear 69               | 6          | 4           | N/A   |
| 08/01/07 | 3      | 01:31am      | 01:53am    | 21                  | 30                       | w br maint                    | -             | clear 69               | 6          | 4           | N/A   |
| 08/01/07 | 4      | 01:57am      | 02:18am    | 21                  | 63                       | w br maint                    | -             | clear 69               | 6          | 4           | N/A   |
| 08/01/07 | 5      | 02:26am      | 02:47am    | 21                  | 87                       | w br maint                    | -             | clear 69               | 6          | 4           | N/A   |
| 08/01/07 | 6      | 02:51am      | 03:14am    | 23                  | 108                      | w br maint                    | -             | clear 69               | 6          | 4           | N/A   |
| 08/01/07 | 7      | 03:18am      | 03:38am    | 20                  | 120                      | w br maint                    | -             | 66                     | 5          | 3.5         | N/A   |
| 08/01/07 | 8      | 03:44am      | 04:10am    | 26                  | 136                      | w br maint                    | -             | 66                     | 5          | 3.5         | N/A   |
| 08/01/07 | 9      | 04:12am      | 04:30am    | 18                  | 18                       | e br maint                    | -             | 66                     | 5          | 3.5         | N/A   |
| 08/01/07 | 10     | 04:25am      | 04:44am    | 18                  | 18                       | w br                          | -             | 66                     | 5          | 3.5         | N/A   |
| 08/01/07 | 11     | 04:35am      | 04:50am    | 15                  | 87                       | e br maint                    | -             | 65                     | 5          | 4           | N/A   |
| 08/01/07 | 12     | 04:54am      | 05:05am    | 11                  | 87                       | e br maint crossover          | -             | 65                     | 5          | 4           | N/A   |
| 08/01/07 | 13     | 23:01pm      | 23:21pm    | 20                  | 136                      | maint lift w + e br           | -             | clear 73               | 7          | 8           | N/A   |
| 08/02/07 | 1      | 00:00am      | 00:22am    | 22                  | 83                       | maint lift west bridge        | -             | clear 73               | 6          | 4.5         | N/A   |
| 08/02/07 | 2      | 00:31am      | 00:51am    | 20                  | 83                       | maint lift w bridge           | -             | clear 72               | 7          | 4.5         | N/A   |
| 08/02/07 | 3      | 01:00am      | 01:24am    | 24                  | 83                       | maint lift w bridge           | -             | clear 71               | 7          | 4.5         | N/A   |
| 08/02/07 | 4      | 01:35am      | 01:57am    | 22                  | 136                      | maint lift w bridge           | -             | clear 69               | 7          | 4.5         | N/A   |
| 08/02/07 | 5      | 02:15am      | 02:30am    | 15                  | 10                       | maint lift w bridge           | -             | clear 68               | 10         | 4.5         | N/A   |
| 08/02/07 | 6      | 02:33am      | 02:42am    | 9                   | 10                       | maint lift west bridge        | -             | clear 68               | 14         | 4.5         | N/A   |
| 08/02/07 | 7      | 03:22am      | 03:37am    | 15                  | 136                      | maint lift w + e br           | -             | clear 67               | 6          | 4           | N/A   |
| 08/02/07 | 8      | 03:48am      | 03:59am    | 11                  | 86                       | maint lift w + e br           | -             | clear 67               | 6          | 4           | N/A   |
| 08/02/07 | 9      | 04:15am      | 04:27am    | 12                  | 100                      | maint lift w + e br           | -             | clear 67               | 2          | 4           | N/A   |
| 08/02/07 | 10     | 22:08pm      | 22:16pm    | 8                   | 86                       | test lift                     | -             | clear 86               | calm       | 6           | N/A   |
| 08/02/07 | 1      | 00:26am      | 00:27am    | 1                   |                          | traffic stop e bridge         |               | clear 72               | 9          |             | N/A   |
| 08/02/07 | 2      | 01:03am      | 01:05am    | 2                   |                          | traffic stop e bridge         |               | clear 72               | 7          |             | N/A   |
| 08/02/07 | 3      | 01:35am      | 01:36am    | 2                   |                          | traffic stop e bridge         |               | clear 70               | 6          |             | N/A   |
| 08/03/07 | 1      | 00:36am      | 00:48am    | 12                  | 86/83                    | practice lift e + b br        | -             | clear 63               | 4          | 5           | N/A   |
| 08/03/07 | 2      | 00:57am      | 01:09am    | 12                  | 86/83                    | practice lift e br            | -             | clear 62               | 3          | 5           | N/A   |
| 08/03/07 | 3      | 01:21am      | 01:32am    | 11                  | 86/82                    | practice lift e + w br        | -             | clear 62               | 1          | 5           | N/A   |
| 08/03/07 | 4      | 01:38am      | 01:48am    | 10                  | 70                       | practice lift e + w br        | -             | clear 62               | 5          | 5           | N/A   |
| 08/03/07 | 5      | 01:54am      | 02:04am    | 10                  | 70                       | practice lift e + w br        | -             | clear 62               | 3          | 5           | N/A   |
| 08/03/07 | 6      | 02:09am      | 02:23am    | 14                  | 136                      | practice lift e + w br        | -             | clear 62               | 4          | 5           | N/A   |
| 08/03/07 | 7      | 02:29am      | 02:39am    | 10                  | 60                       | practice lift e + w br        | -             | clear 62               | 1          | 5           | N/A   |
| 08/03/07 | 8      | 02:52am      | 03:01am    | 9                   | 40                       | practice lift e + w br        | -             | clear 62               | 1          | 4.5         | N/A   |
| 08/03/07 | 9      | 03:06am      | 03:14am    | 8                   | 40                       | practice lift e + w br        | -             | clear 62               | 3          | 4.5         | N/A   |
| 08/03/07 | 10     | 03:19am      | 03:29am    | 10                  | 86/82                    | practice lift e + w br        | -             | clear 62               | 4          | 4.5         | N/A   |
| 08/03/07 | 11     | 23:25pm      | 23:41pm    | 16                  | 136                      | Norton Bay spud (Megan Renee) | up            | clear 63               | 7          | 5.3         | Barge |
| 08/04/07 | 1      | 23:12pm      | 23:21pm    | 9                   | 90                       | Whisperer sailboat            | up            | clear 63               | 6          | 5.1         | Sail  |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|--------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 08/05/07 | 1      | 23:42pm      | 23:59pm    | 17                  | 136                      | maint lift e br                            | -             | clear 64               | 5          | 5           | N/A     |
| 08/06/07 | 1      | 00:33am      | 00:46am    | 13                  | 130                      | maint lift east br                         | -             | clear 62               | 2          | 5           | N/A     |
| 08/06/07 | 2      | 01:13am      | 01:30am    | 17                  | 130                      | maint lift east br                         | -             | clear 62               | 7          | 5           | N/A     |
| 08/06/07 | 3      | 04:29am      | 04:49am    | 20                  | 115                      | Norton Bay + barge                         | down          | clear 61               | 2          | 4           | Barge   |
| 08/08/07 | 1      | 23:13pm      | 23:26pm    | 13                  | 120                      | maint lift e + w br                        | -             | cloudy 66              | 1          | 3.4         | N/A     |
| 08/08/07 | 2      | 23:48pm      | 00:04am    | 16                  | 136                      | maint lift e + w br                        | -             | cloudy 65              | 2          | 4           | N/A     |
| 08/10/07 | 1      | 00:09am      | 00:21am    | 12                  | 70                       | sailboat Treolee                           | down          | cloudy 60              | 5          | 3           | Sail    |
| 08/10/07 | 2      | 10:00am      | 10:07am    | 7                   | 86                       | maint lift                                 | -             | cloudy 60              | 3          | 4           | N/A     |
| 08/10/07 | 3      | 13:49pm      | 13:56pm    | 7                   | 86                       | maint lift                                 | -             | clear 70               | 4          | 2.6         | N/A     |
| 08/12/07 | 1      | 05:31am      | 05:41am    | 10                  | 100                      | Dauby + derick barge                       | up            | partly cloudy 58       | 4          | 6           | Barge   |
| 08/13/07 | 1      | 20:30pm      | 20:35pm    | 5                   | 10                       | for Dave Johnson test lift - w bridge only | -             | clear 77               | 6          | 4.2         | N/A     |
| 08/15/07 | 1      | 23:54pm      | 24:16am    | 22                  | -                        | -                                          | -             | cloudy 67              | 3          | 4           | N/A     |
| 08/16/07 | 1      | 11:01am      | 11:09am    | 8                   | 80                       | "Kisses" (yack)                            | up            | cloudy 65              | 1          | 4.5         | Yacht   |
| 08/16/07 | 2      | 20:28pm      | 20:32pm    | 4                   | 12                       | test west br                               | -             | -                      | -          | -           | N/A     |
| 08/16/07 | 3      | 20:53pm      | 20:56pm    | 3                   | 10                       | test west br                               | -             | -                      | -          | -           | N/A     |
| 08/17/07 | 1      | 19:43pm      | 19:54pm    | 11                  | 90                       | Kisses                                     | down          | partly cloudy 69       | 13         | 4           | Yacht   |
| 08/21/07 | 1      | 13:30pm      | 13:46pm    | 16                  | 129                      | Lindy Marie + 2 barges                     | -             | cloudy 63              | 7          | 1.5         | Barge   |
| 08/21/07 | 1      | 13:30pm      | 13:46pm    | 16                  | 129                      | Lindy Marie 2 barges                       | -             | partly cloudy 72       | 4          | 1.7         | Barge   |
| 08/23/07 | 1      | 05:56am      | 06:13am    | 17                  | 70                       | "Rebel" + 4 barges                         | down          | clear 59               | 2          | 3           | Barge   |
| 08/23/07 | 2      | 20:11pm      | 20:21pm    | 4                   | 15                       | test west bridge                           | -             | clear                  | calm       | 2           | N/A     |
| 08/25/07 | 1      | 06:00am      | 06:32am    | 32                  | 136                      | maint lift e slides                        | -             | clear 60               | calm       | 3.5         | N/A     |
| 08/25/07 | 2      | 06:53am      | 07:03am    | 10                  | 86                       | maint east br                              | -             | -                      | -          | -           | N/A     |
| 08/25/07 | 3      | 07:04am      | 07:34am    | 30                  | 136                      | maint east br                              | -             | -                      | -          | -           | N/A     |
| 08/30/07 | 1      | 20:19pm      | 20:23pm    | 4                   | 12                       | test SB only                               | -             | clear 78               | 8          | 3.8         | N/A     |
| 09/04/07 | 1      | 10:36am      | 10:50am    | 14                  |                          | clean out NB front barrier                 |               | partly cloudy 68       | 3          |             | N/A     |
| 09/05/07 | 1      | 13:15pm      | 13:27pm    | 12                  | 75                       | Kathryn B + spud barges                    | up            | clear 70               | 4          | 2.2         | Barge   |
| 09/06/07 | 1      | 20:10pm      | 20:14pm    | 4                   | 13                       | West bridge test                           | -             | -                      | -          | -           | N/A     |
| 09/09/07 | 1      | 11:50am      | 12:02pm    | 12                  | 136                      | test lift w/br on gen                      | -             | 64                     | 11         | 0.7         | N/A     |
| 09/09/07 | 2      | 12:25pm      | 12:38pm    | 13                  | 136                      | test lift e/br on gen                      | -             | 64                     | 11         | 0.7         | N/A     |
| 09/09/07 | 3      | 01:05am      | 01:16am    | 11                  | 136                      | test lift w/br on gen                      | -             | 64                     | 11         | 0.7         | N/A     |
| 09/09/07 | 4      | -            | -          | -                   | 136                      | test lift both br's on gen                 | -             | 64                     | 11         | 0.7         | N/A     |
| 09/12/07 | 1      | 13:59pm      | 14:07pm    | 8                   | 75                       | "Maridian" sailboat                        | down          | clear 687              | 3          | 1.3         | Sail    |
| 09/13/07 | 1      | 10:50am      | 10:59am    | 9                   | 80                       | Washougal + spud barges                    | down          | cloudy 60              | 1          | 2.3         | Barge   |
| 09/13/07 | 2      | 20:13pm      | 20:17pm    | 4                   | 13                       | west br test                               | -             | cloudy 60              | 11         | 4           | N/A     |
| 09/17/07 | 1      | 23:26pm      | 23:38pm    | 11                  | 70                       | "Chief" + 5 barges                         | down          | rain 56                | 6          | 2.4         | Barge   |
| 09/20/07 | 1      | 20:05pm      | 20:09pm    | 4                   | 13                       | west br maint                              | -             | cloudy                 | calm       | 0.7         | N/A     |
| 09/20/07 | 1      | 20:14pm      | 20:15pm    | 1                   |                          | south bound only                           |               |                        |            |             | N/A     |
| 09/22/07 | 1      | 18:41pm      | 18:53pm    | 12                  | 80                       | Mary B                                     | down          | partly cloudy 32       | 11         | 1.5         | Barge   |
| 09/22/07 | 2      | 19:45pm      | 19:50pm    | 5                   | 10                       | test lift (ok) w/br                        | -             | partly cloudy 60       | 5          | 1.5         | N/A     |
| 09/24/07 | 1      | 00:00am      | 00:03am    | 3                   | 10                       | test lift w br only                        | -             | partly cloudy 54       | 6          | 0.6         | N/A     |
| 09/24/07 | 2      | 00:08am      | 00:14am    | 6                   | 3                        | test lift w br only                        | -             | partly cloudy 54       | 6          | 0.6         | N/A     |
| 09/24/07 | 3      | 01:39am      | 01:43am    | 4                   | 3                        | test lift w br only                        | -             | clouds 53              | 1          | 1.8         | N/A     |
| 09/24/07 | 4      | 02:10am      | 02:13am    | 3                   | 15                       | test lift w br only                        | -             | clouds 53              | 1          | 2.2         | N/A     |
| 09/24/07 | 5      | 09:09am      | 09:18am    | 9                   | 90                       | dredge Yaquina                             | up            | cloudy 57              | calm       | 1           | Federal |
| 09/24/07 | 6      | 13:10pm      | 13:20pm    | 10                  | 80                       | Linx                                       | down          | clear 58               | 5          | 0           | Sail    |
| 09/26/07 | 1      | 10:35am      | 10:46am    | 11                  | 100                      | Linx sailboat                              | down          | cloudy 57              | 3          | 1.3         | Sail    |
| 09/27/07 | 1      | 19:58pm      | 20:02pm    | 4                   | 12                       | west br test                               | -             | -                      | -          | -           | N/A     |
| 09/27/07 | 2      | 20:17pm      | 20:21pm    | 4                   | 15                       | west br test                               | -             | -                      | -          | -           | N/A     |
| 09/30/07 | 1      | 08:28pm      | 08:38pm    | 10                  | 85                       | dredge Yaquina                             | down          | rain 51                | 17         | 3           | Federal |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                    | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|--------------------------------|---------------|------------------------|------------|-------------|-------|
| 09/30/07 | 2      | 14:01pm      | 14:09pm    | 8                   | 65                       | "Chief"                        | up            | rain 53                | 8          | 1.5         | Barge |
| 10/01/07 | 1      | 23:43pm      | 23:50pm    | 7                   | 25                       | test lift west br              | -             | rain 54                | 13         | 3.3         | N/A   |
| 10/01/07 | 2      | 23:58pm      | 00:12am    | 14                  | 136                      | test lift west br              | -             | 54                     | 10         | 3.2         | N/A   |
| 10/01/07 | 3      | 00:50am      | 01:05am    | 15                  | 136                      | test lift west br              | -             | 53                     | 9          | 3.2         | N/A   |
| 10/01/07 | 4      | 01:20am      | 01:25am    | 5                   | 15                       | test lift west br              | -             | 53                     | 5          | 3           | N/A   |
| 10/01/07 | 1      | 23:38pm      | 23:39pm    | 1                   |                          | east br traffic stop           |               | rain 54                | 16         |             | N/A   |
| 10/01/07 | 2      | 00:20am      | 00:22am    | 2                   |                          | east br traffic stop           |               | 54                     | 13         |             | N/A   |
| 10/01/07 | 3      | 00:30am      | 00:38am    | 2                   |                          | east br traffic stop           |               | 54                     | 7          |             | N/A   |
| 10/01/07 | 4      | 01:10am      | 01:12am    | 2                   |                          | east br traffic stop           |               | 53                     | 8          |             | N/A   |
| 10/01/07 | 5      | 01:15am      | 01:16am    | 1                   |                          | east br traffic stop           |               | 53                     | 10         |             | N/A   |
| 10/01/07 | 6      | 01:28am      | 01:30am    | 2                   |                          | west br traffic stop           |               | 53                     | 7          |             | N/A   |
| 10/01/07 | 7      | 01:40am      | 01:43am    | 3                   |                          | both br traffic stop           |               | 53                     | 6          |             | N/A   |
| 10/01/07 | 8      | 01:58am      | 02:02am    | 4                   |                          | both br traffic stop           |               | 53                     | 6          |             | N/A   |
| 10/01/07 | 9      | 02:09am      | 02:12am    | 3                   |                          | both br traffic stop           |               | 53                     | 11         |             | N/A   |
| 10/01/07 | 10     | 02:30am      | 02:33am    | 3                   |                          | both br traffic stop           |               | 53                     | 12         |             | N/A   |
| 10/01/07 | 11     | 02:40am      | 02:43am    | 3                   |                          | both br traffic stop           |               | 53                     | 7          |             | N/A   |
| 10/02/07 | 1      | 00:10am      | 00:17am    | 7                   | 50                       | training lift w/bridge         | -             | 56                     | 4          | 3.2         | N/A   |
| 10/02/07 | 2      | 00:20am      | 00:27am    | 7                   | 50                       | training lift w/bridge         | -             | 56                     | 6          | 3.2         | N/A   |
| 10/02/07 | 3      | 00:32am      | 00:38am    | 6                   | 50                       | training lift w/bridge         | -             | 56                     | 6          | 3.2         | N/A   |
| 10/02/07 | 4      | 00:43am      | 00:50am    | 7                   | 70                       | training lift w/bridge         | -             | 55                     | 11         | 3.2         | N/A   |
| 10/02/07 | 5      | 00:54am      | 01:01am    | 7                   | 70                       | training lift w/bridge         | -             | 55                     | 9          | 3.2         | N/A   |
| 10/02/07 | 6      | 01:06am      | 01:12am    | 6                   | 50                       | training lift e/bridge         | -             | 55                     | 6          | 3           | N/A   |
| 10/02/07 | 7      | 01:16am      | 01:22am    | 6                   | 50                       | training lift e/bridge         | -             | 56                     | 5          | 3           | N/A   |
| 10/02/07 | 8      | 01:32am      | 01:38am    | 6                   | 50                       | training lift e/bridge         | -             | 56                     | 4          | 3           | N/A   |
| 10/02/07 | 9      | 01:45am      | 01:52am    | 7                   | 86                       | training lift e/bridge         | -             | 56                     | 4          | 3           | N/A   |
| 10/02/07 | 10     | 01:57am      | 02:04am    | 7                   | 86                       | training lift e/bridge         | -             | 56                     | 6          | 3           | N/A   |
| 10/02/07 | 11     | 02:00am      | 02:17am    | 7                   | 25                       | training lift both bridges     | -             | 56                     | 11         | 3           | N/A   |
| 10/02/07 | 12     | 02:20am      | 02:27am    | 7                   | 25                       | training lift both bridges     | -             | 56                     | 9          | 3           | N/A   |
| 10/02/07 | 13     | 02:30am      | 02:36am    | 6                   | 25                       | training lift both bridges     | -             | 56                     | 2          | 2.5         | N/A   |
| 10/02/07 | 14     | 02:52am      | 02:58am    | 6                   | 25                       | training lift both bridges     | -             | 55                     | 8          | 2.2         | N/A   |
| 10/02/07 | 15     | 03:05am      | 03:11am    | 6                   | 25                       | training lift both bridges     | -             | 55                     | 8          | 2.5         | N/A   |
| 10/02/07 | 16     | 03:17am      | 03:23am    | 6                   | 25                       | training lift both bridges     | -             | 55                     | 9          | 2.2         | N/A   |
| 10/02/07 | 17     | 03:32am      | 03:38am    | 6                   | 25                       | training lift both bridges     | -             | 55                     | 10         | 2           | N/A   |
| 10/02/07 | 18     | 03:42am      | 03:50am    | 8                   | 25                       | training lift both bridges     | -             | 55                     | 10         | 2           | N/A   |
| 10/03/07 | 1      | 00:33am      | 00:42am    | 9                   | 86/82                    | training b/bridges             | -             | 54                     | 2          | 3.7         | N/A   |
| 10/03/07 | 2      | 01:00am      | 01:09am    | 9                   | 86/82                    | training b/bridges             | -             | 54                     | 2          | 3.5         | N/A   |
| 10/03/07 | 3      | 01:27am      | 01:40am    | 13                  | 136                      | training b/bridges             | -             | 54                     | 2          | 3.5         | N/A   |
| 10/03/07 | 4      | 02:01am      | 02:08am    | 7                   | 25-Oct                   | training b/bridges             | -             | 54                     | 3          | 3.2         | N/A   |
| 10/03/07 | 5      | 02:23am      | 02:30am    | 7                   | 580/35                   | training b/bridges             | -             | 54                     | 1          | 3           | N/A   |
| 10/03/07 | 6      | 02:43am      | 02:51am    | 8                   | 55/70                    | training b/bridges             | -             | 54                     | 2          | 3           | N/A   |
| 10/03/07 | 7      | 03:07am      | 03:07am    | 7                   | 15/30                    | training b/bridges             | -             | 54                     | 2          | 2.7         | N/A   |
| 10/03/07 | 8      | 23:20pm      | 23:27pm    | 7                   | 42                       | practice lift                  | -             | cloudy 49              | 5          | 4           | N/A   |
| 10/04/07 | 1      | 23:46pm      | 23:52pm    | 8                   | 40                       | training lifts b/bridges       | -             | 49                     | 8          | 4           | N/A   |
| 10/04/07 | 2      | 00:54am      | 01:01am    | 7                   | 40                       | training lifts w/bridge bypass | -             | 49                     | 1          | 3.8         | N/A   |
| 10/04/07 | 3      | 01:07am      | 01:14am    | 7                   | 40                       | training lift e/bridge bypass  | -             | 49                     | 3          | 3.8         | N/A   |
| 10/04/07 | 4      | 01:40am      | 01:48am    | 8                   | 86/82                    | training lift b/bridges        | -             | 50                     | 5          | 3.5         | N/A   |
| 10/04/07 | 5      | 02:01am      | 02:09am    | 8                   | 86/82                    | training lift b/bridges        | -             | 49                     | 5          | 3.2         | N/A   |
| 10/04/07 | 6      | 02:28am      | 02:40am    | 12                  | 136                      | training lift b/bridges        | -             | 50                     | 6          | 3.2         | N/A   |
| 10/04/07 | 7      | 02:56am      | 03:02am    | 8                   | 70                       | training lift b/bridges        | -             | 49                     | 0          | 3           | N/A   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                  | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|----------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 10/04/07 | 1      | 00:28am      | 00:33am    | 5                   |                          | west bridge back gate and barrier bypass     |               | 49                     | 8          |             | N/A   |
| 10/04/07 | 2      | 00:35am      | 00:39am    | 4                   |                          | east bridge back gate and barrier bypass     |               | 50                     | 8          |             | N/A   |
| 10/04/07 | 3      | 20:01pm      | 20:05pm    | 4                   |                          | West bridge test                             |               | -                      | -          |             | N/A   |
| 10/05/07 | 1      | 23:40pm      | 23:46pm    | 6                   | 50                       | test lift                                    | -             | cloudy 49              | 5          | 3           | N/A   |
| 10/05/07 | 2      | 00:20am      | 00:29am    | 9                   | 86                       | test lift                                    | -             | 48                     | 1          | 4           | N/A   |
| 10/05/07 | 3      | 00:43am      | 00:53am    | 10                  | 100                      | test lift b/bridges                          | -             | 47                     | 1          | 4           | N/A   |
| 10/05/07 | 4      | 01:00am      | 01:10am    | 10                  | 11                       | test lift w/bridge                           | -             | 48                     | 1          | 4           | N/A   |
| 10/05/07 | 5      | 01:53am      | 02:04am    | 11                  | 49                       | west br aux                                  | -             | cloudy 46              | 3          | 3.8         | N/A   |
| 10/05/07 | 6      | 02:08am      | 02:14am    | 6                   | 30                       | west br aux                                  | -             | cloudy 46              | 3          | 3.8         | N/A   |
| 10/05/07 | 7      | 03:03am      | 03:29am    | 6                   | 20                       | test b/bridges                               | -             | 45                     | 3          | 3.5         | N/A   |
| 10/05/07 | 8      | 03:35am      | 03:46am    | 11                  | 86/82                    | test lift both br                            | -             | cloudy 46              | 3          | 3.2         | N/A   |
| 10/05/07 | 9      | 04:44am      | 04:51am    | 7                   | 87                       | maint lift east br                           | -             | cloudy 46              | 4          | 2.9         | N/A   |
| 10/05/07 | 1      | 00:13am      | 00:14am    | 1                   |                          | training w/bridge                            |               | 49                     | 2          |             | N/A   |
| 10/05/07 | 2      | 00:17am      | 00:18am    | 1                   |                          | training e/bridge                            |               | 49                     | 2          |             | N/A   |
| 10/05/07 | 3      | 02:42am      | 02:45am    | 3                   |                          | east br from gate house                      |               | cloudy 45              | 3          |             | N/A   |
| 10/05/07 | 4      | 02:47am      | 02:49am    | 2                   |                          | east br from gate house                      |               | cloudy 45              | 3          |             | N/A   |
| 10/05/07 | 5      | 02:51am      | 02:53am    | 2                   |                          | east br from gate house                      |               | cloudy 45              | 3          |             | N/A   |
| 10/05/07 | 6      | 04:22am      | 04:38am    | 16                  |                          | east br maint                                |               | cloudy 45              | 2          |             | N/A   |
| 10/05/07 | 7      | 10:07am      | 10:17am    | 10                  |                          | e br maint                                   |               | -                      | -          |             | N/A   |
| 10/05/07 | 8      | 10:33am      | 10:40am    | 7                   |                          | w br maint                                   |               | -                      | -          |             | N/A   |
| 10/08/07 | 1      | 23:32pm      | 23:41pm    | 9                   | 77                       | training lift                                | -             | 53                     | 1          | 1.2         | N/A   |
| 10/08/07 | 2      | 00:02am      | 00:15am    | 13                  | 100                      | training lift                                | -             | 52                     | 3          | 1.2         | N/A   |
| 10/10/07 | 1      | 20:00pm      | 20:07pm    | 7                   | 20                       | test lift west bridge only                   | -             | cloudy 55              | 3          | 4.1         | N/A   |
| 10/15/07 | 1      | 00:20am      | 00:25am    | 5                   | 18                       | test lift w/bridge                           | -             | clear 56               | 5          | 2.5         | N/A   |
| 10/15/07 | 2      | 00:30am      | 00:34am    | 4                   | 15                       | test lift w/bridge                           | -             | clear 56               | 3          | 2.4         | N/A   |
| 10/15/07 | 3      | 00:39am      | 00:44am    | 5                   | 10                       | test lift w/bridge                           | -             | clear 57               | 4          | 2.2         | N/A   |
| 10/15/07 | 4      | 01:00am      | 01:04am    | 4                   | 10                       | test lift w/bridge                           | -             | clear 56               | 6          | 2           | N/A   |
| 10/15/07 | 5      | 01:16am      | 01:22am    | 6                   | 25                       | test lift w/bridge                           | -             | clear 56               | 7          | 2           | N/A   |
| 10/15/07 | 1      | 00:05am      | 00:07am    | 2                   |                          | test w bridge                                |               | 57                     | 4          |             | N/A   |
| 10/16/07 | 1      | 23:30pm      | 23:45pm    | 15                  | 136                      | test lift e/bridge                           | -             | cloudy 54              | 12         | 2.9         | N/A   |
| 10/16/07 | 1      | 23:50pm      | 23:51pm    | 1                   |                          | test e bridge                                |               | cloudy 54              | 8          |             | N/A   |
| 10/18/07 | 1      | 20:06pm      | 20:10pm    | 4                   | 17                       | test west bridge                             | -             | rain 58                | 10         | 4           | N/A   |
| 10/20/07 | 1      | 17:03pm      | 17:17pm    | 14                  | 100                      | "Clarkston" "Noydena" + two barges           | up            | cloudy 52              | 3          | 2.7         | Barge |
| 10/22/07 | 1      | 00:14am      | 00:20am    | 6                   | 30                       | test w bridge                                | -             | cloudy 54              | 5          | 2.5         | N/A   |
| 10/22/07 | 2      | 00:22am      | 00:33am    | 11                  | 86/82                    | test b/bridges                               | -             | cloudy 54              | 8          | 2.5         | N/A   |
| 10/22/07 | 3      | 00:56am      | 01:14am    | 18                  | 115                      | test b/bridges                               | -             | cloudy 54              | 10         | 3           | N/A   |
| 10/22/07 | 4      | 01:18am      | 01:24am    | 6                   | 30                       | test b/bridges                               | -             | cloudy 54              | 8          | 3           | N/A   |
| 10/24/07 | 1      | 20:08pm      | 20:16pm    | 10                  | 20                       | test for Dave                                | -             | 51                     | 5          | 3.5         | N/A   |
| 10/25/07 | 1      | 10:19am      | 10:22am    | 3                   |                          | two tresh canon NB draw span removed by crew |               |                        |            |             | N/A   |
| 10/29/07 | 1      | 00:10am      | 00:25am    | 16                  | 75                       | Defiance                                     | down          | clear 47               | 0          | 2.9         | Barge |
| 10/29/07 | 2      | 00:31am      | 00:41am    | 10                  | 115                      | test w/bridge                                | -             | clear 48               | 0          | 2.9         | N/A   |
| 10/29/07 | 3      | 00:47am      | 00:58am    | 11                  | 122                      | test w/bridge                                | -             | clear 47               | 3          | 2.9         | N/A   |
| 10/29/07 | 4      | 01:10am      | 01:25am    | 15                  | 130                      | test w/bridge                                | -             | clear 46               | 0          | 2.5         | N/A   |
| 10/29/07 | 5      | 02:00am      | 02:05am    | 5                   | -                        | test w/bridge                                | -             | clear 46               | 1          | 2           | N/A   |
| 11/05/07 | 1      | 00:10am      | 00:26am    | 16                  | 100                      | Rebel                                        | down          | clear 49               | 2          | 1           | Barge |
| 11/10/07 | 1      | 08:30am      | 08:39am    | 9                   | 80                       | Husky                                        | up            | cloudy 52              | 2          | 3.8         | Barge |
| 11/12/07 | 1      | 00:04am      | 00:15am    | 11                  | 126                      | test w/bridge                                | -             | cloudy 47              | 12         | 3           | N/A   |
| 11/12/07 | 2      | 00:19am      | 00:30am    | 11                  | 125                      | test w/bridge                                | -             | cloudy 47              | 14         | 2.9         | N/A   |
| 11/12/07 | 3      | 00:45am      | 00:52am    | 7                   | 60                       | test w/bridge                                | -             | cloudy 48              | 13         | 2.5         | N/A   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 11/12/07 | 4      | 00:55am      | 01:01am    | 6                   | 30                       | test w/bridge                                              | -             | cloudy 47              | 12         | 2.5         | N/A     |
| 11/12/07 | 5      | 01:10am      | 01:17am    | 7                   | 60                       | test w/bridge                                              | -             | cloudy 47              | 6          | 2.4         | N/A     |
| 11/12/07 | 6      | 01:24am      | 01:30am    | 6                   | 60                       | test w/bridge                                              | -             | cloudy 47              | 9          | 2.3         | N/A     |
| 11/14/07 | 1      | 11:59am      | 12:12pm    | 13                  | 86                       | "Husky" + derrick                                          | -             | suny 52                | 19         | 2.7         | Barge   |
| 11/14/07 | 2      | 20:30pm      | 20:33pm    | 3                   | 15                       | test lift east bridge only                                 | -             | cloudy 48              | 19         | 4.3         | N/A     |
| 11/19/07 | 1      | 05:18am      | 05:30am    | 12                  | 100                      | Yaquina                                                    | up            | cloudy 41              | 6          | 3.5         | Federal |
| 11/24/07 | 1      | 03:56am      | 04:06am    | 10                  | 75                       | "Chief" + derrick                                          | down          | clear 33               | 0          | 4.6         | Barge   |
| 11/26/07 | 1      | 20:12pm      | 20:17pm    | 5                   | 30                       | north bound only - test                                    | -             | cloudy 38              | 7          | 5.1         | N/A     |
| 11/26/07 | 2      | 21:25pm      | 21:32pm    | 2                   | 20                       | both bridges - test                                        | -             | cloudy 38              | 4          | 5.1         | N/A     |
| 11/26/07 | 1      | 10:07am      | 10:16am    | 9                   |                          | maint                                                      |               | cloudy 38              | 21         |             | N/A     |
| 11/26/07 | 2      | 10:33am      | 11:00am    | 27                  |                          | maint - gates opened manually / lost power to bridge front |               | cloudy 38              | 17         |             | N/A     |
| 11/26/07 | 3      | 20:54pm      | 20:58pm    | 4                   |                          | north bound only - test                                    |               | cloudy 38              | 7          |             | N/A     |
| 11/27/07 | 1      | 12:18pm      | 12:27pm    | 9                   | 80                       | "Chief"                                                    | down          | cloudy 48              | 1          | 3.5         | Barge   |
| 11/29/07 | 1      | 11:01am      | 11:12am    | 11                  | 86                       | "Washougal" + 2 derricks 3 barges                          | -             | rain 41                | 4          | 4.2         | Barge   |
| 11/30/07 | 1      | 10:09am      | 10:16am    | 7                   | 86                       | maint lift east br                                         | -             | cloudy 38              | 3          | 4.2         | N/A     |
| 11/30/07 | 2      | 12:47pm      | 12:55pm    | 8                   | 86                       | maint lift east br                                         | -             | cloudy 41              | 0          | 3.9         | N/A     |
| 12/04/07 | 1      | 03:14am      | 03:26am    | 12                  | 60                       | Dauby                                                      | down          | rain 57                | 10         | 8.3         | Barge   |
| 12/06/07 | 1      | 00:43am      | 00:53am    | 10                  | 60                       | Dauby                                                      | down          | rain 46                | 0          | 9           | Barge   |
| 12/06/07 | 2      | 20:03pm      | 20:07pm    | 4                   | 20                       | east br test                                               | -             | cloudy 47              | calm       | 8.2         | N/A     |
| 12/08/07 | 1      | 13:16pm      | 13:25pm    | 9                   | 75                       | Legend                                                     | -             | 44                     | 10         | 5           | Barge   |
| 12/21/07 | 1      | 13:35pm      | 14:15pm    | 20                  | 136                      | "Betty Lou" "Yaquina" "Rebel"                              | down          | cloudy 43              | 1          | 6.5         | Federal |
| 12/24/07 | 1      | 02:05am      | 02:16am    | 11                  | 70                       | Tidewater                                                  | down          | rain 42                | 5          | 6.2         | Barge   |
| 12/28/07 | 1      | 10:04am      | 10:15am    | 11                  | 72                       | sail vessels "Whisper" "Ecstacy"                           | down          | cloudy 44              | 4          | 7.8         | Sail    |
| 12/28/07 | 2      | 20:00pm      | 20:03pm    | 3                   | 20                       | test east br                                               | -             | rain 44                | 12         | 8           | N/A     |
| 12/29/07 | 1      | 01:30am      | 01:43am    | 13                  | 76                       | "Dauby" (2 barges)                                         | down          | rain 40                | calm       | 7.7         | Barge   |
| 12/30/07 | 1      | 12:50pm      | 12:59pm    | 9                   | 50                       | Ecstasy                                                    | up            | rain                   | 17         | 6.7         | Sail    |
| 12/31/07 | 1      | 00:10am      | 00:16am    | 6                   | 33                       | test e bridge                                              | -             | rain 36                | 3          | 5.4         | N/A     |
| 12/31/07 | 2      | 00:20am      | 00:26am    | 6                   | 40                       | test e bridge                                              | -             | rain 36                | 3          | 5.4         | N/A     |
| 12/31/07 | 3      | 00:33am      | 00:43am    | 10                  | 125                      | test e bridge                                              | -             | cloudy 36              | 3          | 5.3         | N/A     |
| 12/31/07 | 4      | 00:47am      | 00:57am    | 10                  | 125                      | test e bridge                                              | -             | cloudy 35              | 3          | 5.2         | N/A     |
| 12/31/07 | 5      | 01:46am      | 01:57am    | 11                  | 125                      | test e bridge                                              | -             | cloudy 36              | 4          | 5.1         | N/A     |
| 12/31/07 | 6      | 02:27am      | 02:38am    | 11                  | 125                      | test e bridge                                              | -             | cloudy 36              | 1          | 4.9         | N/A     |
| 12/31/07 | 7      | 02:55am      | 03:00am    | 5                   | 20                       | test e bridge                                              | -             | cloudy 35              | 4          | 4.9         | N/A     |
|          |        |              |            |                     |                          |                                                            |               |                        |            |             |         |
| 01/01/08 | 1      | 11:48am      | 11:57am    | 9                   | 90                       | Whisperer                                                  | up            | cloudy 43              | 22         | 4.8         | Sail    |
| 01/03/08 | 1      | 9:10am       | 9:18am     | 8                   | 86                       | East bridge only, lift for maintenance, bird cannons       | -             | cloudy 40              | 17         | 4.8         | N/A     |
| 01/03/08 | 2      | 9:50am       | 9:58am     | 8                   | 86                       | east bridge only, lift to bring maintenance crew down      | -             | cloudy 41              | 5          | 4.7         | N/A     |
| 01/03/08 | 1      | 5:21am       | 5:27am     | 6                   |                          | for tow truck/accident                                     |               | cloudy 40              | 14         |             | N/A     |
| 01/03/08 | 2      | 10:27am      | 10:32am    | 5                   |                          | east machine house steel removal, east bridge only         |               | rain 41                | 8          |             | N/A     |
| 01/05/08 | 1      | 15:47pm      | 15:59pm    | 13                  | 80                       | Willamette +4 barges                                       | down          | cloudy 42              | 3          | 6.7         | Barge   |
| 01/07/08 | 1      | 9:40am       | 9:47am     | 7                   | 87                       | maintenance east bridge only                               | -             | cloudy                 | calm       | 6           | N/A     |
| 01/07/08 | 2      | 10:19am      | 10:27am    | 8                   | 86                       | ""                                                         | -             | -                      | -          | -           | N/A     |
| 01/07/08 | 3      | 19:37pm      | 19:43pm    | 6                   | 82                       | west bridge only - maintenance                             | -             | cloudy 40              | 13         | 7           | N/A     |
| 01/07/08 | 4      | 19:47pm      | 19:54pm    | 7                   | 86                       | east bridge only - maintenance                             | -             | cloudy 39              | 14         | 7           | N/A     |
| 01/07/08 | 1      | 00:18am      | 00:28am    | 10                  |                          | test maintenance - east bridge only 126'                   |               | cloudy 37              | 2          |             | N/A     |
| 01/07/08 | 2      | 00:56am      | 01:07am    | 11                  |                          | maintenance / test lift - east bridge only 126'            |               | cloudy 37              | 1          |             | N/A     |
| 01/07/08 | 3      | 01:20am      | 01:31am    | 11                  |                          | ""                                                         |               | cloudy 37              | 2          |             | N/A     |
| 01/07/08 | 4      | 01:35am      | 01:41am    | 6                   |                          | "" 60'                                                     |               | cloudy 37              | 3          |             | N/A     |
| 01/07/08 | 5      | 01:50am      | 01:55am    | 5                   |                          | "" 25'                                                     |               | cloudy 37              | 1          |             | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                                     | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|---------------------------------------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 01/07/08 | 6      | 11:09am      | 11:11am    | 2                   |                          | N.B. load equipment                                                             |               | -                      | -          |             | N/A   |
| 01/07/08 | 7      | 12:23pm      | 12:25pm    | 2                   |                          | N.B. ped. Light check                                                           |               | cloudy 37              | 7          |             | N/A   |
| 01/08/08 | 1      | 9:36am       | 9:43am     | 7                   | 86                       | east bridge cannon inspect.                                                     | -             | rain 37                | 10         | 6.6         | N/A   |
| 01/08/08 | 2      | 10:07am      | 10:14am    | 7                   | 86                       | east bridge cannon inspect.                                                     | -             | rain 37                | 14         | 6.9         | N/A   |
| 01/09/08 | 1      | 01:37am      | 01:47am    | 10                  | 70                       | "legend"                                                                        | down          | cloudy 38              | 3          | 7.1         | Barge |
| 01/14/08 | 1      | 00:10am      | 00:20am    | 10                  | 45                       | test lift west bridge PLC screen                                                | -             | clear 38               | 4          | 7           | N/A   |
| 01/14/08 | 2      | 00:46am      | 00:52am    | 6                   | 45                       | test lift west bridge PLC screen                                                | -             | clear 38               | 4          | 7           | N/A   |
| 01/14/08 | 3      | 00:56am      | 01:06am    | 10                  | 126                      | test lift west bridge PLC screen                                                | -             | clear 38               | 4          | 6.9         | N/A   |
| 01/14/08 | 4      | 01:13am      | 01:18am    | 5                   | 35                       | test lift west bridge maint screen                                              | -             | clear 38               | 4          | 6.9         | N/A   |
| 01/14/08 | 5      | 01:45am      | 01:56am    | 11                  | 60                       | test lift east bridge PLC screen                                                | -             | clear 38               | 6          | 6.8         | N/A   |
| 01/14/08 | 6      | 02:08am      | 02:14am    | 6                   | 60                       | test lift east and west bridge PLC screen                                       | -             | clear 38               | 5          | 6.8         | N/A   |
| 01/14/08 | 7      | 02:17am      | 02:23am    | 6                   | 30                       | test lift east bridge maint screen                                              | -             | clear 38               | 8          | 6.7         | N/A   |
| 01/14/08 | 8      | 02:33am      | 02:41am    | 8                   | 45                       | test lift east and west bridge pullout drawer                                   | -             | clear 38               | 8          | 6.7         | N/A   |
| 01/14/08 | 9      | 21:39pm      | 21:46pm    | 7                   | 50                       | test lift - both bridges                                                        | -             | cloudy 36              | 4          | 7           | N/A   |
| 01/14/08 | 1      | 01:57am      | 02:05am    | 8                   |                          | testing east and west bridge                                                    |               | clear 38               | 5          |             | N/A   |
| 01/15/08 | 1      | 09:40am      | 09:47am    | 7                   | 86                       | maint lift N.B. only                                                            | -             | cloudy 37              | 5          | 7.2         | N/A   |
| 01/15/08 | 2      | 10:03am      | 10:10am    | 7                   | 87                       | maint lift N.B. only                                                            | -             | cloudy 38              | 5          | 7.2         | N/A   |
| 01/15/08 | 3      | 18:34pm      | 18:45pm    | 11                  | 121                      | "Lindy Marie" + crane barge                                                     | up            | clear 40               | calm       | 6.5         | Barge |
| 01/16/08 | 1      | 11:40am      | 11:47am    | 7                   | 86                       | N.B. only to return bird cannon to s. tower                                     | -             | fog 29                 | calm       | 6.5         | N/A   |
| 01/16/08 | 2      | 12:12pm      | 12:19pm    | 7                   | 86                       | N.B. only to bring maint. Crew back down                                        | -             | fog 30                 | calm       | 6.5         | N/A   |
| 01/18/08 | 1      | 10:10am      | 10:18am    | 8                   | 87                       | NB only (east br.) for bird cannon + maint                                      | -             | cloudy 37              | 1          | 5.4         | N/A   |
| 01/18/08 | 2      | 10:39am      | 10:53am    | 14                  | 82                       | SB only (west br.) for bird cannon, maint., and counter weight wheel inspection | -             | cloudy 37              | 1          | 5.5         | N/A   |
| 01/19/08 | 1      | 11:21am      | 11:27am    | 6                   | 25                       | test N&S spans                                                                  | -             | rain 35                | 8          | 4.7         | N/A   |
| 01/19/08 | 2      | 11:57am      | 12:05pm    | 8                   | 87                       | east br. Maint                                                                  | -             | -                      | -          | -           | N/A   |
| 01/19/08 | 3      | 12:42pm      | 12:47pm    | 7                   | 82                       | west br maint                                                                   | -             | -                      | -          | -           | N/A   |
| 01/19/08 | 4      | 17:01pm      | 17:08pm    | 7                   | 82                       | west bridge only - maintenance                                                  | -             | cloudy 38              | 2          | 6           | N/A   |
| 01/19/08 | 5      | 17:20pm      | 17:27am    | 7                   | 86                       | east bridge only - maintenance                                                  | -             | cloudy 38              | 2          | 6           | N/A   |
| 01/20/08 | 1      | 08:55am      | 09:04am    | 9                   | 80                       | chief                                                                           | -             | cloudy 37              | 0          | 4.4         | Barge |
| 01/20/08 | 2      | 11:55am      | 12:02pm    | 7                   | 82                       | west br only                                                                    | -             | -                      | -          | -           | N/A   |
| 01/20/08 | 3      | 12:40pm      | 12:49pm    | 9                   | 82                       | west br only                                                                    | -             | -                      | -          | -           | N/A   |
| 01/20/08 | 4      | 13:05pm      | 13:13pm    | 8                   | 82                       | west br only                                                                    | -             | -                      | -          | -           | N/A   |
| 01/20/08 | 5      | 13:30pm      | 13:37pm    | 7                   | 82                       | west br only                                                                    | -             | -                      | -          | -           | N/A   |
| 01/20/08 | 6      | 14:25pm      | 15:04pm    | 9                   | 100                      | test lift both bridges                                                          | -             | cloudy 42              | 10         | 6           | N/A   |
| 01/20/08 | 7      | 22:07pm      | 22:22pm    | 15                  | 136                      | test lift both bridges                                                          | -             | cloudy 35              | 11         | 4.5         | N/A   |
| 01/20/08 | 8      | 22:33pm      | 22:46pm    | 13                  | 126                      | test lift both bridges                                                          | -             | cloudy 35              | 9          | 4.5         | N/A   |
| 01/20/08 | 9      | 23:07pm      | 23:13pm    | 11                  | 126                      | test lift both bridges                                                          | -             | partly cloudy 34       | 11         | 4.3         | N/A   |
| 01/20/08 | 10     | 23:23pm      | 23:33pm    | 10                  | 126                      | test lift both bridges, maint. Screen                                           | -             | partly cloudy 35       | 18         | 4           | N/A   |
| 01/21/08 | 1      | 10:05am      | 10:22am    | 23                  | 87                       | east br main                                                                    | -             | clear 35               | 15         | 4           | N/A   |
| 01/21/08 | 2      | 11:42am      | 11:50am    | 8                   | 87                       | east br main                                                                    | -             | -                      | -          | -           | N/A   |
| 01/21/08 | 3      | 12:05pm      | 12:16pm    | 11                  | 82                       | west br maint                                                                   | -             | -                      | -          | -           | N/A   |
| 01/21/08 | 4      | 13:38pm      | 13:46pm    | 8                   | 82                       | west br maint                                                                   | -             | clear 36               | 18         | 4.8         | N/A   |
| 01/22/08 | 1      | 11:20am      | 11:29am    | 9                   | 87                       | maint. Lift E. Bridge                                                           | -             | clear 35               | 0          | 4           | N/A   |
| 01/22/08 | 2      | 12:50pm      | 13:01pm    | 11                  | 87                       | maint. Lift E. Bridge                                                           | -             | clear 40               | 10         | 3.9         | N/A   |
| 01/22/08 | 3      | 13:07pm      | 13:15pm    | 8                   | 8                        | maint. Lift W. Bridge                                                           | -             | clear 40               | 7          | 3.9         | N/A   |
| 01/23/08 | 1      | 10:02am      | 10:10am    | 8                   | 87                       | N.B. only (east br.) lift for arial inspection                                  | -             | clear 30               | 6          | 4.5         | N/A   |
| 01/23/08 | 2      | 10:24am      | 10:34am    | 10                  | 82                       | S.B. only (west br.) lift for arial inspection                                  | -             | clear 31               | 10         | 4.4         | N/A   |
| 01/23/08 | 3      | 10:53am      | 11:00am    | 7                   | 87                       | N.B. only (east br.) lift for arial inspection                                  | -             | clear 32               | 6          | 4.4         | N/A   |
| 01/24/08 | 1      | 02:30am      | 02:41am    | 11                  | 70                       | "Hurricane"                                                                     | down          | clear 31               | 14         | 4.4         | Barge |
| 01/24/08 | 2      | 19:32pm      | 19:41pm    | 9                   | 80                       | "Clarkston"                                                                     | down          | partly cloudy 33       | 16         | 6.4         | Barge |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                      | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|------------------------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 01/24/08 | 3      | 20:32pm      | 20:42pm    | 10                  | 80                       | "Sundial"                                                        | down          | partly cloudy 33       | 9          | 6.3         | Barge |
| 01/24/08 | 4      | 23:50pm      | 24:00pm    | 10                  | 71                       | "Willamette"                                                     | down          | partly cloudy 31       | 9          | 5           | Barge |
| 01/25/08 | 1      | 09:02am      | 09:13am    | 11                  | 80                       | "Out Law"                                                        | down          | clear 32               | 4          | 5.4         | Barge |
| 01/25/08 | 2      | 12:13pm      | 12:22pm    | 9                   | 91                       | "Lindy Marie" + Derrick Spud                                     | down          | clear 37               | 4          | 4.7         | Barge |
| 01/25/08 | 3      | 18:42pm      | 18:54pm    | 12                  | 75                       | "Cascades"                                                       | down          | clear 36               | calm       | 5.8         | Barge |
| 01/26/08 | 1      | 18:59pm      | 19:11pm    | 12                  | 80                       | "Umatlla" + 2 barges                                             | down          | rain 35                | calm       | 5.5         | Barge |
| 01/27/08 | 1      | 12:13pm      | 12:25pm    | 12                  | 70                       | captain bob                                                      | down          | rain 38                | 5          | 5.3         | Barge |
| 01/27/08 | 2      | 1:10pm       | 1:20pm     | 10                  | 70                       | Hurricane                                                        | down          | rain 38                | 5          | 5.3         | Barge |
| 01/27/08 | 3      | 15:50pm      | 16:01pm    | 11                  | 80                       | "Clearwater" + 4 barges                                          | -             | cloudy 39              | 10         | 4           | Barge |
| 01/28/08 | 1      | 06:11am      | 06:24am    | 13                  | 70                       | "Lewiston" + 4 barges                                            | down          | cloudy 34              | 1          | 3.6         | Barge |
| 01/31/08 | 1      | 18:12pm      | 18:22pm    | 10                  | 70                       | Willamette                                                       | down          | rain 39                | 16         | 4.7         | Barge |
| 02/01/08 | 1      | 03:05am      | 3:15am     | 10                  | 75                       | "clarkston" barges                                               | down          | cloudy 39              | 8          | 4.6         | Barge |
| 02/01/08 | 2      | 3:43am       | 3:53am     | 10                  | 70                       | "outlaw" barges                                                  | down          | cloudy 39              | 12         | 4.6         | Barge |
| 02/01/08 | 3      | 11:33am      | 11:51am    | 18                  | 87/82                    | "cascades" barges                                                | down          | cloudy 40              | 14         | 5.2         | Barge |
| 02/03/08 | 1      | 3:35am       | 3:45am     | 10                  | 71                       | "chief" barges                                                   | down          | cloudy 35              | 3          | 6           | Barge |
| 02/03/08 | 2      | 4:51am       | 5:04am     | 14                  | 73                       | "hurricane" barges                                               | down          | cloudy 36              | 3          | 6           | Barge |
| 02/03/08 | 3      | 13:23pm      | 13:30pm    | 7                   | 60                       | mistrel                                                          | up            | cloudy 42              | calm       | 6.1         | Sail  |
| 02/03/08 | 4      | 13:36pm      | 13:42pm    | 12                  | 70                       | clearwater                                                       | down          | cloudy                 | calm       | 6.3         | Barge |
| 02/03/08 | 5      | 20:48pm      | 21:01pm    | 13                  | 80                       | "Defiance" + 4 barges                                            | down          | cloudy 40              | calm       | 5.5         | Barge |
| 02/04/08 | 1      | 3:07am       | 3:20am     | 13                  | 70                       | "lewiston" barges                                                | down          | clear 35               | 3          | 5           | Barge |
| 02/04/08 | 2      | 3:46am       | 3:59am     | 13                  | 100                      | "noydena" crane barge                                            | up            | clear 35               | 3          | 5           | Barge |
| 02/04/08 | 3      | 9:00am       | 9:11am     | 11                  | 70                       | Capt Bob                                                         | down          | cloudy                 | calm       | 5           | Barge |
| 02/04/08 | 4      | 19:07pm      | 19:18pm    | 11                  | 135                      | "Noydena" + 1 crane barge                                        | down          | cloudy 41              | 3          | 6           | Barge |
| 02/07/08 | 1      | 11:17am      | 11:25am    | 8                   |                          | SB stop to remove materials from west machine house              |               | rain 44                | 9          |             | N/A   |
| 02/10/08 | 1      | 14:31pm      | 14:38pm    | 7                   | 60                       | runaway                                                          | down          | cloudy                 | 4          | 5           | Sail  |
| 02/13/08 | 1      | 23:24pm      | 23:37pm    | 13                  | 135                      | maint lift west br. Only                                         | -             | clear 40               | 0          | 4.9         | N/A   |
| 02/14/08 | 1      | 9:24am       | 9:33am     | 9                   | 87                       | maint lift east br only, adjust up-hauls + camera work           | -             | cloudy 40              | 0          | 6.3         | N/A   |
| 02/14/08 | 2      | 13:35pm      | 13:43pm    | 8                   | 87                       | maint lift east br only, adjust up-hauls w. bridge               | -             | cloudy                 | 5          | 6           | N/A   |
| 02/14/08 | 3      | 14:20pm      | 14:31pm    | 11                  | 136                      | maint. Lift to check up-haul cables                              | -             | cloudy                 | 3          | 5.9         | N/A   |
| 02/14/08 | 4      | 18:50pm      | 19:00pm    | 10                  | 70                       | Legend                                                           | -             | cloudy 46              | calm       | 4.8         | Barge |
| 02/15/08 | 1      | 2:23am       | 2:38am     | 15                  | 135                      | "clarkston" derrick                                              | up            | partly cloudy 38       | 0          | 5           | Barge |
| 02/15/08 | 2      | 11:03am      | 11:11am    | 8                   | 87                       | maint. Lift NB only camera inspection                            | -             | partly cloudy 42       | 0          | 6.1         | N/A   |
| 02/15/08 | 3      | 11:40am      | 11:47am    | 7                   | 87                       | maint. Lift NB only camera inspection                            | -             | partly cloudy 44       | 2          | 6.2         | N/A   |
| 02/15/08 | 4      | 20:46pm      | 20:59pm    | 13                  | 80                       | Mary B + derrick                                                 | up            | cloudy                 | calm       | 4.3         | Barge |
| 02/16/08 | 1      | 11:01am      | 11:14am    | 13                  | 136                      | west bridge                                                      | -             | partly clear 42        | 2          | 4.4         | N/A   |
| 02/16/08 | 2      | 7:23pm       | 7:30pm     | 7                   | 86                       | east br maint                                                    | -             | fog                    | calm       | 4.2         | N/A   |
| 02/16/08 | 3      | 7:49pm       | 8:01pm     | 12                  | 135                      | west br maint                                                    | -             | fog                    | calm       | 4.2         | N/A   |
| 02/16/08 | 4      | 8:13pm       | 8:27pm     | 14                  | 136                      | west br maint                                                    | -             | fog                    | calm       | 4.2         | N/A   |
| 02/16/08 | 5      | 8:44pm       | 8:58pm     | 14                  | 82                       | west br maint                                                    | -             | fog                    | calm       | 4           | N/A   |
| 02/17/08 | 1      | 21:35pm      | 21:47pm    | 12                  | 90                       | "chief" + 3 barges                                               | down          | clear 49               | 2          | 3.1         | Barge |
| 02/18/08 | 1      | 00:07am      | 00:19am    | 12                  | 133                      | test lift, PLC screen, e. bridge only                            | -             | clear 42               | 2          | 2.5         | N/A   |
| 02/18/08 | 2      | 00:53am      | 01:00am    | 7                   | 50                       | test lift, pull out drawer, e. bridge only                       | -             | clear 41               | 0          | 2.5         | N/A   |
| 02/19/08 | 1      | 9:34am       | 9:42am     | 8                   | 86                       | east br. Maint, cannons, cameras                                 | -             | clear 44               | 3          | 3.9         | N/A   |
| 02/19/08 | 2      | 10:20am      | 10:29am    | 9                   | 82                       | west br. Maint, cannons, cameras                                 | -             | clear 46               | 2          | 3.8         | N/A   |
| 02/19/08 | 1      | 11:26am      | 11:31am    | 5                   |                          | east br. Removing tools/supplies                                 |               | clear 48               | 3          |             | N/A   |
| 02/20/08 | 1      | 00:09am      | 00:21am    | 12                  | 70                       | "capt Bob" 2 barges                                              | down          | cloudy 45              | 2          | 4.6         | Barge |
| 02/20/08 | 2      | 14:46pm      | 14:55pm    | 9                   | 70                       | "roxanna" w/spuds                                                | down          | cloudy 49              | 4          | 4.4         | Barge |
| 02/21/08 | 1      | 20:08pm      | 20:13pm    | 5                   | 25                       | E.B. test                                                        | -             | cloudy 49              | 8          | 5.5         | N/A   |
| 02/21/08 | 1      | 13:36pm      | 13:38pm    | 2                   |                          | traffic stop south bound only to allow personal to cross highway |               | partly cloudy 53       | 1          |             | N/A   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                                | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|----------------------------------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 02/21/08 | 2      | 13:57pm      | 13:59pm    | 2                   |                          | ""                                                                         |               | partly cloudy 54       | 0          |             | N/A   |
| 02/22/08 | 1      | 00:53am      | 01:15am    | 23                  | 80                       | "Outlaw" "Legend" barges                                                   | down          | partly cloudy 47       | 11         | 4.2         | Barge |
| 02/22/08 | 2      | 10:48am      | 10:58am    | 10                  | 85                       | "SeaTow" with sail boat                                                    | up            | partly cloudy 53       | 21         | 4.5         | Sail  |
| 02/24/08 | 1      | 20:31pm      | 20:44pm    | 13                  | 80                       | "cascades" + 4 barges                                                      | down          | cloudy 49              | 5          | 4.9         | Barge |
| 02/24/08 | 2      | 23:42pm      | 23:53pm    | 11                  | 70                       | "leviston" + 2 barges                                                      | down          | cloudy 47              | 8          | 3.8         | Barge |
| 02/25/08 | 1      | 00:27am      | 00:39am    | 12                  | 134                      | test lift PLC screen east bridge only                                      | -             | cloudy 46              | 7          | 3.6         | N/A   |
| 02/25/08 | 2      | 00:54am      | 01:05am    | 11                  | 70                       | "sundial" 3 barges                                                         | down          | cloudy 46              | 6          | 3.5         | Barge |
| 02/25/08 | 3      | 01:21am      | 01:35am    | 14                  | 135                      | test lift PLC screen east bridge only                                      | -             | cloudy 46              | 5          | 3.4         | N/A   |
| 02/25/08 | 4      | 01:50am      | 01:56am    | 6                   | 25                       | test lift pullout drawer east bridge only                                  | -             | rain 46                | 3          | 3.2         | N/A   |
| 02/27/08 | 1      | 13:46pm      | 13:53pm    | 7                   | 82                       | lift S.B. only for maint. And to allow marc to out towers                  | -             | partly cloudy 58       | 1          | 3.8         | N/A   |
| 02/27/08 | 2      | 14:12pm      | 14:20pm    | 8                   | 82                       | lift S.B. only for maint. + to bring Gross back down off tower             | -             | partly cloudy          | 4          | 3.5         | N/A   |
| 02/27/08 | 1      | 12:38pm      | 12:42pm    | 4                   |                          | traffic stop SB only to allow maint to access high span piers              |               | clear 57               | 2          |             | N/A   |
| 02/28/08 | 1      | 20:02pm      | 20:06pm    | 4                   | 25                       | west br. Test                                                              | -             | cloudy                 | calm       | 2.5         | N/A   |
| 03/02/08 | 1      | 14:56pm      | 15:06pm    | 10                  | 80                       | "indigo" sailboat                                                          | up            | clear 50               | 7          | 3           | Sail  |
| 03/03/08 | 1      | 00:10am      | 00:23am    | 13                  | 135                      | test lift west br. PLC screen                                              | -             | cloudy 41              | 4          | 1.8         | N/A   |
| 03/03/08 | 2      | 00:28am      | 00:41am    | 13                  | 135                      | test lift west br. Maint screen                                            | -             | cloudy 41              | 5          | 1.8         | N/A   |
| 03/03/08 | 3      | 00:52am      | 00:58am    | 6                   | 60                       | test list east and west br. PLC screen                                     | -             | cloudy 41              | 1          | 1.8         | N/A   |
| 03/03/08 | 4      | 9:15pm       | 9:22pm     | 7                   | 86                       | east br. Lift - removing cannons                                           | -             | rain 40                | 12         | 2.2         | N/A   |
| 03/03/08 | 5      | 9:41pm       | 9:49pm     | 9                   | 86                       | east br. Lift - removing cannons                                           | -             | rain 41                | 9          | 2.2         | N/A   |
| 03/03/08 | 1      | 11:21am      | 11:29am    | 8                   |                          | east br. Unloading materials                                               |               | cloudy 43              | 10         |             | N/A   |
| 03/05/08 | 1      | 12:50pm      | 12:55pm    | 5                   |                          | traffic stop south bound only for sign crew working at south end of bridge |               | clear 46               | 7          |             | N/A   |
| 03/08/08 | 1      | 12:50pm      | 13:00pm    | 10                  | 80                       | Roxanna, Derrick                                                           | down          | cloudy                 | calm       | 3.5         | Barge |
| 03/10/08 | 1      | 00:08am      | 00:25am    | 17                  | 135                      | test lift both bridges PLC screen                                          | -             | cloudy 50              | 6          | 4           | N/A   |
| 03/10/08 | 2      | 00:32am      | 00:47am    | 15                  | 99                       | ""                                                                         | -             | cloudy 51              | 4          | 3.9         | N/A   |
| 03/10/08 | 3      | 00:54am      | 01:06am    | 12                  | 96                       | ""                                                                         | -             | cloudy 52              | 5          | 3.8         | N/A   |
| 03/10/08 | 4      | 01:15am      | 01:25am    | 10                  | 60                       | "" Pull out drawer                                                         | -             | cloudy 52              | 7          | 3.8         | N/A   |
| 03/10/08 | 5      | 12:03pm      | 12:12pm    | 9                   | 82                       | west br. Maint                                                             | -             | cloudy                 | 10         | 4.4         | N/A   |
| 03/10/08 | 6      | 13:01pm      | 13:19pm    | 18                  | 136                      | west br. Maint                                                             | -             | cloudy                 | 10         | 3.9         | N/A   |
| 03/10/08 | 7      | 13:55pm      | 14:08pm    | 13                  | 82                       | west br. Maint                                                             | -             | cloudy                 | 7          | 3.8         | N/A   |
| 03/10/08 | 8      | 18:23pm      | 18:30pm    | 7                   | 82                       | west bridge only - maintenance                                             | -             | cloudy 55              | 2          | 3.3         | N/A   |
| 03/10/08 | 9      | 20:00pm      | 20:09pm    | 9                   | 82                       | west bridge only - maintenance                                             | -             | rain 55                | 4          | 4.5         | N/A   |
| 03/10/08 | 10     | 21:02pm      | 21:10pm    | 8                   | 82                       | west bridge only - maintenance                                             | -             | cloudy 53              | 3          | 4.8         | N/A   |
| 03/11/08 | 1      | 11:45am      | 12:00pm    | 15                  | 38                       | east br. Maint                                                             | -             | sunny 50               | 6          | 5           | N/A   |
| 03/11/08 | 2      | 13:05pm      | 13:18pm    | 12                  | 1                        | ""                                                                         | -             | rain 46                | 5          | 4.7         | N/A   |
| 03/11/08 | 3      | 13:15pm      | 13:30pm    | 15                  | 82                       | west br. Maint                                                             | -             | sunny rain 49          | 2          | 4.5         | N/A   |
| 03/11/08 | 4      | 22:36pm      | 22:48pm    | 18                  | 19                       | east br. Maint                                                             | -             | clear 46               | 4          | 4.5         | N/A   |
| 03/11/08 | 5      | 22:49pm      | 23:24pm    | 13                  | 136                      | west br. Maint                                                             | -             | clear 46               | 4          | 4.5         | N/A   |
| 03/11/08 | 6      | 23:13pm      | 23:20pm    | 7                   | 45                       | east bridge - test lift                                                    | -             | clear 44               | 4          | 4.5         | N/A   |
| 03/11/08 | 7      | 23:22pm      | 23:32pm    | 10                  | 120                      | west bridge - test lift                                                    | -             | clear 44               | 5          | 4.4         | N/A   |
| 03/11/08 | 8      | 23:33pm      | 23:47pm    | 14                  | 16                       | east bridge - test lift                                                    | -             | clear 43               | 6          | 4.4         | N/A   |
| 03/11/08 | 9      | 23:52pm      | 00:02am    | 10                  | 120                      | west bridge - test lift                                                    | -             | clear 43               | 4          | 4.3         | N/A   |
| 03/12/08 | 1      | 00:11am      | 00:27am    | 16                  | 121                      | west bridge test lift aux motor                                            | -             | clear 43               | 2          | 4.2         | N/A   |
| 03/12/08 | 2      | 01:47am      | 02:00am    | 13                  | 136                      | east bridge test lift                                                      | -             | clear 42               | 0          | 3.6         | N/A   |
| 03/12/08 | 3      | 02:07am      | 02:16am    | 9                   | 120                      | east bridge test lift                                                      | -             | clear 42               | 3          | 3.5         | N/A   |
| 03/12/08 | 4      | 02:31am      | 02:40am    | 9                   | 120                      | east bridge test lift                                                      | -             | clear 41               | 0          | 3.4         | N/A   |
| 03/12/08 | 5      | 02:45am      | 02:54am    | 9                   | 120                      | east bridge test lift                                                      | -             | clear 41               | 1          | 3.3         | N/A   |
| 03/12/08 | 6      | 03:03am      | 03:28am    | 25                  | 132                      | east bridge test lift aux motor                                            | -             | clear 41               | 1          | 3.2         | N/A   |
| 03/12/08 | 7      | 05:02am      | 05:10am    | 8                   | 3                        | east bridge torque test w/aux motor                                        | -             | clear 41               | 1          | 2.9         | N/A   |
| 03/12/08 | 8      | 10:18am      | 10:34am    | 16                  | 21                       | east bridge test lift                                                      | -             | partly cloudy 43       | 4          | 5.5         | N/A   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|------------------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 03/12/08 | 9      | 11:14am      | 11:24am    | 10                  | 9                        | east bridge test lift                                      | -             | cloudy                 | 2          | 5.1         | N/A   |
| 03/12/08 | 10     | 12:02pm      | 12:10pm    | 8                   | 9                        | east bridge test lift                                      | -             | cloudy                 | 2          | 4.9         | N/A   |
| 03/12/08 | 11     | 12:54pm      | 13:10pm    | 16                  | 82                       | equipment placement test lift west bridge                  | -             | cloudy 50              | 1          | 4.5         | N/A   |
| 03/12/08 | 12     | 13:33pm      | 13:43pm    | 10                  | 2                        | east bridge only test lift                                 | -             | cloudy 50              | 0          | 4.4         | N/A   |
| 03/12/08 | 13     | 14:10pm      | 14:23pm    | 13                  | 82                       | west br. Lift to bring equipment and personnel down        | -             | cloudy 52              | 3          | 4.2         | N/A   |
| 03/12/08 | 14     | 22:25pm      | 22:39pm    | 14                  | 10                       | east bridge only - maintenance                             | -             | rain 44                | 6          | 4.3         | N/A   |
| 03/12/08 | 15     | 22:56pm      | 23:13pm    | 17                  | 11                       | east br. Test lift                                         | -             | rain 44                | 5          | 4.3         | N/A   |
| 03/12/08 | 16     | 23:26pm      | 23:33pm    | 7                   | 8                        | east br. Test lift                                         | -             | rain 44                | 6          | 4.3         | N/A   |
| 03/12/08 | 1      | 03:49am      | 04:06am    | 17                  |                          | east bridge torque test w/aux motor                        |               | clear 40               | 2          |             | N/A   |
| 03/12/08 | 2      | 04:20am      | 04:30am    | 10                  |                          | east bridge torque test w/aux motor                        |               | clear 40               | 3          |             | N/A   |
| 03/12/08 | 3      | 04:40am      | 04:47am    | 7                   |                          | east bridge torque test w/aux motor                        |               | clear 40               | 2          |             | N/A   |
| 03/13/08 | 1      | 9:43am       | 9:55am     | 12                  | 82                       | lift west bridge only for equipment and personnel          | -             | rain 48                | 9          | 6.1         | N/A   |
| 03/13/08 | 2      | 10:53am      | 11:02am    | 10                  | 82                       | ""                                                         | -             | rain 47                | 16         | 6           | N/A   |
| 03/13/08 | 1      | 00:15am      | 00:19am    | 4                   |                          | west br. Sensor test for contractors                       |               | rain 43                | 7          |             | N/A   |
| 03/13/08 | 2      | 00:26am      | 00:30am    | 4                   |                          | west br. Sensor test for contractors                       |               | rain 43                | 8          |             | N/A   |
| 03/13/08 | 3      | 00:47am      | 00:51am    | 4                   |                          | west br. Sensor test for contractors                       |               | rain 43                | 7          |             | N/A   |
| 03/13/08 | 4      | 00:57am      | 01:00am    | 3                   |                          | west br. Sensor test for contractors                       |               | rain 43                | 12         |             | N/A   |
| 03/13/08 | 5      | 02:11am      | 02:17am    | 6                   |                          | east br. Loading equipment for contractors                 |               | rain 43                | 9          |             | N/A   |
| 03/13/08 | 6      | 13:22pm      | 13:25pm    | 3                   |                          | east br. Loading equipment for contractors                 |               | rain 47                | 10         |             | N/A   |
| 03/17/08 | 1      | 00:30am      | 00:43am    | 13                  | 136                      | for dave, test lift east and west br. PLC screen           | -             | rain 41                | 8          | 3.4         | N/A   |
| 03/17/08 | 2      | 1:07am       | 1:19am     | 12                  | 136                      | test lift east br. PLC bridge                              | -             | rain 41                | 10         | 3.5         | N/A   |
| 03/17/08 | 3      | 1:32am       | 1:45am     | 13                  | 136                      | test lift east br. PLC bridge                              | -             | rain 41                | 12         | 3.6         | N/A   |
| 03/17/08 | 4      | 1:54am       | 2:02am     | 8                   | 45                       | test lift east and west br. Pullout drawer                 | -             | rain 41                | 3          | 3.8         | N/A   |
| 03/21/08 | 1      | 11:40am      | 11:51am    | 11                  | 90                       | sailboat runaway                                           | down          | cloudy                 | 1          | 5.8         | Sail  |
| 03/23/08 | 1      | 3:40am       | 3:47am     | 7                   | 80                       | Noidena w/Derrick                                          | up            | cloudy                 | 13         | 4.3         | Barge |
| 03/28/08 | 1      | 9:30am       | 9:38am     | 8                   | 70                       | Indigo Sailboat                                            | down          | rain 39                | 9          | 5.5         | Sail  |
| 03/31/08 | 1      | 00:20am      | 00:33am    | 13                  | 136                      | test lift both bridges PLC screen                          | -             | cloudy 37              | 7          | 2.5         | N/A   |
| 03/31/08 | 2      | 00:39am      | 00:46am    | 7                   | 56                       | test lift both bridges PLC screen                          | -             | cloudy 37              | 6          | 2.5         | N/A   |
| 03/31/08 | 3      | 1:20am       | 1:25am     | 5                   | 12                       | test lift both bridges pullout panel                       | -             | cloudy 37              | 6          | 2.6         | N/A   |
| 04/02/08 | 1      | 13:13pm      | 13:24pm    | 11                  | 121                      | test lift with br. Only                                    | -             | clear 51               | 4          | 3.7         | N/A   |
| 04/03/08 | 1      | 18:04pm      | 18:15pm    | 11                  | 85                       | linde marie                                                | down          | hazy 59                | calm       | 4.5         | Barge |
| 04/04/08 | 1      | 12:54pm      | 13:07pm    | 12                  | 90                       | nian marie with derrick                                    | down          | partly cloudy 47       | 7          | 29          | Barge |
| 04/04/08 | 2      | 17:50pm      | 17:58pm    | 8                   | 82                       | west br. Only                                              | -             | cloudy 47              | calm       | 5           | N/A   |
| 04/04/08 | 3      | 18:27pm      | 18:35pm    | 8                   | 82                       | west br. Only                                              | -             | cloudy                 | calm       | 4.9         | N/A   |
| 04/07/08 | 1      | 00:13am      | 00:19am    | 6                   | 65                       | test list east and west br. PLC screen                     | -             | cloudy 45              | 14         | 3.8         | N/A   |
| 04/07/08 | 2      | 00:24am      | 00:30am    | 6                   | 32                       | test lift east br. Maint screen                            | -             | cloudy 44              | 16         | 3.8         | N/A   |
| 04/07/08 | 3      | 00:33am      | 00:38am    | 5                   | 32                       | test lift west br. Maint screen                            | -             | cloudy 44              | 6          | 3.8         | N/A   |
| 04/07/08 | 4      | 00:43am      | 00:50am    | 7                   | 27                       | test lift east and west br. Pullout drawer                 | -             | cloudy 44              | 14         | 3.7         | N/A   |
| 04/09/08 | 1      | 9:12am       | 9:24am     | 12                  | 136                      | difiance with 4 barges                                     | down          | rain 42                | 3          | 6.4         | Barge |
| 04/09/08 | 2      | 10:34am      | 10:50am    | 16                  | 136                      | maint. Lift to check elevation calibration                 | -             | cloudy 43              | 5          | 5.9         | N/A   |
| 04/09/08 | 3      | 10:56am      | 11:12am    | 16                  | 136                      | w. bridge onlt - maint lift to check elevation calibration | -             | cloudy 44              | 6          | 5.8         | N/A   |
| 04/12/08 | 1      | 15:16pm      | 15:26pm    | 10                  | 80                       | "P.T. Brix" and Queen of the West                          | down          | clear 75               | 13         | 3.9         | Barge |
| 04/12/08 | 2      | 18:24pm      | 18:35pm    | 11                  | 96                       | "Willamette" + 4 barges                                    | down          | clear 75               | 9          | 3.3         | Barge |
| 04/13/08 | 1      | 16:48pm      | 16:54pm    | 6                   | 65                       | tidewater + 1 barge                                        | down          | cloudy 62              | 10         | 4           | Barge |
| 04/16/08 | 1      | 11:15am      | 11:23am    | 7                   | 87                       | lift N.B. only to get personnel up on tower                | -             | cloudy 49              | 1          | 3.7         | N/A   |
| 04/16/08 | 2      | 12:38pm      | 12:46pm    | 8                   | 86                       | lift N.B. only to bring personnel back down from s. tower  | -             | cloudy 50              | 0          | 3.8         | N/A   |
| 04/20/08 | 1      | 8:32am       | 8:42am     | 10                  | 75                       | willamette                                                 | down          | cloudy 37              | calm       | 4.5         | Barge |
| 04/23/08 | 1      | 1:25am       | 1:36am     | 11                  | 80                       | desperado sail vessel                                      | up            | cloudy 45              | 12         | 5.5         | Sail  |
| 04/23/08 | 2      | 2:29am       | 2:38am     | 9                   | 70                       | Lori B and barge                                           | down          | cloudy 45              | 12         | 4.9         | Barge |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                             | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|-----------------------------------------|---------------|------------------------|------------|-------------|---------|
| 04/23/08 | 3      | 9:17am       | 9:32am     | 15                  | 136                      | maint. Lift SB only to remove fake eggs | -             | cloudy                 | 19         | 5.8         | N/A     |
| 04/24/08 | 1      | 1:01am       | 1:12am     | 11                  | 70                       | Tidewater + barges                      | down          | cloudy 44              | 1          | 5           | Barge   |
| 04/24/08 | 2      | 18:30pm      | 18:37pm    | 7                   | 60                       | Whisper                                 | down          | cloudy 50              | 13         | 4.5         | Sail    |
| 04/25/08 | 1      | 3:16am       | 3:28am     | 12                  | 70                       | outlaw + barges                         | down          | cloudy 47              | 0          | 5           | Barge   |
| 04/27/08 | 1      | 10:14am      | 10:21am    | 7                   | 60                       | whisper                                 | up            | cloudy 57              | calm       | 5.5         | Sail    |
| 05/02/08 | 1      | 9:38am       | 9:50am     | 12                  | 81                       | "chief" 4 barges                        | down          | cloudy 52              | 1          | 5.7         | Barge   |
| 05/04/08 | 1      | 3:08am       | 3:17am     | 9                   | 80                       | tidewater with 6 barges                 | down          | cludy 45               | 1          | 5.8         | Barge   |
| 05/06/08 | 1      | 19:16pm      | 19:27pm    | 11                  | 80                       | tidewater + 3 barges                    | down          | partly cloudy 55       | 14         | 6.4         | Barge   |
| 05/07/08 | 1      | 18:23pm      | 18:33pm    | 10                  | 80                       | chief + 4 barges                        | down          | overcast 53            | 18         | 6.3         | Barge   |
| 05/08/08 | 1      | 23:23pm      | 23:33pm    | 10                  | 70                       | "Lori B"                                | down          | cloudy 47              | 4          | 7.3         | Barge   |
| 05/10/08 | 1      | 3:43am       | 3:57am     | 14                  | 110                      | "Dauby" - 3 barges                      | down          | cloudy 49              | 7          | 8.6         | Barge   |
| 05/11/08 | 1      | 6:25am       | 6:39am     | 14                  | 90                       | "Hurricane" + 4 barges                  | -             | cloudy 48              | 7          | 8.1         | Barge   |
| 05/11/08 | 2      | 16:12pm      | 16:21pm    | 9                   | 80                       | "Valkerizm" sailboat                    | down          | overcast 55            | 8          | 7.5         | Sail    |
| 05/13/08 | 1      | 11:44am      | 11:55am    | 11                  | 80                       | "Lori B" - 1 barge                      | down          | rain 52                | 5          | 7.8         | Barge   |
| 05/14/08 | 1      | 1:01am       | 1:11am     | 10                  | 70                       | "willamette" barges                     | down          | cloudy 58              | 2          | 8           | Barge   |
| 05/14/08 | 2      | 4:32am       | 4:41am     | 9                   | 70                       | "hurricane" barges                      | down          | cloudy 57              | 0          | 8.3         | Barge   |
| 05/14/08 | 3      | 13:51pm      | 14:04pm    | 13                  | 80                       | "Clearwater" barges                     | down          | cloudy 65              | 6          | 7.4         | Barge   |
| 05/15/08 | 1      | 11:00am      | 11:12am    | 12                  | 70                       | "Lori B" / barges                       | down          | clear 68               | 1          | 6.6         | Barge   |
| 05/16/08 | 1      | 4:08am       | 4:18am     | 10                  | 80                       | "Tidewater" + barges                    | -             | clear 60               | 8          | 8.4         | Barge   |
| 05/16/08 | 2      | 13:08pm      | 13:17pm    | 9                   | 80                       | "Runaway" sailboat                      | down          | partly cloudy 85       | 9          | 81          | Sail    |
| 05/16/08 | 3      | 21:00pm      | 21:09pm    | 9                   | 65                       | chief                                   | down          | clear 87               | 8          | 8.7         | Barge   |
| 05/17/08 | 1      | 16:47pm      | 16:55pm    | 8                   | 71                       | "Runaway" + "Pilot" - sailboats         | up            | clear 92               | 5          | 8.8         | Sail    |
| 05/18/08 | 1      | 12:16pm      | 12:23pm    | 7                   | 60                       | Shearwater                              | down          | clear 73               | 3          | 9.6         | Unknown |
| 05/19/08 | 1      | 9:03am       | 9:14am     | 11                  | 70                       | chief                                   | down          | clear                  | calm       | 12.2        | Barge   |
| 05/19/08 | 2      | 11:00am      | 11:06am    | 6                   | 50                       | Kira Lynn                               | down          | cloudy                 | calm       | 12.3        | Sail    |
| 05/20/08 | 1      | 2:22am       | 2:33am     | 11                  | 90                       | "Daubi" + barges                        | down          | clear 60               | 10         | 13.3        | Barge   |
| 05/20/08 | 2      | 13:35pm      | 13:42pm    | 7                   | 86                       | test lift north only                    | -             | cloudy 60              | 5          | 13.7        | N/A     |
| 05/20/08 | 3      | 13:57pm      | 14:05pm    | 8                   | 82                       | test lift south only                    | -             | cloudy 60              | 10         | 13.7        | N/A     |
| 05/20/08 | 4      | 14:20pm      | 14:26pm    | 6                   | 82                       | test lift south only                    | -             | cloudy 60              | 13         | 13.7        | N/A     |
| 05/21/08 | 1      | 12:02pm      | 12:11pm    | 9                   | 70                       | Umatilla with one barge                 | down          | rain 52                | 2          | 14.4        | Barge   |
| 05/22/08 | 1      | 2:10am       | 2:24am     | 14                  | 80                       | "Daubi" + barges                        | down          | cloudy 49              | 8          | 14.5        | Barge   |
| 05/22/08 | 2      | 13:32pm      | 13:41pm    | 9                   | 70                       | "Sail boat Katherine"                   | down          | cloudy 56              | 6          | 14.8        | Sail    |
| 05/23/08 | 1      | 10:06am      | 10:15am    | 9                   | 70                       | monyey bar / nelson did this lift       | down          | cloudy 53              | 3          | 14.7        | Sail    |
| 05/23/08 | 2      | 10:35am      | 10:45am    | 10                  | 85                       | whisperer / nelson did this lift        | down          | cloudy 49              | 3          | 14.77       | Sail    |
| 05/23/08 | 3      | 11:58am      | 12:07pm    | 9                   | 80                       | molodez + 4 others                      | down          | rain 50                | 3          | 14.7        | Sail    |
| 05/23/08 | 4      | 12:16pm      | 12:26pm    | 10                  | 70                       | deschutes / 4 barges                    | down          | rain 51                | 5          | 14.7        | Barge   |
| 05/23/08 | 5      | 12:54pm      | 13:03pm    | 9                   | 70                       | sailboat "Southern Cross" + 1 other     | down          | rain 51                | 6          | 14.7        | Sail    |
| 05/23/08 | 6      | 20:20pm      | 20:27pm    | 7                   | 65                       | Autumn Wind                             | down          | cloudy                 | calm       | 14.5        | Sail    |
| 05/23/08 | 7      | 20:46pm      | 20:53pm    | 7                   | 66                       | Sea Gypsy                               | down          | cloudy                 | calm       | 14.5        | Sail    |
| 05/24/08 | 1      | 2:04am       | 2:20am     | 16                  | 80                       | "Daubi" + 2 barges                      | down          | cloudy 52              | 0          | 14.5        | Barge   |
| 05/24/08 | 2      | 9:49am       | 9:55am     | 6                   | 50                       | Julia Max                               | down          | cloudy                 | calm       | 14.3        | Sail    |
| 05/24/08 | 3      | 11:37am      | 11:48am    | 11                  | 65                       | Daubi + 3 sailboats                     | down          | cloudy                 | calm       | 14.3        | Barge   |
| 05/24/08 | 4      | 12:15pm      | 12:22pm    | 7                   | 60                       | Tango                                   | down          | cloudy                 | calm       | 14.3        | Sail    |
| 05/24/08 | 5      | 13:49pm      | 13:56pm    | 7                   | 60                       | Crystal Swan                            | down          | cloudy                 | calm       | 14          | Sail    |
| 05/24/08 | 6      | 16:58pm      | 17:06pm    | 8                   | 72                       | "New Era"                               | down          | overcast 72            | 5          | 13.8        | Sail    |
| 05/25/08 | 1      | 16:03pm      | 16:11pm    | 8                   | 70                       | "Dublin Rover" sailboat                 | up            | overcast 60            | 7          | 13.2        | Sail    |
| 05/26/08 | 1      | 12:58pm      | 13:06pm    | 8                   | 60                       | lucious + tango, crystal swan + 2       | up            | cloudy                 | calm       | 13          | Sail    |
| 05/26/08 | 2      | 13:43pm      | 13:51pm    | 8                   | 65                       | whisper + 4                             | up            | cloudy                 | calm       | 13          | Sail    |
| 05/26/08 | 3      | 16:10pm      | 16:18pm    | 8                   | 80                       | "Juna Max" - sailboat                   | down          | overcast 62            | calm       | 12.8        | Sail    |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                           | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|-------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 05/27/08 | 1      | 14:00pm      | 14:18pm    | 18                  | 50                       | laurie V kira lynn                                    | -             | cloudy 61              | 6          | 12          | Sail    |
| 05/28/08 | 1      | 2:45am       | 2:59am     | 14                  | 80                       | "Daubi" + "Tidewater" + barges                        | down          | cloudy 59              | 3          | 12          | Barge   |
| 05/28/08 | 2      | 18:05pm      | 18:12pm    | 7                   | 82                       | west br. Maint lift only                              | -             | cloudy 59              | 7          | 12.2        | N/A     |
| 05/28/08 | 3      | 18:44pm      | 18:57pm    | 13                  | 82                       | "Bruce M" + 2 barges                                  | down          | cloudy 57              | 2          | 12.3        | Barge   |
| 05/28/08 | 4      | 22:20pm      | 22:32pm    | 12                  | 75                       | "Outlaw" + 3 barges                                   | down          | cloudy 54              | 3          | 12.4        | Barge   |
| 05/29/08 | 1      | 10:33pm      | 10:41pm    | 8                   | 70                       | Sailboat "Lock Fine"                                  | up            | cloudy 54              | 4          | 12.9        | Sail    |
| 05/30/08 | 1      | 3:15am       | 3:28am     | 13                  | 80                       | "Dauby" - 3 barges                                    | down          | cloudy 52              | 4          | 13.6        | Barge   |
| 05/30/08 | 2      | 9:57am       | 10:08am    | 11                  | 72                       | sailboat Kira Lynn + sailboat Knauticos               | down          | cloudy 55              | 6          | 13.5        | Sail    |
| 05/30/08 | 1      | 12:37pm      | 12:47pm    | 10                  |                          | Grease NW barrier                                     |               | partly cloudy 62       | 5          |             | N/A     |
| 05/31/08 | 1      | 10:05am      | 10:12am    | 7                   | 65                       | valpiriso                                             | up            | partly cloudy          | 4          | 13.5        | Sail    |
| 05/31/08 | 2      | 20:16pm      | 20:28pm    | 12                  | 95                       | "Deschutes" + 4 barges                                | down          | overcast 61            | 6          | 13.3        | Barge   |
| 06/01/08 | 1      | 15:22pm      | 15:31pm    | 9                   | 75                       | "Kalos Nautikos" sailboat                             | up            | overcast 56            | 3          | 13.5        | Sail    |
| 06/01/08 | 2      | 16:12pm      | 16:19pm    | 7                   | 60                       | "Coqui" sailboat                                      | up            | overcast               | 5          | 13.5        | Sail    |
| 06/01/08 | 3      | 18:30pm      | 18:45pm    | 15                  | 75                       | "Chief" + 4 barges                                    | down          | cloudy 55              | 7          | 13.6        | Barge   |
| 06/02/08 | 1      | 2:27am       | 2:47am     | 20                  | 65                       | Capt Bob                                              | down          | cloudy 52              | 1          | 13.5        | Barge   |
| 06/02/08 | 2      | 19:05pm      | 19:14pm    | 9                   | 100                      | Ironwood                                              | up            | rain 58                | calm       | 13.7        | Federal |
| 06/03/08 | 1      | 1:14am       | 1:25am     | 11                  | 70                       | Daubi                                                 | down          | rain 52                | 8          | 13.5        | Barge   |
| 06/04/08 | 1      | 10:50am      | 10:58am    | 8                   | 66                       | sailboat Pama                                         | down          | cloudy 55              | 7          | 14.2        | Sail    |
| 06/04/08 | 1      | 22:49pm      | 22:55pm    | 6                   |                          | requested by WASHDOT, debrid in roadway to be removed |               | overcast 53            | 4          |             | N/A     |
| 06/05/08 | 1      | 1:02am       | 1:15am     | 13                  | 65                       | Daubi                                                 | down          | cloudy 51              | 4          | 14.1        | Barge   |
| 06/05/08 | 2      | 9:35am       | 9:42am     | 7                   | 86                       | lift NB only to take ITS + Marc on towers             | -             | rain 52                | 8          | 14.4        | N/A     |
| 06/05/08 | 3      | 10:48am      | 10:57am    | 9                   | 86                       | Lift NB only to bring ITS + Gross back down           | -             | rain 52                | 9          | 14.3        | N/A     |
| 06/05/08 | 4      | 12:38pm      | 12:50pm    | 12                  | 71                       | "Challenger" + 5 barges                               | down          | cloudy 52              | 8          | 14.3        | Barge   |
| 06/05/08 | 5      | 14:15pm      | 14:25pm    | 10                  | 70                       | "Clearwater" + 3 barges                               | down          | cloudy 54              | 11         | 14.3        | Barge   |
| 06/05/08 | 6      | 20:17pm      | 20:25pm    | 8                   | 80                       | Ironwood                                              | down          | cloudy 56              | 3          | 14.3        | Federal |
| 06/06/08 | 1      | 2:42am       | 2:54am     | 12                  | 65                       | lewiston/chief                                        | down          | cloudy 50              | 1          | 14.3        | Barge   |
| 06/06/08 | 2      | 12:05pm      | 12:15pm    | 10                  | 70                       | "tidewater" + 3 barges                                | down          | cloudy 52              | 15         | 14.6        | Barge   |
| 06/07/08 | 1      | 11:31am      | 11:45am    | 14                  | 70                       | "Daubi" + 2 barges                                    | down          | cloudy 52              | 6          | 14.5        | Barge   |
| 06/07/08 | 2      | 4:45pm       | 4:57pm     | 12                  | 70                       | "Hurricane" + 4 barges                                | down          | rain 51                | 5          | 14.2        | Barge   |
| 06/08/08 | 1      | 19:24pm      | 19:33pm    | 9                   | 85                       | "Challenger" + 4 barges                               | down          | cloudy 64              | 3          | 12.9        | Barge   |
| 06/09/08 | 1      | 23:15pm      | 23:26pm    | 11                  | 55                       | Outlaw                                                | down          | cloudy 58              | 8          | 13          | Barge   |
| 06/09/08 | 2      | 9:32am       | 9:40am     | 8                   | 86                       | lift for cable splicing                               | -             | cloudy                 | 14         | 12.3        | N/A     |
| 06/09/08 | 3      | 11:44am      | 11:53am    | 9                   | 86                       | ""                                                    | -             | cloudy                 | 16         | 12          | N/A     |
| 06/09/08 | 4      | 13:48pm      | 13:45pm    | 7                   | 86                       | ""                                                    | -             | cloudy                 | 20         | 12          | N/A     |
| 06/09/08 | 5      | 19:58pm      | 20:08pm    | 10                  | 85                       | "Bruce M" + 1 barges                                  | down          | cloudy 53              | 12         | 11.5        | Barge   |
| 06/10/09 | 1      | 2:29am       | 2:40am     | 11                  | 75                       | "Daubi" + barges                                      | down          | rain 46                | 15         | 11.8        | Barge   |
| 06/12/08 | 1      | 13:00pm      | 13:12pm    | 12                  | 70                       | "Bruce M" + 2 barges                                  | down          | partly cloudy 58       | 4          | 12.5        | Barge   |
| 06/12/08 | 2      | 21:57pm      | 22:06pm    | 9                   | 65                       | Lewiston                                              | down          | clear 64               | 14         | 12.6        | Barge   |
| 06/14/08 | 1      | 2:33am       | 2:42am     | 9                   | 70                       | "Daubi" + 2 barges                                    | down          | clear 48               | 3          | 12.4        | Barge   |
| 06/14/08 | 2      | 6:55am       | 7:02am     | 7                   | 50                       | Ballisima                                             | down          | clear 62               | 8          | 12.2        | Sail    |
| 06/17/08 | 1      | 3:35am       | 3:45am     | 10                  | 70                       | "Daubi" + barges                                      | down          | cloudy 51              | 5          | 9.8         | Barge   |
| 06/18/08 | 1      | 14:10pm      | 14:18pm    | 8                   | 65                       | Pamo sailboat                                         | up            | partly cloudy 62       | 2          | 11.1        | Sail    |
| 06/19/08 | 1      | 1:08am       | 1:18am     | 10                  | 70                       | "Daubi" + barges                                      | down          | clear 55               | 0          | 11.2        | Barge   |
| 06/19/08 | 2      | 9:52am       | 10:00am    | 8                   | 55                       | Sailboat "Tango"                                      | down          | clear 63               | 1          | 11.4        | Sail    |
| 06/20/08 | 1      | 2:57am       | 3:08am     | 11                  | 65                       | "Katherine B" + barges                                | down          | clear 59               | 3          | 11.1        | Barge   |
| 06/20/08 | 2      | 18:20pm      | 18:27pm    | 7                   | 60                       | valpiriso                                             | down          | hazy 82                | calm       | 10.5        | Sail    |
| 06/21/08 | 1      | 00:38am      | 00:49am    | 11                  | 70                       | "Daubi" + barges                                      | down          | partly cloudy 66       | 4          | 10.9        | Barge   |
| 06/21/08 | 2      | 6:06am       | 6:15am     | 9                   | 65                       | "KokoPelli" sail vessel                               | down          | partly cloudy 62       | 0          | 10.8        | Sail    |
| 06/22/08 | 1      | 15:48pm      | 15:56pm    | 8                   | 80                       | "Hole in the Water" sailboat                          | down          | clear 70               | 7          | 9.8         | Sail    |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                            | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|--------------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 06/22/08 | 2      | 18:46pm      | 18:55pm    | 9                   | 60                       | "Stoker's Delight" sailboat                            | up            | clear 71               | 6          | 9.6         | Sail  |
| 06/23/08 | 1      | 2:08am       | 2:17am     | 9                   | 70                       | "Lori B" + barge                                       | down          | cloudy 54              | 7          | 9.6         | Barge |
| 06/23/08 | 2      | 22:12pm      | 22:32pm    | 20                  | 85                       | (Down Havis) west bridge only maint                    | -             | clear 61               | 2          | 9           | N/A   |
| 06/23/08 | 3      | 22:38pm      | 22:56pm    | 18                  | 136                      | west br. Only -maint                                   | -             | clear 59               | 2          | 8.9         | N/A   |
| 06/23/08 | 4      | 23:10pm      | 23:30pm    | 20                  | 90                       | east br. Only - maint (Down Havis)                     | -             | clear 57               | 3          | 8.9         | N/A   |
| 06/23/08 | 5      | 23:40pm      | 23:54pm    | 14                  | 136                      | east br. Only - maint                                  | -             | clear 57               | 2          | 8.9         | N/A   |
| 06/24/08 | 1      | 00:15am      | 00:34am    | 19                  | 118                      | east br. Only - maint (uphauls)                        | -             | clear 57               | 2          | 8.9         | N/A   |
| 06/24/08 | 2      | 1:05am       | 1:27am     | 22                  | 135                      | west br. Only - maint (uphauls)                        | -             | clear 56               | 2          | 8.9         | N/A   |
| 06/24/08 | 3      | 2:10am       | 2:27am     | 17                  | 115                      | "Daubi" + barge / west br uphauls maint                | down          | clear 54               | 8          | 8.9         | Barge |
| 06/24/08 | 4      | 2:33am       | 2:46am     | 13                  | 132                      | west br only - maint                                   | -             | clear 53               | 1          | 8.8         | N/A   |
| 06/24/08 | 5      | 3:00am       | 3:12am     | 12                  | 136                      | east br only - maint (uphauls)                         | -             | clear 53               | 2          | 8.8         | N/A   |
| 06/24/08 | 6      | 3:30am       | 3:53am     | 23                  | 132                      | east br only -maint                                    | -             | clear 52               | 3          | 8.8         | N/A   |
| 06/24/08 | 7      | 4:05am       | 4:21am     | 16                  | 86                       | east br only -maint                                    | -             | clear 52               | 0          | 8.7         | N/A   |
| 06/24/08 | 8      | 11:57am      | 12:04pm    | 7                   | 50                       | "Bueno Vida"                                           | -             | clear                  | 7          | 8.7         | Sail  |
| 06/24/08 | 9      | 22:10pm      | 22:18pm    | 8                   | 86                       | east bridge only - maintenance                         | -             | clear 65               | 13         | 9.2         | N/A   |
| 06/24/08 | 10     | 23:00pm      | 23:19pm    | 19                  | 136                      | east bridge only - maintenance (counter weight cables) | -             | clear 64               | 10         | 9.3         | N/A   |
| 06/25/08 | 1      | 23:55pm      | 00:15am    | 20                  | 82                       | west br only - maint (counter weight cables)           | -             | clear 61               | 4          | 9.4         | N/A   |
| 06/25/08 | 2      | 00:37am      | 00:52am    | 15                  | 100                      | west br only - maint                                   | -             | clear 60               | 10         | 9.4         | N/A   |
| 06/25/08 | 3      | 1:11am       | 1:33am     | 22                  | 135                      | west br only - maint                                   | -             | clear 59               | 7          | 9.5         | N/A   |
| 06/25/08 | 4      | 1:55am       | 2:03am     | 8                   | 82                       | west br only - maint                                   | -             | clear 59               | 6          | 9.5         | N/A   |
| 06/25/08 | 5      | 2:07am       | 2:26am     | 19                  | 86                       | east br only -maint                                    | -             | clear 58               | 4          | 9.5         | N/A   |
| 06/25/08 | 6      | 2:45am       | 2:52am     | 7                   | 86                       | east br only -maint                                    | -             | clear 57               | 4          | 9.5         | N/A   |
| 06/25/08 | 7      | 2:59am       | 3:21am     | 22                  | 135                      | west br only - maint                                   | -             | clear 57               | 3          | 9.5         | N/A   |
| 06/25/08 | 8      | 3:40am       | 3:59am     | 19                  | 136                      | east br only -maint                                    | -             | clear 56               | 2          | 9.6         | N/A   |
| 06/25/08 | 9      | 4:02am       | 4:09am     | 7                   | 82                       | west br only - maint                                   | -             | clear 56               | 6          | 9.6         | N/A   |
| 06/25/08 | 10     | 4:15am       | 4:28am     | 13                  | 86                       | east br only -maint                                    | -             | clear 55               | 4          | 9.6         | N/A   |
| 06/26/08 | 1      | 00:23am      | 00:35am    | 12                  | 65                       | "Daubi" + barges                                       | down          | partly cloudy 55       | 5          | 10.4        | Barge |
| 06/26/08 | 2      | 11:40am      | 11:48am    | 8                   | 76                       | sailboat "Tamar"                                       | down          | cloudy 58              | 3          | 9.9         | Sail  |
| 06/27/08 | 1      | 3:26am       | 3:38am     | 12                  | 70                       | Kathryn B / 3 barges                                   | down          | clear 58               | 6          | 9.8         | Barge |
| 06/27/08 | 2      | 11:06am      | 11:14am    | 7                   | 70                       | Portland Steamer                                       | up            | clear 68               | 5          | 9.9         | Yacht |
| 06/27/08 | 3      | 18:38pm      | 18:44pm    | 6                   | 50                       | Moments                                                | down          | clear 84               | 18         | 10          | Sail  |
| 06/27/08 | 1      | 13:29pm      | 13:32pm    | 3                   |                          | SB only , N Portland to install sign mounts, Pier 6    |               | clear 76               | 9          |             | N/A   |
| 06/27/08 | 2      | 13:50pm      | 13:54pm    | 4                   |                          | SB only , N Portland to install sign mounts, Pier 10   |               | clear 78               | 5          |             | N/A   |
| 06/28/08 | 1      | 12:04am      | 12:18am    | 14                  | 65                       | "Daubi"                                                | down          | clear 72               | 3          | 9.9         | Barge |
| 06/28/08 | 2      | 7:55am       | 8:05am     | 10                  | 60                       | Deschutes                                              | down          | clear 72               | 7          | 10.4        | Barge |
| 06/28/08 | 3      | 14:54pm      | 15:00pm    | 6                   | 60                       | "Welkin" sailboat                                      | down          | clear 90               | 9          | 9.9         | Sail  |
| 07/01/08 | 1      | 00:33am      | 00:45am    | 12                  | 70                       | "Daubi" + barges                                       | down          | cloudy 60              | 7          | 9.5         | Barge |
| 07/01/08 | 2      | 10:37am      | 10:46am    | 9                   | 70                       | "Spaetlacy" sailboat / "Challenger" (2 barges)         | down          | cloudy 64              | 7          | 9.4         | Barge |
| 07/03/08 | 1      | 00:56am      | 1:07am     | 11                  | 65                       | "Daubi" + barges                                       | down          | cloudy 66              | 5          | 9.4         | Barge |
| 07/03/08 | 2      | 12:42pm      | 12:50pm    | 18                  | 56                       | Defiance / Medetrina (sailboat)                        | down          | cloudy 71              | 2          | 10          | Barge |
| 07/04/08 | 1      | 10:26am      | 10:35am    | 9                   | 65                       | sailboat "Hole in the Water"                           | up            | partly cloudy          | 8          | 10.3        | Sail  |
| 07/04/08 | 2      | 14:24pm      | 14:33pm    | 9                   | 85                       | sailboat "Cathryn"                                     | up            | cloudy 69              | 0          | 9.9         | Sail  |
| 07/05/08 | 1      | 9:30am       | 9:37am     | 7                   | 50                       | Tango                                                  | -             | cloudy                 | calm       | 9.5         | Sail  |
| 07/06/08 | 1      | 12:14pm      | 12:21pm    | 7                   | 60                       | sailboat Cathrine                                      | down          | cloudy 66              | 9          | 8.5         | Sail  |
| 07/07/08 | 1      | 12:21pm      | 12:28pm    | 7                   | 60                       | sailboat Windward                                      | down          | clear                  | calm       | 7           | Sail  |
| 07/07/08 | 2      | 13:30pm      | 13:38pm    | 8                   | 60                       | Bruce M                                                | down          | clear                  | 8          | 7           | Barge |
| 07/07/08 | 3      | 18:05pm      | 18:13pm    | 8                   | 80                       | "Mad Dog" sailboat                                     | up            | clear 78               | 12         | 6.5         | Sail  |
| 07/08/08 | 1      | 4:46am       | 4:57am     | 11                  | 86                       | maint - trunnion greasing                              | -             | clear 61               | 0          | 7.2         | N/A   |
| 07/08/08 | 2      | 9:22am       | 9:38am     | 16                  | 86                       | maint crossover for crew                               | -             | sunny 69               | calm       | 7.2         | N/A   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                    | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|----------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 07/08/08 | 3      | 13:22pm      | 13:32pm    | 10                  | 86                       | maint + "Promiss"                                              | up            | sunny 79               | 5          | 6.8         | Sail    |
| 07/08/08 | 4      | 20:40pm      | 20:47pm    | 7                   | 70                       | "Promises" sailboat                                            | down          | clear 81               | 9          | 6.5         | Sail    |
| 07/10/08 | 1      | 20:45pm      | 20:52pm    | 7                   | 60                       | Ladyess                                                        | down          | clear                  | 7          | 5           | Sail    |
| 07/11/08 | 1      | 9:58am       | 10:08am    | 10                  | 90                       | Radience                                                       | up            | clear 70               | 6          | 5.3         | Barge   |
| 07/16/08 | 1      | 10:51am      | 11:03am    | 12                  | 86                       | NB only maint - lift to take up supplies for greasing          | -             | clear 64               | 5          | 4           | N/A     |
| 07/16/08 | 2      | 13:23pm      | 13:36pm    | 13                  | 86                       | NB maint lift to bring maint crew down                         | -             | clear 70               | 6          | 3.1         | N/A     |
| 07/16/08 | 3      | 14:16pm      | 14:25pm    | 9                   | 90                       | sailboat Preditor                                              | up            | clear 72               | 8          | 3           | Sail    |
| 07/17/08 | 1      | 9:40am       | 9:48am     | 8                   | 86                       | NB only - maint lift to take up personnel                      | -             | cloudy 59              | 0          | 3.9         | N/A     |
| 07/17/08 | 2      | 11:07am      | 11:15am    | 8                   | 86                       | NB only - maint lift, personnel cross-over                     | -             | partly cloudy 62       | 10         | 3.4         | N/A     |
| 07/17/08 | 3      | 12:03pm      | 12:12pm    | 9                   | 86                       | NB only - maint lift to bring down maint personnel             | -             | clear 62               | 6          | 3.1         | N/A     |
| 07/17/08 | 4      | 12:40pm      | 12:48pm    | 8                   | 86                       | NB only - maint life to bring down personnel and elec.         | -             | clear 65               | 9          | 2.9         | N/A     |
| 07/17/08 | 1      | 13:05pm      | 13:12pm    | 7                   |                          | traffic stop SB only - electricians to repait SW barrier light |               | clear 66               | 5          |             | N/A     |
| 07/18/08 | 1      | 4:41am       | 4:55am     | 14                  | 110                      | "Lucy II" + Derricks                                           | up            | cloudy 57              | 5          | 4.9         | Barge   |
| 07/18/08 | 2      | 13:50pm      | 13:59pm    | 9                   | 100                      | Lissy II                                                       | down          | cloudy                 | calm       | 2.9         | Barge   |
| 07/18/08 | 3      | 14:20pm      | 14:30pm    | 10                  | 60                       | Hurricane                                                      | down          | cloudy                 | calm       | 2.9         | Barge   |
| 07/18/08 | 4      | 21:55pm      | 22:03pm    | 8                   | 86                       | maint lift                                                     | -             | clear                  | calm       | 4           | N/A     |
| 07/18/08 | 5      | 22:33pm      | 22:46pm    | 13                  | 15                       | maint SB                                                       | -             | clear                  | calm       | 4           | N/A     |
| 07/18/08 | 6      | 22:59pm      | 23:12pm    | 13                  | 31                       | maint SB                                                       | -             | clear 59               | calm       | 3.8         | N/A     |
| 07/18/08 | 7      | 23:23pm      | 23:39pm    | 16                  | 54                       | maint SB                                                       | -             | clear 58               | calm       | 3.4         | N/A     |
| 07/18/08 | 8      | 23:53pm      | 00:10am    | 17                  | 75                       | maint SB                                                       | -             | clear                  | 6          | 3.2         | N/A     |
| 07/19/08 | 1      | 00:20am      | 00:38am    | 18                  | 96                       | maint SB                                                       | -             | clear 57               | 8          | 3.1         | N/A     |
| 07/19/08 | 2      | 00:45am      | 1:08am     | 23                  | 115                      | maint SB                                                       | -             | clear 56               | 3          | 3.1         | N/A     |
| 07/19/08 | 3      | 1:14am       | 1:35am     | 21                  | 127                      | maint SB                                                       | -             | clear 56               | 8          | 2.9         | N/A     |
| 07/19/08 | 4      | 1:44am       | 1:52am     | 8                   | 30                       | maint SB                                                       | -             | clear 55               | 3          | 2.8         | N/A     |
| 07/19/08 | 5      | 1:56am       | 2:17am     | 21                  | 135                      | maint SB                                                       | -             | clear 55               | 3          | 2.8         | N/A     |
| 07/19/08 | 6      | 2:40am       | 2:56am     | 16                  | 24                       | maint EB                                                       | -             | clear 56               | 4          | 2.8         | N/A     |
| 07/19/08 | 7      | 3:02am       | 3:20am     | 18                  | 54                       | maint EB                                                       | -             | clear 55               | 6          | 3           | N/A     |
| 07/19/08 | 8      | 3:25am       | 3:44am     | 19                  | 69                       | maint EB                                                       | -             | clear 55               | 9          | 3.1         | N/A     |
| 07/19/08 | 9      | 3:50am       | 4:09am     | 19                  | 84                       | maint EB                                                       | -             | clear 55               | 8          | 3.5         | N/A     |
| 07/19/08 | 10     | 4:15am       | 4:35am     | 20                  | 100                      | maint EB                                                       | -             | clear 55               | 4          | 3.8         | N/A     |
| 07/19/08 | 11     | 4:39am       | 5:00am     | 21                  | 112                      | maint EB                                                       | -             | cloudy 56              | 8          | 4.2         | N/A     |
| 07/19/08 | 12     | 5:04am       | 5:25am     | 21                  | 121                      | maint EB                                                       | -             | cloudy 56              | 4          | 4.5         | N/A     |
| 07/19/08 | 13     | 5:37am       | 6:06am     | 29                  | 136                      | maint EB                                                       | -             | cloudy 56              | 2          | 5           | N/A     |
| 07/19/08 | 14     | 6:17am       | 6:26am     | 9                   | 86                       | maint EB                                                       | -             | cloudy 56              | 7          | 5.3         | N/A     |
| 07/19/08 | 15     | 22:17pm      | 22:37pm    | 20                  | 82                       | maint lift - SB only                                           | -             | clear 67               | calm       | 4.2         | N/A     |
| 07/19/08 | 16     | 22:50pm      | 23:08pm    | 18                  | 136                      | maint lift - SB only                                           | -             | clear 64               | 7          | 4.1         | N/A     |
| 07/19/08 | 17     | 23:35pm      | 23:52pm    | 17                  | 86                       | maint lift - NB only                                           | -             | clear 62               | 3          | 4           | N/A     |
| 07/20/08 | 1      | 00:02am      | 00:18am    | 16                  | 136                      | NB only - maint                                                | -             | clear 61               | 8          | 3.7         | N/A     |
| 07/21/08 | 1      | 11:26am      | 11:30am    | 4                   |                          | NB OP House garbage removal                                    |               | cloudy 69              | 7          |             | N/A     |
| 07/22/08 | 1      | 9:11am       | 9:20am     | 9                   | 86                       | east bridge only maint lift                                    | -             | cloudy 58              | 5          | 4.8         | N/A     |
| 07/22/08 | 2      | 9:44am       | 9:52am     | 8                   | 86                       | east bridge only maint lift                                    | -             | cloudy 59              | 3          | 4.7         | N/A     |
| 07/22/08 | 3      | 10:32am      | 10:39am    | 7                   | 86                       | east bridge only maint lift                                    | -             | cloudy 59              | 5          | 4.4         | N/A     |
| 07/25/08 | 1      | 3:56am       | 4:07am     | 11                  | 70                       | "Tidewater"                                                    | down          | clear 72               | 2          | 3.8         | Barge   |
| 07/25/08 | 2      | 18:54pm      | 19:03pm    | 9                   | 70                       | "Mad Dog"                                                      | down          | clear 81               | 10         | 2           | Unknown |
| 07/27/08 | 1      | 23:20pm      | 23:34pm    | 14                  | 136                      | test lift for dave johnson, west br only                       | -             | cloudy 75              | 6          | 4           | N/A     |
| 07/27/08 | 2      | 23:55pm      | 23:58pm    | 3                   | 4                        | test lift west br only                                         | -             | cloudy 75              | 10         | 4.6         | N/A     |
| 07/28/08 | 1      | 9:09am       | 9:16am     | 7                   | 86                       | NB only - cable greasing                                       | -             | clear 62               | calm       | 3.2         | N/A     |
| 07/28/08 | 2      | 11:14am      | 11:25am    | 11                  | 86                       | "Valkeraza" sailboat                                           | up            | clear 67               | calm       | 2.6         | Sail    |
| 07/28/08 | 3      | 13:47pm      | 13:54pm    | 7                   | 86                       | NB only - cable greasing                                       | -             | clear 75               | calm       | 2.8         | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                                     | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|---------------------------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 07/29/08 | 1      | 3:45am       | 3:55am     | 10                  | 70                       | "Daubi" + barges                                                                | down          | clear 60               | 0          | 5.7         | Barge   |
| 07/29/08 | 2      | 10:39am      | 10:47am    | 8                   | 75                       | Tammra sailboat                                                                 | up            | cloudy 61              | 8          | 3.3         | Sail    |
| 07/30/08 | 1      | 9:03         | 9:04am     | 1                   |                          | remove a dead cat from A + B lanes SB                                           |               |                        |            |             | N/A     |
| 07/30/08 | 2      | 13:00pm      | 13:04pm    | 4                   |                          | fixing back gates and ped gate SB                                               |               |                        |            |             | N/A     |
| 07/30/08 | 3      | 13:20pm      | 13:34pm    | 14                  |                          | fixing back gates and ped gate SB                                               |               |                        |            |             | N/A     |
| 07/30/08 | 4      | 14:04pm      | 14:14pm    | 10                  |                          | fixing back gates and ped gate SB                                               |               |                        |            |             | N/A     |
| 07/31/08 | 1      | 9:36am       | 9:37am     | 1                   |                          | SB with br only traffic stop, checking back gate lights                         |               |                        |            |             | N/A     |
| 08/02/08 | 1      | 1:51am       | 2:02am     | 11                  | 85                       | "Challenger" + 4 barges                                                         | down          | clear 55               | 6          | 2.9         | Barge   |
| 08/12/08 | 1      | 9:52am       | 9:59am     | 7                   | 60                       | sailboat "Anamcara"                                                             | up            | cloudy 67              | 0          | 1.9         | Sail    |
| 08/15/08 | 1      | 10:07am      | 10:22am    | 15                  | 80                       | "Washugal" + Derrick + sailboat "Bonnie Vie"                                    | down          | clear 80               | 7          | 2.4         | Barge   |
| 08/15/08 | 2      | 19:49pm      | 19:55pm    | 6                   | 86                       | east br maint                                                                   | -             | clear 88               | 11         | 3.5         | N/A     |
| 08/15/08 | 3      | 20:11pm      | 20:17pm    | 6                   | 82                       | west br maint                                                                   | -             | clear                  |            |             | N/A     |
| 08/30/08 | 1      | 7:10am       | 7:20am     | 10                  | 95                       | lungta (touch screen)                                                           | down          | cloudy 55              | 5          | 5.3         | Sail    |
| 08/31/08 | 1      | 3:15am       | 3:25am     | 10                  | 72                       | Daubi (touch screen)                                                            | down          | partly cloudy          | calm       | 2.5         | Barge   |
| 08/31/08 | 2      | 18:57pm      | 19:07pm    | 10                  | 90                       | "Nancy Ann" sailboat (used touch screen)                                        | up            | cloudy 54              | 5          | 4.8         | Sail    |
| 09/05/08 | 1      | 9:00am       | 9:13am     | 13                  | 93                       | Lindy Marie with Derrick                                                        | up            | clear 63               | 10         | 2.2         | Barge   |
| 09/06/08 | 1      | 4:27am       | 4:42am     | 15                  | 100                      | "Lissy Too" w/ 2 Derricks                                                       | up            | c lousy 60             | 12         | 1.7         | Barge   |
| 09/10/08 | 1      | 9:30am       | 9:38am     | 8                   | 86                       | east bridge only to take maint up on N tower                                    | -             | clear 59               | 0          | 0.3         | N/A     |
| 09/10/08 | 2      | 11:38am      | 11:45am    | 7                   | 87                       | bring maint down                                                                | -             | clear 65               | 7          | -0.06       | N/A     |
| 09/14/08 | 1      | 20:31pm      | 20:41pm    | 10                  | 95                       | "Yaquina"dredge / used touch screen                                             | up            | clear 76               | 5          | 2.4         | Federal |
| 09/16/08 | 1      | 5:45am       | 5:56am     | 11                  | 95                       | "Yaquina"                                                                       | down          | clear 61               | 0          | 3.1         | Federal |
| 09/16/08 | 2      | 19:34pm      | 19:43pm    | 9                   | 100                      | "Yaquina"                                                                       | up            | clear 80               | 3          | 4.7         | Federal |
| 09/18/08 | 1      | 13:24pm      | 13:37pm    | 13                  | 90                       | washugal with 2 spuds / derrick                                                 | up            | cloudy 61              | 0          | 2           | Barge   |
| 09/19/08 | 1      | 12:06pm      | 12:19pm    | 13                  | 130                      | "Lindy Marie" with Derrick                                                      | down          | cloudy 60              | 3          | 2.1         | Barge   |
| 09/20/08 | 1      | 15:03pm      | 15:17pm    | 14                  | 95                       | "Yaquina" touch screen                                                          | down          | cloudy 63              | calm       | 1.1         | Federal |
| 09/20/08 | 2      | 18:54pm      | 19:07pm    | 13                  | 80                       | "Orca" sailboat, touch screen                                                   | up            | cloudy 62              | 5          | 2.2         | Sail    |
| 09/21/08 | 1      | 22:39pm      | 22:41pm    | 7                   | 50                       | test lift for dave johnson                                                      | -             | cloudy 59              | calm       | 3.8         | N/A     |
| 09/22/08 | 1      | 12:03pm      | 12:14pm    | 11                  | 87                       | maint east br                                                                   | -             | partly cloudy          | calm       | 1.9         | N/A     |
| 09/22/08 | 2      | 13:32pm      | 13:39pm    | 7                   | 87                       | maint east br                                                                   | -             | partly cloudy          | calm       | 2           | N/A     |
| 09/23/08 | 1      | 6:12am       | 6:21am     | 10                  | 87                       | maint - east bridge only, pullout drawer                                        | -             | cloudy 48              | 5          | 0.8         | N/A     |
| 09/23/08 | 2      | 12:43pm      | 12:54pm    | 11                  | 86                       | ""                                                                              | -             | clear 59               | 5          | 0.4         | N/A     |
| 09/27/08 | 1      | 18:30pm      | 18:37pm    | 7                   | 50                       | test lift both bridges, dave johnson, touch screen                              | -             | clear 69               | 5          | 2.9         | N/A     |
| 09/27/08 | 2      | 20:49pm      | 20:51pm    | 7                   | 40                       | test lift both bridges, johnson                                                 | -             | clear 69               | 5          | 2.9         | N/A     |
| 09/27/08 | 3      | 21:12pm      | 21:19pm    | 11                  | 131                      | test lift both bridges, dave johnson, touch screen                              | -             | clear 66               | 5          | 2.5         | N/A     |
| 10/09/08 | 1      | 9:23am       | 9:31am     | 8                   | 87                       | NB only to take maint up on S tower                                             | -             | partly cloudy 48       | 0          | -0.04       | N/A     |
| 10/09/08 | 2      | 10:55am      | 11:04am    | 9                   | 87                       | NB only maint personnel to cross over to N tower                                | -             | partly cloudy 52       | 1          | -0.05       | N/A     |
| 10/09/08 | 3      | 11:14am      | 11:23am    | 9                   | 87                       | NB only to bring maint personnel down                                           | -             | partly cloudy 54       | 0          | 0.05        | N/A     |
| 10/09/08 | 4      | 18:00pm      | 18:08pm    | 8                   | 65                       | make it so                                                                      | up            | rain 46                | 0          | 1.8         | Sail    |
| 10/16/08 | 1      | 9:46am       | 9:56am     | 10                  | 82                       | maint lift SB only to take personnel up on N tower                              | -             | cloudy 52              | 10         | 2.5         | N/A     |
| 10/16/08 | 2      | 13:30pm      | 13:39pm    | 9                   | 82                       | maint lift SB only to bring maint personnel down                                | -             | partly cloudy 58       | 5          | 1.3         | N/A     |
| 10/17/08 | 1      | 9:34am       | 9:44am     | 10                  | 82                       | maint lift SB only to take personnel up on S tower                              | -             | fog 52                 | 0          | 3           | N/A     |
| 10/17/08 | 2      | 12:54pm      | 13:04pm    | 10                  | 82                       | maint lift SB only to bring maint personnel back down                           | -             | clear 62               | 0          | 2.5         | N/A     |
| 10/23/08 | 1      | 9:21am       | 9:31am     | 10                  | 87                       | maint lift to take personnel up on SE counter weight (ladders) east bridge only | -             | cloudy 47              | 1          | 0.5         | N/A     |
| 10/23/08 | 2      | 13:45pm      | 13:55pm    | 10                  | 87                       | maint lift east bridge only to bring down maint personnel                       | -             | clear 57               | 2          | 2.8         | N/A     |
| 10/24/08 | 1      | 4:23am       | 4:33am     | 10                  | 100                      | "Lewiston" for assist, "P.J. BriX" + Derrick                                    | down          | clear 41               | 2          | 2.4         | Barge   |
| 10/28/08 | 1      | 11:05am      | 11:14am    | 9                   | 86                       | east bridge maint lift                                                          | -             | fog 50                 | calm       | 1.4         | N/A     |
| 10/28/08 | 2      | 12:10pm      | 12:17pm    | 7                   | 86                       | east bridge maint lift                                                          | -             | cloudy 54              | calm       | 1.1         | N/A     |
| 10/30/08 | 1      | 11:40am      | 11:50am    | 10                  | 90                       | "Patricia" w/spuds                                                              | up            | cloudy 52              | 1          | 1.9         | Barge   |
| 11/03/08 | 1      | 10:24am      | 10:35am    | 12                  | 100                      | Buth and Manitowok                                                              | up            | cloudy 52              | 10         | 2.5         | Barge   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                             | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|---------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 11/24/08 | 1      | 10:25am      | 10:33am    | 8                   | 87                       | maint lift                                              | -             | partly cloudy 47       | 3          | 1.9         | N/A     |
| 11/24/08 | 2      | 11:34am      | 11:44am    | 10                  | 86                       | maint lift                                              | -             | partly cloudy 49       | 3          | 2.3         | N/A     |
| 11/24/08 | 3      | 12:08pm      | 12:18pm    | 10                  | 86                       | maint lift                                              | -             | partly cloudy 49       | 0          | 2.5         | N/A     |
| 11/25/08 | 1      | 11:25am      | 11:34am    | 9                   | 95                       | make it so                                              | down          | cloudy 41              | 4          | 2.2         | Sail    |
| 12/05/08 | 1      | 3:59am       | 4:18am     | 19                  |                          | maint                                                   |               | clear 37               | 2          |             | N/A     |
| 12/05/08 | 2      | 4:25am       | 4:39am     | 14                  |                          | maint                                                   |               | clear 36               | 3          |             | N/A     |
| 12/06/08 | 1      | 12:40pm      | 12:50pm    | 10                  | 70                       | "Pegasus" sailboat                                      | down          | clear 44               | calm       | 3.4         | Sail    |
| 12/11/08 | 1      | 19:26pm      | 19:39pm    | 13                  | 120                      | P.J. Brix + derrick                                     | down          | cloudy                 | calm       | 3.8         | Barge   |
| 12/15/08 | 1      | 13:07pm      | 13:20pm    | 13                  | 125                      | P.J. Brix + derrick                                     | -             | clear 25               | 25         | 3           | Barge   |
| 12/23/08 | 1      | 1:36am       | 2:37am     | 61                  |                          | east bridge clearing snow off of drawspan               |               | cloudy 26              |            |             | N/A     |
| 12/23/08 | 2      | 2:43am       | 4:20am     | 96                  |                          | west bridge clearing snow off of drawspan               |               | cloudy 27              |            |             | N/A     |
| 12/26/08 | 1      | 23:45pm      | 23:50pm    | 5                   |                          | maint                                                   |               | rain 41                |            |             | N/A     |
| 12/27/08 | 1      | 2:06am       | 2:21am     | 15                  | 136                      | test lift both bridges                                  | -             | rain 42                |            | 4.2         | N/A     |
| 12/27/08 | 2      | 11:33am      | 11:45am    | 12                  | 70                       | Orca                                                    | down          | rain 49                | 12         | 3.5         | Sail    |
| 12/27/08 | 1      | 00:01am      | 00:06am    | 5                   |                          | maint                                                   |               | rain 41                |            |             | N/A     |
| 12/29/08 | 1      | 21:08pm      | 21:20pm    | 12                  | 90                       | ocean going tug "Pacific Freedom" + 1 barge a "PJ Brix" | down          | cloudy 41              | 0          | 6.7         | Barge   |
|          |        |              |            |                     |                          |                                                         |               |                        |            |             |         |
| 01/04/09 | 1      | 13:35pm      | 13:43pm    | 8                   | 70                       | runaway                                                 | -             | cloudy 35              |            | 9.4         | Sail    |
| 01/05/09 | 1      | 10:57am      | 11:10am    | 13                  | 136                      | test lift both bridges                                  | -             | cloudy 47              | 2          | 9.3         | N/A     |
| 01/06/09 | 1      | 13:05pm      | 13:14pm    | 9                   | 73                       | runaway                                                 | up            | cloudy 53              | 6          | 9.6         | Sail    |
| 01/07/09 | 1      | 9:53am       | 10:06am    | 13                  |                          | traffic stop - NB only to grease barriers               |               | cloudy 53              | n/a        |             | N/A     |
| 01/07/09 | 2      | 10:26am      | 10:38am    | 12                  |                          | traffic stop - SB only to grease barriers               |               | cloudy 53              | n/a        |             | N/A     |
| 01/08/09 | 1      | 4:09am       | 4:22am     | 13                  | 100                      | "captain bob" + barges                                  | down          | rain 48                |            | 12.5        | Barge   |
| 01/08/09 | 2      | 9:03am       | 9:17am     | 14                  | 136                      | cascades with 4 barges                                  | down          | rain 48                | n/a        | 12.8        | Barge   |
| 01/08/09 | 3      | 9:10am       | 10:03am    |                     | 125                      | ruth with Derrick                                       | up            | rain 48                | n/a        |             | Barge   |
| 01/09/09 | 1      | 1:30am       | 1:49am     | 19                  | 136                      | automatic screen, test lift both bridges                | -             | cloudy 40              |            | 12.7        | N/A     |
| 01/09/09 | 2      | 2:00am       | 2:24am     | 24                  | 100                      | auto test lift both bridges, "outlaw" and barges        | down          | cloudy 40              |            | 12.7        | Barge   |
| 01/09/09 | 3      | 2:31am       | 2:51am     | 20                  | 136                      | pull out drawer, test lift both bridges                 | -             | cloudy 38              |            | 12.6        | N/A     |
| 01/09/09 | 4      | 3:04am       | 3:18am     | 14                  | 136                      | auto, test lift both bridges                            | -             | cloudy 39              |            | 12.5        | N/A     |
| 01/09/09 | 5      | 5:10am       | 5:22am     | 12                  | 125                      | auto - Yaquina Dredge, "Betty Lou" "Maverick"           | up            | cloudy 37              |            | 12.4        | Federal |
| 01/10/09 | 1      | 11:00am      | 11:11am    | 11                  | 80                       | hurricane + 6                                           | -             | cloudy 36              | calm       | 10.8        | Barge   |
| 01/10/09 | 2      | 10:52am      | 11:03am    | 11                  | 83                       | PJ Brix with barge                                      | up            | cloudy                 | n/a        | 10          | Barge   |
| 01/11/09 | 1      | 9:07am       | 9:19am     | 12                  | 70                       | Capt Bob                                                | down          | rain 44                |            | 8.9         | Barge   |
| 01/12/09 | 1      | 00:14am      | 00:27am    | 13                  | 136                      | auto test lift both bridges                             | -             | fog 45                 |            | 8.4         | N/A     |
| 01/12/09 | 2      | 00:49am      | 00:58am    | 9                   | 70                       | auto test lift both bridges                             | -             | fog 45                 |            | 8.4         | N/A     |
| 01/12/09 | 3      | 1:08am       | 1:16am     | 8                   | 83                       | auto test lift both bridges                             | -             | fog 45                 |            | 8.3         | N/A     |
| 01/12/09 | 4      | 1:48am       | 1:55am     | 7                   | 86                       | auto east bridge only                                   | -             | fog 45                 |            | 8.2         | N/A     |
| 01/12/09 | 5      | 2:15am       | 2:23am     | 8                   | 86                       | auto west bridge only                                   | -             | fog 45                 |            | 8.1         | N/A     |
| 01/12/09 | 6      | 2:30am       | 2:43am     | 13                  | 136                      | auto test lift both bridges                             | -             | fog 45                 |            | 8.1         | N/A     |
| 01/12/09 | 7      | 2:50am       | 3:00am     | 10                  | crossover 86/82          | pull out drawer, test lift both bridges                 | -             | fog 45                 |            | 8.1         | N/A     |
| 01/12/09 | 8      | 9:43am       | 9:51am     | 8                   | 86                       | east bridge maint                                       | -             | wet 45                 |            | 8.2         | N/A     |
| 01/12/09 | 9      | 11:09am      | 11:18am    | 9                   | 86                       | east bridge maint                                       | -             | cloudy 45              |            | 8           | N/A     |
| 01/12/09 | 1      | 12:44pm      | 13:00pm    | 16                  |                          | east bridge maint                                       |               |                        |            |             | N/A     |
| 01/13/09 | 1      | 18:03pm      | 18:17pm    | 14                  | 86                       | "willamette" + 4 barges (TS)                            | down          | cloudy + fog 49        | calm       | 8.8         | Barge   |
| 01/14/09 | 1      | 9:44am       | 9:55am     | 11                  | 120                      | "Ruth" w/Derrick                                        | down          | cloudy 39              |            | 7.5         | Barge   |
| 01/14/09 | 2      | 21:33pm      | 21:45pm    | 12                  | 86                       | "Lori B" + 1 barge                                      | down          | clear 39               | calm       | 8.1         | Barge   |
| 01/15/09 | 1      | 11:30am      | 11:45am    | 15                  | 86                       | "Legend" w/4 barges                                     | down          | light fog 36           |            | 8.4         | Barge   |
| 01/16/09 | 1      | 4:24am       | 4:38am     | 14                  | 70                       | auto screen Lori B + Outlaw + barges                    | down          | clear 35               | calm       | 7.7         | Barge   |
| 01/16/09 | 2      | 14:10pm      | 14:20pm    | 10                  | 70                       | "Umatilla" w/steamer port., auto screen                 | down          | clear 47               |            | 7.8         | Barge   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                           | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|-------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 01/17/09 | 1      | 12:46pm      | 12:57pm    | 11                  | 86                       | "Deschutes" + 4 barges (TS)                           | down          | clear 41               | 3          | 7.1         | Barge   |
| 01/17/09 | 2      | 16:41pm      | 16:54pm    | 13                  | 85                       | "Chief" + 4 barges (TS)                               | down          | clear 40               | 7          | 6.5         | Barge   |
| 01/23/09 | 1      | 10:52am      | 11:04am    | 12                  | 90                       | "Casey H" w/Derrick                                   | up            | cloudy 35              | calm       | 4           | Barge   |
| 01/23/09 | 2      | 21:36pm      | 21:47pm    | 9                   | 100                      | PJ Brix                                               | -             | cloudy 37              |            | 4.5         | Barge   |
| 01/27/09 | 1      | 10:10am      | 10:40am    | 30                  | 90                       | Nakoa                                                 | up            | snow 32                | 10         | 5           | Barge   |
| 01/29/09 | 1      | 11:02am      | 11:10am    | 8                   | 86                       | NB only to take maint + elec on towers                | -             | fog 34                 | calm       | 4.1         | N/A     |
| 01/29/09 | 2      | 11:23am      | 11:31am    | 8                   | 86                       | NB only to take bring personnel down                  | -             | fog 33                 | calm       | 4           | N/A     |
| 01/30/09 | 1      | 9:38am       | 9:47am     | 9                   | 90                       | tug "Nikoa"                                           | down          | fog 32                 | calm       | 4.6         | Barge   |
| 02/02/09 | 1      | 13:05pm      | 13:07pm    | 2                   |                          | NB only                                               |               |                        |            |             | N/A     |
| 02/03/09 | 1      | 13:13pm      | 13:25pm    | 12                  | 90                       | tug "Ruth" + Derrick barge                            | down          | clear 52               | 4          | 3.8         | Barge   |
| 02/06/09 | 1      | 10:10am      | 10:18am    | 8                   | 86                       | maint lift NB only to take personnel up on N tower    | -             | rain 38                | calm       | 2.5         | N/A     |
| 02/06/09 | 2      | 11:25am      | 11:34am    | 9                   | 86                       | maint lift NB only to bring down personnel            | -             | cloudy 41              | calm       | 3.5         | N/A     |
| 02/06/09 | 3      | 12:43pm      | 12:53pm    | 10                  | 86                       | maint lift NB + SB both to bring down Rousseau + elev | -             | cloudy 45              | 4          | 3.8         | N/A     |
| 02/10/09 | 1      | 12:36pm      | 13:00pm    | 24                  | 136                      | ruth + Derrick barge                                  | up            | rain/snow 36           | 19         | 2.5         | Barge   |
| 02/11/09 | 1      | 19:40pm      | 19:56pm    | 16                  | 13                       | "Maverick" + 1 crane barge                            | up            | clear 40               | 6          | 5.9         | Barge   |
| 02/12/09 | 1      | 11:48am      | 11:57am    | 9                   | 85                       | crown of camas w/Derrick                              | down          | cloudy 36              | calm       | 4.6         | Barge   |
| 02/13/09 | 1      | 10:58am      | 11:07a,    | 9                   | 86                       | NB only to take maint + elec on N tower               | -             | cloudy 43              | 12         | 4.7         | N/A     |
| 02/13/09 | 2      | 13:09pm      | 13:17pm    | 8                   | 86                       | NB only to bring maint + elec down from N tower       | -             | cloudy 44              | 8          | 4.8         | N/A     |
| 02/15/09 | 1      | 22:40pm      | 22:47pm    | 7                   | 80                       | auto west bridge only - test                          | -             | cloudy 38              | 3          | 3.3         | N/A     |
| 02/15/09 | 2      | 23:05pm      | 23:16pm    | 11                  | 136                      | auto west bridge - test                               | -             | cloudy 38              | 4          | 3.1         | N/A     |
| 02/15/09 | 3      | 23:34pm      | 23:41pm    | 7                   | 86                       | auto east bridge - test                               | -             | cloudy 35              | 4          | 3           | N/A     |
| 02/15/09 | 4      | 23:47pm      | 23:59pm    | 12                  | 136                      | auto east bridge - test                               | -             | cloudy 38              | calm       | 3           | N/A     |
| 02/16/09 | 1      | 00:32am      | 00:47am    | 15                  | 136                      | drawer, both bridges - test                           | -             | cloudy 38              | calm       | 2.9         | N/A     |
| 02/16/09 | 2      | 13:50pm      | 14:01pm    | 11                  | 120                      | Lindy Marie                                           | -             | cloudy 49              | calm       | 3.5         | Barge   |
| 02/19/09 | 1      | 23:18pm      | 23:38pm    | 20                  | 40                       | east and west bridge aux training                     | -             | clear 44               | 5          | 1           | N/A     |
| 02/19/09 | 2      | 23:50pm      | 23:59pm    | 9                   | 40                       | east and west bridge aux training                     | -             | clear 42               |            | 1.3         | N/A     |
| 02/20/09 | 1      | 00:17am      | 00:28am    | 11                  | 40                       | east and west bridge aux training                     | -             | clear 42               | calm       | 1.3         | N/A     |
| 02/20/09 | 2      | 00:40am      | 00:53am    | 13                  | 40                       | east and west bridge aux training                     | -             | clear 42               | calm       | 1.2         | N/A     |
| 02/20/09 | 3      | 1:18am       | 1:32am     | 14                  | 68                       | pull out drawer and maint screen                      | -             | clear 41               | calm       | 2.1         | N/A     |
| 02/20/09 | 4      | 1:39am       | 1:48am     | 9                   | 30                       | pull out drawer and maint screen                      | -             | clear 40               | calm       | 2.1         | N/A     |
| 02/20/09 | 5      | 2:00am       | 2:14am     | 14                  | 38                       | utilizing bypasses                                    | -             | clear 40               | calm       | 2.3         | N/A     |
| 02/20/09 | 6      | 3:11am       | 3:23am     | 12                  | 40                       | east and west bridge aux                              | -             | clear 40               | calm       | 2.8         | N/A     |
| 02/20/09 | 7      | 3:34am       | 3:44am     | 10                  | 40                       | west bridge aux                                       | -             | clear 40               | calm       | 2.8         | N/A     |
| 02/20/09 | 8      | 4:13am       | 4:28am     | 15                  | 30                       | east and west bridge maint screen and bypasses        | -             | clear 38               | calm       | 2.8         | N/A     |
| 02/20/09 | 9      | 13:07pm      | 13:21pm    | 14                  | 120                      | Betty Lou, Maverick, Yaquinto                         | down          | clear 51               | calm       | 3.7         | Federal |
| 02/20/09 | 1      | 4:00am       | 4:05am     | 5                   |                          | north gate house pennant training                     |               | clear 38               | calm       |             | N/A     |
| 02/22/09 | 1      | 15:51pm      | 15:59pm    | 8                   | 70                       | "Barents Sea"                                         | up            | cloudy 42              | 17         | 4.8         | Unknown |
| 02/23/09 | 1      | 9:32am       | 9:42am     | 10                  | 120                      | Betty Lou                                             | down          | rain 42                | calm       | 2.5         | Barge   |
| 02/23/09 | 2      | 10:18am      | 10:31am    | 13                  | 80                       | Barents Sea                                           | down          | rain 42                | calm       | 2.5         | Unknown |
| 02/27/09 | 1      | 19:06pm      | 19:19pm    | 13                  | 90                       | "Aries" + Derrick                                     | down          | cloudy                 | calm       | 5.8         | Barge   |
| 03/01/09 | 1      | 14:07pm      | 14:15pm    | 8                   | 70                       | Annacara                                              | down          | rain 42                | 5          | 3.8         | Unknown |
| 03/03/09 | 1      | 10:39am      | 10:52am    | 13                  | 110                      | Lindy Marie                                           | down          | cloudy 48              | calm       | 5.6         | Barge   |
| 03/06/09 | 1      | 1:17am       | 1:31am     | 14                  | 80                       | construction barge "PJ Brix" and "Betsy L"            | down          | clear 40               | calm       | 3.8         | Barge   |
| 03/07/09 | 1      | 11:50am      | 12:12pm    | 17                  | 85                       | touch screen "Defiance" + 4 barges                    | down          | cloudy 44              | 9          | 4           | Barge   |
| 03/07/09 | 2      | 17:24pm      | 17:37pm    | 13                  | 100                      | touch screen "Lindy Marie" + 2 barges / 1 crane       | up            | cloudy 42              | 4          | 4.4         | Barge   |
| 03/10/09 | 1      | 9:42am       | 9:43am     | 1                   |                          | pier cap cleaning 5,6,7,8                             |               | cloudy 40              | 7          |             | N/A     |
| 03/10/09 | 2      | 10:49am      | 10:53am    | 4                   |                          | pier cap cleaning 5,6,7,8                             |               | cloudy 41              | calm       |             | N/A     |
| 03/10/09 | 3      | 11:35am      | 11:36am    | 1                   |                          | pier cap cleaning 5,6,7,8                             |               | cloudy 42              | 4          |             | N/A     |
| 03/19/09 | 1      | 4:51am       | 5:00am     | 9                   | 85                       | PJ Brix + barge                                       | down          | cloudy 45              | 6          | 3.8         | Barge   |

| Date     | lift # | gates closed | gates open    | total time<br>(min) | life elevation<br>(feet) | vessel name                                           | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|---------------|---------------------|--------------------------|-------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 03/21/09 | 1      | 9:38am       | 9:45am        | 7                   | 70                       | Annacara                                              | up            | cloudy                 | calm       | 2.5         | Unknown |
| 03/22/09 | 1      | 15:54pm      | 16:03pm       | 9                   | 70                       | touch screen "Coqui" sailboat                         | down          | cloudy 46              | 6          | 4.2         | Sail    |
| 03/25/09 | 1      | 13:23pm      | 13:37pm       | 9                   | 85                       | "Jim Moore" 1 barge                                   | up            | cloudy 50              | calm       | 3.2         | Barge   |
| 03/30/09 | 1      | 13:05pm      | 13:15pm       | 10                  | 80                       | "Jim Moore" 1 barge                                   | down          | cloudy 45              | 5          | 5.9         | Barge   |
| 03/31/09 | 1      | 19:00pm      | 19:10pm       | 10                  | 80                       | touch screen "Alsea" fishing boat                     | up            | partly cloudy 44       | 10         | 4.7         | Fishing |
| 04/02/09 | 1      | 6:12am       | 6:22am        | 10                  | 80                       | sail vessel "Bonnievie"                               | down          | cloudy 47              | 4          | 4.3         | Sail    |
| 04/02/09 | 2      | 13:26pm      | 13:38pm       | 12                  | 70                       | "Legend" w/4 barges                                   | down          | cloudy 49              | 6          | 5.9         | Barge   |
| 04/04/09 | 1      | 12:40pm      | 12:49pm       | 9                   | 70                       | make it so                                            | up            | clear                  | calm       | 4.8         | Sail    |
| 04/07/09 | 1      | 12:25pm      | 12:34pm       | 9                   | 80                       | maint east bridge only                                | -             | clear 66               | 4          | 3.9         | N/A     |
| 04/08/09 | 1      | 11:11am      | 11:19am       | 8                   | 100                      | test lift east bridge only                            | -             | cloudy 55              | S-11       | 4.4         | N/A     |
| 04/09/09 | 1      | 18:01pm      | 18:10pm       | 9                   | 82                       | Bruce M                                               | down          | cloudy                 | W-3        | 5.8         | Barge   |
| 04/14/09 | 1      | 10:57am      | 11:05am       | 8                   | 73                       | runaway - sailboat                                    | down          | partly cloudy 45       | SW 3       | 7.4         | Sail    |
| 04/16/09 | 1      | 18:00pm      | 18:09pm       | 9                   | 90                       | Daryl B                                               | down          | clear 64               | S-11       | 6.1         | Barge   |
| 04/17/09 | 1      | 11:08am      | 11:18am       | 10                  | 81                       | maint lift SB only to remove roof used drawer, pier 2 | -             | cloudy 53              | W-2        | 6.2         | N/A     |
| 04/19/09 | 1      | 15:53pm      |               |                     | 90                       | touch screen "Lori B" + 1 barge                       | down          | clear 77               | S 4        | 5.6         | Barge   |
| 04/20/09 | 1      | 9:44am       | 9:58am        | 14                  | 120                      | "Lindy Marie" + 1 Derek                               | -             | clear 58               | SW 2       | 5.3         | Barge   |
| 04/23/09 | 1      | 3:16am       | 3:27am        | 11                  | 85                       | "Legend" + fuel barge                                 | down          | clear 43               | 0          | 7           | Barge   |
| 04/23/09 | 2      | 18:02pm      | 18:10pm       | 8                   | 75                       | whisperer                                             | down          | cloudy                 | calm       | 7.5         | Sail    |
| 04/24/09 | 1      | 21:58pm      | 22:08pm       | 10                  | 85                       | "minnow"                                              | -             | clear 51               | calm       | 9.2         | Sail    |
| 04/25/09 | 1      | 6:00am       | 6:43am        | 43                  | 2                        | maint lift for vactor NE corner (drawer)              | -             | cloudy 44              | calm       | 10          | N/A     |
| 04/25/09 | 2      | 7:54am       | 8:04am        | 10                  | 12                       | lift to inspect NB/E Bridge (drawer)                  | -             | cloudy 46              | S-1        | 10          | N/A     |
| 04/25/09 | 3      | 13:05pm      | 13:12pm       | 7                   | 65                       | "fury"                                                | -             | cloudy                 | SW 8       | 10          | Sail    |
| 04/26/09 | 1      | 10:15am      | 10:25am       | 10                  | 65                       | willamette                                            | down          | cloudy                 | calm       | 9           | Barge   |
| 04/26/09 | 2      | 12:41pm      | 12:52pm       | 11                  | 70                       | "Ecstasy" "Whisperer" "Fury"                          | up            | cloudy                 | calm       | 9.2         | Sail    |
| 04/27/09 | 1      | 1:47am       | 1:59am        | 11                  | 85                       | (drawers) "Lori B" + 1 big barge                      | down          | cloudy 47              | 0          | 8.4         | Barge   |
| 04/28/09 | 1      | 5:57am       | 5:59am        | 2                   | 2                        | test lift NB only                                     | -             | rain 47                | 0          | 8.2         | N/A     |
| 04/28/09 | 2      | 9:10am       | 9:21am        | 11                  | 80                       | "minnow" sailboat                                     | -             | cloudy 47              | calm       | 8.7         | Sail    |
| 04/28/09 | 3      | 11:11am      | 11:21am       | 10                  | 100                      | "lewiston"                                            | -             | cloudy 46              | calm       | 8.8         | Barge   |
| 04/29/09 | 1      | 1:47am       | 2:02am        | 15                  | 80                       | "Lori B" cement barge                                 | down          | rain 45                | 1          | 7.8         | Barge   |
| 04/30/09 | 1      | 20:17pm      | 20:27pm       | 10                  | 70                       | Cascades                                              | down          | clear                  | calm       | 6.2         | Barge   |
| 05/01/09 | 1      | 9:03am       | 9:15am        | 12                  | 70                       | TSL - sailboat                                        | up            | clear 53               | 0          | 6.4         | Sail    |
| 05/02/09 | 1      | 7:00am       | 7:07am        | 7                   | 70                       | Annacara                                              | down          | rain                   | E-10       | 5.7         | Sail    |
| 05/02/09 | 2      | 8:40am       | 8:47am        | 7                   | 70                       | vallpariso                                            | down          | cloudy                 | E-12       | 5.4         | Sail    |
| 05/02/09 | 3      | 17:24pm      | 17:34pm       | 10                  | 85                       | touch screen vallpariso sailboat                      | up            | partly cloudy 59       | S-6        | 5.4         | Sail    |
| 05/03/09 | 1      | 6:07am       | 6:14am        | 7                   | 70                       | puralandra                                            | down          | cloudy                 | calm       | 6.1         | Unknown |
| 05/04/09 | 1      | 1:30am       | 1:44am        | 14                  | 80                       | willamette barges                                     | down          | clear 50               | 5          | 5.5         | Barge   |
| 05/05/09 | 1      | 14:01pm      | 14:10pm       | 9                   | 100                      | make it so                                            | down          | cloudy 58              | SW 10      | 6.1         | Sail    |
| 05/07/09 | 1      | 18:01pm      | 18:09pm       | 8                   | 75                       | make it so                                            | up            | cloudy                 | W-6        | 9.8         | Sail    |
| 05/08/09 | 1      | 5:28am       | 5:37am        | 9                   | 75                       | "tidewater" and barges                                | down          | clear 43               | 0          | 10.3        | Barge   |
| 05/08/09 | 2      | 10:01am      | 10:08am       | 7                   | 70                       | sailboat "Seren"                                      | down          | clear 49               | W-4        | 9.6         | Sail    |
| 05/09/09 | 1      | 6:08am       | 6:22am        | 14                  | 70                       | "defiance"                                            | down          | clear 45               | N-9        | 9.3         | Barge   |
| 05/09/09 | 2      | 14:30pm      | 14:53E 14:38W | 23                  | 60                       | runaway                                               | up            | clear                  | W-9        | 8           | Sail    |
| 05/09/09 | 3      | 15:46pm      | 15:49pm       | 3                   | 3                        | test - east bridge only                               | -             | clear 67               | W-4        | 8.1         | N/A     |
| 05/09/09 | 4      | 16:10pm      | 16:13pm       | 3                   | 3                        | test - east bridge only                               | -             | clear 67               | NW-4       | 8.1         | N/A     |
| 05/09/09 | 5      | 22:50pm      | 22:53pm       | 3                   | 3                        | test - east bridge only                               | -             | clear 55               | W-5        | 8.5         | N/A     |
| 05/10/09 | 1      | 18:42pm      | 18:52pm       | 10                  | 85                       | touch screen "serene" sailboat                        | up            | cloudy 67              | SE-1       | 7.4         | Sail    |
| 05/12/09 | 1      | 9:20am       | 9:33am        | 13                  | 90                       | lady washington                                       | up            | cloudy 48              | 8          | 7.8         | Sail    |
| 05/12/09 | 2      | 12:50pm      | 13:03pm       | 13                  | 90                       | hawaiian chiefton                                     | up            | partly cloudy 51       | 11         | 7.4         | Sail    |
| 05/15/09 | 1      | 9:50am       | 10:02am       | 12                  | 70                       | sailboat Valparizo                                    | down          | clear 30               | SW-2       | 7.4         | Sail    |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                     | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|-----------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 05/15/09 | 2      | 11:17am      | 11:24am    | 7                   | 86                       | maint lift to take taurus + fisher on N tower                   | -             | clear 54               | W-3        | 7.4         | N/A     |
| 05/15/09 | 3      | 12:50pm      | 12:57pm    | 7                   | 86                       | maint lift to bring workers down                                | -             | clear 58               | w-4        | 7.2         | N/A     |
| 05/15/09 | 4      | 13:24pm      | 13:33pm    | 9                   | 70                       | sailboat Fury                                                   | -             | clear 60               | W-3        | 7.2         | Sail    |
| 05/16/09 | 1      | 12:18pm      | 12:28pm    | 10                  | 50                       | sailboat "Coqui" (drawers)                                      | up            | clear 65               | 4          | 7.4         | Sail    |
| 05/17/09 | 1      | 7:12am       | 7:19am     | 7                   | 86                       | maint lift to take Bush and Sallenger on S tower to band falcon | -             | clear 53               | W-3        | 7           | N/A     |
| 05/17/09 | 2      | 8:03am       | 8:10am     | 7                   | 86                       | maint lift to bring perssonel down                              | -             | clear 55               | W-3        | 7           | N/A     |
| 05/17/09 | 3      | 13:47pm      | 14:00pm    | 13                  | 90                       | "Deschutes" + 4 barges (drawer)                                 | down          | clear 74               | 3          | 7           | Barge   |
| 05/17/09 | 4      | 16:55pm      | 17:10pm    | 10                  | 85                       | touch screen "Fury" + "Valparizo" sailboats                     | up            | clear 79               | W-10       | 6.8         | Sail    |
| 05/17/09 | 5      | 18:43pm      | 18:54pm    | 11                  | 85                       | touch screen "Makina Girl" sailboat                             | up            | clear 80               | W-4        | 6.9         | Sail    |
| 05/18/09 | 1      | 10:40am      | 10:46am    | 6                   |                          | west bridge hoist removal                                       |               | clear 61               | W-2        |             | N/A     |
| 05/20/09 | 1      | 18:26pm      | 18:36pm    | 10                  | 70                       | albatross                                                       | down          | clear 63               | 7          | 8.6         | Sail    |
| 05/20/09 | 2      | 22:10pm      | 22:22pm    | 12                  | 70                       | Capt Bob                                                        | down          | clear 56               | 5          | 8.7         | Barge   |
| 05/21/09 | 1      | 00:31am      | 00:42am    | 11                  | 75                       | willamette (2 barges) drawer                                    | down          | cloudy 52              | W-4        | 8.7         | Barge   |
| 05/22/09 | 1      | 2:08am       | 2:22am     | 14                  | 75                       | "tidewater" and barges                                          | down          | clear 52               | 10         | 9.6         | Barge   |
| 05/22/09 | 2      | 12:46pm      | 12:55pm    | 9                   | 75                       | sailboat "Jilani" auto screen                                   | down          | clear 65               | 7          | 9.5         | Sail    |
| 05/22/09 | 3      | 19:04pm      | 19:11pm    | 7                   | 65                       | tango                                                           | down          | clear 69               | 9          | 9.5         | Sail    |
| 05/23/09 | 1      | 11:51am      | 11:58am    | 7                   | 50                       | sailboat Fury                                                   | down          | clear                  | NW-10      | 10.2        | Sail    |
| 05/23/09 | 2      | 19:22pm      | 19:32pm    | 11                  | 85                       | touch screen "Chief" + 4 barges                                 | down          | clear 70               | NW-4       | 9.4         | Barge   |
| 05/24/09 | 1      | 20:58pm      | 21:10pm    | 12                  | 85                       | touch screen "descutes" + 4 barges                              | down          | clear 64               | W-2        | 8.8         | Barge   |
| 05/25/09 | 1      | 5:15am       | 5:27am     | 12                  | 75                       | Tidewater + barges                                              | down          | clear 47               | 0          | 9.4         | Barge   |
| 05/25/09 | 2      | 14:48pm      | 14:58pm    | 10                  | 85                       | touch screen "tango" sailboat                                   | up            | clear 66               | W-3        | 9.3         | Sail    |
| 05/25/09 | 3      | 22:03pm      | 22:13pm    | 10                  | 85                       | touch screen "Kiangle" sailboat                                 | up            | clear 62               | NW-3       | 9.9         | Sail    |
| 05/25/09 | 4      | 23:13pm      | 23:24pm    | 11                  | 85                       | "Legend" + barges                                               | down          | clear 61               | NW-10      | 9.8         | Barge   |
| 05/27/09 | 1      | 18:09pm      | 18:19pm    | 10                  | 70                       | sailboat "Genesis" drawer                                       | up            | clear 75               | W-6        | 10.5        | Sail    |
| 05/27/09 | 2      | 18:44pm      | 18:53pm    | 9                   | 70                       | Descutes 2 barges (drawer)                                      |               |                        |            |             | Barge   |
| 05/29/09 | 1      | 10:38am      | 10:48am    | 10                  | 80                       | sailboat "autumn wind"                                          | down          | clear 69               | W-4        | 10.4        | Sail    |
| 05/30/09 | 1      | 16:19pm      | 16:25pm    | 16                  | 85                       | touch screen "Legend" + 2 barges                                | down          | clear 85               | W-10       | 10          | Barge   |
| 05/30/09 | 2      | 21:24pm      | 21:35pm    | 11                  | 85                       | touch screen "Chief" + 4 barges                                 | down          | clear 78               | W-5        | 9.8         | Barge   |
| 05/31/09 | 1      | 2:30am       | 2:40am     | 10                  | 65                       | "Deschutes" with 3 barges                                       | down          | clear 64               | calm       | 10.2        | Barge   |
| 05/31/09 | 2      | 13:38pm      | 13:48pm    | 10                  | 60                       | auto Willamette 4 barges                                        | -             | clear                  | W-3        | 10          | Barge   |
| 06/01/09 | 1      | 1:20am       | 1:32am     | 12                  | 75                       | Lori B w/barge (knife river)                                    | down          | clear 60               | 4          | 10.2        | Barge   |
| 06/02/09 | 1      | 5:45am       | 5:52am     | 7                   | 60                       | tidewater + 4 barges                                            | down          | rain 61                | N-2        | 10.3        | Barge   |
| 06/02/09 | 2      | 11:01am      | 11:09am    | 8                   | 60                       | Lock Fine sailboat                                              | down          | cloudy 61              | W-3        | 10          | Sail    |
| 06/03/09 | 1      | 13:13pm      | 13:23pm    | 10                  | 75                       | PT Thompson / Tug                                               | up            | cloudy 77              | W-6        | 9.9         | Barge   |
| 06/03/09 | 2      | 18:03pm      | 18:12pm    | 9                   | 70                       | touch screen "Point Thompson" - tug                             | down          | clear 86               | W-6        | 9.9         | Barge   |
| 06/03/09 | 3      | 21:41pm      | 21:51pm    | 10                  | 75                       | touch screen "Legend" + 4 barges                                | down          | cloudy 80              | NW-3       | 9.9         | Barge   |
| 06/04/09 | 1      | 12:11pm      | 12:24pm    | 13                  | 100                      | willamette w/PT Thompson                                        | up            | cloudy 70              | calm       | 10          | Barge   |
| 06/04/09 | 2      | 19:05pm      | 19:12pm    | 7                   | 70                       | autumn wind                                                     | up            | cloudy                 | E-14       | 10          | Sail    |
| 06/05/09 | 1      | 14:02pm      | 14:12pm    | 10                  | 65                       | tidewater w/4 barges                                            | down          | rain 60                | calm       | 10          | Barge   |
| 06/06/09 | 1      | 6:40am       | 6:49am     | 9                   | 75                       | autumn wind                                                     | down          | cloudy 56              | SE-6       | 10.6        | Sail    |
| 06/06/09 | 2      | 7:28am       | 7:37am     | 9                   | 65                       | Deschutes                                                       | down          | cloudy 56              | SE-5       | 10.6        | Barge   |
| 06/08/09 | 1      | 2:46am       | 2:57am     | 11                  | 70                       | "outlaw" + barges                                               | down          | cloudy 56              | 1          | 10          | Barge   |
| 06/08/09 | 2      | 18:42pm      | 19:51pm    | 9                   | 70                       | touch screen "Vagabond" sailboat                                | up            | clear 71               | W-2        | 10          | Sail    |
| 06/09/09 | 1      | 9:03am       | 9:13am     | 10                  | 95                       | auto screen Make It So sailboat                                 | down          | clear 60               | 0          | 11          | Sail    |
| 06/09/09 | 2      | 10:06am      | 10:17am    | 11                  | 90                       | fishing boat "alsea"                                            | down          | clear 61               | 1          | 10.9        | Fishing |
| 06/10/09 | 1      | 11:23am      | 11:34am    | 11                  | 85                       | sailboat "albatross"                                            | up            | cloudy 59              | E-3        | 10.4        | Sail    |
| 06/11/09 | 1      | 9:08am       | 9:20am     | 12                  | 25                       | maint west bridge                                               | -             | cloudy 59              | 4          | 9.4         | N/A     |
| 06/11/09 | 2      | 12:01pm      | 12:20pm    | 19                  | 136                      | willamette / assist tugs with barge                             | down          | cloudy 63              | 2          | 9           | Barge   |
| 06/11/09 | 3      | 21:21pm      | 21:30pm    | 9                   | 60                       | tidewater                                                       | down          | cloudy 64              | 6          | 8.5         | Barge   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                              | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|----------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 06/12/09 | 1      | 00:23am      | 00:41am    | 18                  | 80                       | "Lori B" + barges                                        | down          | cloudy 59              | NW-4       | 8.4         | Barge   |
| 06/12/09 | 2      | 9:52am       | 10:05am    | 13                  | 90                       | "willamette" - 1 barge, 2 -assist tugs, 2 police escorts | up            | cloudy 60              | NW-2       | 7.9         | Barge   |
| 06/13/09 | 1      | 10:18am      | 10:26am    | 9                   | 65                       | clearwater                                               | down          | cloudy                 | calm       | 7           | Barge   |
| 06/13/09 | 2      | 15:34pm      | 15:43pm    | 9                   | 66                       | touch screen "wanderer" sailboat                         | up            | overcast 68            | calm       | 6.5         | Sail    |
| 06/13/09 | 3      | 16:53pm      | 17:00pm    | 7                   | 65                       | touch screen BonneVie and Symmetry sailboats             | down          | overcast 69            | calm       | 6.6         | Sail    |
| 06/14/09 | 1      | 00:49am      | 1:00am     | 11                  | 75                       | auto screen "Deschutes" + 3 barges                       | down          | cloudy 59              | 2          | 7           | Barge   |
| 06/16/09 | 1      | 10:10am      | 10:25am    | 15                  | 100                      | hawaiian chiefton, lady washington                       | down          | partly cloudy 61       | 2          | 5.3         | Sail    |
| 06/17/09 | 1      | 9:42am       | 9:49am     | 7                   | 86                       | maint lift east bridge only                              | -             | cloudy 62              | 2          | 5.5         | N/A     |
| 06/17/09 | 2      | 11:07am      | 11:15am    | 8                   | 86                       | maint lift east bridge only                              | -             | cloudy 63              | 3          | 5.5         | N/A     |
| 06/17/09 | 3      | 12:00pm      | 12:07pm    | 7                   | 86                       | maint lift east bridge only                              | -             | cloudy 64              | 4          | 5.5         | N/A     |
| 06/18/09 | 1      | 18:14pm      | 18:28pm    | 14                  | 115                      | willametter, cascades + large barge                      | down          | partly cloudy          | calm       | 5           | Barge   |
| 06/19/09 | 1      | 9:47am       | 10:03am    | 16                  | 125                      | cascades + willamette + large barge                      | up            | cloudy 63              | SE-3       | 6.5         | Barge   |
| 06/19/09 | 2      | 13:52pm      | 14:00pm    | 8                   | 90                       | "argosy" fishing vessel                                  | up            | rain 62                | S-2        | 6.4         | Fishing |
| 06/20/09 | 1      | 2:22am       | 2:36am     | 14                  | 80                       | defiance + barges                                        | down          | cloudy 57              | 3          | 7           | Barge   |
| 06/20/09 | 2      | 18:37pm      | 18:46pm    | 9                   | 60                       | deschutes + 4 barges                                     | down          | cloudy 59              | NW-W-5     | 7.4         | Barge   |
| 06/20/09 | 1      | 23:54pm      | 00:22am    | 28                  |                          | west bridge sign crew work                               |               | cloudy 59              | 4          |             | N/A     |
| 06/23/09 | 1      | 9:13am       | 9:21am     | 8                   | 86                       | east bridge maint oiling CWT tails                       | -             | clear 56               | W-2        | 7.3         | N/A     |
| 06/23/09 | 2      | 10:47am      | 11:12am    | 25                  | 136                      | clearwater/PT Thompson w/large barge + police escorts    | down          | clear 61               | W-4        | 6.8         | Barge   |
| 06/23/09 | 3      | 12:35pm      | 12:42pm    | 7                   | 86                       | east bridge maint crew down from towers                  | -             | clear 65               | w-4        | 6.4         | N/A     |
| 06/24/09 | 1      | 5:18am       | 5:28am     | 10                  | 120                      | PT Thompson + barge, willamette, clearwater              | up            | clear 59               | NW-3       | 7.9         | Barge   |
| 06/25/09 | 1      | 9:02am       | 9:10am     | 8                   | 87                       | maint lift                                               | -             | cloudy 60              | SE-2       | 8.4         | N/A     |
| 06/25/09 | 2      | 10:09am      | 10:19am    | 9                   | 86                       | maint lift                                               | -             | cloudy 61              | W-6        | 8.2         | N/A     |
| 06/26/09 | 1      | 22:42pm      | 23:03pm    | 21                  | 136                      | west bridge only - maint                                 | -             | clear 61               | NW-11      | 6.8         | N/A     |
| 06/26/09 | 2      | 23:07pm      | 23:18pm    | 11                  | 87                       | east bridge only - maint                                 | -             | clear 61               | NW-11      | 6.8         | N/A     |
| 06/26/09 | 3      | 23:21pm      | 23:24pm    | 22                  | 136                      | west bridge only - maint                                 | -             | clear 60               | NW-5       | 6.8         | N/A     |
| 06/27/09 | 1      | 00:18am      | 00:39am    | 21                  | 136                      | east bridge only - maint                                 | -             | clear 59               | NW-5       | 6.6         | N/A     |
| 06/27/09 | 2      | 00:54am      | 1:15am     | 21                  | 136                      | east bridge only - maint                                 | -             | clear 57               | NW-6       | 6.4         | N/A     |
| 06/27/09 | 3      | 2:25am       | 2:36am     | 11                  | 86                       | east bridge only - maint                                 | -             | clear 55               | NW-10      | 6           | N/A     |
| 06/27/09 | 4      | 2:52am       | 3:05am     | 13                  | 86                       | east bridge only - maint                                 | -             | clear 54               | NW-4       | 6           | N/A     |
| 06/27/09 | 5      | 3:08am       | 3:29am     | 21                  | 136                      | west bridge only - maint                                 | -             | clear 54               | NW-4       | 6           | N/A     |
| 06/27/09 | 6      | 3:30am       | 3:40am     | 10                  | 86                       | east bridge only - maint                                 | -             | clear 54               | calm       | 6           | N/A     |
| 06/27/09 | 7      | 4:37am       | 3:47am     | 20                  | 136                      | west bridge only - maint                                 | -             | clear 54               | calm       | 5.9         | N/A     |
| 06/27/09 | 8      | 3:44am       | 3:50am     | 6                   | 3                        | east bridge only - maint                                 | -             | clear 54               | calm       | 5.9         | N/A     |
| 06/27/09 | 9      | 4:06am       | 4:32am     | 26                  | 136                      | east bridge only - maint                                 | -             | clear 53               | NW-3       | 5.8         | N/A     |
| 06/27/09 | 10     | 4:36am       | 4:55am     | 19                  | 136                      | east bridge only - maint                                 | -             | clear 52               | NW-2       | 5.6         | N/A     |
| 06/27/09 | 11     | 5:05am       | 5:17am     | 12                  | 86                       | east bridge only - maint                                 | -             | clear 51               | NW-4       | 6.5         | N/A     |
| 06/27/09 | 12     | 8:26am       | 8:46am     | 20                  | 100                      | PT Thompson                                              | down          | clear                  | calm       | 6           | Barge   |
| 07/02/09 | 1      | 5:40am       | 5:47am     | 7                   | 80                       | "Tamar" sail vessel                                      | down          | clear 42               | NW-3       | 4.9         | Sail    |
| 07/02/09 | 2      | 10:03am      | 10:12am    | 9                   | 80                       | auto screen "Whisper" sailboat                           | down          | clear 70               | 3          | 3.5         | Sail    |
| 07/02/09 | 3      | 22:30pm      | 22:37pm    | 7                   | 76                       | argosy                                                   | down          | clear 76               | W-4        | 2.7         | Fishing |
| 07/05/09 | 1      | 13:30pm      | 13:37pm    | 7                   | 65                       | whisper                                                  | up            | cloudy 78              | calm       | 2           | Sail    |
| 07/06/09 | 1      | 4:19am       | 4:35am     | 16                  | 120                      | "Mt. Hood" Derrick barge                                 | down          | cloudy 57              | SE-4       | 5           | Barge   |
| 07/09/09 | 1      | 12:01pm      | 12:10pm    | 9                   | 90                       | Pacific Wolf tug                                         | up            | partly cloudy 64       | SW-W-3     | 4.7         | Barge   |
| 07/09/09 | 2      | 18:10pm      | 18:17pm    | 7                   | 75                       | pacific wolf                                             | down          | clear                  | NW-7       | 4           | Barge   |
| 07/11/09 | 1      | 6:10am       | 6:18am     | 8                   | 70                       | Wakadui sailboat                                         | down          | clear 60               | E-4        | 5           | Sail    |
| 07/11/09 | 2      | 16:58pm      | 17:07pm    | 9                   | 70                       | sailboat (couldn't verify name)                          | up            | cloudy 74              | E-1        | 3.4         | Sail    |
| 07/13/09 | 1      | 9:31am       | 9:36am     | 5                   |                          | SB only                                                  |               |                        |            |             | N/A     |
| 07/15/09 | 1      | 5:25am       | 5:37am     | 12                  | 130                      | Bruce M Derrick                                          | up            | clear 58               | NW-6       | 3.6         | Barge   |
| 07/16/09 | 1      | 9:41am       | 9:49am     | 8                   | 95                       | Catamaran "ALII NV II"                                   | up            | clear 68               | W-3        | 2.8         | Sail    |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                  | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|------------------------------|---------------|------------------------|------------|-------------|---------|
| 07/16/09 | 2      | 13:18pm      | 13:26pm    | 8                   | 95                       | "ALII NV II"                 | down          | clear 81               | W-5        | 3           | Sail    |
| 07/17/09 | 1      | 10:55am      | 11:09am    | 15                  | 86                       | maint lift (grease delivery) | -             | sunny 74               | 4          | 2.2         | N/A     |
| 07/17/09 | 2      | 22:03pm      | 22:14pm    | 11                  | 86                       | maint east bridge            | -             | -                      | -          | -           | N/A     |
| 07/17/09 | 3      | 22:35pm      | 22:50pm    | 15                  | 18                       | west bridge                  | -             | -                      | -          | -           | N/A     |
| 07/17/09 | 4      | 23:04pm      | 23:17pm    | 13                  | 32                       | west bridge maint            | -             | clear 74               | NW-2       | 3.6         | N/A     |
| 07/17/09 | 5      | 23:22pm      | 23:33pm    | 11                  | 86                       | east bridge maint            | -             | clear 75               | NW-2       | 3.8         | N/A     |
| 07/17/09 | 6      | 23:36pm      | 23:53pm    | 17                  | 47                       | west bridge maint            | -             | clear 73               | NW-1       | 4.1         | N/A     |
| 07/17/09 | 7      | 23:57pm      | 00:04am    | 7                   | 86                       | east bridge maint            | -             | clear 72               | NW-4       | 4.2         | N/A     |
| 07/17/09 | 8      | 00:04am      | 00:23am    | 19                  | 69                       | west bridge maint            | -             | clear 72               | NW-2       | 4.5         | N/A     |
| 07/18/09 | 1      | 00:32am      | 00:52am    | 20                  | 90                       | west bridge maint            | -             | clear 71               | NW-7       | 4.7         | N/A     |
| 07/18/09 | 2      | 00:58am      | 1:22am     | 24                  | 102                      | west bridge maint            | -             | clear 70               | NW-4       | 5           | N/A     |
| 07/18/09 | 3      | 1:28am       | 1:51am     | 23                  | 114                      | west bridge maint            | -             | clear 69               | NW-3       | 5.2         | N/A     |
| 07/18/09 | 4      | 1:59am       | 2:25am     | 26                  | 126                      | west bridge maint            | -             | clear 69               | NW-1       | 5.2         | N/A     |
| 07/18/09 | 5      | 2:30am       | 3:02am     | 32                  | 136                      | west bridge maint            | -             | clear 68               | NW-5       | 5.2         | N/A     |
| 07/18/09 | 6      | 3:20am       | 3:39am     | 19                  | 30                       | east bridge maint            | -             | clear 67               | NW-3       | 5.1         | N/A     |
| 07/18/09 | 7      | 3:47am       | 4:04am     | 17                  | 51                       | east bridge maint            | -             | clear 65               | NW-6       | 4.8         | N/A     |
| 07/18/09 | 8      | 4:18am       | 4:40am     | 22                  | 72                       | east bridge maint            | -             | clear 65               | 5          | 4.6         | N/A     |
| 07/18/09 | 9      | 4:44am       | 5:04am     | 20                  | 92                       | east bridge maint            | -             | clear 64               | 9          | 4.4         | N/A     |
| 07/18/09 | 10     | 5:08am       | 5:28am     | 20                  | 103                      | east bridge maint            | -             | clear 62               | 3          | 4.2         | N/A     |
| 07/18/09 | 11     | 5:32am       | 5:54am     | 22                  | 112                      | east bridge maint            | -             | clear 62               | NW-4       | 4           | N/A     |
| 07/18/09 | 12     | 6:00am       | 6:25am     | 25                  | 124                      | east bridge maint            | -             | clear 61               | NW-3       | 3.9         | N/A     |
| 07/18/09 | 13     | 6:31am       | 6:58am     | 27                  | 136                      | east bridge maint            | -             | clear 62               | NW-8       | 3.8         | N/A     |
| 07/18/09 | 14     | 7:10am       | 7:19am     | 9                   | 86                       | east bridge maint            | -             | -                      | -          | -           | N/A     |
| 07/18/09 | 15     | 21:58pm      | 22:07pm    | 9                   | 86                       | east bridge only - maint     | -             | clear 68               | NW-4       | 2.1         | N/A     |
| 07/18/09 | 16     | 22:17pm      | 22:25pm    | 8                   | 86                       | east bridge only - maint     | -             | clear 68               | NW-4       | 2.2         | N/A     |
| 07/18/09 | 17     | 22:33pm      | 22:41pm    | 8                   | 86                       | east bridge only - maint     | -             | clear 68               | NW-11      | 2.2         | N/A     |
| 07/18/09 | 18     | 22:44pm      | 23:04pm    | 20                  | 60                       | west bridge only - maint     | -             | clear 65               | NW-8       | 2.3         | N/A     |
| 07/18/09 | 19     | 23:18pm      | 23:43pm    | 25                  | 136                      | west bridge only - maint     | -             | clear 64               | NW-3       | 2.5         | N/A     |
| 07/19/09 | 1      | 00:07am      | 00:27am    | 20                  | 70                       | west bridge only - maint     | -             | clear 62               | NW-6       | 3.2         | N/A     |
| 07/19/09 | 2      | 00:36am      | 00:57am    | 21                  | 136                      | west bridge only - maint     | -             | clear 60               | NW-4       | 3.8         | N/A     |
| 07/19/09 | 3      | 1:07am       | 1:15am     | 8                   | 86                       | west bridge only - maint     | -             | clear 59               | NW-3       | 4.2         | N/A     |
| 07/19/09 | 4      | 1:22am       | 1:30am     | 8                   | 86                       | west bridge only - maint     | -             | clear 59               | NW-3       | 4.3         | N/A     |
| 07/20/09 | 1      | 10:01am      | 10:14am    | 13                  | 86                       | maint lift east bridge       | -             | clear 67               | NW-6       | 3           | N/A     |
| 07/20/09 | 2      | 18:40pm      | 18:50pm    | 10                  | 80                       | Iron Wood                    | -             | clear 88               | NW-9       | 4           | Federal |
| 07/22/09 | 1      | 18:30pm      | 18:39pm    | 9                   | 80                       | whisper sailboat             | down          | sunny 76               | NW-10      | 4.4         | Sail    |
| 07/23/09 | 1      | 18:48pm      | 18:57pm    | 9                   | 75                       | Iron Wood                    | down          | clear                  | W-5        | 3           | Federal |
| 07/27/09 | 1      | 13:16pm      | 13:24pm    | 8                   | 70                       | "Last Resort" sailboat       | up            | clear 86               | W-4        | 3.2         | Sail    |
| 07/30/09 | 1      | 12:53pm      | 13:04pm    | 11                  | 100                      | sailboat "radiance"          | up            | clear 83               | W-1        | 3.3         | Sail    |
| 07/31/09 | 1      | 12:18pm      | 12:26pm    | 8                   | 70                       | sailboat "Sweet Dreams"      | down          | clear 73               | W-3        | 2.9         | Sail    |
| 08/01/09 | 1      | 4:50am       | 4:59am     | 9                   | 75                       | sailboat "wakadoo!"          | up            | clear 63               | N-2        | 3.8         | Sail    |
| 08/01/09 | 2      | 12:11pm      | 12:18pm    | 7                   | 85                       | "Last Resort" sailboat       | down          | clear 62               | n-4        | 3.1         | Sail    |
| 08/03/09 | 1      | 2:20am       | 2:22am     | 2                   |                          | training / west bridge       |               | clear 63               | NW-5       |             | N/A     |
| 08/03/09 | 2      | 3:03am       | 3:05am     | 2                   |                          | training / west bridge       |               | clear 63               | NW-6       |             | N/A     |
| 08/03/09 | 3      | 3:42am       | 3:45am     | 3                   |                          | training / west bridge       |               | clear 63               | NW-6       |             | N/A     |
| 08/03/09 | 4      | 3:51am       | 3:53am     | 2                   |                          | training / east bridge       |               | clear 63               | NW-6       |             | N/A     |
| 08/03/09 | 5      | 4:01am       | 4:03am     | 2                   |                          | training / east bridge       |               | clear 63               | NW-6       |             | N/A     |
| 08/03/09 | 6      | 4:25am       | 4:27am     | 2                   |                          | training / east bridge       |               | clear 63               | NW-6       |             | N/A     |
| 08/04/09 | 1      | 4:00am       | 4:11am     | 11                  | 82                       | drawer training west bridge  | -             | clear 59               | NW-3       | 4.5         | N/A     |
| 08/04/09 | 2      | 4:16am       | 4:24am     | 8                   | 60                       | drawer training west bridge  | -             | clear 59               | NW-3       | 4.5         | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                                          | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|--------------------------------------------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 08/04/09 | 3      | 4:30am       | 4:40am     | 10                  | 60                       | drawer training east bridge                                                          | -             | clear 59               | NW-3       | 4.5         | N/A   |
| 08/04/09 | 4      | 4:41am       | 4:52am     | 11                  | 50                       | drawer training east bridge                                                          | -             | clear 59               | NW-3       | 4.5         | N/A   |
| 08/04/09 | 5      | 23:39pm      | 23:49pm    | 10                  | 50                       | drawer training west bridge                                                          | -             | partly cloudy 61       | NW-4       | 2           | N/A   |
| 08/04/09 | 1      | 12:35pm      | 12:37pm    | 2                   |                          | training / west bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 2      | 12:44pm      | 12:46pm    | 2                   |                          | training / east bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 3      | 12:51pm      | 12:54pm    | 3                   |                          | training / west bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 4      | 12:59pm      | 1:02pm     | 3                   |                          | training / east bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 5      | 1:20pm       | 1:22pm     | 2                   |                          | training / west bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 6      | 1:24pm       | 1:26pm     | 2                   |                          | training / east bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 7      | 1:31pm       | 1:33pm     | 2                   |                          | training / west bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 8      | 1:37pm       | 1:40pm     | 3                   |                          | training / east bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 9      | 1:44pm       | 1:46pm     | 2                   |                          | training / west bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 10     | 1:50pm       | 1:52pm     | 2                   |                          | training / east bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 11     | 1:54pm       | 1:56pm     | 2                   |                          | training / west bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 12     | 2:06pm       | 2:08pm     | 2                   |                          | training / east bridge                                                               |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 13     | 3:17pm       | 3:20pm     | 3                   |                          | training both east/west                                                              |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 14     | 3:25pm       | 3:28pm     | 3                   |                          | training both east/west                                                              |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 15     | 3:37pm       | 3:40pm     | 3                   |                          | training both east/west                                                              |               | clear 78               | NW-4       |             | N/A   |
| 08/04/09 | 16     | 3:46pm       | 3:49pm     | 3                   |                          | training both east/west                                                              |               | clear 78               | NW-4       |             | N/A   |
| 08/05/09 | 1      | 00:14am      | 00:29am    | 15                  | 136                      | pull put drawer. Training east and west bridge                                       | -             | clear 60               | NW-3       | 2           | N/A   |
| 08/05/09 | 2      | 00:44am      | 1:06am     | 22                  | 136                      | Ledgen and barges                                                                    | up            | clear 60               | NW-6       | 1.8         | Barge |
| 08/05/09 | 3      | 1:18am       | 1:37am     | 19                  | 136                      | training / both spans                                                                | -             | clear 59               | NW-5       | 1.8         | N/A   |
| 08/05/09 | 4      | 1:44am       | 2:00am     | 16                  | 136                      | training / both spans                                                                | -             | clear 59               | NW-3       | 1.8         | N/A   |
| 08/05/09 | 5      | 2:25am       | 2:38am     | 13                  | 136                      | training / both spans                                                                | -             | clear 58               | NW-0       | 2.5         | N/A   |
| 08/05/09 | 6      | 2:45am       | 3:01am     | 16                  | 136                      | training / both spans                                                                | -             | clear 59               | NW-3       | 2.8         | N/A   |
| 08/05/09 | 7      | 3:10am       | 3:17am     | 7                   | 30                       | training east span                                                                   | -             | clear 58               | NW-4       | 2.8         | N/A   |
| 08/05/09 | 8      | 3:23am       | 3:30am     | 7                   | 50                       | training west span                                                                   | -             | clear 58               | NW-5       | 2.8         | N/A   |
| 08/05/09 | 9      | 3:37am       | 3:44am     | 7                   | 86                       | training east span                                                                   | -             | clear 58               | NW-2       | 3           | N/A   |
| 08/05/09 | 10     | 3:54am       | 4:01am     | 7                   | 82                       | training west span                                                                   | -             | clear 58               | NW-1       | 3.8         | N/A   |
| 08/05/09 | 11     | 4:13am       | 4:21am     | 8                   | 70                       | training east span                                                                   | -             | clear 58               | NW-3       | 4           | N/A   |
| 08/05/09 | 1      | 4:37am       | 4:41am     | 4                   |                          | gate close and open training                                                         |               | clear 58               | NW-5       |             | N/A   |
| 08/05/09 | 2      | 23:54pm      | 23:57pm    | 3                   |                          | training east gates/barrier                                                          |               | clear 61               | NW-2       |             | N/A   |
| 08/06/09 | 1      | 00:46am      | 1:02am     | 16                  | 136                      | auto screen east and west bridge                                                     | -             | clear 59               | NW-2       | 2.5         | N/A   |
| 08/06/09 | 2      | 1:15am       | 1:32am     | 17                  | 136                      | auto screen east and west bridge                                                     | -             | clear 59               | NW-5       | 2           | N/A   |
| 08/06/09 | 3      | 1:38am       | 1:51am     | 13                  | 136                      | auto screen east and west bridge                                                     | -             | clear 59               | NW-6       | 2.5         | N/A   |
| 08/06/09 | 4      | 2:15am       | 2:30am     | 15                  | 136                      | auto screen east and west bridge                                                     | -             | clear 59               | NW-7       | 2.5         | N/A   |
| 08/06/09 | 5      | 2:44am       | 2:55am     | 11                  | 70                       | auto screen east and west bridge                                                     | -             | clear 60               | NW-4       | 2.5         | N/A   |
| 08/06/09 | 6      | 2:59am       | 3:05am     | 6                   | 60/80                    | auto screen east and west bridge                                                     | -             | clear 60               | NW-6       | 2.5         | N/A   |
| 08/06/09 | 7      | 3:13am       | 3:21am     | 9                   | 54/60                    | auto screen east and west bridge                                                     | -             | clear 60               | NW-6       | 3           | N/A   |
| 08/06/09 | 8      | 3:25am       | 3:35am     | 10                  | 55/54                    | auto screen east and west bridge                                                     | -             | clear 60               | NW-2       | 2.8         | N/A   |
| 08/06/09 | 9      | 3:34am       | 3:45am     | 11                  | 35                       | maint screen west bridge                                                             | -             | clear 60               | NW-6       | 3.2         | N/A   |
| 08/06/09 | 10     | 4:15am       | 4:21am     | 6                   | 35                       | auto screen east and west bridge                                                     | -             | clear 60               | NW-6       | 3           | N/A   |
| 08/06/09 | 11     | 4:27am       | 4:37am     | 10                  | 35                       | maint screen east bridge                                                             | -             | clear 60               | NW-2       | 4           | N/A   |
| 08/06/09 | 1      | 00:03am      | 00:06am    | 3                   |                          | training west bridge                                                                 |               | clear 61               | NW-6       |             | N/A   |
| 08/06/09 | 2      | 00:16am      | 00:20am    | 4                   |                          | training east bridge                                                                 |               | clear 61               | NW-1       |             | N/A   |
| 08/06/09 | 3      | 00:28am      | 00:32am    | 4                   |                          | training west bridge                                                                 |               | clear 61               | NW-5       |             | N/A   |
| 08/06/09 | 4      | 3:55am       | 4:05am     | 10                  |                          | training west bridge maintenance control                                             |               | clear 60               | NW-5       |             | N/A   |
| 08/06/09 | 5      | 9:50am       | 9:53am     | 3                   |                          | traffic stop to check out NB - back gates no function on NW back gate elec notified  |               | cloudy 61              | W-2        |             | N/A   |
| 08/06/09 | 6      | 10:14am      | 10:18am    | 4                   |                          | traffic stop to check SB - front gates no indicator light on NW gate on touch screen |               | cloudy 61              | W-2        |             | N/A   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                         | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|---------------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 08/06/09 | 7      | 12:02pm      | 12:04pm    | 2                   |                          | traffic stop SB for elec + D Johnson for NE gate test               |               | cloudy 62              | S-2        |             | N/A     |
| 08/06/09 | 8      | 12:59pm      | 13:02pm    | 3                   |                          | "same as last stop"                                                 |               | cloudy 63              | E-5        |             | N/A     |
| 08/06/09 | 9      | 13:37pm      | 13:39pm    | 2                   |                          | "same as last stop"                                                 |               | cloudy 65              | E-3        |             | N/A     |
| 08/06/09 | 10     | 13:53pm      | 13:55pm    | 2                   |                          | Dave found a computer erroe, says problem with SB - E gate is fixed |               | cloudy 65              | E-4        |             | N/A     |
| 08/06/09 | 11     | 23:44pm      | 23:52pm    | 3                   |                          | NGH pen station                                                     |               | cloudy 63              | W-4        |             | N/A     |
| 08/06/09 | 12     | 23:57pm      | 00:03am    | 6                   |                          | NGH pen station                                                     |               | cloudy 63              | W-4        |             | N/A     |
| 08/07/09 | 1      | 00:45am      | 1:04am     | 19                  | 20                       | west bridge aux                                                     | -             | cloudy 63              | NW-2       | 2.2         | N/A     |
| 08/07/09 | 2      | 1:09am       | 1:23am     | 14                  | 82                       | west bridge aux                                                     | -             | cloudy 63              | NW-2       | 2.1         | N/A     |
| 08/07/09 | 3      | 2:16am       | 2:28am     | 12                  | 20                       | east bridge aux                                                     | -             | cloudy 62              | NW-2       | 2           | N/A     |
| 08/07/09 | 4      | 2:53am       | 3:02am     | 9                   | 20                       | west bridge drawer                                                  | -             | cloudy 62              | NW-2       | 1.9         | N/A     |
| 08/07/09 | 5      | 3:07am       | 3:21am     | 14                  | 136                      | west bridge drawer                                                  | -             | cloudy 62              | NW-2       | 1.9         | N/A     |
| 08/07/09 | 6      | 3:44am       | 3:59am     | 13                  | 100                      | west bridge maint                                                   | -             | cloudy 61              | NW-2       | 1.9         | N/A     |
| 08/07/09 | 7      | 4:10am       | 4:19am     | 9                   | 90                       | west bridge auto                                                    | -             | cloudy 61              | NW-2       | 2.3         | N/A     |
| 08/07/09 | 8      | 19:12pm      | 19:30pm    | 18                  | 80                       | whisperer sailboat                                                  | up            | cloudy                 | 4          | 3.9         | Sail    |
| 08/07/09 | 1      | 00:12am      | 00:19am    | 7                   |                          | SGH east and west bridge                                            |               | cloudy 63              | NW-2       |             | N/A     |
| 08/07/09 | 2      | 00:22am      | 00:25am    | 3                   |                          | SGH east and west bridge                                            |               | cloudy 63              | NW-2       |             | N/A     |
| 08/07/09 | 3      | 1:28am       | 1:38am     | 10                  |                          | NGH E bridge barrier test                                           |               | cloudy 62              | NW-2       |             | N/A     |
| 08/07/09 | 4      | 1:58am       | 2:01am     | 3                   |                          | e bridge barrier test                                               |               | cloudy 61              | NW-2       |             | N/A     |
| 08/07/09 | 5      | 18:45pm      | 18:52pm    | 7                   |                          | test gates / barriers                                               |               | cloudy 67              | 3          |             | N/A     |
| 08/10/09 | 1      | 00:40am      | 00:53am    | 13                  | 75                       | training east /west                                                 | -             | clear 62               | NW-3       | 2.6         | N/A     |
| 08/10/09 | 2      | 1:14am       | 1:23am     | 9                   | 70                       | training east /west                                                 | -             | clear 61               | NW-3       | 2.3         | N/A     |
| 08/10/09 | 3      | 2:05am       | 2:25am     | 20                  | 100                      | training east /west                                                 | -             | clear 60               | NW-2       | 2           | N/A     |
| 08/10/09 | 4      | 9:00am       | 9:10am     | 10                  | 90                       | "Lewiston" + Derrick barge                                          | up            | clear 62               | E-6        | 3.6         | Barge   |
| 08/11/09 | 1      | 3:33am       | 3:49am     | 16                  | 136                      | training / idzardi                                                  | -             | clear 64               | NW-3       | 2.8         | N/A     |
| 08/11/09 | 2      | 3:55am       | 4:13am     | 18                  | 136                      | training / idzardi                                                  | -             | clear 64               | NW-3       | 1.8         | N/A     |
| 08/12/09 | 1      | 22:07pm      | 22:25pm    | E -20 W - 22        | 136                      | test lift both bridges                                              | -             | clear 64               | NW-3       | 4.3         | N/A     |
| 08/13/09 | 1      | 22:48pm      | 23:01pm    | 13                  | 136                      | test lift                                                           | -             | cloudy 63              | 4          | 4.4         | N/A     |
| 08/13/09 | 2      | 23:11pm      | 23:23pm    | 12                  | 136                      | test lift                                                           | -             | cloudy 62              | 4          | 4.4         | N/A     |
| 08/14/09 | 1      | 1:42am       | 1:53am     | 11                  | 100                      | "Lewiston" + Derrick                                                | up            | cloudy 58              | 1          | 3.5         | Barge   |
| 08/16/09 | 1      | 23:30pm      | 23:45pm    | 15                  | 136+10                   | test lift west bridge - johnson                                     | -             | clear 66               | W-NW-4     | 1.4         | N/A     |
| 08/17/09 | 1      | 00:02am      | 00:14am    | 12                  | 136                      | test lift west bridge for johnson                                   | -             | clear 63               | NW-3       | 2.5         | N/A     |
| 08/22/09 | 1      | 3:26am       | 3:40am     | 14                  | 136                      | "Dredge Yaquina"                                                    | up            | cloudy 62              | W-3        | 2.1         | Federal |
| 08/24/09 | 1      | 9:02am       | 9:13am     | 11                  | 86                       | maint EB only                                                       | -             | partly cloudy          | calm       | 3.9         | N/A     |
| 08/24/09 | 2      | 9:36am       | 9:43am     | 7                   | 86                       | maint EB only                                                       | -             | partly cloudy          | calm       | 3.9         | N/A     |
| 08/24/09 | 3      | 13:25pm      | 13:33pm    | 8                   | 86                       | maint EB only                                                       | -             | clear 67               | W-2        | 2.3         | N/A     |
| 08/25/09 | 1      | 4:54am       | 5:06am     | 12                  | 100                      | "Yaquina" Dredge                                                    | down          | cloudy 56              | SE-5       | 1.7         | Federal |
| 08/25/09 | 2      | 10:40am      | 10:58am    | 18                  | 86                       | maint lift                                                          | -             | cloudy 56              | 2          | 3.1         | N/A     |
| 08/25/09 | 3      | 18:51pm      | 19:02pm    | 11                  | 90                       | "Yaquina" Dredge                                                    | up            | clear 69               | W-6        | 1.9         | Federal |
| 08/26/09 | 1      | 9:01am       | 9:09am     | 8                   | 86                       | lift NB only to take personnel on towers                            | -             | clear 55               | W-1        | 1.9         | N/A     |
| 08/26/09 | 2      | 10:10am      | 10:20am    | 10                  | 95                       | make it so                                                          | up            | clear 59               | W-2        | 2.4         | Sail    |
| 08/26/09 | 3      | 13:03pm      | 13:10pm    | 7                   | 86                       | lift to bring maint personnel down NB only                          | -             | clear 69               | W-4        | 1.9         | N/A     |
| 08/27/09 | 1      | 9:00am       | 9:13am     | 13                  | 86                       | maint lift NB only to retrieve equipment from tower                 | -             | clear 67               | W-2        | 1.3         | N/A     |
| 09/01/09 | 1      | 9:08am       | 9:24am     | 16                  | 100                      | Uquina                                                              | -             | cloudy 59              | NW-0       | 1.5         | Federal |
| 09/01/09 | 2      | 18:38pm      | 18:50pm    | 12                  | 90                       | "Yaquina" Dredge                                                    | up            | clear 73               | NW-3       | 2.8         | Federal |
| 09/01/09 | 1      | 10:16am      | 10:24am    | 8                   |                          | grease southwest barrier                                            |               | 61                     | NW-2       |             | N/A     |
| 09/01/09 | 2      | 10:37am      | 10:44am    | 7                   |                          | grease southeast barrier                                            |               | 62                     | NW-2       |             | N/A     |
| 09/02/06 | 1      | 9:16am       | 9:23am     | 7                   | 86                       | maint lift to take EMST personnel on towers                         | -             | partly cloudy 58       | W-3        | 1.5         | N/A     |
| 09/02/06 | 2      | 10:14am      | 10:23am    | 9                   | 86                       | maint lift so personnel can cross over to south tower               | -             | partly cloudy 62       | calm       | 1.1         | N/A     |
| 09/02/06 | 3      | 10:50am      | 10:58am    | 8                   | 86                       | maint lift to bring down personnel                                  | -             | clear 64               | S-3        | 1           | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                         | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|---------------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 09/03/09 | 1      | 11:16am      | 11:30am    | 14                  | 100                      | "Yaquina"                                                           | -             | cloudy 68              | SW-1       | 1           | Federal |
| 09/03/09 | 2      | 19:08pm      | 19:16pm    | 8                   | 75                       | Sweet Dreams                                                        | up            | clear                  | calm       | 3           | Sail    |
| 09/10/09 | 1      | 00:18am      | 00:34am    | 16                  | 110                      | "Mary B" Derrick barge                                              | down          | cloudy 62              | NW-2       | 2.2         | Barge   |
| 09/14/09 | 1      | 4:13am       | 4:26am     | 13                  | 136                      | "Maverick" + Derrick barge                                          | up            | cloudy 61              | E-3        | 2.5         | Barge   |
| 09/17/09 | 1      | 9:14am       | 9:25am     | 11                  | 110                      | "Darryl B" w/Derrick                                                | down          | cloudy 58              | W-1        | 2           | Barge   |
| 09/26/09 | 1      | 7:20am       | 7:48am     | 28                  | 136                      | NB maint                                                            | -             | clear                  | calm       | 1           | N/A     |
| 09/26/09 | 2      | 8:06am       | 8:39am     | 33                  | 136                      | NB maint                                                            | -             | clear                  | calm       | 1           | N/A     |
| 09/26/09 | 3      | 9:03am       | 9:24am     | 21                  | 86                       | NB maint                                                            | -             | partly cloudy          | calm       | 0.08        | N/A     |
| 10/01/09 | 1      | 9:28am       | 9:51am     | 23                  |                          | maintenance                                                         |               | 55                     | SE-4       |             | N/A     |
| 10/03/09 | 1      | 3:39am       | 3:51am     | 12                  | 100                      | training                                                            | -             | cloudy 47              | N-0        | 2.5         | N/A     |
| 10/03/09 | 2      | 4:40am       | 4:52 AM    | 12                  | 100                      | training                                                            | -             | cloudy 47              | N-1        | 2.9         | N/A     |
| 10/03/09 | 3      | 5:25am       | 5:35am     | 10                  | 28                       | training                                                            | -             | cloudy 47              | NW-2       | 3           | N/A     |
| 10/12/09 | 1      | 00:39am      | 00:44am    | 5                   | 50                       | test lift east bridge only                                          | -             | clear 48               | 1          | 3.4         | N/A     |
| 10/14/09 | 1      | 9:58am       | 10:11am    | 13                  | 100                      | lady washington                                                     | up            | cloudy 51              | E-11       | 2.6         | Sail    |
| 10/20/09 | 1      | 13:09pm      | 13:12pm    | 3                   |                          | SB only material pick-up                                            |               | cloudy 53              | calm       |             | N/A     |
| 10/24/09 | 1      | 5:20am       | 5:33am     | 13                  | 100                      | test                                                                | -             | 47                     | NW-1       | 0.8         | N/A     |
| 10/24/09 | 2      | 5:49am       | 6:00am     | 11                  | 86                       | test                                                                | -             | 48                     | SW-1       | 0.8         | N/A     |
| 10/29/09 | 1      | 11:19am      | 11:29am    | 10                  | 86                       | sailing vessel Spirit                                               | down          | rain 45                | E-11       | 0.9         | Sail    |
| 10/31/09 | 1      | 4:43am       | 4:57am     | 14                  | 91                       | "Legend" + 4 barges                                                 | down          | rain 55                | NW-2       | 3.4         | Barge   |
| 11/02/09 | 1      | 00:05am      | 00:11am    | 6                   | 50                       | test NB only for D. Johnson                                         | -             | clear 44               | W-1        | 1.5         | N/A     |
| 11/02/09 | 2      | 00:31am      | 00:37am    | 6                   | 50                       | test NB only for D. Johnson                                         | -             | clear 43               | W-4        | 1.4         | N/A     |
| 11/09/09 | 1      | 9:31am       | 9:42am     | 11                  | 80                       | "Nova" w/Derrick                                                    | up            | rain 48                | E-5        | 4           | Barge   |
| 11/10/09 | 1      | 11:25am      | 11:34am    | 9                   | 100                      | Northbound maint lift for D. Johnson                                | -             | cloudy 52              | 5          | 4.5         | N/A     |
| 11/17/09 | 1      | 4:10am       | 4:20am     | 10                  | 90                       | "Willamette" Derrick                                                | up            | rain 48                | SE-2       | 4.5         | Barge   |
| 11/17/09 | 2      | 10:55am      | 11:05am    | 10                  | 100                      | lady washington                                                     | down          | rain 48                | S-3        | 4.3         | Sail    |
| 11/23/09 | 1      | 11:18am      | 11:34am    | 16                  | 136                      | "Lindy Marie" with Derrick                                          | up            | clear 47               | E-7        | 4.2         | Barge   |
| 11/24/09 | 1      | 10:08am      | 10:21am    | 13                  | 115                      | "Lindy Marie" with Derrick                                          | down          | cloudy 47              | E-2        | 3.9         | Barge   |
| 11/25/09 | 1      | 12:16pm      | 12:28pm    | 12                  | 90                       | "Huskey" + Spud + Derrick                                           | down          | sunny 52               | E-1        | 3.9         | Barge   |
| 12/02/09 | 1      | 5:07am       | 5:19am     | 12                  | 126                      | "Maverick" - Dredge, Yaquina                                        | up            | cloudy 37              | W-4        | 4.2         | Federal |
| 12/04/09 | 1      | 11:33am      | 11:45am    | 12                  | 100                      | "Huskey" + Spud + Derrick                                           | down          | clear 35               | calm       | 3.2         | Barge   |
| 12/22/09 | 1      | 13:27pm      | 13:40pm    | 13                  | 90                       | "Invader" + 2 barges + 1 spud                                       | down          | cloudy 40              | W-11       | 4.8         | Barge   |
| 12/24/09 | 1      | 12:36pm      | 12:45pm    | 9                   | 85                       | "Lewiston" + spud barge                                             | down          | foggy 30               | W-NW-2     | 4.8         | Barge   |
| 12/31/09 | 1      | 10:04am      | 10:13am    | 9                   | 60                       | "Bruce M" + 3 chip barges                                           | down          | rain 37                | E-6        | 3.8         | Barge   |
| 11/11/10 | 1      | 10:55am      | 11:08am    | 12                  | 86                       | NB lift only to take maint up w/bird cannons                        | -             | cloudy 42              | E-3        | 4.9         | N/A     |
| 11/11/10 | 2      | 11:59am      | 12:07pm    | 8                   | 86                       | NB lift only for maint to cross-over to south end/tower             | -             | cloudy 43              | E-3        | 5.4         | N/A     |
| 01/13/10 | 1      | 22:24pm      | 22:52pm    | 22                  | 136                      | test                                                                | -             | cloudy 48              | S-3        | 5.8         | N/A     |
| 01/14/10 | 1      | 8:38am       | 8:39am     | 1                   |                          | sarkinen materials drop in Gore Point                               |               | cloudy 44              | E-5        |             | N/A     |
| 01/16/10 | 1      | 7:31am       | 7:41am     | 10                  | 85                       | Tug "Sirus"                                                         | up            | rain 44                | E-3        | 6           | Barge   |
| 01/20/10 | 1      | 13:08pm      | 13:14pm    | 6                   | 86                       | maint - east bridge only                                            | -             | cloudy 46              | 0          | 6           | N/A     |
| 01/20/10 | 2      | 14:11pm      | 14:17pm    | 7                   | 86                       | maint - east bridge only                                            | -             | cloudy 48              | 0          | 5.8         | N/A     |
| 01/22/10 | 1      | 13:30pm      | 13:40pm    | 10                  | 120                      | "Nova" + Derrick barge                                              | up            | cloudy 46              | SE-2       | 5.6         | Barge   |
| 01/25/10 | 1      | 9:01am       | 9:08am     | 7                   | 86                       | maint lift NB only to retrieve propane bottles and turn off cannons | -             | cloudy 41              | E-5        | 4.4         | N/A     |
| 02/01/10 | 1      | 9:27am       | 9:39am     | 12                  | 86                       | maint lift NB only to restart bird cannons                          | -             | cloudy 41              | W-1        | 5           | N/A     |
| 02/11/10 | 1      | 10:25am      | 10:29am    | 4                   |                          | clearance light pier #7                                             |               | 74                     | E-9        |             | N/A     |
| 02/11/10 | 2      | 10:50am      | 10:53am    | 3                   |                          | completion of maint (Light pier #7)                                 |               | 74                     | E-7        |             | N/A     |
| 02/17/10 | 1      | 9:48am       | 10:00am    | 12                  | 130                      | Umatilla                                                            | -             | sunny 43               | NW-3       | 4.2         | Barge   |
| 02/19/10 | 1      | 13:15pm      | 13:32pm    | 17                  | 136                      | Clarkston / Yaquina                                                 | -             | clear 57               | W-11       | 3.5         | Federal |
| 02/25/10 | 1      | 12:33pm      | 12:51pm    | 18                  | 125                      | Maverick                                                            | -             | cloudy 52              | E-4        | 4.8         | Barge   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                         | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|---------------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 02/26/10 | 1      | 11:19am      | 11:35am    | 16                  | 100                      | Maverick                                                            | -             | rain 46                | E-5        | 3.2         | Barge   |
| 03/03/10 | 1      | 9:13am       | 9:20am     | 8                   | 86                       | maintenance lift                                                    | -             | cloudy 43              | W-1        | 5.7         | N/A     |
| 03/03/10 | 2      | 9:38am       | 9:50am     | 12                  | 86                       | maintenance lift                                                    | -             | cloudy 44              | E-1        | 5.5         | N/A     |
| 03/09/10 | 1      | 12:22pm      | 12:25:30pm | 3.5                 |                          |                                                                     |               |                        |            |             | N/A     |
| 03/13/10 | 1      | 22:22pm      | 22:35pm    | 13                  | 130                      | "Howard Olsen" + oil platform                                       | down          | clear 43               | calm       | 3.1         | Barge   |
| 03/15/10 | 1      | 10:25am      | 10:27am    | 2                   |                          | maint to cross road deck southbound to get to high span piers (5-8) |               | hazy 47                | W-4        |             | N/A     |
| 03/15/10 | 2      | 10:54am      | 10:57am    | 3                   |                          | maint to cross road deck southbound to get to high span piers (5-8) |               | hazy 48                | W-5        |             | N/A     |
| 03/15/10 | 3      | 11:26am      | 11:28am    | 2                   |                          | " " for return to sidewalk                                          |               | hazy 50                | W-5        |             | N/A     |
| 03/15/10 | 4      | 11:57am      | 11:59am    | 2                   |                          | traffic stop SB so maint can pick up debris (span - 8)              |               | hazy 53                | W-2        |             | N/A     |
| 03/17/10 | 1      | 19:34pm      | 19:46pm    | 12                  | 100                      | "TJ Brix" + Derrick + tug                                           | -             | clear 52               | NW-6       | 4.3         | Barge   |
| 03/20/10 | 1      | 00:22am      | 00:30am    | 8                   | 110                      | "Nancy Ann" + spud barge                                            | up            | clear 56               | W-11       | 2.7         | Barge   |
| 03/21/10 | 1      | 10:22am      | 10:34am    | 12                  | 80                       | Tug "Sirus"                                                         | down          | cloudy 51              | E-5        | 4.6         | Barge   |
| 03/25/10 | 1      | 5:52am       | 6:04am     | 12                  | 120                      | Jim Moore (tug), PJ Brix w/Lucky logger (crane)                     | up            | rain 46                | SE-5       | 2.5         | Barge   |
| 03/25/10 | 2      | 21:10pm      | 21:23pm    | 13                  | 110                      | Jim Moore, PJ Brix - lucky logger                                   | down          | cloudy 47              | SE-5       | 1.8         | Barge   |
| 03/28/10 | 1      | 17:31pm      | 17:39pm    | 8                   | 80                       | sailboat "Anamcam"                                                  | down          | cloudy 53              | SE-2       | 5.7         | Sail    |
| 04/04/10 | 1      | 2:08am       | 2:25am     | 17                  | 85                       | "Outlaw"                                                            | down          | 42                     | E-13       | 5           | Barge   |
| 04/06/10 | 1      | 18:30pm      | 18:45pm    | 15                  | 130                      | "Christy T" + 1 Derrick barge                                       | up            | cloudy 52              | W-6        | 3.7         | Barge   |
| 04/08/10 | 1      | 9:10am       | 9:25am     | 15                  | 130                      | Ramona III                                                          | down          | cloudy 40              | W-7        | 3.3         | Sail    |
| 04/14/10 | 1      | 10:15am      | 10:25am    | 10                  | 80                       | Betty Lue                                                           | up            | 45                     | W-4        | 4           | Sail    |
| 04/17/10 | 1      | 9:10am       | 9:19am     | 9                   | 80                       | "Autumn Carra" (sailboat)                                           | up            | cloudy 52              | E-7        | 5.2         | Sail    |
| 04/18/10 | 1      | 19:24pm      | 19:36pm    | 12                  | 90                       | "Arctic Lady" fishing boat                                          | up            | clear 71               | NW-2       | 3.3         | Fishing |
| 04/22/10 | 1      | 00:59am      | 1:14am     | 15                  | 70                       | Rebel + 6 barges                                                    | down          | cloudy 46              | W-10       | 4.8         | Barge   |
| 04/30/10 | 1      | 9:48am       | 9:56am     | 9                   | 80                       | Tango                                                               | down          | partly cloudy 49       | SW-3       | 6.5         | Sail    |
| 05/01/10 | 1      | 8:34am       | 8:43am     | 9                   | 80                       | "Valperezzo" (sailboat)                                             | down          | cloudy 49              | S-2        | 6.5         | Sail    |
| 05/01/10 | 2      | 17:39pm      | 17:48pm    | 9                   | 90                       | "Valperezzo" (sailboat)                                             | up            | cloudy 56              | NW-11      | 4.9         | Sail    |
| 05/04/10 | 1      | 00:54am      | 1:07am     | 13                  | 70                       | "Dauby" + 2 barges                                                  | -             | cloudy 43              | S-5        | 5.8         | Barge   |
| 05/11/10 | 1      | 6:00am       | 6:11am     | 11                  | 75                       | Adam cara, unidentified vessel                                      | down          | cloudy 50              | 0          | 5.5         | Sail    |
| 05/14/10 | 1      | 00:00am      | 00:13am    | 13                  | 30                       | aux motor test east and west bridge                                 | -             | 59                     | 6          | 5           | N/A     |
| 05/14/10 | 2      | 00:23am      | 00:35am    | 12                  |                          | aux motor test east and west bridge                                 | -             | 59                     | 6          | 5           | N/A     |
| 05/14/10 | 3      | 00:43am      | 00:55am    | 12                  |                          | aux motor test east and west bridge                                 | -             | 59                     | 6          | 5           | N/A     |
| 05/14/10 | 4      | 1:06am       | 1:17am     | 11                  |                          | aux motor test east and west bridge                                 | -             | 59                     | 6          | 5           | N/A     |
| 05/14/10 | 5      | 1:20am       | 1:36am     | 16                  | 75                       | Lori B                                                              | -             | 58                     | 1          | 5           | Barge   |
| 05/14/10 | 6      | 1:48am       | 1:58am     | 10                  | 30                       | aux motor test east and west bridge                                 | -             | 57                     | 1          | 5           | N/A     |
| 05/14/10 | 7      | 3:46am       | 3:54am     | 8                   | 30                       | maint lift                                                          | -             | 54                     | 0          | 5.9         | N/A     |
| 05/14/10 | 8      | 4:08am       | 4:21am     | 13                  | 136                      | maint test lift                                                     | -             | 53                     | 0          | 6           | N/A     |
| 05/14/10 | 1      | 2:24am       | 2:31am     | 7                   |                          | trng traffic stops east and west bridge                             |               | 57                     | 1          |             | N/A     |
| 05/14/10 | 2      | 2:38am       | 2:43am     | 5                   |                          | trng traffic stops east and west bridge                             |               | 57                     | 1          |             | N/A     |
| 05/14/10 | 3      | 2:50am       | 2:56am     | 6                   |                          | trng traffic stops east and west bridge                             |               | 57                     | 1          |             | N/A     |
| 05/14/10 | 4      | 3:01am       | 3:07am     | 6                   |                          | trng traffic stops east and west bridge                             |               | 55                     | 1          |             | N/A     |
| 05/14/10 | 5      | 3:08am       | 3:15am     | 7                   |                          | trng traffic stops east and west bridge                             |               | 55                     | NW-3       |             | N/A     |
| 05/14/10 | 6      | 3:16am       | 3:24am     | 8                   |                          | trng traffic stops east and west bridge                             |               | 55                     | 0          |             | N/A     |
| 05/18/10 | 1      | 9:05am       | 9:20am     | 15                  |                          | SB only barrier greasing                                            |               | 57                     | E-3        |             | N/A     |
| 05/18/10 | 2      | 9:32am       | 9:45am     | 13                  |                          | NB only barrier greasing                                            |               | 57                     | 3          |             | N/A     |
| 05/18/10 | 3      | 10:01am      | 11:00am    |                     |                          | east and west bridge traffic stop for text                          |               | 59                     | S-5        |             | N/A     |
| 05/20/10 | 1      | 13:45pm      | 13:58pm    | 13                  | 70                       | "Daubi"                                                             | -             | partly cloudy 52       | SW-5       | 6.5         | Barge   |
| 05/21/10 | 1      | 11:28am      | 11:40am    | 12                  | 50                       | maint lift                                                          | -             | cloudy 47              | E-10       | 6.4         | N/A     |
| 05/21/10 | 2      | 1:15am       | 1:30am     | 15                  | 19                       | maint lift                                                          | -             | cloudy 46              | E-4        | 6.8         | N/A     |
| 05/21/10 | 3      | 1:45am       | 2:00am     | 15                  | 20                       | maint lift                                                          | -             | cloudy 46              | E-1        | 6.8         | N/A     |
| 05/21/10 | 4      | 2:51am       | 3:00am     | 9                   | 20                       | maint lift                                                          | -             | cloudy 46              | E-4        | 6.5         | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|--------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 05/21/10 | 5      | 13:30pm      | 13:36pm    | 6                   | 30                       | maint lift                                 | -             | cloudy 49              | E-2        | 7           | N/A   |
| 05/21/10 | 1      | 2:16am       | 2:24am     | 8                   |                          | maint test                                 |               | cloudy 46              | E-4        |             | N/A   |
| 05/21/10 | 2      | 2:30am       | 2:38am     | 8                   |                          | maint test                                 |               | cloudy 46              | E-4        |             | N/A   |
| 05/21/10 | 3      | 2:44am       | 2:50am     | 6                   |                          | maint test                                 |               | cloudy 46              | E-6        |             | N/A   |
| 05/22/10 | 1      | 6:12am       | 6:29am     | 17                  | 50                       | shadow line (could not open bridge)        | down          |                        |            |             | Sail  |
| 05/22/10 | 2      | 7:33am       | 7:42am     | 9                   | 50                       | shadow line                                | down          | cloudy 44              | SE-2       | 7.5         | Sail  |
| 05/22/10 | 3      | 23:47pm      | 23:52pm    | 5                   | 25                       | test lift west bridge                      | -             | 49                     | W-0        | 6.9         | N/A   |
| 05/23/10 | 1      | 00:04am      | 00:15am    | 11                  | 30                       | test lift                                  | -             | 48                     | W-2        | 7           | N/A   |
| 05/23/10 | 2      | 00:19am      | 00:46am    | 17                  | 136                      | test lift east bridge                      | -             | 48                     | SW-0       | 7.2         | N/A   |
| 05/23/10 | 3      | 00:58am      | 1:14am     | 16                  | 136                      | test lift west bridge                      | -             | 48                     | SW-0       | 7.3         | N/A   |
| 05/23/10 | 4      | 1:28am       | 1:44am     | 17                  | 30                       | test lift east bridge                      | -             | 48                     | SW-1       | 7.4         | N/A   |
| 05/23/10 | 5      | 1:46am       | 2:00am     | 14                  | 30                       | test lift west bridge                      | -             | 47                     | SW-1       | 7.7         | N/A   |
| 05/25/10 | 1      | 1:56am       | 2:05am     | 9                   | 60                       | Dauby + 2 sand barges                      | -             | cloudy 54              | E-5        | 7.4         | Barge |
| 05/25/10 | 2      | 22:02pm      | 22:15pm    | 13                  | 65                       | Bruce M + 2 chip barges, Legend + 3 barges | down          | rain 54                | W-2        | 7           | Barge |
| 05/27/10 | 1      | 3:34am       | 3:48am     | 14                  | 65                       | Dauby + 2 gravel barges                    | down          | clear 47               | 0          | 6.8         | Barge |
| 05/27/10 | 2      | 5:01am       | 5:10am     | 9                   | 75                       | Genesis (sailboat)                         | down          | cloudy 47              | 0          | 7.5         | Sail  |
| 05/27/10 | 3      | 11:52am      | 12:00pm    | 9                   | 80                       | whisper/spirit                             | down          | cloudy 57              | W-4        | 6.2         | Sail  |
| 05/28/10 | 1      | 19:34pm      | 19:41pm    | 7                   | 80                       | "autumn wind"                              | -             | rain 41                | SE-1       | 6.4         | Sail  |
| 05/29/10 | 1      | 23:40pm      | 23:53pm    | 13                  | 136                      | test lift                                  | -             | 53                     | NW-3       | 5.5         | N/A   |
| 05/30/10 | 1      | 11:26am      | 11:37am    | 11                  | 100                      | "smooth sailing" "Whisper"                 | up and down   | 57                     | E-2        | 6.1         | Sail  |
| 05/31/10 | 1      | 14:04pm      | 14:14pm    | 10                  | 80                       | sailboat "Tango"                           | up            | cloudy 65              | S-3        | 6.6         | Sail  |
| 06/02/10 | 1      | 3:07am       | 3:17am     | 10                  | 75                       | Dauby + 2 sand barges                      | down          | rain 58                | E-9        | 6           | Barge |
| 06/03/10 | 1      | 5:37am       | 5:45am     | 8                   | 65                       | Ceste fivon (sailboat)                     | down          | sunny 48               | E-1        | 7.5         | Sail  |
| 06/04/10 | 1      | 3:03am       | 3:14am     | 11                  | 70                       | "Dauby" + 2 barges                         | down          | rain 49                | NW-4       | 10.2        | Barge |
| 06/04/10 | 2      | 9:00am       | 9:10am     | 10                  | 100                      | Make It So                                 | down          | rain 52                | W-2        | 10.8        | Sail  |
| 06/04/10 | 3      | 10:33am      | 10:47am    | 15                  | 60                       | "Lori B"                                   | down          | clear 55               | N-12       | 11.8        | Barge |
| 06/05/10 | 1      | 3:59am       | 4:14am     | 13                  | 60                       | Cascade                                    | down          | 49                     | NW-11      | 12          | Barge |
| 06/06/10 | 1      | 9:12am       | 9:21am     | 9                   | 60                       | "sailboat Onnie"                           | down          | rain 57                | calm       | 13.4        | Sail  |
| 06/07/10 | 1      | 9:13am       | 9:23am     | 10                  | 70                       | "chief"                                    | down          | cloudy 58              | S-1        | 13.4        | Barge |
| 06/07/10 | 1      | 2:09am       | 2:13am     | 4                   |                          | training - west bridge only                |               | cloudy 56              | 0          |             | N/A   |
| 06/07/10 | 2      | 3:12am       | 3:16am     | 4                   |                          | training - west bridge only                |               | cloudy 56              | 0          |             | N/A   |
| 06/07/10 | 3      | 3:26am       | 3:28am     | 2                   |                          | training - west bridge only                |               | cloudy 56              | NE-1       |             | N/A   |
| 06/07/10 | 4      | 3:45am       | 3:47am     | 2                   |                          | training - east bridge only                |               | cloudy 56              | 0          |             | N/A   |
| 06/07/10 | 5      | 4:02am       | 4:05am     | 3                   |                          | training - east bridge only                |               | cloudy 56              | 0          |             | N/A   |
| 06/07/10 | 6      | 4:36am       | 4:38am     | 2                   |                          | training - east bridge only                |               | cloudy 55              | NW-1       |             | N/A   |
| 06/07/10 | 7      | 4:51am       | 4:52am     | 1                   |                          | training - west bridge only                |               | cloudy 55              | NW-1       |             | N/A   |
| 06/07/10 | 8      | 5:05am       | 5:07am     | 2                   |                          | training - east bridge only                |               | cloudy 54              | NW-4       |             | N/A   |
| 06/08/10 | 1      | 2:12am       | 2:22am     | 10                  | 60                       | Dauby + 2 sand barges                      | down          | cloudy 55              | W-5        | 13.7        | Barge |
| 06/08/10 | 1      | 1:44am       | 1:46am     | 2                   |                          | training - west bridge only                |               | cloudy 55              | W-4        |             | N/A   |
| 06/08/10 | 2      | 2:45am       | 2:47am     | 2                   |                          | training - east bridge only                |               | cloudy 54              | NW-4       |             | N/A   |
| 06/08/10 | 3      | 3:00am       | 3:02am     | 2                   |                          | training - east bridge only                |               | cloudy 53              | 0          |             | N/A   |
| 06/08/10 | 4      | 3:10am       | 3:12am     | 2                   |                          | training - west bridge only                |               | cloudy 53              | 0          |             | N/A   |
| 06/08/10 | 5      | 3:29am       | 3:31am     | 2                   |                          | training - west bridge only                |               | cloudy 52              | 0          |             | N/A   |
| 06/08/10 | 6      | 3:34am       | 3:36am     | 2                   |                          | training - west bridge only                |               | cloudy 52              | 0          |             | N/A   |
| 06/08/10 | 7      | 4:07am       | 4:09am     | 2                   |                          | training - east bridge only                |               | cloudy 52              | 0          |             | N/A   |
| 06/08/10 | 8      | 4:12am       | 4:14am     | 2                   |                          | training - west bridge only                |               | cloudy 52              | 0          |             | N/A   |
| 06/08/10 | 9      | 4:27am       | 4:30am     | 3                   |                          | training east and west bridge              |               | cloudy 52              | N-2        |             | N/A   |
| 06/08/10 | 10     | 4:41am       | 4:44am     | 3                   |                          | training east and west bridge              |               | cloudy 52              | N-3        |             | N/A   |
| 06/08/10 | 11     | 4:57am       | 5:00am     | 3                   |                          | training east and west bridge              |               | clear 51               | NW-2       |             | N/A   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                               | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|-------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 06/09/10 | 1      | 1:40am       | 1:50am     | 10                  | 30                       | training lift east bridge                 | -             | cloudy 53              | SE-5       | 14          | N/A     |
| 06/09/10 | 2      | 2:02am       | 2:08am     | 6                   | 30                       | training lift west bridge                 | -             | cloudy 53              | E-5        | 14          | N/A     |
| 06/09/10 | 3      | 2:21am       | 2:27am     | 6                   | 30                       | training lift east bridge                 | -             | rain 53                | SE-5       | 14          | N/A     |
| 06/09/10 | 4      | 2:49am       | 2:57am     | 8                   | 60                       | training lift west bridge                 | -             | rain 53                | 4          | 14          | N/A     |
| 06/09/10 | 5      | 3:05am       | 3:13am     | 8                   | 60                       | training lift east bridge                 | -             | rain 52                | E-6        | 14          | N/A     |
| 06/09/10 | 6      | 3:30am       | 3:41am     | 8                   | 86/82 crossover          | training lift east and west crossover     | -             | rain 53                | E-6        | 14          | N/A     |
| 06/09/10 | 7      | 3:59am       | 4:06am     | 7                   |                          | training lift east and west               | -             | rain 53                | E-5        | 14          | N/A     |
| 06/09/10 | 8      | 4:22am       | 4:36am     | 14                  | 136                      | training lift east and west               | -             | rain 53                | E-6        | 14.1        | N/A     |
| 06/09/10 | 9      | 4:57am       | 5:05am     | 8                   | 30                       | training lift east and west               | -             | rain 53                | E-4        | 14.1        | N/A     |
| 06/09/10 | 10     | 9:15am       | 9:25am     | 10                  | 70                       | Bruce M + 2 sawdust barges                | down          | cloudy 59              | E-4        | 14          | Barge   |
| 06/09/10 | 11     | 13:57pm      | 14:07pm    | 10                  | 60                       | Sundial                                   | -             | cloudy 60              | SE-3       | 14          | Barge   |
| 06/09/10 | 1      | 1:06am       | 1:09am     | 3                   |                          | training east and west bridge             |               | cloudy 54              | SE-6       |             | N/A     |
| 06/09/10 | 2      | 1:22am       | 1:25am     | 3                   |                          | training east and west bridge             |               | cloudy 54              | SE-6       |             | N/A     |
| 06/10/10 | 1      | 00:42am      | 00:49am    | 7                   | 30                       | training lift east and west               | -             | cloudy 53              | SE-2       | 13.9        | N/A     |
| 06/10/10 | 2      | 1:02am       | 1:11am     | 9                   | 60                       | training lift east and west drawer        | -             | cloudy 53              | SE-2       | 13.9        | N/A     |
| 06/10/10 | 3      | 1:27am       | 1:36am     | 9                   | 50                       | training lift east and west drawer        | -             | cloudy 52              | SE-2       | 13.9        | N/A     |
| 06/10/10 | 4      | 1:46am       | 1:53am     | 7                   | 10                       | training lift east and west drawer        | -             | cloudy 52              | SE-5       | 14          | N/A     |
| 06/10/10 | 5      | 2:34am       | 2:50am     | 16                  | 75                       | hurricane and a six pack                  | down          | rain 52                | 0          | 14          | Barge   |
| 06/10/10 | 6      | 3:01am       | 3:09am     | 8                   | 83                       | training lift east bridge                 | -             | rain 52                | S-3        | 14          | N/A     |
| 06/10/10 | 7      | 3:15am       | 3:23am     | 8                   | 87                       | training lift west bridge                 | -             | rain 52                | 0          | 14          | N/A     |
| 06/10/10 | 8      | 3:29am       | 3:40am     | 11                  | 100                      | Dauby + 2 barges                          | down          | rain 52                | 0          | 14          | Barge   |
| 06/10/10 | 9      | 3:50am       | 3:59am     | 9                   | 125                      | training lift east bridge                 | -             | rain 52                | 0          | 14          | N/A     |
| 06/10/10 | 10     | 4:04am       | 4:20am     | 16                  | 136                      | Chief + 3 barges                          | down          | rain 52                | 0          | 14          | Barge   |
| 06/10/10 | 11     | 5:01am       | 5:10am     | 9                   | 65                       | PJ Brix + Jim Moore + 1 barge             | up            | rain 52                | S-2        | 14          | Barge   |
| 06/10/10 | 12     | 9:05am       | 9:19am     | 14                  | 70                       | clearwater                                | down          | rain 53                | S-2        | 14.2        | Barge   |
| 06/10/10 | 13     | 10:46am      | 10:58am    | 12                  | 60                       | "Catherine B"                             | down          | rain 54                | S-3        | 14.2        | Barge   |
| 06/10/10 | 14     | 19:59pm      | 20:10pm    | 11                  | 60                       | "Cascades" + "Spirit of 98"               | down          | cloudy 56              | W-5        | 14          | Barge   |
| 06/10/10 | 1      | 4:30am       | 4:33am     | 3                   |                          | training traffic stop east bridge         |               | rain 52                | S-2        |             | N/A     |
| 06/10/10 | 2      | 4:39am       | 4:42am     | 3                   |                          | training traffic stop west bridge         |               | rain 52                | S-2        |             | N/A     |
| 06/10/10 | 3      | 4:50am       | 4:52am     | 2                   |                          | training traffic stop east bridge         |               | rain 52                | 0          |             | N/A     |
| 06/11/10 | 1      | 00:29am      | 00:36am    | 7                   | 30                       | training bridge lift east and west bridge | -             | cloudy 53              | W-2        | 14.1        | N/A     |
| 06/11/10 | 2      | 1:00am       | 1:08am     | 8                   | 40                       | training bridge lift east and west bridge | -             | cloudy 53              | NW-3       | 14.1        | N/A     |
| 06/11/10 | 3      | 1:22am       | 1:36am     | 14                  | 136                      | training bridge lift east and west bridge | -             | cloudy 53              | NW-2       | 14.1        | N/A     |
| 06/11/10 | 4      | 2:08am       | 2:22am     | 14                  | 136                      | training bridge lift east and west bridge | -             | cloudy 53              | SW-1       | 14.1        | N/A     |
| 06/11/10 | 5      | 2:41am       | 2:49am     | 8                   | 30E / 40W                | training bridge lift east and west bridge | -             | cloudy 53              | SW-1       | 14.1        | N/A     |
| 06/11/10 | 6      | 4:04am       | 4:11am     | 7                   | 40E / 30W                | training bridge lift east and west bridge | -             | cloudy 53              | SW-1       | 14.1        | N/A     |
| 06/11/10 | 7      | 4:20am       | 4:27am     | 7                   | 30E / 40W                | training bridge lift east and west bridge | -             | cloudy 53              | SW-1       | 14.1        | N/A     |
| 06/11/10 | 8      | 4:42am       | 4:49am     | 7                   | 35E / 30W                | training bridge lift east and west bridge | -             | cloudy 52              | SW-1       | 14.2        | N/A     |
| 06/11/10 | 9      | 5:52am       | 6:02am     | 10                  | 65                       | "Lori B" 65' lift east and west           | down          | cloudy 52              | NW-1       | 14.25       | Barge   |
| 06/11/10 | 10     | 11:15am      | 11:25am    | 9                   | 65                       | Tropical                                  | up            | partly cloudy 56       | NW-4       | 14.3        | Unknown |
| 06/11/10 | 11     | 12:48pm      | 13:00pm    | 12                  | 70                       | Chief                                     | down          | partly cloudy 57       | W-5        | 14.3        | Barge   |
| 06/11/10 | 1      | 23:54pm      | 23:58pm    | 4                   |                          | training traffic stop west bridge         |               | cloudy 54              | W-3        |             | N/A     |
| 06/11/10 | 2      | 00:11am      | 00:14am    | 3                   |                          | training traffic stop east bridge         |               | cloudy 54              | W-2        |             | N/A     |
| 06/12/10 | 1      | 3:26am       | 3:40am     | 14                  | 66                       | Defiance                                  | down          | 53                     | NW-2       | 14.5        | Barge   |
| 06/12/10 | 2      | 10:35am      | 10:44am    | 9                   | 66                       | "raven"                                   | down          | clear 58               | W-4        | 14.6        | Unknown |
| 06/13/10 | 1      | 6:06am       | 6:20am     | 14                  | 60                       | Deschutes                                 | down          | 56                     | NW-1       | 14.5        | Barge   |
| 06/13/10 | 2      | 8:40am       | 8:49am     | 9                   | 60                       | PJ Brix + Jim Moore                       | down          | clear 59               | W-3        | 14.4        | Barge   |
| 06/13/10 | 3      | 20:45pm      | 20:56pm    | 11                  | 73                       | California Girl sailboat                  | up            | clear 61               | W-10       | 13          | Sail    |
| 06/14/10 | 1      | 23:34pm      | 23:43pm    | 9                   | 120                      | training lift east and west               | -             | clear 53               | W-4        | 12.7        | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                        | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|------------------------------------|---------------|------------------------|------------|-------------|---------|
| 06/14/10 | 2      | 00:21am      | 00:32am    | 11                  | 80                       | training lift east and west        | -             | clear 52               | NW-3       | 12.6        | N/A     |
| 06/14/10 | 3      | 00:13am      | 1:30am     | 17                  | 30                       | Hurricane + Maverick + barges      | down          | clear 51               | NW-3       | 12.5        | Barge   |
| 06/14/10 | 4      | 1:57am       | 2:05am     | 8                   | 30                       | trng                               | -             | clear 51               | NW-3       | 12.5        | N/A     |
| 06/14/10 | 5      | 2:23am       | 2:30am     | 8                   | 85                       | trng                               | -             | clear 51               | NW-3       | 12.5        | N/A     |
| 06/14/10 | 6      | 3:06am       | 3:17am     | 11                  | 86/83                    | trng                               | up            | clear 50               | N-5        | 12.3        | N/A     |
| 06/14/10 | 7      | 4:05am       | 4:19am     | 14                  | 50/50                    | training                           | -             | clear 49               | 0          | 12.1        | N/A     |
| 06/14/10 | 8      | 4:25am       | 4:35am     | 10                  | 65                       | training                           | -             | clear 49               | N-12       | 12.1        | N/A     |
| 06/14/10 | 9      | 9:42am       | 9:51am     | 9                   | 65                       | "Symmetry"                         | down          | clear 51               | N-3        | 12.1        | Sail    |
| 06/14/10 | 10     | 10:52am      | 11:04am    | 12                  | 70                       | "chief"                            | down          | cloudy 53              | W-3        | 11.7        | Barge   |
| 06/15/10 | 1      | 00:13am      | 00:23am    | 10                  | 80                       | training lift east and west        | -             | cloudy 52              | W-11       | 10.5        | N/A     |
| 06/15/10 | 2      | 00:30am      | 00:43am    | 13                  | 80                       | Dauby + 2 barges                   | down          | cloudy 52              | W-11       | 10.5        | Barge   |
| 06/15/10 | 3      | 1:03am       | 1:13am     | 10                  | abort                    | training lift east and west        | -             | cloudy 52              | W-14       | 10.5        | N/A     |
| 06/15/10 | 4      | 1:25am       | 1:40am     | 15                  | 136 full                 | training lift east and west        | -             | cloudy 51              | W-7        | 10.5        | N/A     |
| 06/15/10 | 5      | 2:16am       | 2:25am     | 9                   | 80                       | training lift east and west        | -             | cloudy 51              | W-7        | 10.5        | N/A     |
| 06/15/10 | 6      | 2:30am       | 2:33am     | 3                   |                          | traffic stop                       | -             | cloudy 51              | W-5        | 10.5        | N/A     |
| 06/15/10 | 7      | 3:53am       | 3:03am     | 10                  | 100                      | training bridge east and west      | -             | cloudy 51              | W-4        | 10.4        | N/A     |
| 06/15/10 | 8      | 3:14am       | 3:26am     | 12                  | 86                       | training east bridge               | -             | cloudy 51              | W-5        | 10.3        | N/A     |
| 06/15/10 | 9      | 3:41am       | 3:47am     | 6                   | abort                    | training east and west             | -             | cloudy 50              | W-5        | 10.3        | N/A     |
| 06/15/10 | 10     | 3:59am       | 4:07am     | 8                   | 70                       | training east and west             | -             | cloudy 50              | W-3        | 10.3        | N/A     |
| 06/15/10 | 11     | 4:21am       | 4:34am     | 13                  | 10/25, 82/31             | training lift                      | -             | cloudy 50              | W-1        | 10.2        | N/A     |
| 06/15/10 | 12     | 4:42am       | 4:53am     | 11                  | 5                        | training lift in bypass mode       | -             | cloudy 50              | 0          | 10.2        | N/A     |
| 06/15/10 | 13     | 5:00am       | 5:10am     | 10                  | 6                        | training lift in bypass mode       | -             | cloudy 50              | W-1        | 10.2        | N/A     |
| 06/15/10 | 14     | 6:20am       | 6:30am     | 10                  | 100                      | Arctic lady 100'                   | -             | cloudy 50              | W-3        | 10.4        | Fishing |
| 06/16/10 | 1      | 9:44am       | 9:54am     | 10                  | 60                       | Athesa                             | up            | 51                     | SE-3       | 10.8        | Sail    |
| 06/17/10 | 1      | 2:05am       | 2:19am     | 14                  | 80                       | Dauby + two barges                 | down          | cloudy 54              | SW-2       | 11          | Barge   |
| 06/17/10 | 2      | 10:06am      | 10:18am    | 12                  | 75                       | Rapscallion                        | down          | cloudy 55              | W-2        | 11.1        | Sail    |
| 06/17/10 | 3      | 18:23pm      | 18:32pm    | 9                   | 75                       | "Tango"                            | down          | cloudy 59              | N-4        | 10.8        | Sail    |
| 06/18/10 | 1      | 00:37am      | 00:49am    | 12                  | 80                       | "chief" 2 barges                   | down          | cloudy 53              | NW-5       | 11.2        | Barge   |
| 06/18/10 | 2      | 18:01pm      | 18:12pm    | 11                  | 70                       | sailboat "St Marie" + "Lori B"     | down          | cloudy 66              | NW-3       | 10.7        | Barge   |
| 06/19/10 | 1      | 5:39am       | 6:02am     | 23                  | 30                       | maint east bridge north end        | -             | cloudy 53              | 0          | 11          | N/A     |
| 06/19/10 | 2      | 6:13am       | 6:42am     | 29                  | 30                       | maint east bridge north end        | -             | cloudy 53              | 0          | 11          | N/A     |
| 06/19/10 | 3      | 6:52am       | 7:19am     | 27                  | 30                       | east bridge north end              | -             | cloudy 54              | SE-3       | 10.8        | N/A     |
| 06/19/10 | 4      | 7:29am       | 7:55am     | 26                  | 30                       | west bridge north end              | -             | cloudy 53              | SE-1       | 10.8        | N/A     |
| 06/19/10 | 5      | 8:16am       | 8:46am     | 30                  | 30                       | west bridge north end              | -             | cloudy 53              | SE-3       | 10.4        | N/A     |
| 06/19/10 | 6      | 8:56am       | 9:24am     | 26                  | 30                       | east bridge south end              | -             | cloudy 53              | SE-3       | 10.3        | N/A     |
| 06/20/10 | 1      | 8:49am       | 9:01am     | 12                  | 70                       | "Clearwater" + 4 barges            | down          | rain 53                | 0          | 8.9         | Barge   |
| 06/20/10 | 2      | 9:29am       | 9:40am     | 11                  | 70                       | "legend" + 3 barges                | down          | rain 53                | 0          | 8.8         | Barge   |
| 06/20/10 | 3      | 15:28pm      | 15:38pm    | 10                  | 70                       | sailboat "St Marie"                | up            | rain 58                | SE-5       | 8.7         | Sail    |
| 06/22/10 | 1      | 1:27am       | 1:39am     | 12                  | 85                       | Dauby + 2 barges                   | down          | cloudy 57              | NW-4       | 9           | Barge   |
| 06/22/10 | 2      | 18:56pm      | 19:05pm    | 9                   | 80                       | "Lori B" + barges                  | down          | cloudy 72              | NW-8       | 9.5         | Barge   |
| 06/26/10 | 1      | 9:07am       | 9:18am     | 11                  | 70                       | sailboats - "Jenny's Joy" + Legend | down          | cloudy 56              | W-5        | 10          | Sail    |
| 06/23/10 | 1      | 13:44pm      | 13:55pm    | 11                  | 55                       | Bruce M                            | down          | clear 74               | W-3        | 9.8         | Barge   |
| 06/23/10 | 2      | 9:32am       | 9:37am     | 5                   |                          | pub equipment                      |               | clear 63               | W-3        |             | N/A     |
| 06/24/10 | 1      | 00:55am      | 1:07am     | 12                  | 80                       | "chief" + barge                    | down          | clear 62               | NW-2       | 9.9         | Barge   |
| 06/24/10 | 2      | 5:15am       | 5:28am     | 13                  | 80                       | "Cascade"                          | down          | clear 57               | NW-3       | 10.5        | Barge   |
| 06/25/10 | 1      | 1:31am       | 1:44am     | 13                  | 80                       | "rebel" + 2 barges                 | down          | clear 60               | NW-5       | 9.9         | Barge   |
| 06/29/10 | 1      | 13:21pm      | 13:30pm    | 9                   | 70                       | "Wind Raven" sail vessel           | down          | partly cloudy 61       | 0          | 8.2         | Sail    |
| 06/29/10 | 2      | 21:45pm      | 21:53pm    | 8                   | 80                       | Affamation (sailboat)              | down          | clear 60               | NW-9       | 8.9         | Sail    |
| 07/01/10 | 1      | 3:02am       | 3:12am     | 10                  | 60                       | Dauby + 2 barges                   | down          | 57                     | W-NW-4     | 8.7         | Barge   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                          | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 07/01/10 | 2      | 18:05pm      | 18:13pm    | 7                   | 65                       | St Marie                                             | down          | cloudy 60              | E-1        | 8.5         | Sail    |
| 07/02/10 | 1      | 19:05pm      | 19:13pm    | 8                   | 80                       | "Wakadui" sailboat                                   | down          | clear 60               | calm       | 5.9         | Sail    |
| 07/03/10 | 1      | 13:53pm      | 14:05pm    | 12                  | 90                       | "Sirius" (tug)                                       | up            | clear 62               | N-2        | 6           | Barge   |
| 07/03/10 | 2      | 22:47pm      | 23:00pm    | 13                  | 80                       | "Sirius"                                             | -             | clear 61               | NW-6       | 6.2         | Barge   |
| 07/05/10 | 1      | 4:25am       | 4:35am     | 10                  | 90                       | "Autumn Cara" sailing vessel                         | up            | cloudy 53              | NW-2       | 4.6         | Sail    |
| 07/05/10 | 2      | 15:21pm      |            |                     | 80                       | "St Marie" (sailboat)                                | up            | cloudy 63              | NW-8       | 3.9         | Sail    |
| 07/06/10 | 1      | 10:10am      | 10:22am    | 12                  | 105                      | Willamette spud, Lassen spud, barge                  | up            | clear 64               | 8          | 4           | Barge   |
| 07/06/10 | 2      | 13:16pm      | 13:25pm    | 9                   | 90                       | Lassen and spud barge                                | down          | clear 76               | 9          | 3.8         | Barge   |
| 07/11/10 | 1      | 10:07am      | 10:17am    | 10                  | 100                      | "radiant"                                            | down          | cloudy                 | W-3        | 5.3         | Sail    |
| 07/12/10 | 1      | 18:44pm      | 18:52pm    | 8                   | 80                       | "Afimation" sailboat                                 | up            | clear 64               | NW-7       | 4.9         | Sail    |
| 07/14/10 | 1      | 5:16am       | 5:39am     | 23                  | 86                       | maintenance lift                                     | -             | cloudy 54              | NW-1       | 4.9         | N/A     |
| 07/14/10 | 2      | 12:03pm      | 12:27pm    | 25                  | 86                       | maintenance lift                                     | -             | clear 70               | NW-9       | 5           | N/A     |
| 07/14/10 | 1      | 5:51am       | 6:08am     | 17                  |                          | washington drillinh equipment locating               |               | clear 54               | NW-1       |             | N/A     |
| 07/15/10 | 1      | 5:32am       | 5:40am     | 8                   | 86                       | maintenance lift                                     | -             | clear 60               | N-3        | 4           | N/A     |
| 07/15/10 | 2      | 11:23am      | 11:34am    | 11                  | 86                       | maintenance lift                                     | -             | clear 69               | NW-5       | 4.9         | N/A     |
| 07/16/10 | 1      | 2:58am       | 3:11am     | 13                  | 80                       | "Chief" + 2 barges                                   | down          | clear 54               | NW-6       | 4.7         | Barge   |
| 07/17/10 | 1      | 16:51pm      | 16:59pm    | 8                   | 80                       | "Maddog" sailboat                                    | up            | clear 71               | W-5        | 3.3         | Sail    |
| 07/18/10 | 1      | 13:16pm      | 13:36pm    | 20                  | 136                      | "Willamette" w/one massive barge loaded              | down          | partly cloudy 61       | W-2        | 3.3         | Barge   |
| 07/20/10 | 1      | 9:20am       | 9:39am     | 19                  | 87                       | west bridge cable scrape                             | -             | cloudy 54              | NW-8       | 3.4         | N/A     |
| 07/21/10 | 1      | 3:51am       | 4:11am     | 20                  | 136                      | maintenance lift                                     | -             | cloudy 55              | NW-7       | 4.4         | N/A     |
| 07/21/10 | 2      | 4:19am       | 4:30am     | 11                  | 38                       | maintenance lift                                     | -             | cloudy 55              | NW-5       | 4.3         | N/A     |
| 07/21/10 | 3      | 4:42am       | 4:58am     | 16                  | 27                       | maintenance lift                                     | -             | cloudy 55              | NW-3       | 4.2         | N/A     |
| 07/21/10 | 4      | 5:10am       | 5:19am     | 9                   | 39                       | maintenance lift                                     | -             | cloudy 55              | NW-4       | 4           | N/A     |
| 07/21/10 | 5      | 9:48am       | 10:07am    | 19                  | 86                       | maintenance lift (east bridge)                       | -             | cloudy 58              | NW-2       | 2.5         | N/A     |
| 07/21/10 | 6      | 12:34pm      | 12:42pm    | 8                   | 75                       | Valbare ZO                                           | -             | clear 63               | W-2        | 2           | Unknown |
| 07/21/10 | 7      | 21:47pm      | 22:05pm    | 18                  | 70                       | maint - west bridge only                             | -             | clear 72               | NW-2       | 2.2         | N/A     |
| 07/21/10 | 8      | 22:15pm      | 22:34pm    | 19                  | 136                      | maint - west bridge only                             | -             | clear 69               | NW-4       | 2.2         | N/A     |
| 07/21/10 | 9      | 21:47pm      | 22:13pm    | 27                  | 136                      | maint - west bridge only                             | -             | clear 68               | W-4        | 2.1         | N/A     |
| 07/21/10 | 10     | 23:32pm      | 00:01am    | 29                  | 136                      | maint - west bridge only                             | -             | clear 64               | W-6        | 2.8         | N/A     |
| 07/22/10 | 1      | 00:43am      | 00:52am    | 9                   | 86                       | maintenance list east bridge                         | -             | clear 61               | NW-2       | 3.6         | N/A     |
| 07/22/10 | 2      | 00:21am      | 1:49am     | 28                  | 136                      | maint lift west only                                 | -             | clear 59               | 0          | 4.5         | N/A     |
| 07/22/10 | 3      | 2:01am       | 2:30am     | 29                  | 136                      | maint lift west only                                 | -             | clear 59               | NW-1       | 4.7         | N/A     |
| 07/22/10 | 4      | 3:00am       | 3:09am     | 9                   | 86                       | maint lift east only                                 | -             | clear 57               | NW-2       | 5           | N/A     |
| 07/22/10 | 5      | 9:00am       | 9:17am     | 17                  | 85                       | willamette                                           | -             | clear 59               | NW-2       | 3.9         | Barge   |
| 07/22/10 | 6      | 14:05pm      | 14:16pm    | 9                   | 80                       | whisper                                              | -             | clear 68               | NW-6       | 2           | Sail    |
| 07/23/10 | 1      | 21:25pm      | 21:40pm    | 15                  | 7                        | maint lift east bridge onlt adjust shims - south end | -             | clear 73               | NW-6       | 3.1         | N/A     |
| 07/25/10 | 1      | 19:37pm      | 19:47pm    | 10                  | 90                       | "Radiance" sailboat                                  | up            | clear 85               | NW-5       | 4.4         | Sail    |
| 07/26/10 | 1      | 18:10pm      | 18:19pm    | 9                   | 80                       | Ironwood                                             | up            | clear 86               | NW-11      | 3.4         | Federal |
| 07/29/10 | 1      | 18:00pm      | 18:09pm    | 9                   | 80                       | Ironwood                                             | down          | clear 79               | N-9        | 2.7         | Federal |
| 07/31/10 | 1      | 14:51pm      | 15:01pm    | 10                  | 80                       | "Wakadui" sailboat                                   | up            | partly cloudy 63       | W-2        | 2           | Sail    |
| 08/01/10 | 1      | 12:23pm      | 12:38pm    | 15                  | 136                      | Willamette with Derrick                              | down          | partly cloudy 64       | W-4        | 2.3         | Barge   |
| 08/02/10 | 1      | 18:53pm      | 19:02pm    | 9                   | 80                       | "whisper" sailboat                                   | up            | clear 75               | NW-3       | 0.9         | Sail    |
| 08/03/10 | 1      | 10:12am      | 10:21 AM   | 9                   | 100                      | Tug "Lassen" with Derrick + 3 assist tug             | up            | cloudy 59              | NW-2       | 1.3         | Barge   |
| 08/03/10 | 2      | 11:50am      | 12:03pm    | 13                  | 100                      | "Lassen" w/ 1 spud, 1 Derrick. 3 tug, "chinook"      | down          | cloudy 61              | W-2        | 1.5         | Barge   |
| 08/04/10 | 1      | 21:40pm      | 21:58pm    | 18                  | 73                       | east bridge only - maint                             | -             | partly cloudy 75       | NW-2       | 2.1         | N/A     |
| 08/04/10 | 2      | 22:20pm      | 22:44pm    | 24                  | 136                      | east bridge only - maint                             | -             | partly cloudy 72       | N-1        | 3.5         | N/A     |
| 08/04/10 | 3      | 23:13pm      | 23:31pm    | 18                  | 107                      | east bridge only - maint                             | -             | partly cloudy 72       | N-1        | 3.5         | N/A     |
| 08/04/10 | 4      | 23:43pm      | 23:58pm    | 16                  | 136                      | east bridge only - maint                             | -             | partly cloudy 72       | N-1        | 4.3         | N/A     |
| 08/05/10 | 1      | 00:15am      | 00:37am    | 22                  | 136                      | east bridge maint lift                               | -             | cloudy, calm           | 2          | 5           | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                             | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|---------------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 08/05/10 | 2      | 1:16am       | 1:25am     | 9                   | 86                       | east bridge maint lift                                  | -             | cloudy, calm           | 2          | 5           | N/A   |
| 08/05/10 | 3      | 1:45am       | 2:08am     | 22                  | 136                      | east bridge maint lift                                  | -             | cloudy, calm           | 2          | 5           | N/A   |
| 08/05/10 | 4      | 2:17am       | 2:39am     | 2                   | 136                      | east bridge maint lift                                  | -             | cloudy, calm           | 2          | 4.5         | N/A   |
| 08/05/10 | 5      | 3:11am       | 3:28am     | 16                  | 86                       | east bridge maint lift                                  | -             | cloudy, calm           | 2          | 4.5         | N/A   |
| 08/10/10 | 1      | 10:07am      | 10:17am    | 10                  | 20                       | west bridge HVAC delivery                               | -             | rain 57                | calm       | 3.4         | N/A   |
| 08/10/10 | 1      | 9:01am       | 9:06am     | 5                   |                          | NB HVAC delivery                                        |               | cloudy 58              | NW-2       |             | N/A   |
| 08/12/10 | 1      | 13:55pm      | 14:05pm    | 10                  | 75                       |                                                         | down          | clear 72               | W-2        | 2.8         | N/A   |
| 08/12/10 | 2      | 10:25am      | 10:29am    | 4                   |                          | traffic stop NB                                         |               |                        |            |             | N/A   |
| 08/14/10 | 1      | 7:23am       | 7:34am     | 11                  | 115                      | Nakoa                                                   | up            | clear 66               | NW-1       | 3           | Barge |
| 08/16/10 | 1      | 1:03am       | 1:22am     | 19                  |                          | traffic stop for WDOT crack sealing                     |               | clear 70               | NW-4       |             | N/A   |
| 08/16/10 | 2      | 1:28am       | 1:48am     | 20                  |                          | traffic stop for WDOT crack sealing                     |               | clear 69               | 0          |             | N/A   |
| 08/16/10 | 3      | 1:55am       | 2:17am     | 22                  |                          | traffic stop for WDOT crack sealing                     |               | clear 67               | 0          |             | N/A   |
| 08/16/10 | 4      | 2:22am       | 2:44am     | 22                  |                          | traffic stop for WDOT crack sealing                     |               | clear 65               | NW-1       |             | N/A   |
| 08/16/10 | 5      | 2:52am       | 3:16am     | 24                  |                          | traffic stop for WDOT crack sealing                     |               | clear 65               | NW-2       |             | N/A   |
| 08/17/10 | 1      | 2:52am       | 3:06am     | 14                  | 86                       | practice/maint + sail vessel                            | -             | clear 69               | 0          | 3.4         | Sail  |
| 08/17/10 | 1      | 00:44am      | 1:05am     | 21                  |                          | traffic stop WDOT work                                  |               | clear 76               | 0          |             | N/A   |
| 08/17/10 | 2      | 1:12am       | 1:29am     | 17                  |                          | traffic stop WDOT work                                  |               | clear 74               | 0          |             | N/A   |
| 08/17/10 | 3      | 1:35am       | 1:54am     | 19                  |                          | traffic stop WDOT work                                  |               | clear 73               | 0          |             | N/A   |
| 08/17/10 | 4      | 2:00am       | 2:22am     | 22                  |                          | traffic stop WDOT work                                  |               | clear 73               | 0          |             | N/A   |
| 08/17/10 | 5      | 10:19am      | 10:21am    | 2                   |                          | maint - east bridge only                                |               | clear 72               | W-2        |             | N/A   |
| 08/18/10 | 1      | 9:09am       | 9:20am     | 11                  | 85                       | Willamette chap                                         | -             | cloudy 60              | NE-1       | 1.8         | Barge |
| 08/19/10 | 1      | 9:28am       | 9:43am     | 15                  | 86                       | (cross-over) maintenance                                | -             | cloudy 58              | E-1        | 1.9         | N/A   |
| 08/20/10 | 1      | 12:23pm      | 12:34pm    | 11                  | 84                       | Lissy II                                                | -             | clear 62               | NW-6       | 1.7         | Barge |
| 08/20/10 | 2      | 21:56pm      | 22:06pm    | 10                  | 86                       | maint lift east bridge only take personnel up on towers | -             | cloudy 62              | W-7        | 1.4         | N/A   |
| 08/20/10 | 3      | 22:25pm      | 22:48pm    | 23                  | 30                       | east bridge only                                        | -             | cloudy                 | W-2        | 1.3         | N/A   |
| 08/20/10 | 4      | 23:13pm      | 23:34pm    | 21                  | 48                       | east bridge only                                        | -             | cloudy 59              | NW-7       | 1.3         | N/A   |
| 08/20/10 | 5      | 23:50pm      | 00:11am    | 21                  | 69                       | east bridge only                                        | -             | cloudy 58              | NW-5       | 1.5         | N/A   |
| 08/20/10 | 6      | 00:24am      | 00:47am    | 24                  | 89                       | east bridge only                                        | -             | cloudy 57              | NW-4       | 2           | N/A   |
| 08/20/10 | 7      | 00:58am      | 1:27am     | 29                  | 110                      | east bridge only                                        | -             | cloudy 56              | NW-5       | 2.5         | N/A   |
| 08/20/10 | 8      | 1:42am       | 2:04am     | 26                  | 124                      | east bridge only                                        | -             | cloudy 55              | NW-1       | 3.3         | N/A   |
| 08/20/10 | 9      | 2:21am       | 2:52am     | 31                  | 136                      | east bridge only                                        | -             | cloudy 54              | NW-3       | 3.8         | N/A   |
| 08/20/10 | 10     | 3:13am       | 3:33am     | 20                  | 24                       | west bridge greasing                                    | -             | cloudy 55              | NW-2       | 4           | N/A   |
| 08/20/10 | 11     | 3:37am       | 4:00am     | 22                  | 22                       | west bridge greasing                                    | -             | cloudy 54              | NW-1       | 4.2         | N/A   |
| 08/20/10 | 12     | 4:05am       | 4:31am     | 26                  | 68                       | west bridge greasing                                    | -             | cloudy 54              | NW-3       | 4           | N/A   |
| 08/20/10 | 13     | 4:37am       | 4:59am     | 22                  | 89                       | west bridge greasing                                    | -             | cloudy 53              | NW-2       | 3.8         | N/A   |
| 08/20/10 | 14     | 5:04am       | 5:28am     | 24                  | 113                      | west bridge greasing                                    | -             | cloudy 53              | NW-2       | 3.5         | N/A   |
| 08/20/10 | 15     | 5:33am       | 6:00am     | 27                  | 136                      | west bridge greasing - completed                        | -             | cloudy 53              | NW-1       | 2.9         | N/A   |
| 08/20/10 | 16     | 6:24am       | 6:35am     | 11                  | 86                       | 86' crossover                                           | -             | cloudy 53              | NW-1       | 2.8         | N/A   |
| 08/21/10 | 1      | 22:37pm      | 23:02pm    | 25                  | 90                       | maint - west bridge only                                | -             | clear 62               | NW-6       | 1.8         | N/A   |
| 08/21/10 | 2      | 11:13am      | 11:35am    | 22                  | 136                      | maint - west bridge only                                | -             | clear 60               | NW-3       | 1.3         | N/A   |
| 08/21/10 | 3      | 12:04pm      | 12:29pm    | 25                  | 99                       | maint east bridge                                       | -             | clear 55               | NW-2       | 1.2         | N/A   |
| 08/22/10 | 1      | 00:04am      | 00:29am    | 25                  | 99                       | maint east bridge                                       | -             | clear 55               | NW-2       | 1.2         | N/A   |
| 08/22/10 | 2      | 00:39am      | 00:59am    | 20                  | 136                      | maint east bridge                                       | -             | clear 59               | NW-3       | 1           | N/A   |
| 08/22/10 | 3      | 1:12am       | 1:25am     | 13                  | 86                       | crossover                                               | -             | clear 59               | 0          | 1.6         | N/A   |
| 08/26/10 | 1      | 10:44am      | 10:56am    | 12                  | 86                       | Washougal                                               | -             | partly cloudy 63       | NW-7       | 2.5         | Barge |
| 08/27/10 | 1      | 10:13am      | 10:22am    | 15                  | 70                       | Bruce M                                                 | down          | partly cloudy 59       | NW-3       | 2.7         | Barge |
| 08/28/10 | 1      | 1:48am       | 1:50am     | 2                   |                          | test southbound gates fronts                            |               | clear 58               | NW-2       |             | N/A   |
| 08/31/10 | 1      | 12:41pm      | 12:50pm    | 9                   | 85                       | Trilogy II (sailboat)                                   | up            | cloudy 60              | SE-2       | 1.2         | Sail  |
| 08/31/10 | 2      | 18:43pm      | 18:52pm    | 9                   | 85                       | Trilogy 2 sailboat                                      | down          | cloudy 61              | SE-5       | 0.9         | Sail  |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                     | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|-------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 08/31/10 | 3      | 19:23pm      | 19:40pm    | 17                  | 90                       | "Casey H" + "Nakoa"                             | down          | cloudy 61              | SE-5       | 1.5         | Barge   |
| 09/06/10 | 1      | 18:59pm      | 19:09pm    | 10                  | 95                       | "Make It So" sailboat                           | up            | partly cloudy 70       | W-2        | 2.9         | Sail    |
| 09/09/10 | 1      | 18:43pm      | 18:52pm    | 9                   | 80                       | sailboat "Nancy Riley"                          | up            | cloudy 63              | 0          | 4.6         | Sail    |
| 09/13/10 | 1      | 10:00am      | 10:11am    | 11                  | 86                       | lift NB only to take up personnel + supplies    | -             | cloudy 62              | W-4        | 2.8         | N/A     |
| 09/13/10 | 2      | 13:47pm      | 13:57pm    | 10                  | 86                       | lift nb only to bring down personnel            | -             | cloudy 69              | W-7        | 1.1         | N/A     |
| 09/15/10 | 1      | 12:48pm      | 13:00pm    | 12                  | 100                      | "Christy T" w/Derrick                           | up            | cloudy 67              | E-3        | 2.2         | Barge   |
| 09/17/10 | 1      | 9:30am       | 9:42am     | 12                  | 100                      | "Christy T" w/Derrick                           | down          | cloudy 63              | W-4        | 0.5         | Barge   |
| 09/17/10 | 2      | 18:16pm      | 18:27pm    | 11                  | 110                      | Bruce M                                         | down          | cloudy 66              | E-6        | 1.9         | Barge   |
| 09/19/10 | 1      | 7:05am       | 7:17am     | 12                  | 70                       | "Tidewater" + 4 barges, Maverick assisting      | down          | cloudy 61              | E-3        | 1.9         | Barge   |
| 09/19/10 | 2      | 8:55am       | 9:07am     | 12                  | 100                      | "Christy T"                                     | down          | cloudy 62              | E-6        | 1.5         | Barge   |
| 09/19/10 | 3      | 21:18pm      | 21:30pm    | 12                  | 100                      | "Bruce M" + 1 barge                             | down          | rain 60                | E-4        | 1.6         | Barge   |
| 09/20/10 | 1      | 13:57pm      | 14:07pm    | 10                  | 70                       | sailboat Scout                                  | down          | cloudy 63              | W-6        | 1           | Sail    |
| 09/21/10 | 1      | 00:01am      | 00:14am    | 13                  | 110                      | Dredge Aquina                                   | up            | cloudy, calm 58        | 0          | 0.7         | Federal |
| 09/21/10 | 2      | 21:41pm      | 21:52pm    | 11                  | 90                       | "Lassen" + 1 Derrick                            | down          | cloudy 59              | W-5        | 2.3         | Barge   |
| 09/27/10 | 1      | 12:49pm      | 12:58pm    | 9                   | 100                      | "Yaquina"                                       | down          | clear 77               | SE-E-2     | 1.4         | Federal |
| 10/03/10 | 1      | 00:03am      | 00:18am    | 15                  | 80                       | Dauby                                           | up            | clear 58               | NW-2       | 3.4         | Barge   |
| 10/13/10 | 1      | 19:12pm      | 19:19pm    | 7                   | 74                       | "Smooth sailing" sail vessel                    | up            | clear 64               | E-3        | 2           | Sail    |
| 10/14/10 | 1      | 6:15am       | 6:29am     | 14                  | 120                      | Bruce M + spud barge                            | up            | cloudy 49              | 0          | 1.7         | Barge   |
| 10/16/10 | 1      | 14:58pm      | 15:07pm    | 14                  | 125                      | Bruce M + 1 Derrick                             | down          | overcast 59            | W-5        | 2.7         | Barge   |
| 10/20/10 | 1      | 5:16am       | 5:32am     | 16                  | 100                      | Betty Lou towing the Yaquina, Maverick pushing  | up            | clear 50               | NW-2       | 2.9         | Federal |
| 10/27/10 | 1      | 9:50am       | 10:01am    | 11                  |                          | maint on car walks                              |               | clear 48               |            |             | N/A     |
| 10/30/10 | 1      | 11:50am      | 12:00pm    | 10                  | 80                       | "Luntka"                                        | down          | rain 49                | E-6        | 3.4         | Sail    |
| 11/02/10 | 1      | 18:02pm      | 18:13pm    | 11                  | 100                      | "Christy B" + 1 spud barge                      | up            | clear 62               | NW-3       | 4.4         | Barge   |
| 11/05/10 | 1      | 9:25am       | 9:30am     | 5                   |                          | maintenance                                     |               | foggy 53               | SE-1       |             | N/A     |
| 11/06/10 | 1      | 7:00am       | 7:10am     | 10                  | 100                      | "Adriatic Sea" tug                              | up            | rain 53                | W-3        | 4.9         | Barge   |
| 11/09/10 | 1      | 12:14pm      | 12:38pm    | 24                  | 136                      | Willamette Champion, Bruce M (Derricks)         | up            | rain 45                | E-16       | 3.7         | Barge   |
| 11/15/10 | 1      | 18:38pm      | 18:50pm    | 12                  | 100                      | "Patricia" + spud + Derrick                     | down          | cloudy 58              | S-5        | 2.5         | Barge   |
| 11/16/10 | 1      | 3:28am       | 3:33am     | 5                   |                          | traffic stop northbound                         |               | overcast 51            | W-6        |             | N/A     |
| 11/16/10 | 2      | 3:38am       | 3:40am     | 2                   |                          | traffic stop northbound                         |               | overcast 51            | W-6        |             | N/A     |
| 11/16/10 | 3      | 3:44am       | 3:48am     | 4                   |                          | traffic stop northbound                         |               | overcast 51            | W-6        |             | N/A     |
| 11/16/10 | 4      | 3:48am       | 3:51am     | 3                   |                          | traffic stop northbound                         |               | overcast 51            | W-6        |             | N/A     |
| 11/16/10 | 5      | 3:52am       | 3:54am     | 2                   |                          | traffic stop northbound                         |               | overcast 51            | W-6        |             | N/A     |
| 11/16/10 | 6      | 4:00am       | 4:02am     | 2                   |                          | traffic stop southbound                         |               | rain 50                | W-3        |             | N/A     |
| 11/16/10 | 7      | 4:03am       | 4:05am     | 2                   |                          | traffic stop southbound                         |               | rain 50                | W-3        |             | N/A     |
| 11/16/10 | 8      | 4:07am       | 4:11am     | 4                   |                          | traffic stop N/S bound                          |               | rain 50                | W-3        |             | N/A     |
| 11/16/10 | 9      | 4:22am       | 5:25am     | 63                  |                          | traffic stop N/S bound                          |               | rain 50                | 0          |             | N/A     |
| 11/16/10 | 10     | 5:38am       | 6:03am     | 25                  |                          | traffic stop northbound - repair                |               | cloudy 49              | SW-3       |             | N/A     |
| 11/16/10 | 11     | 9:56am       | 10:01am    | 5                   |                          | traffic stop NB, NE Barrier inspection + repair |               | partly sunny 52        | W-3        |             | N/A     |
| 11/16/10 | 12     | 10:31am      | 10:33am    | 2                   |                          | traffic stop NB, NE Barrier repair              |               | mostly cloudy 52       | W-5        |             | N/A     |
| 11/17/10 | 1      | 2:21am       | 2:32am     | 11                  | 30                       | training lift                                   | -             | 48                     | E-6        | 3           | N/A     |
| 11/17/10 | 2      | 2:37am       | 2:50am     | 13                  | 30                       | training lift                                   | -             | 48                     | E-6        | 3           | N/A     |
| 11/17/10 | 3      | 2:57am       | 3:07am     | 10                  | 86                       | training lift                                   | -             | 48                     | E-6        | 3           | N/A     |
| 11/17/10 | 4      | 3:13am       | 3:27am     | 14                  | 136                      | training lift                                   | -             | 48                     | E-6        | 3           | N/A     |
| 11/17/10 | 5      | 3:36am       | 3:43am     | 7                   | 50                       | training lift                                   | -             | 48                     | E-6        | 3           | N/A     |
| 11/17/10 | 6      | 3:50am       | 3:59am     | 9                   | 30                       | training lift                                   | -             | 48                     | E-6        | 3           | N/A     |
| 11/17/10 | 7      | 4:08am       | 4:25am     | 17                  | 75                       | training lift                                   | -             | 48                     | E-6        | 3           | N/A     |
| 11/17/10 | 8      | 22:28pm      | 22:47pm    | 19                  | 136                      | full lift, maintenance                          | -             | rain 41                | E-16       | 3           | N/A     |
| 11/17/10 | 9      | 23:25pm      | 22:39pm    | 14                  | 136                      | full lift, maintenance                          | -             |                        |            |             | N/A     |
| 11/17/10 | 1      | 2:04am       | 2:06am     | 2                   |                          | traffic stop training                           |               | 48                     | E-6        |             | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                          | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|------------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 11/17/10 | 2      | 4:35am       | 4:40am     | 5                   |                          | traffic stop training                                |               | 48                     | E-6        |             | N/A   |
| 11/17/10 | 3      | 4:55am       | 4:58am     | 3                   |                          | traffic stop training                                |               | 48                     | E-6        |             | N/A   |
| 11/17/10 | 4      | 10:21am      | 10:24am    | 3                   |                          | barrier repair                                       |               | 50                     | SE-6       |             | N/A   |
| 11/17/10 | 5      | 11:45am      | 11:49am    | 4                   |                          | barrier repair                                       |               | 49                     | SE-10      |             | N/A   |
| 11/17/10 | 6      | 12:33pm      | 12:37pm    | 4                   |                          | barrier repair                                       |               | 49                     | SE-6       |             | N/A   |
| 11/17/10 | 7      | 14:20pm      | 14:26pm    | 6                   |                          | barrier repair                                       |               | 49                     | SE-11      |             | N/A   |
| 11/17/10 | 8      | 21:01pm      | 21:19pm    | 18                  |                          | NB only, limit switch replace (max)                  |               | rain 44                | N-3        |             | N/A   |
| 11/17/10 | 9      | 22:02pm      | 22:07pm    | 5                   |                          | NB only, Max limit switch replace                    |               | rain 42                | NE-7       |             | N/A   |
| 11/18/10 | 1      | 1:12am       | 1:22am     | 10                  | 30                       | E/W training lifts                                   | -             | rain 38                | E-8        |             | N/A   |
| 11/18/10 | 2      | 1:29am       | 1:40am     | 11                  | 32                       | E/W training lifts                                   | -             | rain 38                | E-8        |             | N/A   |
| 11/18/10 | 3      | 1:56am       | 2:05am     | 11                  | 50                       | E/W training lifts                                   | -             | rain 38                | E-8        |             | N/A   |
| 11/18/10 | 4      | 2:21am       | 2:32am     | 11                  | 30                       | training lifts east                                  | -             | rain 38                | E-10       |             | N/A   |
| 11/18/10 | 5      | 2:55am       | 3:01am     | 6                   | 30                       | training lifts east                                  | -             | rain 38                | E-10       |             | N/A   |
| 11/18/10 | 6      | 3:09am       | 3:18am     | 9                   | 86                       | training lifts east                                  | -             | rain 38                | E-3        |             | N/A   |
| 11/18/10 | 7      | 3:23am       | 3:31am     | 8                   | 50                       | training lifts west                                  | -             | rain 38                | E-3        |             | N/A   |
| 11/18/10 | 8      | 3:38am       | 3:47am     | 9                   | 100                      | training lifts west                                  | -             | rain 38                | E-3        |             | N/A   |
| 11/18/10 | 9      | 4:10am       | 4:22am     | 12                  | 100                      | E/W training lifts                                   | -             | rain 38                | E-3        |             | N/A   |
| 11/18/10 | 10     | 4:29am       | 4:40am     | 11                  | 75                       | E/W training lifts                                   | -             | rain 38                | E-3        |             | N/A   |
| 11/18/10 | 11     | 4:29am       | 4:45am     | 16                  | 136                      | E/W training lifts                                   | -             | cloudy 41              | E-4        |             | N/A   |
| 11/18/10 | 12     | 5:52am       | 5:00am     | 8                   | 32                       | training lifts east                                  | -             | cloudy 41              | E-4        |             | N/A   |
| 11/18/10 | 13     | 23:49pm      | 00:00am    | 11                  | 25                       | training lift - west bridge auxillary motor test     | -             | rain 41                | E-8        | 3.6         | N/A   |
| 11/18/10 | 1      | 10:04am      | 10:16am    | 12                  |                          | traffic stop NB only for emergency barrier repair    |               | rain 39                | SE-2       |             | N/A   |
| 11/18/10 | 2      | 10:27am      | 10:48am    | 21                  |                          | traffic stop NB only for emergency barrier repair    |               | rain                   | E-2        |             | N/A   |
| 11/19/10 | 1      | 00:10am      | 00:18am    | 8                   | 25                       | training lift - west bridge auxillary motor test     | -             | rain 41                | E-8        | 3.5         | N/A   |
| 11/19/10 | 2      | 1:41am       | 2:00am     | 19                  | 8                        | traffic lifts                                        | -             | rain 41                | E-8        | 3.5         | N/A   |
| 11/19/10 | 3      | 2:19am       | 2:29am     | 10                  | 60                       | traffic lifts N/S                                    | -             | rain 41                | E-8        | 3.5         | N/A   |
| 11/19/10 | 4      | 2:34am       | 2:45am     | 11                  | 80                       | traffic lifts N/S                                    | -             | rain 41                | E-8        | 3.5         | N/A   |
| 11/19/10 | 5      | 2:51am       | 3:10am     | 19                  | 136                      | traffic lifts N/S                                    | -             | rain 41                | E-8        | 3.5         | N/A   |
| 11/19/10 | 6      | 3:21am       | 3:42am     | 21                  | 136                      | traffic lifts N/S                                    | -             | rain 41                | E-8        | 3.5         | N/A   |
| 11/19/10 | 7      | 4:02am       | 4:23am     | 21                  | 100                      | traffic lifts N/S                                    | -             | rain 41                | E-8        | 3.5         | N/A   |
| 11/19/10 | 1      | 00:50am      | 00:52am    | 2                   |                          | east bridge training ft gate + barrier - s gatehouse |               | rain 41                | E-8        |             | N/A   |
| 11/19/10 | 2      | 00:54am      | 00:56am    | 2                   |                          | east bridge training ft gate + barrier - s gatehouse |               | rain 41                | E-6        |             | N/A   |
| 11/19/10 | 3      | 1:04am       | 1:06am     | 2                   |                          | west bridge training ft gate + barrier - n gatehouse |               | rain 41                | E-5        |             | N/A   |
| 11/19/10 | 4      | 1:07am       | 1:09am     | 2                   |                          | west bridge training ft gate + barrier - n gatehouse |               | rain 41                | E-6        |             | N/A   |
| 11/23/10 | 1      | 13:48pm      | 13:49pm    | 1                   |                          | wires pulled out, maintenance test west front gates  |               | 27                     | NW-2       |             | N/A   |
| 11/30/10 | 1      | 9:55am       | 10:12am    | 17                  | 120                      | "Christy T" MG                                       | up            | rain 37                | E-19       | 3.2         | Barge |
| 12/01/10 | 1      | 12:50pm      | 13:10pm    | 20                  | 110                      | "Ruth"                                               | -             | overcast 42            | E-5        | 6           | Barge |
| 12/01/10 | 1      | 10:20am      | 10:26am    | 6                   |                          | maint stop east bridge                               |               | 41                     | E-4        |             | N/A   |
| 12/05/10 | 1      | 3:57am       | 4:09am     | 12                  | 70                       | Willamette                                           | -             | clear 42               | 0          | 5.5         | Barge |
| 12/06/10 | 1      | 10:01am      | 10:13am    | 12                  | 120                      | Bruce M w/Derrick                                    | up            | cloudy 39              | E-4        | 4.4         | Barge |
| 12/07/10 | 1      | 19:54pm      | 20:04pm    | 10                  | 90                       | "Maverick" + 1 barge                                 | down          | rain 40                | SE-5       | 5.8         | Barge |
| 12/08/10 | 1      | 1:55am       | 2:06am     | 11                  | 80                       | "Rebel" 80'                                          | down          | rain 41                | SE-4       | 4.2         | Barge |
| 12/08/10 | 2      | 13:59pm      | 14:09pm    | 10                  | 70                       | "Chief"                                              | -             | cloudy 44              | E-13       | 4.3         | Barge |
| 12/13/10 | 1      | 13:02pm      | 13:19pm    | 17                  | 136                      | "Nancy Ann" w/Derrick                                | down          | cloudy 56              | E-4        | 7.5         | Barge |
| 12/14/10 | 1      | 23:43pm      | 23:58pm    | 15                  | 136                      | maint lift                                           | -             | cloudy 43              | S-9        | 9.2         | N/A   |
| 12/15/10 | 1      | 12:15pm      | 12:24pm    | 9                   | 75                       | "Runaway"                                            | up            | partly cloudy 47       | S-5        | 9.8         | Sail  |
| 12/20/10 | 1      | 10:38am      | 10:49am    | 11                  | 95                       | "Casy-H" pushing the Adriatic Sea                    | down          | rain 37                | E-18       | 6.4         | Barge |
| 12/20/10 | 2      | 18:01pm      | 18:12pm    | 11                  | 95                       | "Casy-H" pushing the Adriatic Sea                    | up            | cloudy 38              | E-12       | 7.5         | Barge |
| 12/22/10 | 1      | 10:49am      | 10:59am    | 10                  | 95                       | Adriatic/Hernelly                                    | down          | cloudy 39              | E-11       | 6.5         | Barge |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                  | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|--------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 12/22/10 | 2      | 13:30pm      | 13:43pm    | 13                  | 100                      | Adriatic/Hernelly/Bruce M                                    | up and down   | cloudy 41              | E-6        | 5.8         | Barge   |
| 12/27/10 | 1      | 14:03pm      | 14:12pm    | 9                   |                          | remove wires / maintenance                                   |               | rain 45                | SW-6       |             | N/A     |
| 12/28/10 | 1      | 9:32am       | 9:46am     | 14                  | 87                       | maint lift for east bridge only, bird cannons                | -             | rain 46                | W-2        | 6.6         | N/A     |
| 12/29/10 | 1      | 9:17am       | 9:25am     | 8                   | 86                       |                                                              | -             | rainy 38               | E-7        | 7.2         | N/A     |
| 12/29/10 | 2      | 10:06am      | 10:13am    | 7                   | 86                       |                                                              | -             | rainy 37               | E-7        | 7.5         | N/A     |
|          |        |              |            |                     |                          |                                                              |               |                        |            |             |         |
| 01/05/11 | 1      | 12:05pm      | 12:13pm    | 8                   | 70                       | Columbiaharan Asst                                           | down          | rainy 38               | E-6        | 6.6         | Unknown |
| 01/12/11 | 1      | 9:01am       | 9:10am     | 9                   | 95                       | Adriatic Sea                                                 | down          | rain 41                | E-6        | 4.9         | Barge   |
| 01/12/11 | 2      | 14:01pm      | 14:10pm    | 9                   | 95                       | Adriatic Sea                                                 | up            | rain 51                | SE-3       | 5.5         | Barge   |
| 01/13/11 | 1      | 5:37am       | 5:47am     | 10                  | 90                       | Adriatic Sea                                                 | down          | rain 52                | SE-6       | 4.7         | Barge   |
| 01/17/11 | 1      | 12:44pm      | 12:50pm    | 11                  | 105                      | "Betty Lou" w/clarkston pushing the Yaquina                  | down          | cloudy 51              | E-3        | 12          | Federal |
| 01/17/11 | 2      | 22:30pm      | 22:44pm    | 14                  | 120                      | "Nancy Ann" + Derrick                                        | up            | cloudy 44              | calm       | 12.5        | Barge   |
| 01/20/11 | 1      | 12:02pm      | 12:16pm    | 14                  | 120                      | Husky / Derek barge                                          | up            | partly cloudy 36       | E-2        | 12.7        | Barge   |
| 01/22/11 | 1      | 10:07am      | 10:19am    | 12                  | 110                      | Maverick w/Derrick                                           | down          | partly cloudy          | W-4        | 10.8        | Barge   |
| 01/25/11 | 1      | 12:19pm      | 12:29pm    | 10                  | 75                       | Runaway                                                      | down          | cloudy 49              | W-3        | 10.9        | Sail    |
| 01/26/11 | 1      | 20:32pm      | 20:40pm    | 8                   | 60                       | test lift west bridge only                                   | -             | cloudy 44              | NE-1       | 8.5         | N/A     |
| 01/26/11 | 2      | 20:50pm      | 20:59pm    | 9                   | 100                      | test lift west bridge only                                   | -             | cloudy 44              | 0          | 8.5         | N/A     |
| 01/26/11 | 3      | 21:07pm      | 21:20pm    | 13                  | 136                      | test lift west bridge only                                   | -             | cloudy 43              | 0          | 8.5         | N/A     |
| 01/27/11 | 1      | 12:54pm      | 13:04pm    | 10                  | 72                       | Runaway                                                      | up            | clear 46               | 0          | 9.5         | Sail    |
| 01/27/11 | 1      | 12:25pm      | 12:37pm    | 12                  |                          | runaway / bridge, problems                                   |               |                        |            |             | N/A     |
| 01/28/11 | 1      | 18:04pm      | 18:14pm    | 10                  | 100                      | "Bruce M" + spud + Derek                                     | -             | cloudy 52              | S-4        | 8.9         | Barge   |
| 02/04/11 | 1      | 20:50pm      | 21:02pm    | 12                  | 100                      | Maverick + spud barge                                        | up            | clear 45               | E-NE-1     | 6.2         | Barge   |
| 02/12/11 | 1      | 8:48am       | 9:01am     | 13                  | 70                       | Daubi + 3 barges                                             | down          | cloudy 43              | E-12       | 5.4         | Barge   |
| 02/13/11 | 1      | 15:11pm      | 15:21pm    | 10                  | 65                       | "Presto" - sailboat                                          | up            | cloudy 47              | W-2        | 5.6         | Sail    |
| 02/13/11 | 2      | 17:42pm      | 17:58pm    | 16                  | 136                      | "Nany Ann" + Crane                                           | down          | rain 46                | E-7        | 5           | Barge   |
| 02/15/11 | 1      | 12:42pm      | 12:56pm    | 14                  | 90                       | Barge + assist tug Christy T, "ATV Nathan E. Stewart"        | down          | cloudy 42              | E-13       | 6.5         | Barge   |
| 02/16/11 | 1      | 18:30pm      | 18:38pm    | 8                   | 80                       | "Runaway" sailboat                                           | up            | cloudy 38              | E-4        | 8.5         | Sail    |
| 02/18/11 | 1      | 4:58am       | 5:19am     | 17                  | 80                       | Hurricane + barges                                           | down          | cloudy 35              | E-10       | 8.1         | Barge   |
| 02/19/11 | 1      | 15:15pm      | 15:23pm    | 8                   | 80                       | "Presto" - sailboat                                          | down          | clear 47               | NW-6       | 7           | Sail    |
| 02/23/11 | 1      | 21:37pm      | 21:52pm    | 15                  | 130                      | "Husky" + crane barge                                        | up            | cloudy 35              | S-1        | 6.4         | Barge   |
| 02/24/11 | 1      | 9:33am       | 10:50am    | 17                  | 130                      |                                                              | down          | clear/pt 34            | S-1        | 6.8         | Unknown |
| 02/26/11 | 1      | 3:05am       | 3:17am     | 12                  | 65                       | "Hurricane" + 4 barges                                       | down          | clear 21               | 0          | 4.6         | Barge   |
| 02/27/11 | 1      | 7:48am       | 7:58am     | 10                  | 85                       | "Ible's World" name on the boat was "Victory"                | down          | cloudy 37              | S-5        | 3.9         | Sail    |
| 02/28/11 | 1      | 21:38pm      | 21:50pm    | 12                  | 120                      | "Clarkston" + crane barge                                    | up            | rain 37                | E-9        | 5.9         | Barge   |
| 03/01/11 | 1      | 19:59pm      | 20:10pm    | 11                  | 125                      | "Clarkston" + crane barge                                    | down          | cloudy 38              | NW-2       | 8           | Barge   |
| 03/07/11 | 1      | 9:58am       | 9:59am     | 1                   |                          | SB traffic stop so maint can cross the hyway (pier cleaning) |               | partly cloudy 36       | S-2        |             | N/A     |
| 03/07/11 | 2      | 12:16pm      | 12:17pm    | 1                   |                          | " " return to sidewalk                                       |               | cloudy 45              | E-1        |             | N/A     |
| 03/16/11 | 1      | 9:45am       | 9:54am     | 9                   | 70                       | "Riva" sail vessel                                           | down          | rain 41                | SE-3       | 8.6         | Sail    |
| 03/16/11 | 2      | 22:50pm      | 23:02pm    | 12                  | 120                      | "Maverick" + Derrick                                         | up            | rain 41                | E-35       | 8.7         | Barge   |
| 03/17/11 | 1      | 13:28pm      | 13:40pm    | 11                  | 80                       | tug "seahawk", towing oil barge "Casey H" assisting          | up            | cloudy 45              | E-10       | 8.9         | Barge   |
| 03/17/11 | 2      | 18:00pm      | 18:14pm    | 14                  | 115                      | "Maverick" w/Derrick, Sea Hawk joined in                     | down          | rain 46                | E-9        | 9.9         | Barge   |
| 03/18/11 | 1      | 13:00pm      | 13:09pm    | 9                   | 80                       | sailboats "Spirit" "Wind Raven" " Ruffian"                   | down          | cloudy 42              | E-12       | 9.7         | Sail    |
| 03/20/11 | 1      | 12:45pm      | 12:55pm    | 10                  | 70                       | Spirit / Wind Raven (sailboats)                              | up            | cloudy 50              | E-16       | 8.8         | Sail    |
| 03/21/11 | 1      | 4:40am       | 4:57am     | 17                  | 110                      | "Maverick" + Derrick                                         | up            | cloudy 43              | E-11       | 8.5         | Barge   |
| 03/21/11 | 2      | 9:00am       | 9:14am     | 14                  | 110                      | "Maverick" + Derrick                                         | down          | rain 44                | 0          | 9.3         | Barge   |
| 03/25/11 | 1      | 13:10pm      | 13:22pm    | 12                  | 80                       | Daubi + barge                                                | down          | partly cloudy 45       | 6          | 8.4         | Barge   |
| 03/26/11 | 1      | 4:42am       | 4:54am     | 12                  | 80                       | "Captain Bob" + 2 barges                                     | down          | rain 42                | E-12       | 7.5         | Barge   |
| 03/26/11 | 2      | 15:10pm      | 15:25pm    | 15                  | 110                      | "Bruce M" + crane barge, "Captain Bob" + crane barge         | down          | cloudy 48              | SW-3       | 8           | Barge   |
| 03/28/11 | 1      | 9:39am       | 9:49am     | 10                  | 86                       | maint lift to bring down bird cannons                        | -             | cloudy 45              | S-3        | 7.4         | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                        | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|----------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 03/29/11 | 1      | 13:10pm      | 13:17pm    | 7                   |                          | WashDot request, pot hole patching                 |               | rain 49                | S-5        |             | N/A   |
| 03/30/11 | 1      | 4:32am       | 4:46am     | 14                  | 80                       | Deschutes + barges                                 | down          | cloudy 52              | S-6        | 8           | Barge |
| 03/30/11 | 2      | 10:30am      | 10:44am    | 14                  | 120                      | Patricia / Washougal / crane barge                 | up            | cloudy 55              | E-SE-3     | 8.3         | Barge |
| 04/02/11 | 1      | 11:35am      | 11:44am    | 9                   | 65                       | Tidewater 3 barges                                 | down          | partly cloudy 44       | W-SW-5     | 11.4        | Barge |
| 04/03/11 | 1      | 21:52pm      | 22:06pm    | 14                  | 105                      | "sundial" + 4 barges                               | down          | cloudy 50              | calm       | 13          | Barge |
| 04/03/11 | 2      | 22:24pm      | 22:37pm    | 13                  | 100                      | "Chief" + 4 barges                                 | down          | cloudy 49              | calm       | 13          | Barge |
| 04/04/11 | 1      | 1:56am       | 2:12am     | 16                  | 100                      | "Legend" + 4 barges                                | down          | cloudy 45              | SE-6       | 13          | Barge |
| 04/04/11 | 2      | 12:12pm      | 12:22pm    | 10                  | 70                       | "Cascades" + 4 barges                              | down          | rain 46                | E-9        | 13.1        | Barge |
| 04/05/11 | 1      | 9:01am       | 9:15am     | 14                  | 90                       | "Hurricane" + 4 barges                             | down          | partly cloudy 43       | SE-2       | 13.8        | Barge |
| 04/06/11 | 1      | 10:45am      | 10:55am    | 10                  | 75                       | "Chief" + 3 barges                                 | down          | partly cloudy 43       | SW-3       | 14.4        | Barge |
| 04/06/11 | 2      | 11:41am      | 11:50am    | 9                   | 70                       | Crystal Swar sailboat                              | down          | rain 39                | SW-W-2     | 14.4        | Sail  |
| 04/06/11 | 3      | 18:20pm      | 18:28pm    | 8                   | 65                       | Tidewater 3 barges                                 | down          | cloudy 43              | NE-5       | 13.9        | Barge |
| 04/07/11 | 1      | 9:15am       | 9:25am     | 10                  | 67                       | "Bruce M" + 2 chip barges                          | down          | cloudy 39              | NW-3       | 13.8        | Barge |
| 04/07/11 | 2      | 9:49am       | 10:00am    | 11                  | 65                       | "Lori B" + 4 barges                                | down          | partly cloudy 38       | NW-5       | 13.8        | Barge |
| 04/07/11 | 3      | 10:37am      | 10:47am    | 10                  | 65                       | Outlaw + 4 barges                                  | down          | cloudy 40              | N-2        | 13.8        | Barge |
| 04/07/11 | 4      | 11:10am      | 11:18am    | 8                   | 60                       | La Cieta sailboat                                  | down          | partly cloudy 41       | N-4        | 13.8        | Sail  |
| 04/08/11 | 1      | 4:07am       | 4:17am     | 10                  | 65                       | Captain B and log barge                            | down          | 37                     | 0          | 12.3        | Barge |
| 04/08/11 | 2      | 23:12pm      | 23:24pm    | 10                  | 70                       | "Chief" + barge                                    | down          | clear 48               | W-1        | 11.5        | Barge |
| 04/09/11 | 1      | 8:55am       | 9:08am     | 12                  | 65                       | "Sun Dial" w/                                      | down          | cloudy 42              | ?          | 10.8        | Barge |
| 04/09/11 | 2      | 22:19pm      | 22:32pm    | 13                  | 90                       | "Willamette" + 4 barges                            | down          | cloudy 48              | -          | 11.1        | Barge |
| 04/10/11 | 1      | 3:32am       | 3:45am     | 13                  | 65                       | "Hurricane" + 3 barges                             | down          | rain                   | ?          | 11          | Barge |
| 04/10/11 | 2      | 14:12pm      | 12:26pm    | 14                  | 65                       | "Legend" + 3 barges                                | down          | cloudy 52              | SE-7       | 11.3        | Barge |
| 04/10/11 | 3      | 17:59pm      | 18:10pm    | 11                  | 85                       | "Challenger" + 4 barges                            | down          | cloudy 54              | SW-6       | 11          | Barge |
| 04/10/11 | 4      | 19:02pm      | 19:13pm    | 11                  | 85                       | "Clearwater" + 3 barges                            | down          | cloudy 55              | SW-5       | 10.9        | Barge |
| 04/10/11 | 5      | 22:17pm      | 22:29pm    | 12                  | 85                       | "Outlaw" + 3 barges                                | down          | rain 47                | -          | 10.9        | Barge |
| 04/13/11 | 1      | 9:01am       | 9:11am     | 10                  | 90                       | "Sirius" tug boat                                  | up            | cloudy 43              | SE-5       | 9.9         | Barge |
| 04/14/11 | 1      | 3:53am       | 4:02am     | 9                   | 80                       | Hiedi L Brisco" empty gravel barge                 | up            | rain 43                | S-3        | 9.8         | Barge |
| 04/14/11 | 2      | 11:36am      | 11:48am    | 12                  | 60                       | "Challenger" + 3 barges                            | down          | rain 45                | SE-9       | 9.2         | Barge |
| 04/16/11 | 1      | 23:07pm      | 23:21pm    | 14                  | 80                       | Hiedi L Brisco - 1 barge, "Catherine B" - 2 barges | down          | rain 51                | E-5        | 9.2         | Barge |
| 04/16/11 | 2      | 6:35am       | 6:58am     | 23                  | 70                       | Outlaw + 4 grain barges                            | down          | cloudy 51              | S-1        | 10.2        | Barge |
| 04/16/11 | 3      | 8:41am       | 8:51am     | 10                  | 70                       | "Chief" + 4 barges                                 | down          | overcast 51            | W-NW-2     | 9.9         | Barge |
| 04/16/11 | 4      | 12:55pm      | 13:06pm    | 11                  | 70                       | Tidewater 4 barges                                 | down          | overcast 52            | W-3        | 9.6         | Barge |
| 04/16/11 | 5      | 13:32pm      | 13:40pm    | 8                   | 65                       | "Riva" sailboat                                    | up            | overcast 53            | W-3        | 9.5         | Sail  |
| 04/16/11 | 6      | 23:00pm      | 23:10pm    | 10                  | 80                       | "Sirius" tug boat                                  | down          | cloudy 43              | W-6        | 9.6         | Barge |
| 04/17/11 | 1      | 17:05pm      | 17:12pm    | 7                   | 80                       | Anamcar - sail vessel                              | down          | partly cloudy 50       | W-4        | 9.8         | Sail  |
| 04/18/11 | 1      | 00:54am      | 1:05am     | 11                  | 70                       | "Legend" + 4 barges                                | down          | clear 42               | NW-8       | 10          | Barge |
| 04/19/11 | 1      | 11:56am      | 12:06pm    | 10                  | 70                       | Chief + 4 barges                                   | down          | clear 47               | calm       | 10.9        | Barge |
| 04/19/11 | 2      | 19:23pm      | 19:36pm    | 13                  | 85                       | "Willamette" + 4 barges                            | down          | clear 54               | NW-4       | 10.8        | Barge |
| 04/20/11 | 1      | 10:31am      | 10:48am    | 17                  | 90                       | husky grain barges, spud umpqua                    | up            | overcast 45            | W-NW-7     | 10.9        | Barge |
| 04/20/11 | 2      | 14:00pm      | 14:12pm    | 12                  | 110                      | husky grain barges                                 | up            | overcast 53            | calm       | 10.7        | Barge |
| 04/21/11 | 1      | 19:17pm      | 19:31pm    | 14                  | 65                       | "Lori B" + 3 barges                                | down          | partly cloudy 48       | NW-4       | 9.6         | Barge |
| 04/21/11 | 2      | 22:30pm      | 22:44pm    | 14                  | 80                       | "Legend" + 3 barges                                | down          | partly cloudy 44       | 0          | 10          | Barge |
| 04/22/11 | 1      | 5:05am       | 5:20am     | 15                  | 75                       | "Kathryn B" 1 barge                                | s             | 38                     | NE-0       | 9.5         | Barge |
| 04/22/11 | 2      | 10:44am      | 10:54am    | 10                  | 65                       | Cascades - 4 grain barges                          | down          | clear 44               | W-2        | 10.02       | Barge |
| 04/23/11 | 1      | 11:54am      | 12:07pm    | 13                  | 136                      | "Olaf J" w/2 Derricks, "Daryl B" assisting         | down          | clear 56               | W-3        | 9.4         | Barge |
| 04/23/11 | 2      | 13:23pm      | 13:43pm    | 20                  | 136                      | "Nancy Ann" w/Derrick, "Christy T" assisting       | up            | clear 62               | W-2        | 9.3         | Barge |
| 04/24/11 | 1      | 13:21pm      | 13:35pm    | 14                  | 65                       | "Clearwater" + 4 barges                            | down          | cloudy 52              | S-3        | 8.3         | Barge |
| 04/28/11 | 1      | 21:41pm      | 21:53pm    | 12                  | 75                       | "Chief" + 4 barges                                 | down          | cloudy 42              | W-1        | 8.4         | Barge |
| 04/29/11 | 1      | 23:20pm      | 23:38pm    | 18                  | 80                       | "Challenger" + 3 barges                            | down          | cloudy 42              | S-1        | 8.3         | Barge |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                 | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|-------------------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 04/29/11 | 2      | 23:55pm      | 00:08am    | 13                  | 80                       | "Legend" + 3 barges                                         | down          | cloudy 41              | SE-4       | 8.7         | Barge |
| 04/29/11 | 3      | 12:39pm      | 12:50pm    | 11                  | 70                       | "Wind Raven" sailboat                                       | down          | partly cloudy 52       | W-2        | 8.2         | Sail  |
| 04/29/11 | 4      | 13:57pm      | 14:08pm    | 11                  | 70                       | "Dauby" + 2 barges                                          | down          | partly cloudy 52       | W-2        | 8.2         | Barge |
| 05/01/11 | 1      | 12:47pm      | 12:55pm    | 8                   | 80                       | "Annabella" sailboat                                        | up            | clear 53               | W-2        | 7           | Sail  |
| 05/02/11 | 1      | 4:30am       | 4:43am     | 13                  | 75                       | "Legend" + 4 barges                                         | down          | clear 51               | E-9        | 8.1         | Barge |
| 05/04/11 | 1      | 23:22pm      | 23:33pm    | 11                  | 70                       | "Hurricane" + 4 barges                                      | down          | clear 58               | NW-2       | 7.9         | Barge |
| 05/06/11 | 1      | 9:30am       | 9:40am     | 9                   | 66                       | "Wind dancing" SB                                           | up            | cloudy 49              | E-5        | 7.7         | Sail  |
| 05/06/11 | 2      | 20:12pm      | 20:20pm    | 8                   | 75                       | "Orcinius" sailing vessel                                   | up            | rain 48                | E-4        | 7.4         | Sail  |
| 05/07/11 | 1      | 2:54am       | 3:07am     | 13                  | 90                       | "Catherine B" + 2 barges                                    | down          | cloudy 49              | SE-9       | 7.6         | Barge |
| 05/07/11 | 2      | 6:34am       | 6:42am     | 8                   | 80                       | "Anamcara" sailboat                                         | down          | cloudy 49              | S-7        | 7.9         | Sail  |
| 05/08/11 | 1      | 12:16pm      | 12:24pm    | 8                   | 75                       | sailboat "Orcinius"                                         | down          | partly cloudy 48       | SW-2       | 7.5         | Sail  |
| 05/08/11 | 2      | 16:32pm      | 16:40pm    | 8                   | 80                       | "Riba" sailboat                                             | down          | partly cloudy 53       | W-6        | 7           | Sail  |
| 05/08/11 | 3      | 23:11pm      | 23:21pm    | 10                  | 60                       | "Willamette" + 4 barges                                     | down          | cloudy 58              | W-8        | 7.6         | Barge |
| 05/12/11 | 1      | 20:04pm      | 20:15pm    | 11                  | 65                       | "Legend" + 4 barges                                         | down          | partly cloudy 59       | W-1        | 7.9         | Barge |
| 05/13/11 | 1      | 12:17pm      | 12:27pm    | 10                  | 70                       | sail vessels "Bonnevie" "Symmetry"                          | down          | partly cloudy 61       | W-5        | 9           | Sail  |
| 05/13/11 | 2      | 14:01pm      | 14:08pm    | 7                   | 70                       | sail vessel "Maia Doran"                                    | down          | partly cloudy 67       | W-10       | 9.3         | Sail  |
| 05/13/11 | 3      | 18:00pm      | 18:13pm    | 13                  | 85                       | sailboat Ata Marie - inbound, sailboat Ma Cherie - outbound | up            | cloudy 68              | N-4        | 9.7         | Sail  |
| 05/14/11 | 1      | 3:37am       | 3:47am     | 10                  | 90                       | "Dauby" + 2 barges                                          | down          | clear 53               | W-2        | 10.5        | Barge |
| 05/14/11 | 2      | 10:13am      | 10:25am    | 12                  | 70                       | "Tidewater" + 3 barges                                      | down          | cloudy 55              | W-3        | 10.7        | Barge |
| 05/14/11 | 3      | 15:00pm      | 15:14pm    | 14                  | 80                       | "Rebel" + 4 barges                                          | down          | cloudy 62              | SE-4       | 10.8        | Barge |
| 05/15/11 | 1      | 3:33am       | 3:43am     | 10                  | 60                       | "willamette" + barges                                       | down          | rain 51                | 0          | 11.4        | Barge |
| 05/15/11 | 2      | 5:06am       | 5:18am     | 12                  | 60                       | "Capt Bob" + barges                                         | down          | rain 50                | 0          | 11.6        | Barge |
| 05/15/11 | 3      | 13:23pm      | 13:37pm    | 14                  | 70                       | "Symmetry" + Bonnevie" + Maia Doran + Ma Cherie             | up            | rain 52                | S-2        | 11.4        | Sail  |
| 05/15/11 | 4      | 16:13pm      | 16:26pm    | 13                  | 80                       | "Clearwater" + 3 barges                                     | down          | cloudy 54              | SW-4       | 11.7        | Barge |
| 05/16/11 | 1      | 5:00am       | 5:12am     | 12                  | 75                       | "Legend" + 4 barges                                         | down          | cloudy 47              | S-1        | 13.1        | Barge |
| 05/17/11 | 1      | 00:49am      | 1:01am     | 12                  | 60                       | "Daubi" + gravel barge                                      | down          | clear 48               | NW-3       | 14.3        | Barge |
| 05/17/11 | 2      | 9:11am       | 9:20am     | 9                   | 68                       | "Marilyn J" sailboat                                        | down          | cloudy 46              | W-5        | 14.9        | Sail  |
| 05/18/11 | 1      | 1:25am       | 1:36am     | 11                  | 75                       | Tidewater + 3 barges                                        | down          | cloudy 52              | 0          | 15.3        | Barge |
| 05/18/11 | 2      | 12:45pm      | 12:55pm    | 10                  | 125                      | "Kathryn B" + barge                                         | down          | sunny 61               | W-S-3      | 15.6        | Barge |
| 05/18/11 | 3      | 18:16pm      | 18:29pm    | 13                  | 90                       | "Cascades" + 3 barges                                       | down          | clear 69               | NW-3       | 15.5        | Barge |
| 05/18/11 | 4      | 20:13pm      | 20:26pm    | 13                  | 90                       | "Deschutes" + 3 barges                                      | down          | clear 64               | NW-7       | 15.6        | Barge |
| 05/19/11 | 1      | 2:50am       | 3:01am     | 11                  | 60                       | "Daubi" + gravel barge                                      | down          | cloudy 52              | W-4        | 15.7        | Barge |
| 05/19/11 | 2      | 12:06pm      | 12:18pm    | 12                  | 68                       | "Hurricane" + 3 barges                                      | down          | clear 60               | calm       | 15.9        | Barge |
| 05/19/11 | 3      | 19:44pm      | 19:56pm    | 12                  | 70                       | "Chief" + 3 barges                                          | down          | clear 67               | N-7        | 15.8        | Barge |
| 05/20/11 | 1      | 9:11am       | 9:22am     | 11                  | 86                       | "Catherine B" + Log barge, Ryan + Jim Toops to top          | down          | clear 52               | W-2        | 15.8        | Barge |
| 05/20/11 | 2      | 10:07am      | 10:15am    | 8                   | 61                       | sailing vessel "Elizabeth"                                  | down          | clear 54               | W-4        | 15.8        | Sail  |
| 05/20/11 | 3      | 12:48pm      | 12:56pm    | 8                   | 80                       | sailing vessels "Galical" "Mara Doran" "Blue Heron"         | down          | clear 64               | W-3        | 15.8        | Sail  |
| 05/21/11 | 1      | 3:56am       | 4:10am     | 14                  | 85                       | "Outlaw" + 3 barges                                         | down          | light rain 51          | NW-2       | 16          | Barge |
| 05/21/11 | 2      | 6:30am       | 6:44am     | 14                  | 80                       | "rebel" + 3 barges                                          | down          | high clouds 50         | 0          | 15.7        | Barge |
| 05/21/11 | 3      | 7:16am       | 7:27am     | 11                  | 65                       | "Tidewater" + 1 barge                                       | down          | cloudy                 | 0          | 15.8        | Barge |
| 05/21/11 | 4      | 8:09am       | 8:21am     | 12                  | 80                       | "Pandora Red" also the "Solarity"                           | up            | cloudy 52              | W-2        | 15.9        | Sail  |
| 05/21/11 | 5      | 11:33am      | 11:40am    | 7                   | 65                       | sailboat "Luscious"                                         | down          | cloudy 57              | W-2        | 15.9        | Sail  |
| 05/21/11 | 6      | 11:55am      | 12:10pm    | 15                  | 65                       | "Deschutes" + 3 barges                                      | down          | cloudy 57              | W-1        | 15.9        | Barge |
| 05/21/11 | 7      | 13:58pm      | 14:07pm    | 9                   | 65                       | sailboat "Kalysta"                                          | down          | cloudy 58              | NW-6       | 15.9        | Sail  |
| 05/21/11 | 8      | 19:26pm      | 19:40pm    | 14                  | 90                       | "Sundial" + 3 barges                                        | down          | cloudy 55              | NW-3       | 15.8        | Barge |
| 05/21/11 | 9      | 21:21pm      | 21:31pm    | 10                  | 85                       | "Clearwater" + 3 barges                                     | down          | cloudy 54              | NW-4       | 15.8        | Barge |
| 05/22/11 | 1      | 12:16pm      | 12:29pm    | 13                  | 70                       | sailboatd - Luscious + Galatea, Hurriance + 2 barges        | up and down   | cloudy 55              | NW-6       | 15.6        | Sail  |
| 05/22/11 | 2      | 16:08pm      | 16:17pm    | 9                   | 70                       | "Blue Heron" sailboat                                       | up            | cloudy 56              | W-3        | 15.5        | Sail  |
| 05/22/11 | 3      | 17:01pm      | 17:10pm    | 9                   | 70                       | "Maia Doran" sailboat                                       | up            | cloudy 54              | W-3        | 15.6        | Sail  |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                                           | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|---------------------------------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 05/22/11 | 4      | 18:31pm      | 18:38pm    | 7                   | 70                       | "Barlavento" sailboat                                                                 | down          | cloudy 55              | W-2        | 15.6        | Sail    |
| 05/23/11 | 1      | 2:30am       | 2:39am     | 9                   | 60                       | "Willamette" + 2 barges                                                               | down          | cloudy 50              | NW-6       | 15.5        | Barge   |
| 05/23/11 | 2      | 11:43am      | 11:54am    | 75                  | 75                       | "Chief" + 3 barges                                                                    | down          | cloudy 53              | W-2        | 15.6        | Barge   |
| 05/23/11 | 3      | 22:12pm      | 22:22pm    | 80                  | 80                       | "Capt Bob" + 2 barges                                                                 | down          | partly cloudy 55       | NW-4       | 15.8        | Barge   |
| 05/24/11 | 1      | 4:06am       | 4:19am     | 13                  | 65                       | "Lori B" + log barge                                                                  | down          | cloudy 48              | 0          | 15.9        | Barge   |
| 05/24/11 | 2      | 5:20am       | 5:30am     | 10                  | 65                       | "Willamette" + 2 barges                                                               | down          | cloudy 47              | N-1        | 15.9        | Barge   |
| 05/24/11 | 3      | 6:02am       | 6:15am     | 13                  | 65                       | "Daubi" + 2 barges                                                                    | down          | cloudy 47              | 0          | 15.9        | Barge   |
| 05/24/11 | 4      | 9:18am       | 9:33am     | 15                  | 65                       | "Tidewater" 3 barges                                                                  | down          | cloudy 50              | SW-1       | 15.8        | Barge   |
| 05/24/11 | 5      | 13:50pm      | 14:05pm    | 15                  | 60                       | Outlaw 3 barges                                                                       | down          | partly sunny 61        | SE-1       | 15.8        | Barge   |
| 05/24/11 | 6      | 18:19pm      | 18:29pm    | 10                  | 75                       | Deschutes + 2 barges                                                                  | down          | partly cloudy 63       | W-3        | 15.8        | Barge   |
| 05/24/11 | 7      | 21:21pm      | 21:34pm    | 13                  | 75                       | Clearwater + 3 barges                                                                 | down          | partly cloudy 62       | NW-3       | 15.8        | Barge   |
| 05/25/11 | 1      | 4:24am       | 4:34am     | 10                  | 65                       | "Lori B"                                                                              | down          | cloudy 55              | W-2        | 15.9        | Barge   |
| 05/25/11 | 2      | 9:50am       | 10:02am    | 12                  | 68                       | Queen of the West                                                                     | down          | rain 51                | NE-3       | 15.8        | Yacht   |
| 05/25/11 | 3      | 13:19am      | 13:31am    | 12                  | 60                       | "Dabuy" 2 barges                                                                      | down          | overcast 54            | E-5        | 15.8        | Barge   |
| 05/26/11 | 1      | 5:30am       | 5:42am     | 12                  | 65                       | "Lori B"                                                                              | down          | cloudy 45              | E-2        | 16          | Barge   |
| 05/26/11 | 2      | 9:08am       | 9:18am     | 10                  | 60                       | "Grace" sailboat, "Shell Boogie" sailboat                                             | down          | cloudy 49              | SE-3       | 16          | Sail    |
| 05/26/11 | 3      | 9:55am       | 10:12am    | 17                  | 70                       | "Whisper" sailboat, "Ecstasy" sailboat                                                | down          | cloudy 51              | SE-2       | 16          | Sail    |
| 05/26/11 | 4      | 11:32am      | 11:48am    | 16                  | 8                        | maintenance lift                                                                      | -             | cloudy 52              | S-2        | 16          | N/A     |
| 05/26/11 | 5      | 13:03pm      | 13:13pm    | 10                  | 70                       | "Moon Dance" sailboat, "Molodez" sailboat                                             | -             | rain 51                | 0          | 16          | Sail    |
| 05/27/11 | 1      | 3:44am       | 3:55am     | 11                  | 65                       | "Lori B" + 1 barge, "Daubi" + 2 barges                                                | down          | cloudy 50              | SE-5       | 15.9        | Barge   |
| 05/27/11 | 2      | 12:58pm      | 13:08pm    | 10                  | 66                       | "Luscious" sailboat, "Spirit" sailboat                                                | down          | overcast 54            | S-2        | 16          | Sail    |
| 05/27/11 | 3      | 18:36pm      | 18:45pm    | 9                   | 72                       | Autumn Wind sailboat                                                                  | down          | partly cloudy 51       | SE-3       | 16.3        | Sail    |
| 05/28/11 | 1      | 10:09am      | 10:17am    | 8                   | 80                       | sailing vessels "Blue Fin" "Dazzle"                                                   | down          | cloudy 51              | N-3        | 16.4        | Sail    |
| 05/28/11 | 2      | 11:51am      | 12:05pm    | 14                  | 80                       | "Deschutes" + 2 barges, sailing vessels Lightspeed and Marylinn J                     | down          | cloudy 53              | S-2        | 16.4        | Barge   |
| 05/28/11 | 3      | 14:55pm      | 15:13pm    | 13                  | 80                       | "Queen of the West", "Sundial" + 3 barges                                             | down          | partly cloudy 56       | NW-4       | 16.4        | Barge   |
| 05/28/11 | 4      | 19:51pm      | 20:04pm    | 13                  | 80                       | "Outlaw" + 3 barges                                                                   | down          | partly cloudy 57       | NW-7       | 16.6        | Barge   |
| 05/29/11 | 1      | 00:50am      | 1:04am     | 14                  | 70                       | "Chief" + 2 barges                                                                    | down          | cloudy 49              | NW-4       | 16.8        | Barge   |
| 05/29/11 | 2      | 19:10pm      | 19:19pm    | 9                   | 80                       | "Willamette" + 2 barges                                                               | down          | cloudy 55              | E-2        | 16.9        | Barge   |
| 05/29/11 | 1      | 13:10pm      | 13:13pm    | 3                   |                          | clean mattress of SB (alarm?)                                                         |               |                        |            |             | N/A     |
| 05/30/11 | 1      | 2:52am       | 3:05am     | 13                  | 70                       | "Challenger" + 2 barges                                                               | down          | cloudy 51              | 0          | 16.9        | Barge   |
| 05/30/11 | 2      | 4:04am       | 4:15am     | 11                  | 65                       | "Lori B" + 1 log barge                                                                | down          | cloudy 51              | NE-2       | 17          | Barge   |
| 05/30/11 | 3      | 10:06am      | 10:16am    | 10                  | 70                       | "Deschutes" 2 barges                                                                  | down          | partly cloudy 53       | SE-1       | 17          | Barge   |
| 05/30/11 | 4      | 10:35am      | 10:44am    | 8                   | 60                       | "Rose Petals" sailboat                                                                | down          | partly cloudy 53       | SE-3       | 17          | Sail    |
| 05/30/11 | 5      | 11:25am      | 11:35am    | 10                  | 70                       | "Willamette" 2 barges                                                                 | down          | partly cloudy 55       | E-3        | 17          | Barge   |
| 05/30/11 | 6      | 12:37pm      | 12:48pm    | 11                  | 60                       | "Hurricane" 3 barges                                                                  | down          | partly cloudy 57       | SE-2       | 17          | Barge   |
| 05/30/11 | 7      | 13:05pm      | 13:19pm    | 14                  | 75                       | "Whisper" / "Tropaica" / Luscious / Dazzle                                            | up            | partly cloudy 57       | SE-2       | 17          | Sail    |
| 05/30/11 | 8      | 13:58pm      | 14:05pm    | 12                  | 60                       | "rebel" 2 barges                                                                      | down          | partly cloudy 60       | SE-2       | 17          | Barge   |
| 05/30/11 | 9      | 15:03pm      | 15:11pm    | 8                   | 73                       | "Granuaile" sailboat                                                                  | down          | partly cloudy 60       | SE-2       | 17.1        | Sail    |
| 05/30/11 | 1      | 14:48pm      | 14:55pm    | 7                   |                          | stopped traffic for lift, truck stopped on lift span, wouldn't go, so release traffic |               | partly cloudy 60       | SE-3       |             | N/A     |
| 05/31/11 | 1      | 00:20am      | 00:30am    | 10                  | 70                       | "Lisa Melinda" 85' fishing boat                                                       | up            | cloudy 54              | S-5        | 17.2        | Fishing |
| 05/31/11 | 2      | 14:08pm      | 14:15pm    | 7                   | 65                       | Gracy sailboat                                                                        | up            | partly cloudy 55       | W-2        | 17.1        | Sail    |
| 06/01/11 | 1      | 4:56am       | 5:07am     | 11                  | 70                       | "Chief" + 3 barges                                                                    | down          | rain 51                | 0          | 17.3        | Barge   |
| 06/01/11 | 2      | 11:46am      | 11:54am    | 8                   | 65                       | "deschutes" + 2 grain barges                                                          | down          | cloudy 54              | E-1        | 17.3        | Barge   |
| 06/02/11 | 1      | 00:13am      | 00:22am    | 9                   | 65                       | "Outlaw" + 3 barges                                                                   | down          | cloudy 52              | NW-1       | 17.3        | Barge   |
| 06/02/11 | 2      | 5:18am       | 5:33am     | 9                   | 70                       | "Patricia" + 2 barges                                                                 | down          | cloudy 47              | E-3        | 17.3        | Barge   |
| 06/02/11 | 3      | 6:02am       | 6:11am     | 15                  | 70                       | "Cascade" + 2 barges                                                                  | down          | cloudy 47              | E-3        | 17.3        | Barge   |
| 06/02/11 | 4      | 9:14am       | 9:28am     | 14                  | 60                       | "Kathryn B" + Bruce M + 2 barges                                                      | down          | partly cloudy 52       | 2          | 17.4        | Barge   |
| 06/02/11 | 5      | 10:49am      | 11:00am    | 11                  | 60                       | Thirsty sailboat                                                                      | up            | partly cloudy 54       | S-5        | 17.4        | Sail    |
| 06/02/11 | 6      | 18:00pm      | 18:12pm    | 12                  | 60                       | "Challenger" + 2 barges                                                               | down          | partly cloudy          | W-1        | 17.2        | Barge   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                   | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1 |
|----------|--------|--------------|------------|---------------------|--------------------------|---------------------------------------------------------------|---------------|------------------------|------------|-------------|-------|
| 06/02/11 | 7      | 22:13pm      | 22:28pm    | 15                  | 70                       | "rebel" + 3 barges                                            | down          | cloudy 54              | E-4        | 17.3        | Barge |
| 06/03/11 | 1      | 13:45pm      | 13:53pm    | 8                   | 70                       | cool change sailboat                                          | up            | sunny 69               | N-4        | 17.1        | Sail  |
| 06/03/11 | 2      | 19:28pm      | 19:42pm    | 14                  | 70                       | "Tidewater" + 3 barges                                        | down          | clear 75               | NE-5       | 17          | Barge |
| 06/03/11 | 3      | 20:47pm      | 20:57pm    | 10                  | 70                       | "Willamette" + 2 barges                                       | down          | clear 72               | NW-3       | 17          | Barge |
| 06/04/11 | 1      | 7:24am       | 7:34am     | 10                  | 70                       | columbia river marine assist towing sailboat                  | up            | clear 56               | N-2        | 17.2        | Barge |
| 06/04/11 | 2      | 11:28am      | 11:41am    | 13                  | 80                       | "Chief" + 3 barges                                            | down          | clear 77               | E-11       | 17.3        | Barge |
| 06/04/11 | 3      | 14:01pm      | 14:13pm    | 12                  | 75                       | "Deschutes" + 2 barges                                        | down          | partly cloudy 81       | N-6        | 17.3        | Barge |
| 06/04/11 | 4      | 17:09pm      | 17:18pm    | 9                   | 80                       | clearwater + 2 barges                                         | down          | clear 83               | NE-2       | 17.3        | Barge |
| 06/04/11 | 5      | 19:23pm      | 19:31pm    | 8                   | 70                       | "edna Lavine" sailboat                                        | down          | clear 81               | NW-7       | 17.3        | Sail  |
| 06/05/11 | 1      | 1:15am       | 1:30am     | 15                  | 75                       | "Rebel" + 2 barges                                            | down          | clear 66               | 0          | 17.2        | Barge |
| 06/05/11 | 2      | 4:00am       | 4:13am     | 13                  | 65                       | "Outlaw" + 3 barges                                           | down          | cloudy 63              | W-3        | 17.3        | Barge |
| 06/05/11 | 3      | 5:03am       | 5:17am     | 14                  | 65                       | "Sundial" + 2 barges                                          | down          | cloudy 63              | NW-5       | 17.3        | Barge |
| 06/05/11 | 4      | 12:04pm      | 12:12pm    | 8                   | 65                       | "Sea Moore" sailboat                                          | down          | cloudy 67              | W-5        | 17.4        | Sail  |
| 06/05/11 | 5      | 13:03pm      | 13:12pm    | 9                   | 70                       | "Foreigner" sailboat                                          | down          | cloudy 68              | W-4        | 17.3        | Sail  |
| 06/05/11 | 6      | 13:43pm      | 13:58pm    | 15                  | 90                       | "Maverick" with asst. "Daniel" + sailboat "sargaso"           | down          | cloudy 70              | W-3        | 17.3        | Barge |
| 06/05/11 | 7      | 17:00pm      | 17:10pm    | 10                  | 75                       | "Willamette" + 2 barges                                       | down          | cloudy 74              | W-5        | 17.2        | Barge |
| 06/05/11 | 8      | 19:02pm      | 19:13pm    | 11                  | 75                       | "Hurricane" + 3 barges                                        | down          | cloudy 75              | W-4        | 17.2        | Barge |
| 06/05/11 | 9      | 20:52pm      |            |                     | 75                       | "Legend" + 2 barges                                           | down          | cloudy 74              | NW-4       | 17.2        | Barge |
| 06/06/11 | 1      | 10:52am      | 11:00am    | 8                   | 75                       | sailboat "Winema"                                             | down          | cloudy 59              | W-2        | 17.3        | Sail  |
| 06/06/11 | 2      | 19:33pm      | 19:42pm    | 9                   | 75                       | "Seymore" sailboat                                            | up            | cloudy 66              | S-1        | 17.3        | Sail  |
| 06/07/11 | 1      | 11:38am      | 11:49am    | 11                  | 80                       | "Chief" + 3 barges                                            | down          | cloudy 58              | N-6        | 17.1        | Barge |
| 06/07/11 | 2      | 18:52pm      | 19:00pm    | 8                   | 75                       | "Ramrod" sailboat                                             | down          | partly cloudy 59       | W-10       | 17          | Sail  |
| 06/08/11 | 1      | 4:08am       | 4:17am     | 9                   | 65                       | "Tidewater" + 3 barges                                        | down          | cloudy 54              | 0          | 17          | Barge |
| 06/08/11 | 2      | 9:00am       | 9:08am     | 8                   | 80                       | "Blue Fin"                                                    | down          | cloudy 55              | S-2        | 16.9        | Sail  |
| 06/08/11 | 3      | 9:34am       | 9:43am     | 9                   | 80                       | "Queen of the West"                                           | down          | partly cloudy 56       | E-2        | 16.9        | Yacht |
| 06/08/11 | 4      | 13:16pm      | 13:30pm    | 14                  | 80                       | "Bruce M" + 2 loaded chip barges                              | down          | cloudy 59              | NW-6       | 17          | Barge |
| 06/08/11 | 5      | 19:17pm      | 19:28pm    | 11                  | 75                       | "Sundial" + 3 barges                                          | down          | cloudy 60              | NW-2       | 17          | Barge |
| 06/09/11 | 1      | 00:50am      | 00:58am    | 8                   | 70                       | "Willamette" + 2 barges                                       | -             | cloudy 57              | NW-4       | 16.9        | Barge |
| 06/09/11 | 2      | 5:19am       | 5:31am     | 12                  | 70                       | "Lori B" + 2 barges                                           | -             | cloudy 52              | NW-4       | 16.9        | Barge |
| 06/09/11 | 3      | 11:30am      | 11:42am    | 12                  | 70                       | "Chief" + 3 barges                                            | down          | partly cloudy 62       | W-4        | 16.8        | Barge |
| 06/09/11 | 4      | 13:39pm      | 13:52pm    | 13                  | 70                       | "Hurricane" + 3 barges, "Santana" sailboat                    | down          | partly cloudy 65       | W-4        | 16.8        | Barge |
| 06/09/11 | 5      | 18:00pm      | 18:15pm    | 15                  | 70                       | "Cascades" + 2 barges                                         | down          | cloudy 68              | N-9        | 16.8        | Barge |
| 06/10/11 | 1      | 22:43pm      | 22:54pm    | 11                  | 65                       | "clearwater" + 2 barges                                       | down          | cloudy 57              | NW-3       | 16.7        | Barge |
| 06/11/11 | 1      | 6:58am       | 7:13am     | 15                  | 70                       | "outlaw" + 2 barges, waited above Ryan's point for full open! | down          | cloudy 54              | W-3        | 16.7        | Barge |
| 06/11/11 | 2      | 8:34am       | 8:43am     | 9                   | 85                       | sailing vessel "Tango"                                        | down          | cloudy 55              | W-3        | 16.7        | Sail  |
| 06/11/11 | 3      | 10:30am      | 10:38am    | 8                   | 70                       | sailing vessel "Sea Moore"                                    | down          | cloudy 57              | NW-3       | 16.6        | Sail  |
| 06/11/11 | 4      | 11:44am      | 11:56am    | 12                  | 80                       | sailboats "Barlavento" + Indigo + Misty Isle                  | up and down   | cloudy 59              | 0          | 16.6        | Sail  |
| 06/11/11 | 5      | 12:39pm      | 12:53pm    | 14                  | 70                       | "Bruce M" + 2 barges                                          | down          | cloudy 60              | N-3        | 16.6        | Barge |
| 06/11/11 | 6      | 13:27pm      | 13:36pm    | 9                   | 60                       | sailboat "SLA Rose"                                           | down          | cloudy 61              | W-2        | 16.6        | Sail  |
| 06/11/11 | 7      | 14:14pm      | 14:23pm    | 9                   | 80                       | "Queen of the West"                                           | down          | cloudy 62              | W-3        | 16.6        | Yacht |
| 06/11/11 | 8      | 22:55pm      | 23:03pm    | 8                   | 70                       | legend + 2 barges                                             | down          | clear 58               | NW-5       | 16.5        | Barge |
| 06/12/11 | 1      | 3:21am       | 3:33am     | 12                  | 70                       | "Willamette" + 2 barges                                       | down          | cloudy 52              | NW-2       | 16.5        | Barge |
| 06/12/11 | 2      | 7:28am       | 7:37am     | 9                   | 65                       | sailboat "Black Acre"                                         | down          | clear 52               | NW-2       | 16.5        | Sail  |
| 06/12/11 | 3      | 10:13am      | 10:21am    | 8                   | 75                       | sailboat "Spatlese"                                           | down          | cloudy                 | S-1        | 16.5        | Sail  |
| 06/12/11 | 4      | 12:06pm      | 12:14pm    | 8                   | 65                       | sailboat "Kiitos"                                             | down          | cloudy 62              | E-1        | 16.4        | Sail  |
| 06/12/11 | 5      | 13:53pm      | 14:05pm    | 12                  | 70                       | sailboat "Sea Marie" + "Classic Lady"                         | up and down   | cloudy 65              | 0          | 16.4        | Sail  |
| 06/12/11 | 6      | 15:19pm      | 15:28pm    | 9                   | 70                       | "Ingrid Princess" sailboat                                    | up            | cloudy 65              | NE-2       | 16.5        | Sail  |
| 06/13/11 | 1      | 5:17am       | 5:26am     | 9                   | 75                       | "Symmetry" sailboat                                           | down          | cloudy 56              | S-4        | 16.52       | Sail  |
| 06/13/11 | 2      | 6:13am       | 6:23am     | 10                  | 75                       | "Sam-B" + 1 barge                                             | up            | cloudy 56              | S-5        | 16.53       | Barge |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                          | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|----------------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 06/13/11 | 3      | 23:50pm      | 23:59pm    | 9                   | 75                       | "Daubi" + 2 barges                                                   | down          | cloudy 56              | N-6        | 16.11       | Barge   |
| 06/14/11 | 1      | 3:55am       | 4:06am     | 11                  | 70                       | clarkston + 2 barges                                                 | down          | cloudy 55              | NW-3       | 16.5        | Barge   |
| 06/14/11 | 2      | 19:03pm      | 19:14pm    | 11                  | 80                       | "Catherine B" + 2 barges                                             | down          | cloudy 60              | NW-16      | 16.6        | Barge   |
| 06/14/11 | 3      | 22:48pm      | 22:57pm    | 9                   | 85                       | "Willamette"                                                         | down          | cloudy 55              | NW-5       | 16.5        | Barge   |
| 06/15/11 | 1      | 00:20am      | 00:30am    | 10                  | 75                       | "Legend" + 2 barges                                                  | down          | cloudy 54              | NW-6       | 16.5        | Barge   |
| 06/15/11 | 2      | 9:08am       | 9:19am     | 11                  | 90                       | Ata Marie, Make It So                                                | down          | 53                     | W-5        | 16.6        | Sail    |
| 06/15/11 | 3      | 11:11am      | 11:19am    | 8                   | 60                       | "deschutes" + 2 grain barges                                         | down          | cloudy 54              | W-2        | 16.6        | Barge   |
| 06/15/11 | 4      | 12:10pm      | 12:18pm    | 8                   | 80                       | "SLA Rose" sailboat                                                  | up            | partly cloudy 57       | W-5        | 16.6        | Sail    |
| 06/15/11 | 5      | 12:49pm      | 13:00pm    | 11                  | 70                       | Clearwater                                                           | down          | partly cloudy 56       | W-4        | 16.6        | Barge   |
| 06/15/11 | 6      | 20:38pm      | 20:50pm    | 12                  | 75                       | "Tidewater" + 3 barges                                               | down          | clear 58               | W-8        | 16.5        | Barge   |
| 06/15/11 | 7      | 22:29pm      | 22:39pm    | 10                  | 86                       | "Dauby" + 1 barge                                                    | down          | clear 55               | W-3        | 16.5        | Barge   |
| 06/16/11 | 1      | 5:38am       | 5:48am     | 10                  | 75                       | "Hurricane" + 2 barges                                               | down          | partly cloudy 50       | NW-2       | 16.6        | Barge   |
| 06/16/11 | 2      | 13:01pm      | 13:08pm    | 7                   | 70                       | "Endeavor" sailboat                                                  | up            | partly cloudy 60       | E-2        | 16.5        | Sail    |
| 06/16/11 | 3      | 13:31pm      | 13:50pm    | 19                  | 70                       | Bruce M + 2 barges                                                   | down          | partly cloudy 61       | calm       | 16.5        | Barge   |
| 06/16/11 | 4      | 18:46pm      | 18:57pm    | 11                  | 75                       | sailboats - Rapscaillion and Rose Pedal                              | up and down   | partly cloudy 67       | W-5        | 16.6        | Sail    |
| 06/17/11 | 1      | 11:04am      | 11:13am    | 9                   | 70                       | Mark-4, Moon River, Golden Goose sailboats                           | down          | clear 58               | W-3        | 16.6        | Sail    |
| 06/17/11 | 2      | 13:13pm      | 13:20pm    | 7                   | 60                       | Mandoken sailboat                                                    | down          | clear 64               | N-NW-1     | 16.6        | Sail    |
| 06/18/11 | 1      | 00:40am      | 00:51am    | 11                  | 70                       | "Daubi" + 2 barges                                                   | down          | clear 59               | NW-2       | 16.53       | Barge   |
| 06/18/11 | 2      | 8:43am       | 8:58am     | 15                  | 70                       | "Deschutes" + 2 barges                                               | down          | rain 53                | E-3        | 16.5        | Barge   |
| 06/18/11 | 3      | 9:24am       | 9:37am     | 13                  | 60                       | sailboat "Ramrod"                                                    | up            | rain 53                | E-2        | 16.4        | Sail    |
| 06/18/11 | 4      | 13:54pm      | 14:03pm    | 9                   | 65                       | sailboat "Glori Jana"                                                | down          | rain 57                | SE-3       | 16.3        | Sail    |
| 06/18/11 | 5      | 17:53pm      | 18:04pm    | 11                  | 80                       | "Catherine B" + 2 barges                                             | down          | rain 59                | calm       | 16          | Barge   |
| 06/19/11 | 1      | 2:14am       | 2:23am     | 9                   | 75                       | "Tidewater" + 2 barges                                               | down          | cloudy 57              | W-10       | 15.9        | Barge   |
| 06/19/11 | 2      | 4:00am       | 4:16am     | 16                  | 90                       | "Sam B" + 1 barge                                                    | down          | cloudy 56              | 0          | 15.9        | Barge   |
| 06/19/11 | 3      | 14:52pm      | 15:01pm    | 9                   | 75                       | sailboats "Dew Drop" + Maia Doran                                    | up            | cloudy 63              | E-2        | 15.5        | Sail    |
| 06/20/11 | 1      | 22:53pm      | 23:03pm    | 10                  | 80                       | "Willamette" + 2 barges                                              | down          | clear 65               | NW-6       | 14.5        | Barge   |
| 06/21/11 | 1      | 9:51am       | 9:58am     | 7                   | 87                       | maint NB only                                                        | -             | sunny 58               | W-3        | 14.1        | N/A     |
| 06/21/11 | 2      | 10:58am      | 11:06am    | 10                  | 87                       | sailing vessel Wind Dancing                                          | down          | sunny 62               | W-5        | 14.1        | Sail    |
| 06/21/11 | 3      | 11:25am      | 11:34am    | 9                   | 60                       | fishing vessel "Lisa Melinda"                                        | down          | sunny 64               | W-5        | 14.1        | Fishing |
| 06/21/11 | 4      | 12:34pm      | 12:43pm    | 9                   | 87E/65N                  | "Bread + Roses"                                                      | down          | sunny 68               | W-4        | 14.1        | Unknown |
| 06/21/11 | 5      | 22:16pm      | 22:27pm    | 11                  | 80                       | "Bruce M" + 1 barge                                                  | down          | clear 73               | NW-13      | 14.1        | Barge   |
| 06/22/11 | 1      | 4:45am       | 4:53am     | 8                   | 70                       | "Tidewater" + 2 barges                                               | down          | cloudy 59              | NW-4       | 14          | Barge   |
| 06/22/11 | 2      | 9:42am       | 9:53am     | 11                  | 70                       | "Queen of the West"                                                  | down          | cloudy 61              | NW-2       | 14          | Yacht   |
| 06/22/11 | 3      | 12:20pm      | 12:31pm    | 11                  | 70                       | "Hurricane"                                                          | down          | cloudy 64              | W-4        | 14.1        | Barge   |
| 06/22/11 | 4      | 18:01pm      | 18:21pm    | 20                  | 75                       | "Catherine B" + "Legend"                                             | down          | cloudy 66              | W-4        | 14.1        | Barge   |
| 06/22/11 | 5      | 21:13pm      | 21:22pm    | 9                   | 75                       | "Cascades" + 2 barges                                                | down          | cloudy 60              | NW-7       | 14.1        | Barge   |
| 06/23/11 | 1      | 10:16am      | 10:24am    | 8                   | 65                       | sailing vessel "Ecstasy"                                             | down          | cloudy 58              | S-1        | 14          | Sail    |
| 06/23/11 | 2      | 18:00pm      | 18:16pm    | 16                  | 136                      | "Maverick" + 2 Derricks                                              | down          | partly cloudy 63       | NW-4       | 13.9        | Barge   |
| 06/24/11 | 1      | 9:07am       | 9:14am     | 7                   | 70                       | Aghassi                                                              | down          | cloudy 58              | 2          | 14.1        | Unknown |
| 06/25/11 | 1      | 8:53am       | 9:04am     | 11                  | 70                       | sailboats "Tropical" + "Trio Lee"                                    | down          | clear 55               | NW-4       | 15.4        | Sail    |
| 06/25/11 | 2      | 12:18pm      | 12:27pm    | 9                   | 70                       | sailboat "Ramrod"                                                    | down          | clear 63               | W-9        | 15.4        | Sail    |
| 06/25/11 | 3      | 13:07pm      | 13:17pm    | 10                  | 70                       | "Legend" + 2 barges                                                  | down          | clear 64               | 0          | 15.3        | Barge   |
| 06/25/11 | 4      | 15:11pm      | 15:22pm    | 11                  | 75                       | "Queen of the West"                                                  | down          | clear 68               | NW-10      | 15.4        | Yacht   |
| 06/26/11 | 1      | 11:40am      | 11:49am    | 9                   | 80                       | sailboat "Coqui"                                                     | up            | clear 63               | W-2        | 14.4        | Sail    |
| 06/26/11 | 2      | 13:53pm      | 14:05pm    | 12                  | 70                       | "Willamette" + 2 barges                                              | down          | cloudy 69              | W-2        | 14.2        | Barge   |
| 06/26/11 | 3      | 16:33pm      | 16:40pm    | 7                   | 70                       | "Coqui" sailboat                                                     | down          | cloudy 71              | W-3        | 14.1        | Sail    |
| 06/27/11 | 1      | 10:00am      | 10:27am    | 27                  | 136                      | maint list for Gross can check out counter weight west bridge wheels | -             | cloudy 66              | 0          | 13.3        | N/A     |
| 06/27/11 | 2      | 21:59pm      | 22:12pm    | 13                  | 70                       | "Tidewater" + 3 barges                                               | down          | cloudy 68              | 0          | 13          | Barge   |
| 06/28/11 | 1      | 00:44am      | 00:55am    | 11                  | 70                       | "Daubi" + 2 barges                                                   | down          | rain 64                | S-1        | 13          | Barge   |

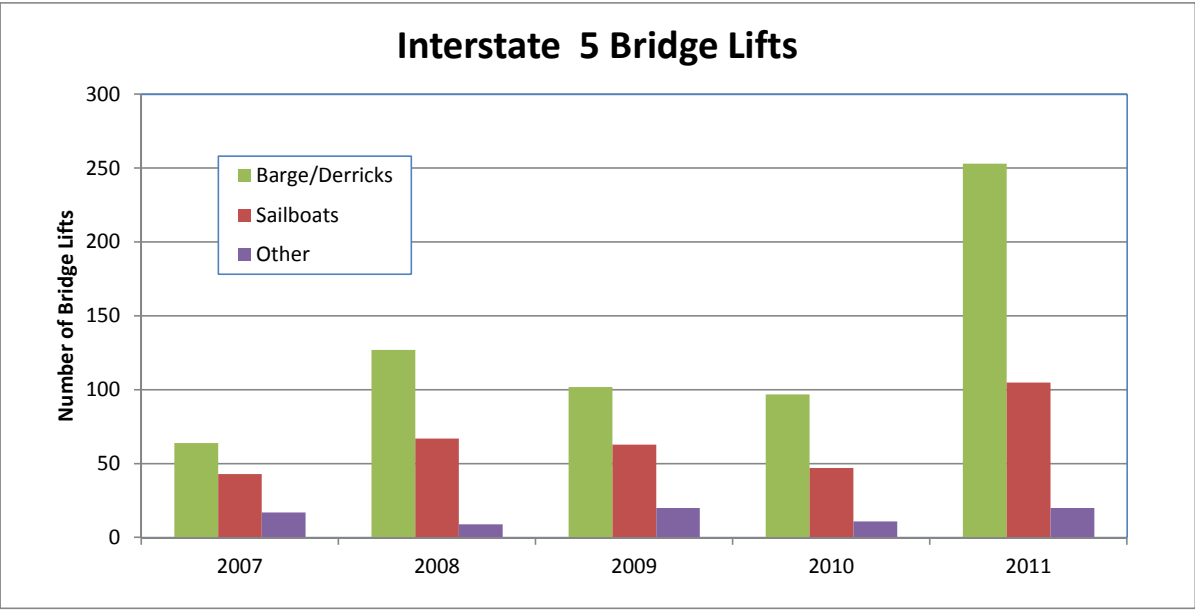
| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                      | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|--------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 06/28/11 | 2      | 9:06am       | 9:17am     | 11                  | 120                      | "Daniel Foss" (Derrick)                          | up            | rain 62                | NW-2       | 13.1        | Barge   |
| 06/28/11 | 3      | 10:36am      | 10:45am    | 9                   | 100                      | "Adriatic Sea" (tug only)                        | up            | rain 63                | NW-1       | 13          | Barge   |
| 06/28/11 | 4      | 11:10am      | 11:20am    | 10                  | 80                       | Runaway (sailboat)                               | up            | rain 63                | NW-1       | 12.9        | Sail    |
| 06/28/11 | 5      | 19:03pm      | 19:12pm    | 9                   | 70                       | sailboat "Symmetry"                              | up            | cloudy 68              | E-2        | 12.7        | Sail    |
| 06/29/11 | 1      | 9:19am       | 9:29am     | 10                  | 77                       | "clearwater" + 2 barges                          | down          | cloudy 61              | E-1        | 12.6        | Barge   |
| 06/29/11 | 2      | 13:49pm      | 13:59pm    | 10                  | 75                       | "Kathryn B" + 2 barges                           | down          | cloudy 63              | SW-4       | 12.4        | Barge   |
| 06/30/11 | 1      | 00:29am      | 00:40am    | 11                  | 70                       | "Daubi" + 1 barge                                | down          | cloudy 58              | SW-4       | 12.4        | Barge   |
| 06/30/11 | 2      | 5:30am       | 5:39am     | 9                   | 80                       | "Jenny's Joy" sail vessel                        | down          | cloudy 55              | N-1        | 12.53       | Sail    |
| 06/30/11 | 3      | 9:30am       | 9:38am     | 8                   | 70                       | "Wakadui" sailboat                               | down          | cloudy 58              | calm       | 12.4        | Sail    |
| 06/30/11 | 4      | 12:52pm      | 13:02pm    | 10                  | 80                       | "Cascades" + 2 barges                            | down          | cloudy 61              | E-3        | 12.3        | Barge   |
| 06/30/11 | 5      | 13:43pm      | 13:51pm    | 8                   | 65                       | "Bruce M" + 2 barges                             | down          | cloudy 61              | E-3        | 12.2        | Barge   |
| 06/30/11 | 6      | 18:05pm      | 18:13pm    | 8                   | 66                       | Maia Dokan, Do Drop In sailboats                 | down          | cloudy 64              | W-NW-7     | 12.1        | Sail    |
| 06/30/11 | 7      | 23:50pm      | 00:08am    | 18                  | 69                       | maintenance lift                                 | -             | cloudy 57              | NW-6       | 12.2        | N/A     |
| 06/30/11 | 1      | 23:23pm      | 23:33pm    | 10                  |                          | East bridge R-barrier check for damage           |               | cloudy 57              | NW-8       |             | N/A     |
| 07/01/11 | 1      | 9:01am       | 9:18am     | 17                  | 136                      | Deschutes tug Portland                           | up            | clear sun 56           | 2          | 12.5        | Barge   |
| 07/01/11 | 2      | 10:10am      | 10:20am    | 10                  | 95                       | Fuego                                            | down          | clear sun 59           | 7          | 12.6        | Unknown |
| 07/01/11 | 3      | 10:52am      | 11:05am    | 13                  | 136                      | Deschutes spud barge                             | down          | clear sun 59           | 5          | 12.6        | Barge   |
| 07/01/11 | 4      | 11:35am      | 11:45am    | 10                  | 84                       | Spirit sailboat                                  | down          | clear sun 62           | 5          | 12.6        | Sail    |
| 07/01/11 | 5      | 12:56pm      | 13:06pm    | 10                  | 90                       | "Adriatic Sea" (light boat)                      | down          | clear 65               | NW-11      | 12.5        | Barge   |
| 07/02/11 | 1      | 1:20am       | 1:30am     | 10                  | 80                       | "Dauby" + 2 barges                               | down          | clear 64               | NW-3       | 13          | Barge   |
| 07/02/11 | 2      | 5:44am       | 5:59am     | 15                  | 136                      | "Maverick" + crane barge                         | up            | clear 57               | NW-2       | 13.4        | Barge   |
| 07/02/11 | 3      | 7:35am       | 7:43am     | 8                   | 60                       | Anabelle sailboat                                | down          | clear 58               | N-NW-6     | 13.4        | Sail    |
| 07/02/11 | 4      | 9:13am       | 9:21am     | 8                   | 65                       | Legend + 4 barges                                | down          | clear 60               | N-NW-6     | 13.4        | Barge   |
| 07/02/11 | 5      | 9:37am       | 9:45am     | 8                   | 90                       | Maverick + 1 spud barge                          | down          | clear 61               | N-NW-6     | 13.4        | Barge   |
| 07/02/11 | 6      | 11:30am      | 11:42am    | 12                  | 65                       | Rebel - Galatea, Stella, Quarz, S.B.             | down          | clear 66               | W-4        | 13.5        | Barge   |
| 07/02/11 | 7      | 13:06pm      | 13:15pm    | 9                   | 65                       | Cascades 4 barges                                | down          | clear 71               | W-SW-3     | 13.5        | Barge   |
| 07/02/11 | 8      | 14:45pm      | 14:54pm    | 9                   | 65                       | "Tango" sailboat                                 | up            | clear 77               | W-4        | 13.5        | Sail    |
| 07/02/11 | 9      | 16:25pm      | 16:37pm    | 12                  | 75                       | "Willamette" + 3 barges                          | down          | clear 79               | W-5        | 13.4        | Barge   |
| 07/02/11 | 10     | 16:57pm      | 17:05pm    | 8                   | 65                       | "Invictus" sailboat                              | up            | clear 81               | NW-5       | 13.4        | Sail    |
| 07/03/11 | 1      | 11:39am      | 11:49am    | 10                  | 85                       | "Rebel" + 2 barges                               | down          | cloudy 63              | calm       | 13.7        | Barge   |
| 07/04/11 | 1      | 8:22am       | 8:30am     | 8                   | 65                       | Clearwater 2 barges                              | down          | clear 58               | NW-5       | 13.6        | Barge   |
| 07/04/11 | 2      | 10:11am      | 10:19am    | 8                   | 70                       | PT Thompson                                      | up            | clear 61               | NW-3       | 13.6        | Barge   |
| 07/04/11 | 3      | 12:02pm      | 12:10pm    | 8                   | 70                       | Galatea + Spirit sailboats                       | up            | clear 67               | NW-1       | 13.6        | Sail    |
| 07/04/11 | 4      | 12:24pm      | 12:32pm    | 8                   | 70                       | PT Thompson                                      | down          | clear 68               | 6          | 13.6        | Barge   |
| 07/04/11 | 5      | 14:43pm      | 14:52pm    | 9                   | 70                       | Maverick Western Ranger                          | down          | clear 74               | W-4        | 13.6        | Barge   |
| 07/05/11 | 1      | 9:19am       | 9:36am     | 17                  | 80                       | Washougal + spud barge, Symmetry + Invictus S.B. | down          | clear 63               | 4          | 12.8        | Barge   |
| 07/05/11 | 2      | 12:47pm      | 12:57pm    | 10                  | 70                       | Stella Polake, Ana Blue S.B.                     | up            | clear 73               | 9          | 12.8        | Sail    |
| 07/05/11 | 3      | 13:45pm      | 13:54pm    | 9                   | 70                       | Rapscallion, Glori Jana S.B.                     | up            | clear 77               | W-10       | 12.3        | Sail    |
| 07/05/11 | 4      | 20:57pm      | 21:06pm    | 9                   | 75                       | "Challenger" + 3 barges                          | down          | clear 78               | NW-10      | 11.9        | Barge   |
| 07/06/11 | 1      | 3:11am       | 3:20am     | 9                   | 70                       | "Bruce M" + 1 barge                              | down          | clear 64               | NW-2       | 11.9        | Barge   |
| 07/06/11 | 2      | 9:30am       | 9:40am     | 10                  | 75                       | "Queen of the West"                              | down          | clear 66               | NW-6       | 11.7        | Yacht   |
| 07/07/11 | 1      | 4:30am       | 4:39am     | 9                   | 70                       | "Willamette" + 3 barges                          | down          | clear 60               | NW-3       | 11.8        | Barge   |
| 07/07/11 | 2      | 10:57am      | 11:07am    | 10                  | 90                       | "Bruce M" + 2 chip barges                        | down          | cloudy 62              | NW-5       | 11.8        | Barge   |
| 07/07/11 | 3      | 12:05pm      | 12:20pm    | 15                  | 80                       | "rebel" + 3 barges                               | down          | cloudy 62              | NW-6       | 11.8        | Barge   |
| 07/07/11 | 4      | 18:35pm      | 18:48pm    | 13                  | 65                       | "Kathryn B" + 3 barges                           | down          | partly cloudy 64       | E-9        | 11.4        | Barge   |
| 07/09/11 | 1      | 9:21am       | 9:30am     | 9                   | 70                       | sailboat "Great Shearwater"                      | down          | clear 57               | W-5        | 11.5        | Sail    |
| 07/09/11 | 2      | 14:52pm      | 15:02pm    | 10                  | 70                       | "Clearwater" + 3 barges                          | down          | clear 72               | NW-10      | 11.4        | Barge   |
| 07/09/11 | 3      | 22:09pm      | 22:17pm    | 8                   | 30                       | Test lift both bridges                           | -             | clear 66               | NW-5       | 11.3        | N/A     |
| 07/09/11 | 4      | 23:20pm      | 23:28pm    | 8                   | 100                      | test lift east bridge only                       | -             | clear 63               | NW-2       | 11.4        | N/A     |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                      | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|------------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 07/09/11 | 5      | 23:32pm      | 23:40pm    | 8                   | 100                      | test lift west bridge only                                       | -             | clear 62               | NW-2       | 11.4        | N/A     |
| 07/09/11 | 6      | 23:46pm      | 23:53pm    | 7                   | 44                       | test lift east bridge only                                       | -             | clear 62               | NW-4       | 11.4        | N/A     |
| 07/10/11 | 1      | 14:00pm      | 14:08pm    | 8                   | 70                       | sailboat "Maia Doran"                                            | up            | partly cloudy 70       | W-3        | 11          | Sail    |
| 07/10/11 | 2      | 15:51pm      | 16:05pm    | 14                  | 75                       | "Legend" + 4 barges                                              | down          | clear 75               | W-2        | 11.2        | Barge   |
| 07/10/11 | 3      | 15:07pm      | 15:14pm    | 7                   | 60                       | "Rapscallion" sailboat                                           | down          | clear 75               | NW-4       | 11.2        | Sail    |
| 07/12/11 | 1      | 1:20am       | 1:46am     | 26                  | 70                       | "Daubi" + 2 barges                                               | -             | raiun 60               | 0          | 10.7        | Barge   |
| 07/12/11 | 2      | 10:52am      | 11:10am    | 18                  | 136                      | East bridge maint "Sashey" sail vessel                           | up            | cloudy 61              | SE-2       | 10.4        | Sail    |
| 07/12/11 | 3      | 13:25am      | 13:33am    | 8                   | 80                       | "Wind Dancer" sail vessel                                        | up            | cloudy 63              | SE-5       | 10          | Sail    |
| 07/13/11 | 1      | 9:12am       | 9:46am     | 33                  | 136                      | Lassen, PT Thompson, Deschutes, "Willamette" - oil Derrick barge | down          | cloudy 62              | S-1        | 9.5         | Barge   |
| 07/14/11 | 1      | 1:49am       | 1:59am     | 10                  | 70                       | "Daubi" + 1 barge                                                | down          | cloudy 59              | NW-2       | 8.6         | Barge   |
| 07/14/11 | 2      | 18:29pm      | 18:38pm    | 9                   | 70                       | sailboat "Wind Dancing"                                          | down          | partly cloudy 68       | NW-3       | 8.9         | Sail    |
| 07/16/11 | 1      | 2:59am       | 3:09am     | 10                  | 80                       | "Dauby" + 2 barges                                               | down          | rain 61                | NE-4       | 10.5        | Barge   |
| 07/16/11 | 2      | 3:55am       | 4:05am     | 10                  | 85                       | "Challenger" + 3 barges                                          | down          | rain 60                | calm       | 10.5        | Barge   |
| 07/16/11 | 3      | 14:21pm      |            |                     |                          | "Tidewater" + 3 barges                                           | down          | partly cloudy 69       | SE-4       | 9           | Barge   |
| 07/16/11 | 4      | 18:24pm      | 18:33pm    | 9                   | 70                       | "rebel" + 3 barges                                               | down          | cloudy 71              | S-2        | 8.8         | Barge   |
| 07/16/11 | 5      | 23:54pm      | 00:03am    | 9                   | 75                       | Dauby + crane barge                                              | down          | cloudy 62              | NW-6       | 8.8         | Barge   |
| 07/18/11 | 1      | 1:40am       | 1:49am     | 9                   | 75                       | "Legend" + 4 barges                                              | down          | cloudy 58              | W-4        | 8           | Barge   |
| 07/18/11 | 2      | 20:57pm      | 21:07pm    | 10                  | 70                       | "Spatlease" + Rapscallion sailboats                              | up            | partly cloudy 67       | NW-5       | 8.4         | Sail    |
| 07/19/11 | 1      | 12:37pm      | 12:50pm    | 13                  | 100                      | "Deschutes" "PT Thompson" "Willamette" crowly barge              | down          | cloudy 63              | SE-1       | 8.6         | Barge   |
| 07/20/11 | 1      | 10:53am      | 11:01am    | 8                   | 70                       | "Wind Raven"                                                     | down          | cloudy 63              | W-5        | 8.1         | Sail    |
| 07/20/11 | 2      | 11:45am      | 11:55am    | 10                  | 86                       | "Crown of Camas" spud barge                                      | down          | partly cloudy 64       | W-4        | 8.1         | Barge   |
| 07/20/11 | 3      | 22:35pm      | 22:47pm    | 12                  | 75                       | "Capt Bob" + 4 barges                                            | down          | partly cloudy 65       | NW-4       | 8.2         | Barge   |
| 07/21/11 | 1      | 18:00pm      | 18:07pm    | 7                   | 30                       | test lift for D. Johnson                                         | -             | cloudy 67              | W-11       | 6.8         | N/A     |
| 07/21/11 | 1      | 10:18am      | 10:20am    | 2                   |                          | traffic stop for Dave Johnson                                    |               | cloudy 62              | 3          |             | N/A     |
| 07/21/11 | 2      | 13:33pm      | 13:35pm    | 2                   |                          | traffic stop to remove debris - SB                               |               | cloudy 65              | S-4        |             | N/A     |
| 07/22/11 | 1      | 11:05am      | 11:19am    | 14                  | 100                      | Columbia + Derek barge, Willamette + spud barge                  | up            | cloudy 61              | NW-1       | 6.9         | Barge   |
| 07/22/11 | 2      | 14:03pm      | 14:14pm    | 11                  | 110                      | Columbia + Derek barge, Willamette + spud barge                  | down          | sunny 65               | W-5        | 6.8         | Barge   |
| 07/24/11 | 1      | 21:11pm      | 21:21pm    | 10                  | 75                       | "Chief" + 4 barges                                               | down          | clear 76               | NW-9       | 5.8         | Barge   |
| 07/25/11 | 1      | 19:20pm      | 19:28pm    | 8                   | 75                       | "Ironwood"                                                       | up            | clear 70               | NW-9       | 5.8         | Federal |
| 07/27/11 | 1      | 2:00am       | 2:10am     | 10                  | 70                       | "Willamette" + 4 barges                                          | down          | partly cloudy 58       | NW-3       | 6.4         | Barge   |
| 07/28/11 | 1      | 18:24pm      | 18:32pm    | 8                   | 85                       | "Ironwood"                                                       | down          | clear 79               | W-7        | 5.9         | Federal |
| 07/29/11 | 1      | 20:17pm      | 20:27pm    | 10                  | 110                      | "Daniel Foss" (Derrick)                                          | down          | clear 75               | W-7        | 5.4         | Barge   |
| 07/31/11 | 1      | 21:55pm      | 22:09pm    | 9                   | 80                       | "Sam B" + 1 barge                                                | up            | clear 66               | NW-9       | 7.1         | Barge   |
| 08/01/11 | 1      | 4:38am       | 4:52am     | 14                  | 136                      | Tug Maverick + 1 crane barge                                     | up            | clear 57               | NW-5       | 5.7         | Barge   |
| 08/05/11 | 1      | 5:50am       | 6:01am     | 11                  | 90                       | "Sam B" + 1 barge                                                | -             | cloudy 61              | NW-4       | 4.96        | Barge   |
| 08/12/11 | 1      | 10:04am      | 10:12am    | 8                   | 90                       | "Cristy T" + spud barge, crane                                   | down          | partly cloudy 60       | 3          | 5.5         | Barge   |
| 08/12/11 | 2      | 11:18am      | 11:27am    | 9                   | 90                       | Make It So                                                       | up            | sunny 64               | 4          | 5           | Sail    |
| 08/12/11 | 3      |              |            |                     |                          | "Christy T" + Derrick                                            | up            | clear 77               | 3          | 5.4         | Barge   |
| 08/17/11 | 1      | 6:00am       | 6:16am     | 16                  | 86                       | maintenance lift                                                 | -             | clear 59               | NW-4       | 4.1         | N/A     |
| 08/18/11 | 1      | 9:30am       | 9:50am     | 20                  | 82                       | (Drawer) maint lift west bridge                                  | -             | cloudy 60              | NW-4       | 4.7         | N/A     |
| 08/19/11 | 1      | 12:09pm      | 12:29pm    | 22                  | 86                       | maint lift east bridge only                                      | -             | clear 74               | NW-10      | 4.4         | N/A     |
| 08/20/11 | 1      | 6:02am       | 6:39am     | 32                  | 136                      | maint east bridge lube slides                                    | -             |                        |            |             | N/A     |
| 08/20/11 | 2      | 6:47am       | 7:13am     | 25                  | 136                      | maint east bridge lube slides                                    | -             | 61                     | 2          | 4           | N/A     |
| 08/20/11 | 3      | 21:38pm      | 21:52pm    | 14                  | 125                      | "Betty Lou" + Derrick                                            | down          | clear 79               | W-5        | 4.7         | Barge   |
| 08/22/11 | 1      | 11:11am      | 11:21am    | 10                  | 86                       | maint lift to retrieve greasing supplies                         | -             | partly cloudy 767      | SE-3       | 2.7         | N/A     |
| 08/22/11 | 2      | 11:47am      | 11:56am    | 9                   | 80                       | sailboat "Anum Cara"                                             | up            | partly cloudy 69       | S-10       | 2.8         | Sail    |
| 08/24/11 | 1      | 13:24pm      | 13:32pm    | 8                   | 80                       | "Washougal" + Derrick                                            | up            | clear 81               | W-2        | 2.8         | Barge   |
| 08/25/11 | 1      | 9:00am       | 9:08am     | 8                   | 65                       | "Ironwood" USCG                                                  | up            | clear 67               | NW-6       | 4.3         | Federal |
| 08/26/11 | 1      | 11:37am      | 11:45am    | 8                   | 70                       | "Marine Assist" w/sailboat                                       | down          | clear 71               | NW-6       | 3.5         | Barge   |

| Date     | lift # | gates closed | gates open | total time<br>(min) | life elevation<br>(feet) | vessel name                                                    | up or<br>down | weather temp (degrees) | wind (mph) | water level | Type1   |
|----------|--------|--------------|------------|---------------------|--------------------------|----------------------------------------------------------------|---------------|------------------------|------------|-------------|---------|
| 08/30/11 | 1      | 10:01am      | 10:15am    | 14                  | 136                      | maint                                                          | -             | overcast 61            | NW-4       | 4.8         | N/A     |
| 09/04/11 | 1      | 20:24pm      | 20:31pm    | 7                   | 75                       | "Walk-a-Doi" sailboat                                          | up            | clear 80               | NW-3       | 2.2         | Sail    |
| 09/10/11 | 1      | 23:33pm      | 23:42pm    | 9                   | 76                       | east bridge only - test                                        | -             | clear 76               | calm       | 2.4         | N/A     |
| 09/10/11 | 2      | 23:45pm      | 23:54pm    | 9                   | 76                       | west bridge only - test                                        | -             | clear 75               | NW-2       | 2.4         | N/A     |
| 09/11/11 | 1      | 00:02am      | 00:11am    | 9                   | 73                       | east bridge only - test                                        | -             | clear 75               | calm       | 2.3         | N/A     |
| 09/11/11 | 2      | 00:15am      | 00:23am    | 8                   | 67                       | west bridge only - test                                        | -             | clear 75               | calm       | 2.1         | N/A     |
| 09/12/11 | 1      | 18:05pm      | 18:13pm    | 8                   | 75                       | sailing vessel "Autumn Wind"                                   | up            | clear 74               | NW-3       | 4.5         | Sail    |
| 09/12/11 | 2      | 13:40pm      | 13:43pm    | 3                   |                          | maintenance - east bridge only                                 |               | clear 68               | SE-1       |             | N/A     |
| 09/15/11 | 1      | 10:11am      | 10:29am    | 18                  | 86                       | maintenance east bridge, "Jenny's Joy" sail vessel             | up            | cloudy 63              | W-1        | 3           | Sail    |
| 09/15/11 | 2      | 12:28pm      | 12:37pm    | 9                   | 86                       | maintenance - east bridge only                                 | -             | cloudy 63              | W-3        | 2           | N/A     |
| 09/20/11 | 1      | 18:36pm      | 18:46pm    | 10                  | 100                      | "Yaquina"                                                      | up            | clear 78               | NW-2       | 1.2         | Federal |
| 09/27/11 | 1      | 00:36am      | 1:07am     | 31                  | 136                      | "Yaquina" Dredge                                               | down          | cloudy 59              | SE-11      | 2.75        | Federal |
| 09/28/11 | 1      | 20:32pm      | 20:50pm    | 18                  |                          | NB only - WDOT striping                                        |               | clear 68               | NE-5       |             | N/A     |
| 10/02/11 | 1      | 12:08pm      | 12:17pm    | 9                   | 80                       | sailboat "Bad Dog"                                             | up            | cloudy 60              | E-7        | 2.8         | Sail    |
| 10/04/11 | 1      | 12:23pm      | 12:30pm    | 7                   | 50                       | test lift No. B. only                                          | -             | partly cloudy 62       | 11         | 3.3         | N/A     |
| 10/08/11 | 1      | 15:08pm      | 15:16pm    | 8                   | 80                       | "Haven" sailboat                                               | down          | partly cloudy 64       | W-1        | 2.8         | Sail    |
| 10/24/11 | 1      | 10:33am      | 10:45am    | 12                  | 100                      | "Casey H" w/2 Derricks + 2 spuds                               | up            | partly cloudy 49       | W-2        | 0.9         | Barge   |
| 10/27/11 | 1      | 12:53pm      | 13:00pm    | 7                   | 80                       | "Ironwood"                                                     | down          | clear 48               | NW-3       | 1.8         | Federal |
| 10/29/11 | 1      | 14:02pm      | 14:13pm    | 11                  | 70                       | "Rebel" w/4 barges                                             | down          | clear 51               | W-3        | 2.9         | Barge   |
| 10/30/11 | 1      | 14:48pm      | 15:03pm    | 15                  | 75                       | "Rebel" + 4 barges                                             | down          | fog/rain 59            | calm       | 2.3         | Barge   |
| 11/03/11 | 1      | 12:29pm      | 12:45pm    | 16                  | 100                      | "Olaf J" (Derrick)                                             | down          | cloudy 45              | NW-1       | 3.8         | Barge   |
| 11/03/11 | 2      | 18:00pm      | 18:12pm    | 12                  | 90                       | "Daubi" + Derrick                                              | up            | partly cloudy 47       | NW-5       | 2.5         | Barge   |
| 11/07/11 | 1      | 9:20am       | 9:31am     | 11                  | 90                       | "Washougal" + Derrick                                          | down          | cloudy 47              | E-3        | 1.6         | Barge   |
| 11/19/11 | 1      | 7:39am       | 8:02am     | 23                  | 86                       | maint lift to remove weight from NB/East bridge counterweights | -             | cloudy 38              | 0          | 2.7         | N/A     |
| 11/19/11 | 2      | 8:20am       | 8:45am     | 25                  | 86                       | maint lift to remove weight from NB/East bridge counterweights | -             | cloudy 38              | S-1        | 3.1         | N/A     |
| 11/19/11 | 3      | 9:03am       | 9:22am     | 19                  | 68/136                   | maint lift NB only to check ballance                           | -             | cloudy 39              | S-1        | 3.4         | N/A     |
| 11/20/11 | 1      | 22:09pm      | 22:20pm    | 11                  | 90                       | east bridge only - test                                        | -             | cloudy 37              | SE-4       | 2.8         | N/A     |
| 11/20/11 | 2      | 22:23pm      | 22:34pm    | 9                   | 90                       | west bridge only - test                                        | -             | cloudy 37              | SE-6       | 2.8         | N/A     |
| 11/20/11 | 3      | 22:38pm      | 22:47pm    | 9                   | 90                       | east bridge only - test                                        | -             | cloudy 37              | SE-2       | 2.9         | N/A     |
| 11/20/11 | 4      | 23:05pm      | 23:17pm    | 12                  | 90                       | west bridge only - test                                        | -             | cloudy 37              | SE-5       | 3.2         | N/A     |
| 11/20/11 | 5      | 23:23pm      | 23:35pm    | 12                  | 136                      | east bridge only - test                                        | -             | cloudy 37              | SE-4       | 3.2         | N/A     |
| 11/20/11 | 6      | 23:41pm      | 23:54pm    | 13                  | 136                      | west bridge only - test                                        | -             | cloudy 38              | SE-3       | 3.4         | N/A     |
| 11/23/11 | 1      | 00:46am      | 00:58am    | 12                  | 75                       | "Rebel" + 4 barges                                             | down          | rain 56                | S-4        | 5.2         | Barge   |
| 11/25/11 | 1      | 2:00am       | 2:10am     | 10                  | 80                       | "Tidewater" + 4 barges                                         | down          | cloudy 43              | W-4        | 6.5         | Barge   |
| 11/26/11 | 1      | 7:35am       | 7:50am     | 15                  | 6                        | maint adjustment lift                                          | -             | cloudy 47              | SE-7       | 5.9         | N/A     |
| 11/26/11 | 2      | 7:58am       | 8:13am     | 15                  | 136                      | maint adjustment lift                                          | -             | cloudy 47              | SE-7       | 5.9         | N/A     |
| 11/30/11 | 1      | 00:13am      | 00:24am    | 11                  | 75                       | "Rebel" + 4 barges                                             | down          | cloudy 45              | S-3        | 4.5         | Barge   |
| 12/01/11 | 1      | 11:26am      | 11:41am    | 15                  | 80                       | "Daryl B" + 2 Derricks                                         | down          | clear 39               | 0          | 3.9         | Barge   |
| 12/02/11 | 1      | 9:54am       | 9:55am     | 1                   |                          | SE ped gate warning lights are out, full stop NB               |               | cloudy 43              | calm       |             | N/A     |
| 12/03/11 | 1      | 5:11am       | 5:21am     | 10                  | 90                       | "Daubi" + spud/Derek barge                                     | up            | clear 33               | N-2        | 1.6         | Barge   |
| 12/08/11 | 1      | 23:02pm      | 23:15pm    | 13                  | 136                      | test lift east bridge                                          | -             | clear 35               | NW-2       | 2.6         | N/A     |
| 12/15/11 | 1      | 10:57am      | 11:05am    | 8                   | 83                       | west bridge only, EMS battery delivery - CWTS                  | -             | cloudy 37              | E-5        | 3.9         | N/A     |
| 12/17/11 | 1      | 12:13pm      | 12:26pm    | 13                  | 85                       | "Stacy T" w/Derrick                                            | down          | clear 43               | E-1        | 3.5         | Barge   |

| Totals    | N/A  | Sailboats | arge/Derric | Fishing | Federal | Yacht | Unknown | Total lifts<br>Vessel<br>Lifts | If greater<br>or = to<br>100 | Other |           |     |     |     |    |
|-----------|------|-----------|-------------|---------|---------|-------|---------|--------------------------------|------------------------------|-------|-----------|-----|-----|-----|----|
| All years | 1248 | 325       | 643         | 10      | 40      | 9     | 18      | 1045                           | 168                          | 77    |           |     |     |     |    |
| 2007      | 448  | 43        | 64          | 2       | 10      | 2     | 3       | 124                            | 24                           | 17    |           |     |     |     |    |
| 2008      | 269  | 67        | 127         | 0       | 6       | 1     | 2       | 203                            | 17                           | 9     |           |     |     |     |    |
| 2009      | 223  | 63        | 102         | 4       | 11      | 0     | 5       | 185                            | 42                           | 512   | 2007-2009 | 173 | 293 | 83  | 20 |
| 2010      | 257  | 47        | 97          | 2       | 6       | 0     | 3       | 155                            | 43                           | 543   | 2008-2010 | 177 | 326 | 102 | 11 |
| 2011      | 51   | 105       | 253         | 2       | 7       | 6     | 5       | 378                            | 42                           | 718   | 2009-2011 | 215 | 452 | 127 | 20 |
| check     | 1248 | 325       | 643         | 10      | 40      | 9     | 18      | 1045                           | 168                          |       |           |     |     |     |    |
| June-Aug  |      | 152       | 252         | 5       | 16      | 8     | 8       |                                |                              |       |           |     |     |     |    |
|           |      | 47%       | 39%         | 50%     | 40%     | 89%   | 44%     |                                |                              |       |           |     |     |     |    |

|                          | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|--------------------------|------|------|------|------|------|-------|
| Barge/Derric             | 64   | 127  | 102  | 97   | 253  | 643   |
| Sailboats                | 43   | 67   | 63   | 47   | 105  | 325   |
| Other                    | 17   | 9    | 20   | 11   | 20   | 77    |
| N/A                      | 448  | 269  | 223  | 257  | 51   | 1248  |
| Fishing                  | 2    | 0    | 4    | 2    | 2    | 10    |
| Federal                  | 10   | 6    | 11   | 6    | 7    | 40    |
| Yacht                    | 2    | 1    | 0    | 0    | 6    | 9     |
| Unknown                  | 3    | 2    | 5    | 3    | 5    | 18    |
| Vessel<br>or = to<br>100 | 0    | 17   | 42   | 43   | 42   | 144   |

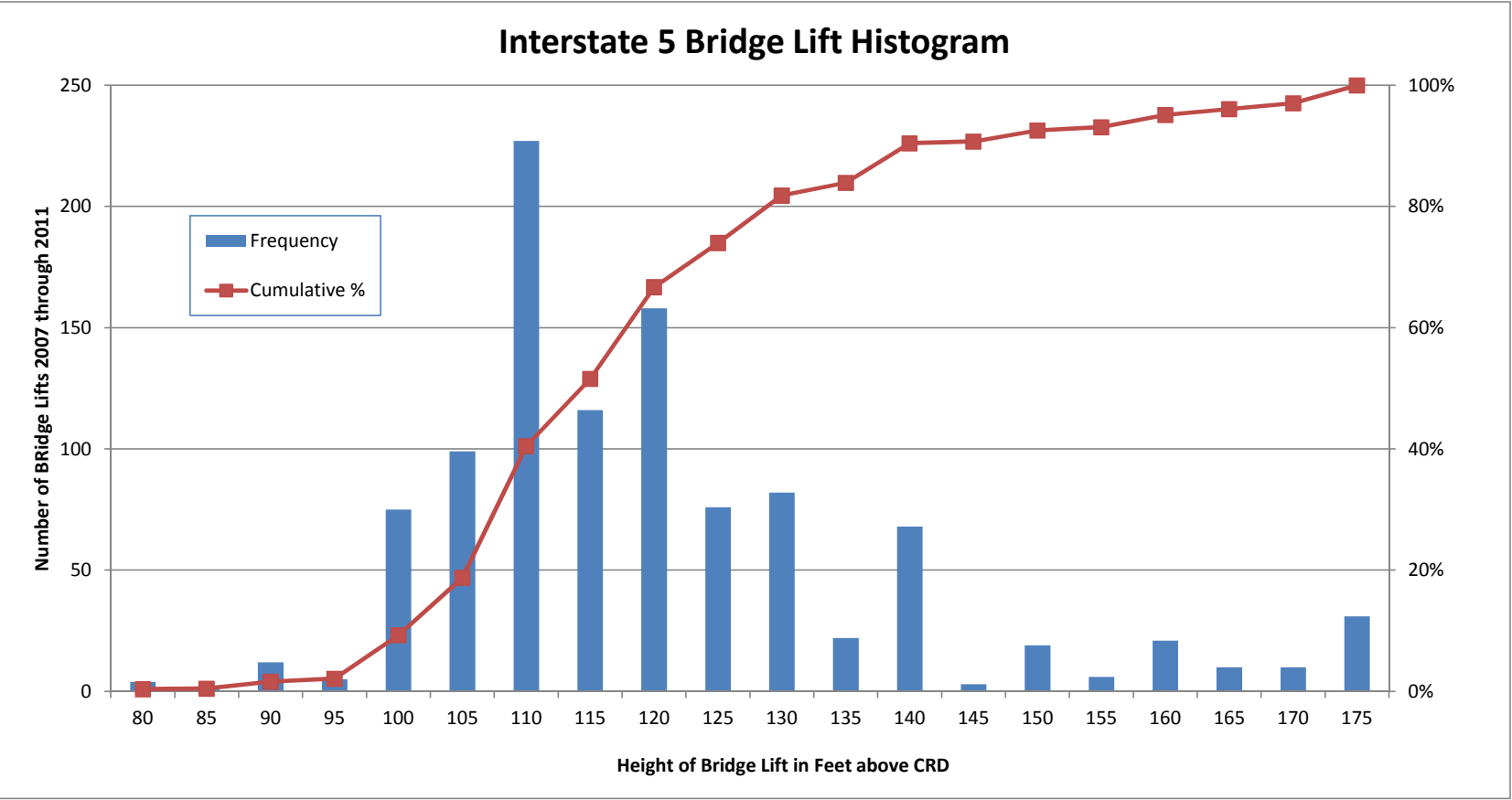


| Max<br>Height | Add 39 | Average<br>Height | Add 39   | Min<br>Height |
|---------------|--------|-------------------|----------|---------------|
| 136           | 175    | 80.73442          | 119.7344 | 13            |

| Add 39 | Bin |
|--------|-----|
| 175    | 136 |
| 170    | 130 |
| 165    | 125 |
| 160    | 120 |
| 155    | 115 |
| 150    | 110 |
| 145    | 105 |
| 140    | 100 |
| 135    | 95  |
| 130    | 90  |
| 125    | 85  |
| 120    | 80  |
| 115    | 75  |
| 110    | 70  |
| 105    | 65  |
| 100    | 60  |
| 95     | 55  |
| 90     | 50  |
| 85     | 45  |
| 80     | 40  |
| 75     | 35  |
| 70     | 30  |
| 65     | 25  |
| 60     | 20  |
| 55     | 15  |
| 50     | 10  |
| 45     | 5   |

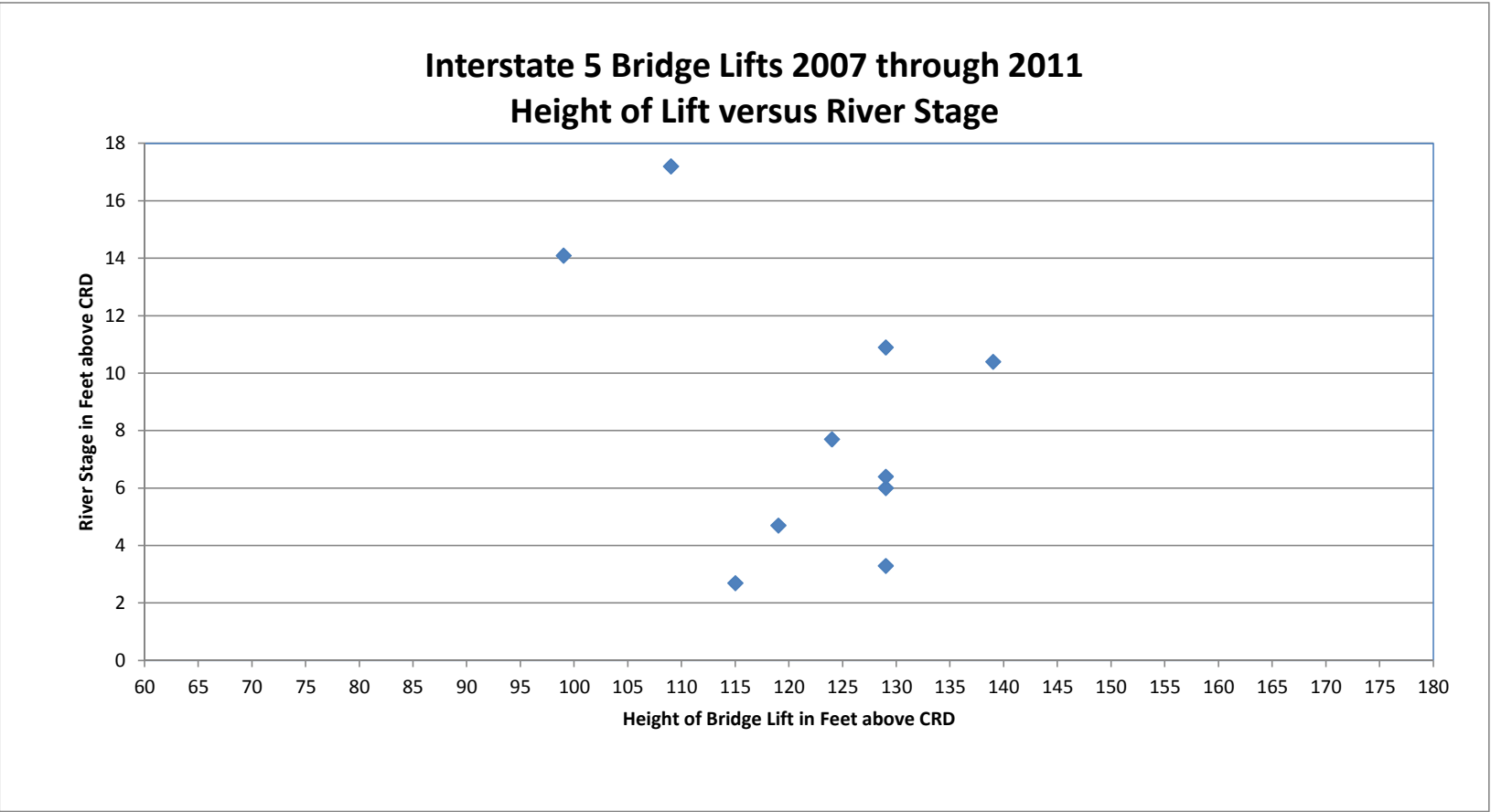
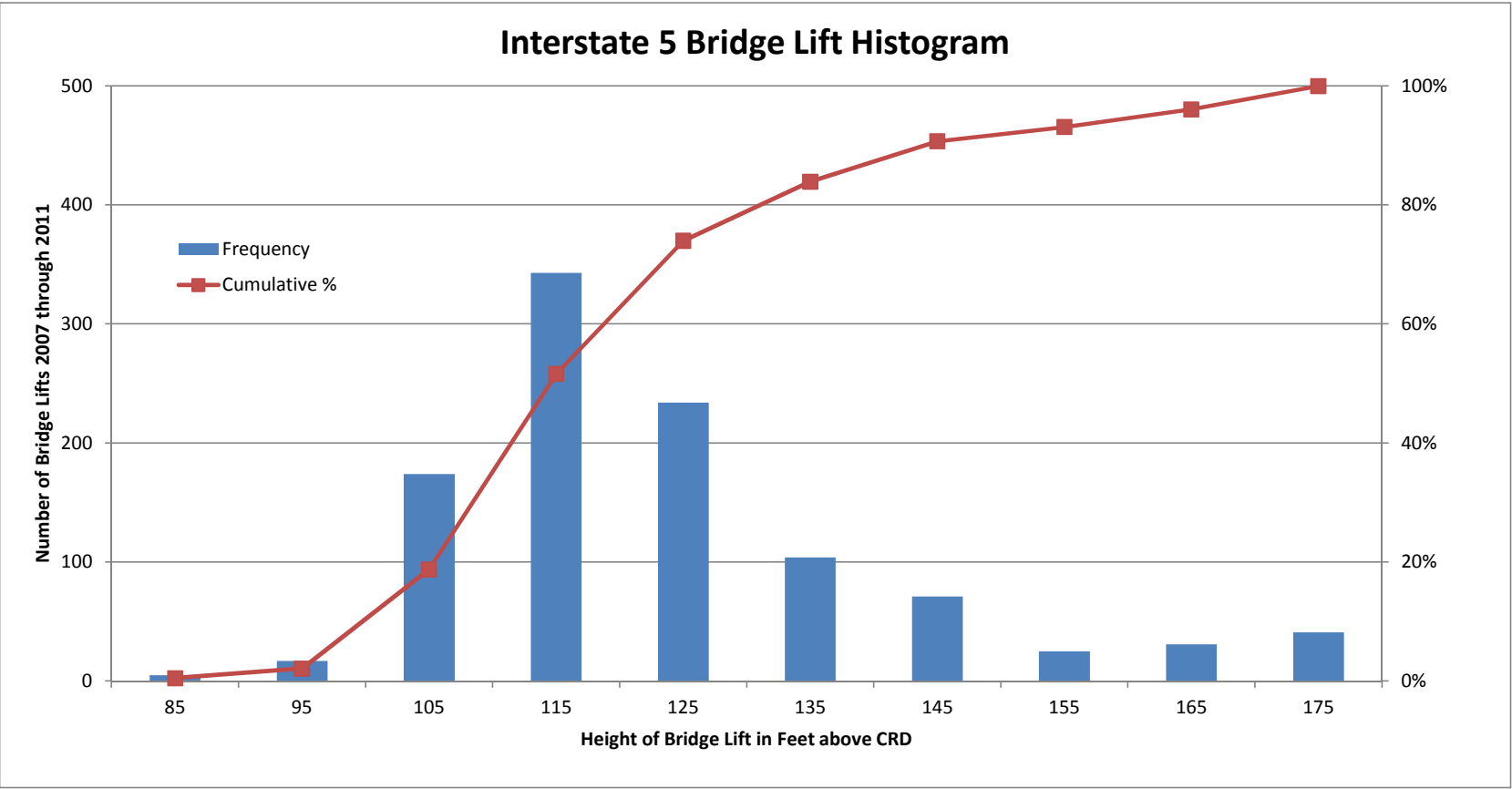
| Bin  | Frequency | Cumulative % |
|------|-----------|--------------|
| 80   | 4         | 0.38%        |
| 85   | 1         | 0.48%        |
| 90   | 12        | 1.63%        |
| 95   | 5         | 2.11%        |
| 100  | 75        | 9.28%        |
| 105  | 99        | 18.76%       |
| 110  | 227       | 40.48%       |
| 115  | 116       | 51.58%       |
| 120  | 158       | 66.70%       |
| 125  | 76        | 73.97%       |
| 130  | 82        | 81.82%       |
| 135  | 22        | 83.92%       |
| 140  | 68        | 90.43%       |
| 145  | 3         | 90.72%       |
| 150  | 19        | 92.54%       |
| 155  | 6         | 93.11%       |
| 160  | 21        | 95.12%       |
| 165  | 10        | 96.08%       |
| 170  | 10        | 97.03%       |
| 175  | 31        | 100.00%      |
| More | 0         | 100.00%      |

1045



10 ft incr

|     |            |                  |                    |
|-----|------------|------------------|--------------------|
| 175 |            |                  |                    |
| 165 | <i>Bin</i> | <i>Frequency</i> | <i>umulative %</i> |
| 155 | 85         | 5                | 0.48%              |
| 145 | 95         | 17               | 2.11%              |
| 135 | 105        | 174              | 18.76%             |
| 125 | 115        | 343              | 51.58%             |
| 115 | 125        | 234              | 73.97%             |
| 105 | 135        | 104              | 83.92%             |
| 95  | 145        | 71               | 90.72%             |
| 85  | 155        | 25               | 93.11%             |
|     | 165        | 31               | 96.08%             |
|     | 175        | 41               | 100.00%            |
|     | More       | 0                | 100.00%            |



| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 1/7/2012  | 1      | 12:22        | 12:31      | 9                | 85                  | Jonathan                         | Up                                  | Cloudy 45                | 5          | 3.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/11/2012 | 2      | 14:11        | 14:25      | 14               | 75                  | Legend                           | Down                                | Sunny 46                 | 9          | 3.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/14/2012 | 1      | 13:46        | 13:56      | 10               | 75                  | Legend                           |                                     | Rain 41                  | 5          | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/18/2012 | 1      | 3:11         | 3:25       | 14               | 85                  | Tidewater                        | Down                                | Snow/rain 33             | 3          | 3.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/20/2012 | 2      | 18:00        | 18:19      | 19               | 75                  | Deschutes                        | Down                                | Rain 36                  | 14         | 11.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/20/2012 | 1      | 14:04        | 14:19      | 15               | 75                  | Lori B                           | Down                                | Rain 37                  | 22         | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/20/2012 | 2      | 18:00        | 18:19      | 19               | 75                  | Legend                           | Down                                | Rain 36                  | 14         | 11.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/21/2012 | 1      | 12:18        | 12:27      | 9                | 80                  | Runaway                          | up                                  | Rain 45                  | 11         | 11.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/21/2012 | 2      | 19:30        | 19:42      | 12               | 85                  | Tidewater                        | Down                                | Cloudy 42                | 4          | 12.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/21/2012 | 3      | 22:41        | 22:52      | 16               | 85                  | Outlaw                           | Down                                | Cloudy 42                | Calm       | 12.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/22/2012 | 1      | 15:14        | 15:27      | 13               | 80                  | Hurricane                        | Down                                | Rain 42                  | 7          | 11.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/26/2012 | 1      | 23:53        | 0:06       | 13               | 80                  | Legend                           | Down                                | Cloudy 51                | 8          | 9.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/26/2012 | 2      | 9:37         | 9:51       | 14               | 90                  | Stacy T                          | Down                                | Clear 44                 | 4          | 10               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/27/2012 | 1      | 0:42         | 0:53       | 11               | 80                  | Wallace E                        | Down                                | Clear 34                 | 1          | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/27/2012 | 2      | 13:00        | 13:12      | 12               | 80                  | Outlaw                           | Down                                | Clear 33                 | 3          | 9.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/28/2012 | 1      | 5:23         | 5:37       | 14               | 75                  | Rebel                            | Down                                | Cloudy 32                | 2          | 8.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/28/2012 | 3      | 14:34        | 14:45      | 11               | 70                  | Legend                           | Down                                | Hazy 44                  | 2          | 8.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/28/2012 | 2      | 12:00        | 12:10      | 10               | 85                  | Deschutes                        | Down                                | Cloudy 39                | 1          | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/1/2012  | 1      | 22:32        | 22:42      | 10               | 85                  | Juno                             | Up                                  | Cloudy 41                | Calm       | 6                |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 2/2/2012  | 1      | 9:39         | 9:53       | 14               | 100                 | Nancy Ann                        | Up                                  | Cloudy 38                | 2          | 5.4              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 2/16/2012 | 1      | 18:01        | 18:13      | 12               | 100                 | Fishing vessel Jewel             | Down                                | Cloudy 43                | 5          | 4.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/17/2012 | 1      | 13:15        | 13:25      | 10               | 110                 | Stacy T                          | Up                                  | Rain 44                  | 19         | 5                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/18/2012 | 1      | 22:41        | 22:52      | 11               | 85                  | Tidewater                        | Up                                  | Cloudy 42                | 3          | 3.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/25/2012 | 1      | 20:45        | 20:58      | 13               | 80                  | Deschutes                        | Down                                | Cloudy 39                | 2          | 5.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/26/2012 | 1      | 14:20        | 14:34      | 14               | 90                  | Nancy Ann                        | Down                                | Cloudy 41                | 5          | 4.9              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 2/27/2012 | 1      | 20:24        | 20:35      | 11               | 80                  | Tidewater                        | Down                                | Clear 40                 | 6          | 5.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/28/2012 | 1      | 10:35        | 11:02      | 27               | 136/86              | Norton Bay                       | Up                                  | Cloudy 39                | 15         | 5.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/3/2012  | 1      | 2:41         | 2:52       | 11               | 60                  | Tidewater                        | Down                                | Cloudy 47                | 5          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/5/2012  | 1      | 19:41        | 19:53      | 12               | 130                 | Sundial                          | Up                                  | Cloudy 41                | 6          | 5.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/6/2012  | 1      | 19:59        | 20:11      | 12               | 125                 | Sundial                          | Down                                | Clear 41                 | 5          | 5.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/8/2012  | 1      | 19:02        | 19:20      | 18               | 100                 | Norton Bay                       | Down                                | Clear 58                 | 11         | 5.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/18/2012 | 2      | 11:44        | 11:58      | 14               | 136                 | Juno                             | Up                                  | Cloudy 40                | 2          | 10.7             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 3/19/2012 | 1      | 21:47        | 21:59      | 12               | 110                 | Sundial                          | Up                                  | Cloudy 41                | 13         | 9.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/20/2012 | 2      | 18:02        | 18:18      | 16               | 136                 | Sundial                          | Down                                | Cloudy 48                | 4          | 9.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/23/2012 | 2      | 23:10        | 23:19      | 9                | 65                  | Deschutes                        | Down                                | Clear 45                 | 1          | 10               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/23/2012 | 1      | 12:43        | 12:53      | 10               | 80                  | Rebel                            | Down                                | Clear 41                 | 3          | 10               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/24/2012 | 1      | 9:37         | 9:52       | 16               | 133                 | Free Bird                        | Down                                | Clear 54                 | 9          | 10.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/25/2012 | 3      | 15:30        | 15:39      | 9                | 80                  | Free Bird                        | Up                                  | Cloudy 53                | 3          | 10.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/25/2012 | 2      | 6:52         | 7:03       | 11               | 90                  | Pacific Avenger                  | Up                                  | Overcast 44              | 2          | 10.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/25/2012 | 1      | 4:08         | 4:20       | 12               | 90                  | Deschutes                        | Down                                | Ovecast 44               | 3          | 10.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/25/2012 | 4      | 21:37        | 21:37      | 13               | 85                  | Tidewater                        | Down                                | Cloudy 44                | 5          | 10.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/26/2012 | 1      | 11:03        | 11:12      | 9                | 85                  | Rage                             | Up                                  | Clear 47                 | 2          | 10.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/26/2012 | 2      | 12:27        | 12:36      | 9                | 85                  | Rage                             | Down                                | Clear 50                 | 7          | 10               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/28/2012 | 2      | 9:00         | 9:09       | 9                | 90                  | Juno                             | Down                                | Cloudy 48                | 12         | 9.8              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 3/28/2012 | 3      | 9:45         | 10:55      | 10               | 95                  | Dauby                            | Down                                | Cloudy 49                | 6          | 9.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/28/2012 | 1      | 2:00         | 2:10       | 10               | 80                  | Deschutes                        | Down                                | Cloudy 47                | 5          | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/31/2012 | 2      | 12:05        | 12:17      | 12               | 75                  | Kathryn B                        | Down                                | Rain 44                  | 12         | 15.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 3/31/2012 | 1      | 0:41         | 0:53       | 12               | 70                  | Willamette                       | Down                                | Rain 41                  | 3          | 14.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/31/2012 | 5      | 21:11        | 21:22      | 11               | 80                  | Chief                            | Down                                | Rain 48                  | 4          | 15.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/31/2012 | 4      | 18:10        | 18:21      | 11               | 80                  | Tidewater                        | Down                                | Partly Cloudy 51         | 12         | 15.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/31/2012 | 6      | 22:34        | 22:46      | 12               | 80                  | Defiance                         | Down                                | Rain 47                  | 2          | 15.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/31/2012 | 7      | 23:56        | 0:08       | 12               | 80                  | Deschutes                        | Down                                | Rain 45                  | 9          | 15.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/31/2012 | 3      | 15:12        | 15:25      | 13               | 85                  | Tidewater                        | Down                                | Partly Cloudy 50         | 14         | 15.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/1/2012  | 2      | 19:54        | 20:05      | 11               | 80                  | Capt Bob                         | Down                                | Partly Cloudy 47         | 3          | 15.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/1/2012  | 1      | 19:06        | 19:19      | 13               | 80                  | Cascades                         | Down                                | Cloudy 49                | 6          | 15.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/2/2012  | 1      | 1:22         | 1:37       | 15               | 70                  | Rebel                            | Down                                | Cloudy 43                | 5          | 15.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/3/2012  | 1      | 1:19         | 1:29       | 10               | 70                  | Dauby                            | Down                                | Cloudy 51                | 12         | 15.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/3/2012  | 2      | 10:24        | 10:38      | 14               | 70                  | Sundial                          | Down                                | Rain 48                  | 5          | 15.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/3/2012  | 3      | 22:08        | 22:19      | 11               | 85                  | Lori B                           | Down                                | Cloudy 45                | 3          | 15.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/4/2012  | 1      | 9:19         | 9:29       | 10               | 70                  | Defiance                         | Down                                | Cloudy 42                | 0          | 15.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/4/2012  | 2      | 10:30        | 10:39      | 9                | 70                  | Tidewater                        | Down                                | Rain 42                  | 3          | 15.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/6/2012  | 3      | 12:12        | 12:23      | 11               | 70                  | Bruce M                          | Down                                | Partly Cloudy 48         | 1          | 12               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/6/2012  | 1      | 2:36         | 2:48       | 12               | 70                  | Chief                            | Down                                | Cloudy 39                | 2          | 12.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/6/2012  | 2      | 10:56        | 11:09      | 13               | 70                  | Legend                           | Down                                | Partly Cloidy 46         | 4          | 12.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/7/2012  | 1      | 23:18        | 23:27      | 9                | 65                  | Dauby                            | Down                                | Cloudy 42                | 0          | 12.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/7/2012  | 3      | 8:54         | 9:04       | 10               | 60                  | Tidewater                        | Down                                | Fog 36                   | 2          | 12.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/7/2012  | 2      | 5:38         | 5:48       | 10               | 65                  | Wallace E                        | Down                                | Cloudy 34                | 0          | 12.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/7/2012  | 4      | 11:47        | 11:55      | 8                | 65                  | Runaway                          | Down                                | Sunny 46                 | 3          | 12.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/7/2012  | 5      | 21:24        | 21:34      | 10               | 80                  | Hurricane                        | Down                                | Cloudy 56                | Calm       | 12.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/7/2012  | 6      | 22:42        | 22:53      | 11               | 80                  | Willamette                       | Down                                | Cloudy 57                | Calm       | 12.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/8/2012  | 4      | 15:48        |            |                  | 75                  | Clearwater                       | Down                                | Clear 66                 | Calm       | 12.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/8/2012  | 3      | 11:32        | 11:40      | 8                | 70                  | Runaway                          | Up                                  | Clear 59                 | Calm       | 12.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/8/2012  | 1      | 3:32         | 3:42       | 10               | 80                  | Rebel                            | Down                                | Cloudy 54                | Calm       | 12.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/9/2012  | 3      | 4:03         | 4:13       | 10               | 65                  | Chief                            | Down                                | Cloudy 52                | Calm       | 11.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/9/2012  | 1      | 1:54         | 2:03       | 9                | 60                  | Lori B                           | Down                                | Cloudy 55                | 6          | 12               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/9/2012  | 4      | 18:03        | 18:16      | 13               | 75                  | Legend                           | Down                                | Cloudy 66                | 2          | 10.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/9/2012  | 2      | 3:37         | 3:48       | 11               | 70                  | Wallace E                        | Down                                | Cloudy 55                | Calm       | 11.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/10/2012 | 2      | 9:20         | 9:29       | 9                | 90                  | Huski                            | Down                                | Cloudy 52                | 11         | 10.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/10/2012 | 1      | 1:20         | 1:30       | 10               | 60                  | Capt Bob                         | Down                                | Cloudy 51                | 2          | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/10/2012 | 3      | 21:33        | 21:44      | 11               | 75                  | Catherine                        | Down                                | Cloudy 54                | 2          | 9.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/11/2012 | 2      | 11:47        | 11:56      | 9                | 60                  | Bruce M                          | Down                                | Cloudy 52                | 2          | 10               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/11/2012 | 4      | 19:42        | 19:55      | 13               | 70                  | Chief                            | Down                                | Cloudy 49                | 4          | 9.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/11/2012 | 5      | 23:29        | 23:29      | 9                | 60                  | Deschutes                        | Down                                | Rain 46                  | 3          | 10               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/11/2012 | 1      | 5:26         | 5:39       | 13               | 55                  | Hurricane                        | Down                                | Cloudy 51                | 2          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/11/2012 | 3      | 13:55        | 14:05      | 10               | 90                  | Huski                            | Down                                | Cloudy 53                | 3          | 9.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/12/2012 | 2      | 4:40         | 4:52       | 12               | 60                  | Dauby                            | Down                                | Cloudy 45                | 0          | 10.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/12/2012 | 1      | 2:59         | 3:10       | 11               | 60                  | Outlaw                           | Down                                | Cloudy 46                | 3          | 10.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/13/2012 | 3      | 10:16        | 10:28      | 12               | 65                  | Tidewater                        | Down                                | Partly Cloudy 46         | 3          | 9.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/13/2012 | 2      | 9:06         | 9:16       | 10               | 60                  | Wallace E                        | Down                                | Partly Cloudy 46         | 0          | 9.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/13/2012 | 1      | 0:20         | 0:30       | 10               | 65                  | Willamette                       | Down                                | Partly Cloudy 45         | 2          | 9.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2012 | 2      |              |            |                  | 75                  | Hurricane                        | Down                                | Clear 43                 | 0          | 9.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2012 | 3      | 11:33        | 11:45      | 12               | 75                  | Hurricane                        | Down                                | Partly Cloudy 57         | Calm       | 9.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2012 | 1      | 2:12         | 2:26       | 14               | 65                  | Rebel                            | Down                                | Cloudy 46                | 0          | 9.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/15/2012 | 9      | 15:49        | 15:58      | 9                | 80                  | Riva                             | Down                                | Partly Cloudy 63         | 0          | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 4/15/2012 | 10     | 21:40        | 21:56      | 16               | 65                  | Lori B                           | Down                                | Rain 55                  | 0          | 8.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/15/2012 | 8      | 8:46         | 8:58       | 12               | 60                  | Legend                           | Down                                | Partly Cloudy 47         | Calm       | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/16/2012 | 2      | 23:50        | 0:02       | 12               | 75                  | Dauby                            | Down                                | Cloudy 47                | 2          | 8.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/16/2012 | 1      | 20:52        | 21:04      | 12               | 80                  | Tidewater                        | Down                                | Cloudy 51                | 3          | 8.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/17/2012 | 1      | 9:30         | 9:37       | 7                | 70                  | Aquila                           | Down                                | Cloudy 47                | 2          | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/19/2012 | 1      | 0:33         | 0:46       | 13               | 65                  | Dauby                            | Down                                | Cloudy 47                | 2          | 9.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/19/2012 | 2      | 0:43         | 0:58       | 15               | 65                  | Defiance                         | Down                                | Cloudy 46                | 0          | 9.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/19/2012 | 3      | 13:00        | 13:09      | 9                | 70                  | Aquila                           | Up                                  | Rain 47                  | 0          | 10.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/20/2012 | 1      | 12:44        | 12:57      | 13               | 70                  | Willamette                       | Down                                | Cloudy 53                | 3          | 10.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/21/2012 | 3      | 14:45        | 14:53      | 8                | 80                  | Riva                             | up                                  | Clear 64                 | 3          | 10.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/21/2012 | 1      | 2:02         | 2:23       | 21               | 60                  | Hurricane                        | Down                                | Cloudy 48                | 0          | 10.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/21/2012 | 4      | 20:47        | 21:01      | 14               | 75                  | Rebel                            | Down                                | Clear 69                 | 2          | 11.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/21/2012 | 2      | 12:35        | 12:47      | 12               | 80                  | Outlaw                           | Down                                | Sunny 56                 | 1          | 11.07            |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/22/2012 | 2      | 23:33        | 23:47      | 14               | 75                  | Legend                           | Down                                | Clear 64                 | 6          | 11.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/22/2012 | 1      | 12:27        | 12:34      | 7                | 70                  | Adventura                        | Down                                | Clear 65                 | 4          | 11               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/23/2012 | 1      | 9:03         | 9:17       | 14               | 70                  | Clearwater                       | Down                                | Sunny 58                 | 3          | 11.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/25/2012 | 2      | 20:12        | 20:23      | 11               | 70                  | Wila                             | Down                                | Drizzle 58               | 3          | 12.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/25/2012 | 1      | 9:27         | 9:36       | 9                | 75                  | Queen of the West                | Down                                | Cloudy 56                | 5          | 12.4             |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 4/26/2012 | 3      | 11:28        | 11:37      | 9                | 85                  | Whisper                          | Down                                | Rain 53                  | 10         | 14.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/26/2012 | 1      | 4:10         | 4:30       | 20               | 65                  | Dauby                            | Down                                | Rain 50                  | 9          | 13.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/26/2012 | 2      | 10:50        | 11:15      | 25               | 80                  | Tidewater                        | Down                                | Rain 47                  | 10         | 14.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/27/2012 | 2      | 9:26         | 9:36       | 10               | 60                  | Bruce M                          | Down                                | Cloudy 50                | 4          | 14.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/27/2012 | 6      | 19:28        | 19:42      | 14               | 65                  | Chief                            | Down                                | Cloudy 52                | 5          | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/27/2012 | 1      | 0:58         | 1:13       | 15               | 60                  | Outlaw                           | Down                                | Cloudy 46                | 4          | 14.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/27/2012 | 4      | 12:43        | 12:51      | 8                | 75                  | Wind River                       | Down                                | Rain 51                  | 1          | 14.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/27/2012 | 3      | 11:22        | 11:32      | 10               | 75                  | Luscious                         | Down                                | Cloudy 54                | 3          | 14.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/27/2012 | 5      | 13:39        | 13:49      | 10               | 75                  | Queen of the West                | Up                                  | Cloudy 53                | 1          | 14.6             |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 4/28/2012 | 4      | 23:20        | 23:30      | 10               | 75                  | Willamette                       | Down                                | Cloudy 58                | 2          | 14.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/28/2012 | 2      | 12:59        | 13:09      | 10               | 75                  | Queen of the West                | Down                                | Partly Cloudy 55         | 3          | 14.6             |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 4/28/2012 | 3      | 14:47        | 17:59      | 12               | 80                  | Rebel                            | Down                                | Partly Cloudy 61         | 4          | 14.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2012 | 3      | 13:04        | 13:16      | 12               | 75                  | Cascades                         | Down                                | Cloudy 57                | 5          | 14.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2012 | 1      | 4:30         | 4:40       | 10               | 75                  | Deschutes                        | Down                                | Cloudy 53                | 5          | 14.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2012 | 6      | 21:10        | 21:23      | 13               | 75                  | Sundial                          | Down                                | Cloudy 60                | 7          | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2012 | 5      | 19:15        | 19:28      | 13               | 75                  | Tidewater                        | Down                                | Cloudy 63                | 2          | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2012 | 2      | 9:22         | 9:31       | 9                | 75                  | Ecstasy                          | Up                                  | Cloudy 53                | Calm       | 14.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/29/2012 | 4      | 13:29        | 13:37      | 8                | 70                  | Wind Raven                       | Up                                  | Cloudy 58                | 5          | 14.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/30/2012 | 1      | 19:59        | 20:13      | 14               | 65                  | Hurricane                        | Down                                | Cloudy 50                | 6          | 13.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/1/2012  | 3      | 19:22        | 19:31      | 9                | 80                  | Seascape                         | Up                                  | Cloudy 49                | 3          | 13.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/1/2012  | 2      | 3:38         | 3:50       | 12               | 60                  | Dauby                            | Down                                | Cloudy 44                | 3          | 13.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/1/2012  | 1      | 0:38         | 0:51       | 13               | 70                  | Legend                           | Down                                | Cloudy 46                | 1          | 13.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/2/2012  | 1      | 9:45         | 9:56       | 11               | 65                  | Defiance                         | Down                                | Cloudy 47                | 4          | 13.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/2/2012  | 2      | 20:53        | 21:05      | 12               | 70                  | Tidewater                        | Down                                | Cloudy 51                | 5          | 13.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/3/2012  | 1      | 1:01         | 1:11       | 10               | 60                  | Chief                            | Down                                | Rain 47                  | 5          | 14               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/3/2012  | 2      | 2:30         | 2:42       | 12               | 60                  | Dauby                            | Down                                | Rain 47                  | 3          | 14               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/3/2012  | 3      | 4:34         | 4:46       | 12               | 60                  | Deschutes                        | Down                                | Rain 47                  | 9          | 14.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/3/2012  | 4      | 12:54        | 13:07      | 11               | 65                  | Hurricane                        | Down                                | Rain 55                  | 8          | 13.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/4/2012  | 1      | 9:01         | 9:15       | 14               | 60                  | Bruce M                          | Down                                | Cloudy 47                | 1          | 14.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/4/2012  | 2      | 18:00        | 18:16      | 16               | 65                  | Rebel                            | Down                                | Parly Cloudy 52          | 11         | 15               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/5/2012  | 6      | 22:40        | 22:57      | 11               | 75                  | Capt Bob                         | Down                                | Clear 50                 | 3          | 14.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/5/2012  | 3      | 11:54        | 12:05      | 11               | 75                  | Deschutes                        | Down                                | Cloudy 51                | Calm       | 14.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/5/2012  | 2      | 8:41         | 8:50       | 9                | 70                  | Penelope                         | Down                                | Cloudy 46                | Calm       | 15               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/5/2012  | 5      | 17:41        | 14:49      | 8                | 70                  | Penelope                         | Up                                  | Cloudy 52                | 6          | 14.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/5/2012  | 4      | 12:25        | 12:32      | 7                | 70                  | Rya                              | Down                                | Cloudy 52                | 2          | 14.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/5/2012  | 1      | 7:57         | 8:09       | 12               | 80                  | Sundial                          | Down                                | Cloudy 45                | Calm       | 15               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/6/2012  | 3      | 8:14         | 8:24       | 10               | 65                  | Chief                            | Down                                | Cloudy 44                | 3          | 14.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/6/2012  | 7      | 21:21        | 21:23      | 13               | 75                  | Clearwater                       | Down                                | Clear 61                 | 5          | 14.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/6/2012  | 8      | 22:24        | 22:35      | 11               | 70                  | Defiance                         | Down                                | Clear 58                 | 3          | 14.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/6/2012  | 5      | 13:35        | 13:47      | 12               | 70                  | Hurricane                        | Down                                | Clear 57                 | 6          | 14.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/6/2012  | 1      | 0:36         | 0:52       | 17               | 65                  | Tidewater                        | Down                                | Clear 48                 | 5          | 14.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/6/2012  | 4      | 12:17        | 12:30      | 11               | 70                  | Willamette                       | Down                                | Clear 52                 | 5          | 14.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/6/2012  | 2      | 6:23         | 6:30       | 7                | 60                  | Hardway                          | Down                                | Clear 42                 | Calm       | 14.2             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/6/2012  | 6      | 17:05        | 17:12      | 7                | 70                  | Reva                             | Down                                | Clear 66                 | 7          | 14.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/8/2012  | 2      | 11:35        | 11:43      | 8                | 85                  | California Girl                  | Down                                | Sunny63                  | 5          | 12.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/8/2012  | 4      | 18:02        | 18:11      | 9                | 110                 | Stacy T                          | Up                                  | Clear 68                 | 9          | 12.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/8/2012  | 3      | 14:15        | 14:25      | 10               | 60                  | Dauby                            | Down                                | Clear 66                 | 7          | 12.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/8/2012  | 1      | 2:19         | 2:32       | 13               | 65                  | Rebel                            | Down                                | Clear 58                 | Calm       | 13.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/9/2012  | 3      | 11:56        | 12:07      | 11               | 100                 | Olaf J                           | Down                                | Partly Clear 53          | 7          | 11.9             |                            | not provided  | not provided | not provided  | M                                                                                                                                                 |
| 5/9/2012  | 5      | 18:00        | 18:12      | 12               | 65                  | Chief                            | Down                                | Partly Cloudy 47         | 16         | 11.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/9/2012  | 2      | 1:34         | 10:47      | 13               | 65                  | Clearwater                       | Down                                | Cloudy 50                | 6          | 12               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/9/2012  | 1      | 1:31         | 1:44       | 13               | 70                  | Defiance                         | Down                                | Partly Cloudy 49         | 9          | 12.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/9/2012  | 4      | 12:30        | 12:43      | 13               | 65                  | Lori B                           | Down                                | Partly Clear 52          | 5          | 11.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/10/2012 | 3      | 23:09        | 23:23      | 14               | 60                  | Cascades                         | Down                                | Clear 51                 | 4          | 11.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/10/2012 | 1      | 0:47         | 0:58       | 11               | 70                  | Hurricane                        | Down                                | Cloudy 45                | 4          | 11.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/10/2012 | 2      | 9:51         | 10:04      | 13               | 75                  | Sargasso                         | Down                                | Clear 46                 | 5          | 11.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/11/2012 | 1      | 3:07         | 3:20       | 13               | 60                  | Legend                           | Down                                | Clear 46                 | 4          | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/11/2012 | 3      | 11:47        | 11:56      | 9                | 70                  | Bonnevie                         | Down                                | Clear 56                 | 6          | 10.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/11/2012 | 2      | 11:19        | 11:29      | 10               | 70                  | Maia Doran                       | Down                                | Clear 55                 | 5          | 10.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/12/2012 | 1      | 10:44        | 10:57      | 13               | 70                  | Defiance                         | Down                                | Clear 62                 | 4          | 10.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/12/2012 | 2      | 15:42        | 15:50      | 8                | 70                  | Bonnevie                         | Up                                  | Clear 77                 | 4          | 10.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/13/2012 | 1      | 11:19        | 11:30      | 11               | 70                  | Hurricane                        | Down                                | Clear 68                 | 4          | 10.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/13/2012 | 2      | 12:14        | 12:23      | 9                | 70                  | Penelope                         | Up                                  | Clear 72                 | 5          | 10.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/14/2012 | 1      | 18:14        | 18:21      | 7                | 70                  | Affirmation                      | Down                                | Clear 81                 | 7          | 8.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/15/2012 | 1      | 9:29         | 9:43       | 14               | 70                  | Defiance                         | Down                                | Clear 55                 | 3          | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/17/2012 | 1      | 18:44        | 18:54      | 10               | 70                  | Tango                            | Up                                  | Clear 61                 | 13         | 9.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/17/2012 | 2      | 23:20        | 23:36      | 16               | 90                  | Tidewater                        | Down                                | Clear                    | 5          | 9.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/19/2012 | 2      | 10:40        | 10:49      | 9                | 80                  | Runaway                          | Down                                | Clear 54                 | 2          | 11.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/19/2012 | 3      | 15:16        | 12:28      | 12               | 75                  | Defiance                         | Down                                | Partly Cloudy 66         | Calm       | 11.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/19/2012 | 1      | 2:30         | 2:44       | 14               | 70                  | Sundial                          | Down                                | Clear 48                 | 0          | 10.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/21/2012 | 1      | 9:50         | 10:02      | 12               | 59                  | Runaway                          | Up                                  | Rain 55                  | 5          | 11.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/23/2012 | 1      | 11:15        | 11:32      | 17               | 73                  | Lori B                           | Down                                | Cloudy 58                | 0          | 11.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/24/2012 | 4      | 13:58        | 14:09      | 11               | 75                  | Runaway                          | Down                                | Rain 52                  | 6          | 11.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/25/2012 | 3      | 12:43        | 12:56      | 13               | 70                  | Wind Raven                       | Down                                | Partly Cloudy 61         | 1          | 11.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/25/2012 | 1      | 11:07        | 11:18      | 11               | 75                  | Passion Yacht                    | Down                                | Partly Cloudy 60         | 0          | 11.8             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/25/2012 | 2      | 11:51        | 12:03      | 12               | 80                  | Always & Forever                 | Up                                  | Partly Cloudy 61         | 2          | 11.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/26/2012 | 11     | 12:13        | 12:27      | 14               | 65                  | Cascades                         | Down                                | Cloudy 58                | 1          | 11.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/26/2012 | 9      | 10:19        | 10:35      | 16               | 70                  | Chief                            | Down                                | Cloudy 55                | 1          | 11.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/26/2012 | 7      | 4:47         | 5:15       | 18               | 50                  | Kathryn B                        |                                     | Cloudy 52                | 0          | 11.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/26/2012 | 10     | 11:37        | 11:55      | 18               | 75                  | Runaway                          | Up                                  | Cloudy 52                | 1          | 11.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/26/2012 | 12     | 13:44        | 13:58      | 14               | 80                  | Liahana                          | Up                                  | Cloudy 60                | 0          | 11.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/27/2012 | 2      | 13:12        | 13:29      | 17               | 55                  | Rebel                            | Down                                | Cloudy 57                | 1          | 10.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/27/2012 | 1      | 3:30         | 3:46       | 16               | 45                  | Sundial                          | Down                                | Cloudy 52                | 5          | 11.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/29/2012 | 1      | 9:58         | 10:17      | 19               | 56                  | Always & Forever                 | Down                                | Cloudy 57                | Calm       | 8.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/29/2012 | 2      | 11:59        | 12:15      | 16               | 70                  | Liahana                          | Down                                | Sunny 60                 | Calm       | 8.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/31/2012 | 1      | 9:28         | 9:45       | 17               | 75                  | Desert Vision                    |                                     | 58                       |            | 8.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/1/2012  | 1      | 9:02         | 9:23       | 21               | 65                  | Rebel                            | Down                                | Cloudy 60                | Calm       | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/2/2012  | 1      | 4:10         | 4:28       | 18               | 41                  | Lori B                           | Down                                | Cloudy 55                | 4          | 8.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/2/2012  | 2      | 16:15        | 16:35      | 20               | 50                  | Legend                           | Down                                | Cloudy 62                | 6          | 7.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/3/2012  | 1      | 8:20         | 8:30       | 10               | 40                  | Tidewater                        | Down                                | Cloudy 50                | 0          | 8.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/3/2012  | 2      | 11:52        | 12:04      | 8                | 50                  | Liahana                          | Up                                  | Cloudy 56                | Calm       | 7.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/5/2012  | 2      | 23:51        | 0:03       | 12               | 50                  | Affirmation                      | Up                                  | Clear 51                 | Calm       | 9.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/6/2012  | 1      | 19:02        | 19:16      | 14               | 65                  | Autumn Wind                      | Down                                | Cloudy 65                | 0          | 9.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/7/2012  | 1      | 11:00        | 11:11      | 11               | 60                  | Liahana                          | Down                                | Rain 52                  | 12         | 11               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/8/2012  | 1      | 18:00        | 18:18      | 18               | 50                  | Kathryn B                        | Down                                | Rain 47                  | 1          | 10.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/8/2012  | 2      | 21:52        | 22:09      | 17               | 55                  | Lori B                           | Down                                | Rain 47                  | 0          | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/9/2012  | 3      | 9:58         | 10:12      | 14               | 50                  | Defiance                         | Down                                | Cloudy 51                | 2          | 11.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/9/2012  | 2      | 9:38         | 9:51       | 13               | 50                  | Desert Vision                    | Up                                  | Cloudy 51                | 1          | 11.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/9/2012  | 1      | 9:07         | 9:19       | 12               | 50                  | Yankee Rose                      | Down                                | Cloudy 52                | 1          | 11.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/13/2012 | 1      | 18:03        | 18:18      | 15               | 60                  | Sargasso                         | Up                                  | Partly Cloudy 63         | 2          | 10.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/14/2012 | 1      | 0:21         | 0:36       | 15               | 65                  | Dauby                            | Down                                | Cloudy 52                | 10         | 10.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/14/2012 | 2      | 10:04        | 10:18      | 14               | 50                  | Tidewater                        | Down                                | Cloudy 52                | 0          | 10               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/15/2012 | 3      | 12:21        | 12:32      | 11               | 60                  | Maia Doran                       | Down                                | Clear 67                 | 3          | 9.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/15/2012 | 2      | 11:08        | 11:23      | 15               | 90                  | Meduse                           | Up                                  | Clear 65                 | 3          | 9.5              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/15/2012 | 1      | 10:10        | 10:28      | 18               | 90                  | Stacy T                          | Down                                | Clear 58                 | Calm       | 9.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/16/2012 | 1      | 0:20         | 0:33       | 13               | 40                  | Dauby                            | Down                                | Cloudy 66                | 0          | 9.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/16/2012 | 3      | 14:31        | 14:42      | 11               | 70                  | Legend                           | Down                                | Sunny 81                 | Calm       | 9.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/16/2012 | 2      | 10:59        | 11:07      | 8                | 50                  | Runaway                          | Down                                | Clear 69                 | 6          | 10               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/17/2012 | 1      | 14:53        | 15:02      | 9                | 55                  | Mia Doran                        | Up                                  | Cloudy 69                | 7          | 9                |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/18/2012 | 1      | 10:42        | 11:02      | 20               | 50                  | Runaway                          | Up                                  | Cloudy 55                | 0          | 9.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/21/2012 | 1      | 9:01         | 9:27       | 26               | 60                  | Deschutes                        | Down                                | Clear 62                 | Calm       | 10.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/23/2012 | 1      | 0:45         | 0:57       | 12               | 65                  | Dauby                            | Down                                | Coudy 57                 | 2          | 10.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/23/2012 | 2      | 15:43        | 15:54      | 11               | 75                  | Lori B                           | Down                                | Partly Cloudy 53         | Calm       | 10.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/23/2012 | 3      | 16:41        | 16:54      | 13               | 95                  | Rebel                            | Down                                | Partly Cloudy 56         | 2          | 10.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/24/2012 | 1      | 6:58         | 7:08       | 10               | 95                  | Pacific Avenger                  | Down                                | Rain 50                  | 0          | 10.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/27/2012 | 1      | 12:06        | 12:15      | 9                | 80                  | Libby                            | Down                                | Clear 64                 | 0          | 12.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/27/2012 | 3      | 23:33        | 23:44      | 11               | 60                  | Dauby                            | Down                                | Clear 59                 | 0          | 12.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/27/2012 | 2      | 21:37        | 21:50      | 13               | 70                  | Legend                           | Down                                | Clear 70                 | 1          | 12.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/28/2012 | 1      | 9:15         | 9:31       | 16               | 70                  | Bruce M                          | Down                                | Clear 62                 | 0          | 12.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/28/2012 | 1      | 9:15         | 9:31       | 16               | 70                  | Jenny's Joy                      | Down                                | Clear 62                 | 0          | 12.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/29/2012 | 1      | 1:50         | 2:03       | 13               | 70                  | Chief                            | Down                                | Cloudy 63                | 4          | 12.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/29/2012 | 3      | 12:42        | 12:51      | 9                | 75                  | Affirmation                      | Down                                | Cloudy 71                | 1          | 11.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/29/2012 | 2      | 9:00         | 9:08       | 8                | 65                  | Fury                             | Down                                | Cloudy 64                | 4          | 11.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 6/29/2012 | 4      | 18:00        | 18:15      | 15               | 100                 | Olaf J                           | Down                                | Cloudy 74                | 1          | 11.8             |                            | not provided  | not provided | not provided  | M                                                                                                                                                 |
| 6/30/2012 | 2      | 11:01        | 11:10      | 9                | 65                  | Clearwater                       | Down                                | Cloudy 67                | Calm       | 11.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/30/2012 | 4      | 14:25        | 14:35      | 10               | 60                  | Lori B                           | Down                                | Rain 67                  | 3          | 11.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/30/2012 | 6      | 16:04        | 16:12      | 8                | 70                  | Das Suenos                       | Up                                  | Cloudy 68                | 3          | 12               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/30/2012 | 3      | 13:38        | 13:45      | 7                | 50                  | high Road                        | Down                                | Cloudy 68                | 4          | 11.8             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/30/2012 | 1      | 10:01        | 10:16      | 9                | 65                  | Spay Lacy                        | Down                                | Cloudy 67                | Calm       | 11.9             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/30/2012 | 5      | 14:44        | 14:54      | 10               | 80                  | Stacy T                          | Up                                  | Rain 66                  | 5          | 11.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/1/2012  | 1      | 13:29        | 13:42      | 13               | 75                  | Tidewater                        | Down                                | Cloudy 63                | 4          | 12               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/2/2012  | 1      | 21:49        | 21:46      | 7                | 75                  | Autumn Cara                      | Up                                  | Cloudy 62                | Calm       | 11.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/2/2012  | 2      | 22:17        | 22:24      | 7                | 70                  | Semitry                          | Up                                  | Cloudy 62                | 2          | 11.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/5/2012  | 4      | 12:12        | 12:19      | 8                | 80                  | Meduse                           | Down                                | Clear 62                 | 0          | 10.7             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 7/5/2012  | 2      | 9:15         | 9:28       | 13               | 115                 | Stacy T                          | Down                                | Clear 61                 | 3          | 10.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/5/2012  | 3      | 11:09        | 11:16      | 7                | 70                  | Des Quenos                       | Down                                | Clear 61                 | 0          | 10.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/5/2012  | 1      | 6:12         | 6:20       | 8                | 70                  | Minnow                           | Down                                | Clear 54                 | 1          | 10.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/7/2012  | 1      | 15:42        | 15:50      | 8                | 70                  | Autumn Cara                      | Down                                | Clear 82                 | 8          | 10               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/8/2012  | 1      | 10:12        | 10:20      | 8                | 50                  | Autumn Cara                      | Up                                  | Sunny 70                 | 0          | 9.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/10/2012 | 1      | 2:12         | 2:24       | 12               | 60                  | Dauby                            | Down                                | Partly Cloudy 55         | 0          | 9.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/10/2012 | 2      | 2:45         | 2:55       | 10               | 60                  | Lori B                           | Down                                | Partly Cloudy 55         | 1          | 9.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/10/2012 | 3      | 14:15        | 14:24      | 9                | 70                  | Sequoia                          | Up                                  | Clear 71                 | 0          | 8.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/12/2012 | 2      | 1:50         | 2:05       | 15               | 70                  | Legend                           | Down                                | Clear 65                 | 1          | 9.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/12/2012 | 1      | 23:43        | 23:51      | 8                | 70                  | Affirmation                      | Up                                  | Clear 70                 | 0          | 9.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/13/2012 | 3      | 19:04        | 19:17      | 13               | 70                  | Tidewater                        | Down                                | Parlty Cloudy 77         | 2          | 8.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/13/2012 | 2      | 3:10         | 3:26       | 16               | 70                  | Legend                           | Down                                | Clear 58                 | 0          | 9.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/13/2012 | 1      | 1:22         | 1:32       | 10               | 70                  | the Office                       | Down                                | Clear 59                 | 2          | 9.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/14/2012 | 1      | 0:37         | 0:48       | 11               | 75                  | Dauby                            | Down                                | Clear 65                 | Calm       | 8.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/15/2012 | 2      | 12:35        | 12:46      | 11               | 70                  | Deschutes                        | Down                                | Cloudy 61                | 3          | 8.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/15/2012 | 1      | 6:32         | 6:41       | 9                | 60                  | Desert Vision                    | Down                                | Rain 59                  | Calm       | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/20/2012 | 1      | 11:10        | 11:20      | 10               | 80                  | Sequoia                          | Down                                | Cloudy 64                | 1          | 7.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/22/2012 | 1      | 18:01        | 18:15      | 14               | 70                  | Deschutes                        | Down                                | Cloudy 66                | 2          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/23/2012 | 1      | 9:12         | 9:20       | 8                | 85                  | Runaway                          | Up                                  | Partly Cloudy 59         | 3          | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/24/2012 | 1      | 2:58         | 3:08       | 10               | 70                  | Dauby                            | Down                                | Clear 57                 | 2          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/27/2012 | 1      | 5:17         | 5:29       | 12               | 65                  | Sundial                          | Down                                | 59                       | 0          | 7.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/28/2012 | 1      | 5:20         | 5:33       | 13               | 65                  | Defiance                         | Down                                | Cloudy 59                | 4          | 7.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/28/2012 | 2      | 14:43        | 14:51      | 8                | 70                  | Tanuki                           | Down                                | Clear 78                 | 0          | 6.3              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 7/31/2012 | 1      | 18:08        | 18:17      | 9                | 85                  | Stacy T                          | Up                                  | Clear 78                 | 0          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/3/2012  | 1      | 6:03         | 6:12       | 9                | 60                  | Defiance                         | Down                                | Cloudy 60                | 4          | 6.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/4/2012  | 1      | 9:34         | 9:45       | 11               | 75                  | Autumn Cara                      | Down                                | Clear 74                 | 1          | 6.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/4/2012  | 2      | 22:02        | 22:09      | 7                | 70                  | Autumn Cara                      | Up                                  | Clear 85                 | Calm       | 6.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/8/2012  | 1      | 19:01        | 19:14      | 13               | 70                  | Attair                           | Up                                  | Clear 73                 | 1          | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/11/2012 | 1      | 11:55        | 12:04      | 9                | 65                  | Spirit                           | Down                                | Clear 71                 | 4          | 2.8              |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 8/12/2012 | 1      | 11:06        | 11:22      | 16               | 90                  | Audratic Sea                     | Down                                | Sunny 75                 | 0          | 3.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/15/2012 | 1      | 6:16         | 6:24       | 8                | 50                  | Sweet Dreams                     | Down                                | Cloudy 62                | Calm       | 5.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/20/2012 | 1      | 9:13         | 9:23       | 10               | 55                  | Jenny's Joy                      | Up                                  | Partly Cloudy 62         | 0          | 5.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/25/2012 | 1      | 15:30        | 15:37      | 7                | 65                  | Spirit                           | Up                                  | Clear 81                 | 0          | 3.7              |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 8/31/2012 | 1      | 18:40        | 18:50      | 10               | 80                  | Sweet Dreams                     | Up                                  | Clear 73                 | 7          | 5.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/5/2012  | 1      | 19:45        | 19:53      | 8                | 80                  | Autumn Wind                      | Up                                  | Clear 79                 | 1          | 3.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/6/2012  | 1      | 5:07         | 5:16       | 9                | 65                  | Wallace E                        | Down                                | Clear 58                 | 0          | 2.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 9/10/2012  | 1      | 14:12        | 14:22      | 10               | 100                 | Yaquina                          | Up                                  | Cloudy 67                | 2          | 2                |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/18/2012  | 6      | 18:08        | 18:19      | 11               | 95                  | Yaquina                          | Up                                  | Clear 82                 | 6          | 4                |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/18/2012  | 3      | 5:30         | 5:42       | 12               | 95                  | Yaquina                          | Down                                | Clear 59                 | 3          | 2.5              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/20/2012  | 1      | 3:43         | 4:04       | 21               | 95                  | Yaquina                          | Down                                | Overcast 54              | 6          | 3                |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/22/2012  | 1      | 14:16        | 14:26      | 10               | 75                  | Sweet Dreams                     | Down                                | Clear 65                 | 3          | 1.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/24/2012  | 1      | 20:07        | 20:17      | 10               | 80                  | Too Dreamy                       | Up                                  | Clear 76                 | 4          | 1                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/15/2012 | 1      | 12:45        | 12:53      | 8                | 65                  | Free Bird                        | Down                                | Cloudy 64                | 5          | 1.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/23/2012 | 2      | 18:52        | 19:01      | 9                | 85                  | Clarkston                        | Down                                | Cloudy 47                | 12         | 2.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/23/2012 | 1      | 4:57         | 5:09       | 12               | 136                 | Clarkston                        | Up                                  | Cloudy 44                | 2          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/25/2012 | 1      | 0:46         | 1:03       | 17               | 100                 | Bruce M                          | Up                                  | Rain 47                  | 4          | 2.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/15/2012 | 1      | 10:12        | 10:22      | 10               | 110                 | Stacy T                          | Down                                | Clear 43                 | 0          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/16/2012 | 1      | 18:25        | 18:36      | 11               | 110                 | Stacy T                          | Up                                  | Cloudy 49                | 0          | 6.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/24/2012 | 1      | 5:24         | 5:36       | 12               | 60                  | Kathryn B                        | Down                                | Cloudy 49                | 0          | 7.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/26/2012 | 1      | 12:20        | 12:33      | 13               | 100                 | Roxanna                          | Down                                | Clear 50                 | 0          | 6.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 12/4/2012  | 1      | 4:15         | 4:30       | 15               | 80                  | Legend                           | Down                                | Rain 53                  | 0          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/6/2012  | 1      | 9:44         | 9:50       | 11               | 110                 | Crown of Camas                   | Up                                  | Cloudy 44                | 0          | 9.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/8/2012  | 1      | 12:06        | 12:22      | 16               | 70                  | Challenger                       | Down                                | Cloudy 45                | 0          | 9.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/9/2012  | 1      | 14:47        | 14:55      | 8                | 75                  | Sunuku                           | Up                                  | Rain 43                  | 0          | 9.3              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 12/11/2012 | 1      | 11:30        | 11:40      | 10               | 85                  | Runaway                          | Down                                | Cloudy 47                | 0          | 7                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 12/13/2012 | 1      | 10:08        | 10:16      | 8                | 80                  | Runaway                          |                                     | Clear 42                 | 2          | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 12/14/2012 | 1      | 22:23        | 22:35      | 12               | 100                 | Nancy Ann                        | Down                                | Cloudy 38                | 8          | 8.8              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 12/15/2012 | 1      | 9:50         | 10:03      | 13               | 60                  | Challenger                       | Down                                | Rain 38                  | 10         | 7.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/17/2012 | 1      | 18:22        | 18:33      | 11               | 80                  | Lori B                           | Down                                | Dry 38                   | 1          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/20/2012 | 1      | 23:22        | 23:36      | 14               | 65                  | Lori B                           | Down                                | Cloudy 37                | 3          | 8.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/22/2012 | 1      | 10:55        | 11:10      | 15               | 70                  | Lori B                           | Down                                | Rain                     | 9          | 7.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/27/2012 | 1      | 21:04        | 21:13      | 9                | 65                  | Hurricane                        | Down                                | Cloudy 41                | 8          | 7.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/28/2012 | 1      | 13:32        | 13:42      | 10               | 80                  | Stacy T                          | Up                                  | Cloudy 42                | 1          | 6.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/4/2013   | 1      | 0:01         | 0:11       | 10               | 65                  | Lori B                           | Down                                | Clear 33                 | 10         | 5.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/12/2013  | 1      | 9:55         | 10:07      | 12               | 75                  | Renee                            | Up                                  | Overcast 30              | 2          | 6                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/13/2013  | 1      | 9:18         | 9:30       | 12               | 90                  | Renee                            | Up                                  | Cloudy 28                | 1          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/16/2013  | 1      | 13:22        | 13:30      | 8                | 70                  | Bonnevie                         | Up                                  | Cloudy 34                | 3          | 5.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/21/2013  | 1      | 16:41        | 12:55      | 14               | 70                  | Rebel                            | Down                                | Clear 39                 | 1          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/31/2013  | 1      | 18:00        | 18:08      | 8                | 85                  | Renee                            | Down                                | Cloudy 50                | 2          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/20/2013  | 1      | 18:00        | 18:17      | 17               | 100                 | Dutchess B                       | Down                                | Partly Cloudy 44         | 2          | 3.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/24/2013  | 1      | 16:38        | 16:50      | 12               | 95                  | Mary B                           | Up                                  | partly Cloudy 51         | 4          | 5                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/2/2013   | 1      | 2:47         | 3:00       | 13               | 90                  | Mary B                           | Down                                | 50                       | 0          | 3.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/5/2013   | 1      | 18:28        | 18:42      | 14               | 100                 | norton Bay                       | Down                                | Rain 42                  | 7          | 3.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/9/2013   | 1      | 16:08        | 16:16      | 8                | 70                  | Ocean Transport                  | Up                                  | Clear 57                 | 1          | 4.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/12/2013  | 1      | 13:48        | 13:57      | 9                | 70                  | Wakabui                          | Down                                | Cloudy 58                | 3          | 3.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/12/2013  | 2      | 14:17        | 14:29      | 12               | 100                 | Ramona III                       | Up                                  | Cloudy 59                | 2          | 3.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/13/2013  | 1      | 13:42        | 14:03      | 21               | 100                 | Ramona III                       | Down                                | Cloudy 58                | 0          | 3.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/23/2013  | 1      | 18:11        | 18:19      | 8                | 75                  | Island Cat                       | Down                                | Clear 48                 | 2          | 3.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/24/2013  | 1      | 5:19         | 5:35       | 16               | 60                  | Rebel                            | Down                                | Cloudy 37                | Calm       | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/27/2013  | 1      | 11:55        | 12:04      | 9                | 75                  | Wakadoui                         |                                     | Cloudy 54                | 1          | 3.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/27/2013  | 2      | 20:36        | 20:57      | 21               | 80                  | Nova                             | Down                                | Cloudy 56                | 3          | 4.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/30/2013  | 1      | 11:32        | 11:44      | 12               | 80                  | Rebel                            | Down                                | Clear 57                 | 4          | 4.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/4/2013   | 1      | 3:17         | 3:30       | 13               | 65                  | Tidewater                        | Down                                | Cloudy 54                | 4          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 4/9/2013  | 1      | 18:28        | 18:37      | 8                | 80                  | Husky                            | Down                                | Cloudy 55                | 1          | 9.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/11/2013 | 1      | 9:02         | 9:16       | 14               | 70                  | Tidewater                        | Down                                | Cloudy 48                | 2          | 9.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/13/2013 | 1      | 3:34         | 3:45       | 11               | 70                  | Chief                            |                                     | Rain 43                  | 6          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2013 | 1      | 15:43        | 15:52      | 9                | 80                  | Autumn Cara                      | Down                                | Cloudy 47                | 4          | 7.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/16/2013 | 2      | 13:02        | 13:13      | 11               | 100                 | Lindy Marie                      | Down                                | Partly Cloudy 51         | 1          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/16/2013 | 1      | 9:16         | 9:33       | 17               | 136                 | Lindy Marie                      | Up                                  | Cloudy 40                | 1          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/19/2013 | 1      | 0:30         | 0:45       | 15               | 95                  | Chief                            | Down                                | Cloudy 50                | 3          | 5.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/20/2013 | 1      | 7:20         | 7:30       | 10               | 85                  | Seascape                         | Down                                | Cloudy                   | 0          | 5.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/20/2013 | 2      | 17:36        | 17:49      | 13               | 85                  | Rebel                            | Down                                | Clear 57                 | 3          | 5.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/24/2013 | 1      | 12:46        | 12:56      | 10               | 80                  | Autumn Cara                      | Up                                  | Clear 65                 | 8          | 5.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/27/2013 | 1      | 10:25        | 10:36      | 11               | 90                  | Ocean Transport                  | Down                                | Partly Cloudy 56         | 2          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/4/2013  | 1      | 15:29        | 15:36      | 7                | 65                  | Autumn Cara                      | Down                                | Clear 81                 | 12         | 6.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/9/2013  | 1      | 23:11        | 23:21      | 10               | 90                  | Stacy T                          | Down                                | Clear 66                 | 4          | 7.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/10/2013 | 1      | 9:43         | 9:52       | 9                | 100                 | Stacy T                          | Up                                  | Clear 60                 | 1          | 7.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/12/2013 | 1      | 3:45         | 3:56       | 11               | 70                  | Hurricane                        | Down                                | Partly Cloudy 65         | 0          | 9.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/15/2013 | 1      | 11:42        | 11:52      | 10               | 65                  | Rebel                            | Down                                | Cloudy 53                | 2          | 9.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/17/2013 | 1      | 10:11        | 10:20      | 9                | 70                  | Maia Doran                       | Down                                | 56                       | 3          | 8.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/20/2013 | 1      | 2:18         | 2:26       | 8                | 60                  | Osprey                           | Up                                  | Clear 50                 | 5          | 8.8              |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 5/21/2013 | 1      | 13:46        | 13:54      | 8                | 60                  | Capt Bob                         | Down                                | Rain 51                  | 2          | 7.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/23/2013 | 2      | 23:12        | 23:24      | 12               | 70                  | Rebel                            | Down                                | Rain 48                  | 7          | 8.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/23/2013 | 1      | 13:55        | 14:04      | 9                | 70                  | Ecstasy                          | Down                                | Cloudy 53                | 7          | 8                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/24/2013 | 2      | 10:47        | 10:55      | 8                | 80                  | Whisper                          | Down                                | Cloudy 53                | 3          | 9.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/24/2013 | 1      | 3:57         | 4:04       | 7                | 65                  | Capt Bob                         | Down                                | Rain 49                  | 2          | 9.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/25/2013 | 1      | 12:26        | 12:34      | 8                | 65                  | Gladiator                        | Down                                | Clear 59                 | 1          | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/26/2013 | 1      | 3:33         | 3:46       | 13               | 75                  | Hurricane                        | Down                                | Rain 54                  | 9          | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/27/2013 | 2      | 13:37        | 13:46      | 9                | 70                  | Whisper                          | Up                                  | Cloudy 53                | 9          | 9.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/27/2013 | 1      | 11:53        | 12:01      | 8                | 70                  | Willow                           | Up                                  | Rain 54                  | 11         | 9.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/28/2013 | 1      | 10:00        | 10:10      | 10               | 100                 | Lady Washington                  | Up                                  | Cloudy 56                | 3          | 10               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/28/2013 | 2      | 13:38        | 13:51      | 13               | 65                  | Aquila                           | Down                                | Cloudy 60                | 2          | 9.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/31/2013 | 1      | 18:00        | 18:08      | 8                | 75                  | Autumn Wind                      | Down                                | Partly Cloidy 66         | 7          | 7.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/1/2013  | 1      | 18:00        | 18:08      | 8                | 70                  | Manana                           | Up                                  | Partly Cloudy 67         | 2          | 7.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/2/2013  | 1      | 9:56         | 10:04      | 8                | 50                  | Sargasso                         | Down                                | Partly cloudy 59         | 6          | 6.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/3/2013  | 1      | 10:29        | 10:37      | 8                | 80                  | Stacy T                          | Down                                | Cloudy 56                | 3          | 5.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/3/2013  | 2      | 18:18        | 18:27      | 9                | 90                  | Stacy T                          | Up                                  | Clear 73                 | 10         | 5.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/6/2013  | 1      | 2:57         | 3:08       | 11               | 75                  | PJ Brix                          | Down                                | Clear 59                 | 7          | 6.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/8/2013  | 1      | 5:33         | 5:45       | 12               | 70                  | Kathryn B                        | Down                                | Clear 52                 | 2          | 6.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/16/2013 | 1      | 8:13         | 8:21       | 8                | 80                  | Sargasso                         |                                     | Overcast 58              | 15         | 5.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/17/2013 | 1      | 5:38         | 5:46       | 8                | 60                  | Jenny's Joy                      | Down                                | Partly Cloudy 57         | 3          | 4.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/18/2013 | 1      | 11:29        | 11:37      | 8                | 100                 | Stacy T                          | Down                                | Cloudy 63                | 1          | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/18/2013 | 2      | 18:47        | 18:58      | 9                | 100                 | Stacy T                          | Up                                  | Clear 62                 | 4          | 4.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/19/2013 | 1      | 5:31         | 5:39       | 8                | 60                  | Wakadui                          | Down                                | Cloudy 55                | Calm       | 5.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/21/2013 | 2      | 12:01        | 12:10      | 9                | 85                  | Mariner                          | Down                                | Partly Cloudy 62         | 1          | 4.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/21/2013 | 1      | 10:37        | 10:47      | 10               | 85                  | Mariner                          | Up                                  | Cloudy 60                | 0          | 5.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/24/2013 | 1      | 13:32        | 13:42      | 10               | 85                  | Lady Washington                  | Down                                | Cloudy 64                | 4          | 7.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/25/2013 | 1      | 22:35        | 22:44      | 9                | 75                  | Affirmation                      | Down                                | Cloudy 65                | 4          | 8.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/27/2013 | 1      | 18:45        | 18:56      | 11               | 75                  | Aquila                           | Up                                  | Overcast 78              | 5          | 7.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/29/2013 | 1      | 4:39         | 4:47       | 8                | 70                  | Aquila                           | Down                                | Cloudy 66                | 0          | 7.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 6/29/2013  | 3      | 6:02         | 6:10       | 8                | 70                  | Madrone                          | Down                                | Cloudy 65                | 0          | 7.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/29/2013  | 2      | 5:34         | 5:42       | 8                | 70                  | Tasi                             | Down                                | Cloudy 69                | 3          | 7.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/30/2013  | 1      | 1:33         | 1:43       | 10               | 70                  | Outlaw                           | Down                                | Clear 71                 | 3          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/30/2013  | 2      | 18:36        | 18:43      | 7                | 75                  | Randian                          | Down                                | Clear 93                 | 3          | 6.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/1/2013   | 1      | 12:23        | 12:31      | 8                | 75                  | Seascape                         | Up                                  | Clear 78                 | 4          | 6.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/7/2013   | 1      | 19:02        | 19:10      | 8                | 70                  | Kai Angel                        | Up                                  | Clear 72                 | 5          | 6.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/9/2013   | 1      | 11:21        | 11:36      | 15               | 136                 | Betty Lou                        | Up                                  | Clear 72                 | 5          | 6.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/10/2013  | 1      | 14:19        | 14:32      | 13               | 90                  | Maverick                         | Down                                | Clear 73                 | 6          | 4.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/20/2013  | 1      | 17:43        | 17:57      | 14               | 80                  | Lassen, Western 7, and Triumph   |                                     | Clear 78                 | 6          | 4.3              |                            | not provided  | not provided | not provided  | TB and SB                                                                                                                                         |
| 7/30/2013  | 1      | 11:24        | 11:33      | 9                | 70                  | Osprey                           | Down                                | Clear 67                 | 4          | 4.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/1/2013   | 2      | 19:48        | 19:56      | 8                | 80                  | Whisper                          | Down                                | Clear 82                 | 7          | 3.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/1/2013   | 1      | 18:10        | 18:21      | 11               | 100                 | Lynx                             | Down                                | Clear 85                 | 12         | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/11/2013  | 1      | 10:02        | 10:10      | 8                | 70                  | Cielo Blu                        | Up                                  | Cloudy 62                | 2          | 4                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/12/2013  | 1      | 18:18        | 18:26      | 8                | 70                  | Whisper                          | Up                                  | Clear 76                 | 7          | 1.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/20/2013  | 1      | 10:55        | 11:06      | 11               | 70                  | Jenny's Joy                      | Up                                  | Partly Cloudy 64         | 9          | 3.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/21/2013  | 1      | 13:54        | 14:06      | 12               | 136                 | Yaquina                          | Up                                  | Clear 80                 | 3          | 2.7              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/28/2013  | 1      | 12:18        | 12:27      | 9                | 85                  | Patricia                         | Down                                | 73                       | 3          | 2.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/31/2013  | 1      | 1:27         | 1:41       | 14               | 136                 | Yaquina                          | Down                                | Clear 64                 | 3          | 3.9              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/1/2013   | 1      | 13:58        | 14:07      | 9                | 70                  | Autumn Cara                      | Up                                  | Sunny 78                 | Calm       | 1.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/5/2013   | 2      | 22:00        | 22:10      | 10               | 75                  | Osprey                           | Up                                  | Rain 60                  | 7          | 3                |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 9/10/2013  | 1      | 12:56        | 13:08      | 12               | 120                 | Christy T                        | Down                                | Clear 76                 | 6          | 2.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/11/2013  | 3      | 18:20        | 18:30      | 10               | 100                 | Christy T                        | Up                                  | Clear 92                 | 6          | 2.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/11/2013  | 2      | 18:00        | 18:08      | 8                | 75                  | Autumn Wind                      | Up                                  | Clear 92                 | 9          | 2.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/18/2013  | 1      | 18:18        | 18:32      | 14               | 120                 | Daniel Foss                      | Down                                | Sunny 69                 | 3          | 4.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/5/2013  | 1      | 21:57        | 22:07      | 10               | 80                  | Chief                            | Down                                | Clear 58                 | 2          | 3.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/13/2013 | 1      | 20:56        | 7:10       | 14               | 90                  | Lori B                           | Up                                  | Clear 54                 | 3          | 1.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/16/2013 | 1      | 19:27        | 19:38      | 11               | 100                 | Daubi                            | Up                                  | Clear 58                 | 4          | 3                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/19/2013 | 1      | 11:07        | 11:18      | 11               | 100                 | patricia                         | Down                                | Light Fog 46             | 2          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/31/2013 | 1      | 11:37        | 11:50      | 13               | 100                 | norton Bay                       | Down                                | Cloudy 54                | 2          | 0.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/1/2013  | 1      | 11:54        | 12:10      | 16               | 100                 | Dutchess B                       | Down                                | Partly Cloudy 52         | 1          | 0.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 11/9/2013  | 1      | 9:03         | 9:17       | 14               | 110                 | Viking                           | Up                                  | Fog 43                   | 2          | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/11/2013 | 1      | 15:15        | 15:31      | 16               | 100                 | Invader                          | Up                                  | Clear 57                 | 10         | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/12/2013 | 1      | 14:18        | 14:27      | 9                | 80                  | Christy T                        | Down                                | Cloudy 54                | 3          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/19/2013 | 1      | 10:14        | 10:27      | 13               | 90                  | Viking                           | Down                                | Overcast 48              | 11         | 4.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/27/2013 | 3      | 14:06        | 14:20      | 14               | 100                 | Invader                          | Up                                  | Clear 49                 | 2          | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/27/2013 | 2      | 11:45        | 12:00      | 15               | 100                 | Invader                          | Down                                | Clear 44                 | 1          | 3.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/27/2013 | 1      | 11:10        | 11:27      | 17               | 100                 | Christy T                        | Up                                  | Clear 43                 | 1          | 3.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/25/2014  | 1      | 17:24        | 17:38      | 14               | 80                  | Rebel                            | Down                                | Clear 44                 | 5          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/27/2014  | 1      | 10:57        | 11:09      | 12               | 120                 | Lindy Marie                      | Up                                  | Cloudy 37                | 2          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/3/2014   | 1      | 9:00         | 9:10       | 10               | 90                  | Willamette Champ                 | Up                                  | Cloudy 36                | 1          | 5.5              |                            | not provided  | not provided | not provided  | M                                                                                                                                                 |
| 2/4/2014   | 1      | 9:01         | 9:11       | 10               | 80                  | Dutchess B                       | Up                                  | Cloudy 30                | 2          | 4.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/4/2014   | 2      | 20:22        | 20:32      | 10               | 80                  | Atlantic Champion                | Down                                | Cloudy 30                | 13         | 3.8              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 2/19/2014  | 2      | 5:53         | 6:09       | 16               | 70                  | Defiance                         | Down                                | Cloudy 40                | Calm       | 10               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/19/2014  | 1      | 0:54         | 1:05       | 11               | 70                  | Wallace E                        | Down                                | Cloudy 42                | 3          | 9.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/22/2014  | 2      | 17:42        | 17:53      | 11               | 80                  | Chief                            | Down                                | Clear 45                 | Calm       | 6.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/22/2014  | 1      | 4:01         | 4:13       | 12               | 110                 | Kathryn B                        | Up                                  | Cloudy 36                | Calm       | 6.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/24/2014  | 1      | 3:44         | 3:53       | 9                | 70                  | Tidewater                        | Down                                | Rain 44                  | 7          | 6                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 2/26/2014 | 1      | 13:27        | 13:39      | 12               | 110                 | Klickitat                        | Down                                | Cloudy 48                | 15         | 5.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/27/2014 | 1      | 2:53         | 3:05       | 12               | 125                 | North Bay                        | Down                                | Clear 41                 | Calm       | 5.2              |                            | not provided  | not provided | not provided  | M                                                                                                                                                 |
| 3/9/2014  | 1      | 8:04         | 8:21       | 7                | 70                  | Tasi                             | Down                                | Rain 52                  | 1          | 11.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/13/2014 | 1      | 14:05        | 14:17      | 12               | 100                 | Patricia                         | Up                                  | Cloudy 54                | 2          | 11.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/15/2014 | 1      | 14:29        | 14:38      | 9                | 75                  | Carol Marie                      | Down                                | Cloudy 62                | 4          | 9.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/15/2014 | 1      | 9:19         | 9:07       | 12               | 120                 | Symmetry                         | Down                                | Rain 55                  | 3          | 9.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/15/2014 | 1      | 9:19         | 9:07       | 13               | 120                 | Patricia                         | Down                                | Rain 55                  | 3          | 9.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/19/2014 | 1      | 19:46        | 20:00      | 14               | 60                  | Willamette                       | Down                                | Cloudy 46                | 8          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/20/2014 | 1      | 9:25         | 9:35       | 10               | 90                  | Bruce M                          | Up                                  | Clear 40                 | 1          | 9.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/20/2014 | 2      | 12:44        | 12:58      | 14               | 60                  | Wallace E                        | Down                                | Cloudy 46                | 1          | 8.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/22/2014 | 1      | 8:20         | 8:31       | 11               | 100                 | Bruce M                          | Down                                | Clear 38                 | 1          | 7.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/23/2014 | 1      | 14:20        | 14:28      | 8                | 70                  | Somehow                          | Up                                  | Clear 54                 | 2          | 6.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/23/2014 | 2      | 15:05        | 15:17      | 12               | 80                  | Capt. Bob                        | Down                                | Clear 56                 | 2          | 6.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/30/2014 | 1      | 10:20        | 10:27      | 7                | 60                  | Elizabeth                        | Down                                | Cloudy 49                | Calm       | 10.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/1/2014  | 1      | 1:07         | 1:18       | 11               | 85                  | Lori B                           | Down                                | Rain 46                  | Calm       | 10.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/2/2014  | 2      | 19:34        | 19:49      | 15               | 70                  | Willamette                       | Down                                | Cloudy 55                | 1          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/2/2014  | 1      | 10:18        | 10:25      | 7                | 70                  | Wind Dancine                     | Down                                | Cloudy 47                | 1          | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/3/2014  | 1      | 9:40         | 9:58       | 18               | 136                 | Lindy Marie                      | Up                                  | Cloudy 48                | 7          | 9.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/6/2014  | 1      | 13:24        | 13:39      | 15               | 80                  | Defiance                         | Down                                | Cloudy 59                | 1          | 7.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/7/2014  | 1      | 9:42         | 9:54       | 12               | 100                 | Diane B                          | Down                                | Fog 48                   | Calm       | 6.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/7/2014  | 1      | 9:42         | 9:54       | 12               | 100                 | Lindy Marie                      | Down                                | Fog 49                   | Calm       | 7.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/11/2014 | 1      | 11:58        | 12:07      | 9                | 70                  | Minnow                           | Up                                  | Clear 56                 | 13         | 6.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/14/2014 | 1      | 9:10         | 9:18       | 8                | 80                  | Minnow                           | Down                                | Cloudy 48                | 1          | 8.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/14/2014 | 2      | 13:07        | 13:15      | 8                | 70                  | Riva                             | Up                                  | Cloudy 54                | 4          | 8.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/24/2014 | 1      | 4:05         | 4:16       | 11               | 60                  | Lori B                           | Down                                | Rain 52                  | 10         | 8.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/26/2014 | 3      | 6:48         | 6:58       | 10               | 65                  | Deschutes                        | Down                                | Cloudy 45                | Calm       | 9.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/26/2014 | 2      | 4:48         | 4:59       | 11               | 60                  | Kathryn B                        | Down                                | 45                       | Calm       | 9.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/26/2014 | 1      | 2:17         | 2:28       | 11               | 60                  | Lori B                           | Down                                | 45                       | 3          | 9.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/27/2014 | 2      | 17:09        | 17:17      | 8                | 65                  | Aquila                           | Up                                  | Partly Cloudy 53         | 8          | 9.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/27/2014 | 1      | 16:29        | 16:36      | 7                | 75                  | Autumn Kara                      | Down                                | Partly Cloudy 54         | 10         | 9.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/28/2014 | 2      | 9:10         | 9:22       | 12               | 60                  | Deschutes                        | Down                                | Cloudy 48                | Calm       | 10               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/28/2014 | 1      | 1:51         | 2:00       | 9                | 75                  | Sundial                          | Down                                | Cloudy 46                | 2          | 10.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2014 | 1      | 9:35         | 9:45       | 10               | 108                 | Winddancer                       | Up                                  | Sunny 54                 | 2          | 10               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/29/2014 | 2      | 10:58        | 11:07      | 9                | 70                  | Mystique                         | Down                                | Sunny 59                 | 2          | 9.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/2/2014  | 2      | 9:33         | 9:42       | 10               | 80                  | Autumn Kara                      | Up                                  | Clear 58                 | 2          | 8.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/2/2014  | 1      | 23:59        | 0:09       | 10               | 70                  | Juno                             | Up                                  | Clear 70                 | 3          | 8.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/3/2014  | 2      | 8:14         | 8:33       | 19               | 65                  | Cascade                          | Down                                | Cloudy 54                | 4          | 8.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/3/2014  | 1      | 0:10         | 0:22       | 12               | 70                  | Diane B                          | Down                                | Clear 57                 | 6          | 8.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/3/2014  | 3      | 14:47        | 14:56      | 9                | 75                  | Autumn Cara                      | Down                                | Rain 58                  | 17         | 7.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/3/2014  | 3      | 14:47        | 14:56      | 9                | 75                  | Reva                             | Down                                | Rain 58                  | 17         | 7.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/7/2014  | 1      | 11:37        | 11:47      | 10               | 80                  | Taukni                           | Down                                | Clear 56                 | Calm       | 9.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/8/2014  | 1      | 21:16        | 21:29      | 13               | 65                  | Cascade                          | Down                                | Rain 55                  | 9          | 8.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/8/2014  | 1      | 18:30        | 18:37      | 7                | 70                  | Bonnevie                         | Down                                | Cloudy 51                | 2          | 8.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/10/2014 | 1      | 10:10        | 10:19      | 9                | 80                  | Tug Washington                   | Down                                | Cloudy 51                | Calm       | 8.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/11/2014 | 1      | 18:24        | 18:35      | 11               | 75                  | Defiance                         | Down                                | Clear 64                 | 5          | 9.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/12/2014 | 1      | 9:48         | 9:56       | 8                | 80                  | Spatlese                         | Down                                | Sunny 56                 | 3          | 9.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/14/2014 | 2      | 14:13        | 14:22      | 9                | 80                  | Dauby                            | Down                                | Clear 81                 | 9          | 9.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/14/2014 | 1      | 5:00         | 5:10       | 10               | 80                  | Juneau                           | Down                                | Clear 58                 | Calm       | 10               |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/15/2014 | 1      | 0:52         | 1:02       | 10               | 70                  | Lori B                           | Down                                | Clear 68                 | 2          | 8.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/15/2014 | 2      | 12:06        | 12:18      | 12               | 130                 | Mistral                          | Down                                | Clear 73                 | Calm       | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/17/2014 | 1      | 0:15         | 0:23       | 8                | 65                  | Lori B                           | Down                                | Clear 56                 | Calm       | 8.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/17/2014 | 2      | 8:58         | 9:06       | 8                | 65                  | Carol Marie                      | Down                                | Cloudy 56                | 2          | 9.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/17/2014 | 4      | 21:11        | 21:20      | 9                | 65                  | Carol Marie                      | Up                                  | Cloudy 62                | 4          | 9.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/17/2014 | 3      | 10:04        | 10:12      | 8                | 65                  | Madrone                          | Down                                | Cloudy 56                | Calm       | 9.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/18/2014 | 2      | 16:04        | 16:14      | 10               | 80                  | Chief                            | Down                                | Cloudy 56                | 4          | 9.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/18/2014 | 1      | 12:18        | 12:27      | 9                | 75                  | Madrone                          | Up                                  | Cloudy 59                | 5          | 10.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/19/2014 | 1      | 10:06        | 10:20      | 14               | 136                 | Dauby                            | Down                                | Cloudy 58                | 2          | 10.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/20/2014 | 1      | 13:18        | 13:28      | 10               | 70                  | Lori B                           | Down                                | Clear 67                 | 3          | 10.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/22/2014 | 1      | 10:52        | 11:00      | 8                | 80                  | Whisper                          | Down                                | Clear 61                 | 3          | 9.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/25/2014 | 2      | 22:05        | 22:17      | 12               | 132                 | Capt. Bob                        | Down                                | Rain 56                  | 2          | 10.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/25/2014 | 1      | 18:18        | 18:30      | 12               | 134                 | Sanooki                          | Up                                  | Rain 59                  | 2          | 10.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/26/2014 | 3      | 19:25        | 19:33      | 8                | 70                  | Aiya                             | Up                                  | Clear 64                 | 13         | 10.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/26/2014 | 2      | 15:02        | 15:10      | 8                | 70                  | Bonnevie                         | Up                                  | Partly Cloudy 66         | 2          | 10.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/26/2014 | 1      | 13:44        | 13:55      | 11               | 136                 | Whisper                          | Up                                  | Partly Cloudy 65         | 6          | 10.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/27/2014 | 1      | 12:36        | 12:45      | 9                | 70                  | Spaet Lacy                       | Up                                  | Cloudy 62                | 3          | 10.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/28/2014 | 1      | 12:46        | 12:55      | 9                | 80                  | Aequila                          | Down                                | Clear 57                 | 5          | 11               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/29/2014 | 1      | 12:36        | 12:47      | 9                | 80                  | Spaplese                         | Down                                | Cloudy 58                | 2          | 10.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/30/2014 | 2      | 21:04        | 21:12      | 8                | 75                  | Madrone                          | Down                                | Clear 66                 | 4          | 10.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/30/2014 | 1      | 10:50        | 10:58      | 8                | 75                  | Maridoran                        | Down                                | Clear 60                 | 5          | 10.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/31/2014 | 1      | 4:56         | 5:04       | 8                | 80                  | Autumn Wind                      | Down                                | Clear 53                 | 2          | 10.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/1/2014  | 1      | 16:57        | 17:54      | 7                | 60                  | Spatlese                         | Up                                  | Clear 68                 | 6          | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/2/2014  | 2      | 6:12         | 6:22       | 10               | 90                  | Dauby                            | Up                                  | Cloudy 55                | 10         | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/2/2014  | 1      | 1:40         | 1:49       | 9                | 60                  | Tidewater                        | Down                                | Clear 58                 | 4          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2014  | 2      | 22:57        | 23:09      | 12               | 70                  | Kathryn B                        | Down                                | Clear 57                 | 4          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2014  | 1      | 19:16        | 19:27      | 11               | 85                  | Chief                            | Down                                | Sunny 69                 | 4          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/6/2014  | 1      | 5:14         | 5:21       | 7                | 70                  | Endeavor                         | Down                                | Clear 51                 | 6          | 8.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/7/2014  | 1      | 5:34         | 5:42       | 8                | 65                  | Lori B                           | Down                                | Clear 55                 | 2          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/8/2014  | 1      | 7:27         | 7:35       | 8                | 65                  | Chief                            | Down                                | Cloudy 56                | 4          | 8.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/11/2014 | 1      | 11:00        | 11:10      | 10               | 65                  | Aquila                           | Up                                  | Cloudy 59                | 4          | 7.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/14/2014 | 1      | 5:17         | 5:27       | 10               | 65                  | Aquila                           | Down                                | Cloudy 55                | 1          | 7.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/14/2014 | 2      | 13:46        | 13:56      | 10               | 75                  | Tango                            | Down                                | Cloudy 61                | 3          | 6.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/21/2014 | 1      | 15:21        | 15:30      | 9                | 65                  | Tango                            | Up                                  | Clear 68                 | 2          | 6.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/23/2014 | 1      | 9:53         | 10:05      | 12               | 85                  | Husky                            | Up                                  | Sunny 63                 | Calm       | 7.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/24/2014 | 1      | 5:45         | 5:52       | 7                | 50                  | One World                        | Down                                | Cloudy 58                | 1          | 7.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/24/2014 | 2      | 9:50         | 10:02      | 12               | 86                  | Husky                            | Down                                | Cloudy 61                | 2          | 7                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/27/2014 | 2      | 12:51        | 13:00      | 9                | 90                  | Whisper                          | Down                                | Cloudy 67                | 7          | 7.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/27/2014 | 1      | 23:45        | 23:53      | 8                | 70                  | One World                        | Up                                  | Cloudy 62                | 3          | 6.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/28/2014 | 1      | 17:57        | 18:07      | 10               | 70                  | Lori B                           | Down                                | Partly Cloudy 68         | 7          | 7.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/29/2014 | 1      | 5:13         | 5:20       | 7                | 70                  | Kalani                           | Down                                | Cloudy 60                | Calm       | 7.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/1/2014  | 1      | 10:39        | 10:47      | 8                | 70                  | Gladiator                        | Down                                | Sunny 76                 | 7          | 8.45             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/3/2014  | 1      | 11:33        | 11:45      | 12               | 136                 | Lindy Rose                       | Down                                | Cloudy 63                | 4          | 7.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/6/2014  | 1      | 15:43        | 15:51      | 8                | 70                  | Jenny's Joy                      | Down                                | Clear 81                 | 7          | 5.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/7/2014  | 1      | 9:13         | 9:21       | 8                | 70                  | NRC Quest                        | Down                                | Cloudy 69                | 3          | 5                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/10/2014 | 1      | 5:18         | 5:29       | 11               | 90                  | Viking                           | Up                                  | Clear 56                 | 5          | 6.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 7/17/2014  | 1      | 14:15        | 14:30      | 15               | 136                 | Daubi                            | Down                                | Clear 76                 | 3          | 4.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/19/2014  | 1      | 2:58         | 3:09       | 11               | 60                  | Lori B                           | Down                                | Cloudy 62                | 2          | 5.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/22/2014  | 1      | 13:31        | 13:40      | 9                | 75                  | One World                        | Down                                | Cloudy 69                | 1          | 3.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/23/2014  | 1      | 12:55        | 13:05      | 10               | 100                 | Patricia                         | Down                                | Rainy 60                 | 1          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/23/2014  | 1      | 20:00        | 20:17      | 17               | 136                 | Laggen                           | Down                                | Cloudy 63                | 5          | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/27/2014  | 1      | 19:30        | 19:37      | 7                | 65                  | Autumn Kara                      | Up                                  | Clear 84                 | 4          | 4.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/6/2014   | 1      | 19:20        | 19:31      | 11               | 70                  | Jenny's Joy                      | Up                                  | Clear 78                 | 4          | 2.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/8/2014   | 1      | 5:27         | 5:37       | 10               | 70                  | Wallace E                        | Down                                | Cloudy 58                | 1          | 5.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/16/2014  | 1      | 16:11        | 16:19      | 8                | 60                  | Whisper                          | Up                                  | Clear 81                 | 7          | 2.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/18/2014  | 1      | 10:06        | 10:15      | 9                | 70                  | Seascape                         | Down                                | Sunny 68                 | 4          | 2.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/27/2014  | 1      | 6:11         | 6:18       | 7                | 50                  | Discovery                        | Up                                  | Clear 65                 | 3          | 4.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/31/2014  | 1      | 7:19         | 7:26       | 7                | 50                  | Discovery                        | Down                                | Cloudy 61                | Calm       | 2.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/1/2014   | 1      | 7:15         | 7:27       | 12               | 80                  | Sea Spruce                       | Down                                | Sunny 58                 | Calm       | 1.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/1/2014   | 1      | 7:15         | 7:27       | 12               | 80                  | Sommers                          | Down                                | Sunny 58                 | Calm       | 1.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/1/2014   | 1      | 7:15         | 7:27       | 12               | 80                  | Willamette                       | Down                                | Sunny 58                 | Calm       | 1.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/1/2014   | 2      | 14:13        | 14:27      | 14               | 90                  | Sea Spruce                       | Up                                  | Clear 75                 | 2          | 1.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/1/2014   | 2      | 14:13        | 14:27      | 14               | 90                  | Sommers                          | Up                                  | Clear 75                 | 2          | 1.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/1/2014   | 2      | 14:13        | 14:27      | 14               | 90                  | Willamette                       | Up                                  | Clear 75                 | 2          | 1.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/3/2014   | 4      | 13:55        | 14:06      | 11               | 50                  | Daniel Foss                      | Down                                | Partly Cloudy 63         | 0          | 2                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/3/2014   | 2      | 10:40        | 10:55      | 15               | 125                 | Patricia                         | Down                                | Partly Cloudy 63         | 3          | 0.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/4/2014   | 1      | 12:30        | 12:43      | 13               | 136                 | Yaquina                          | Up                                  | Clear 75                 | 3          | 0.7              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/9/2014   | 1      | 19:49        | 22:01      | 12               | 100                 | Yaquina                          | Down                                | Clear 66                 | 4          | 3.3              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/10/2014  | 1      | 9:31         | 9:39       | 8                | 75                  | Halsey                           | Down                                | Cloudy 58                | 2          | 3.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/12/2014  | 1      | 19:11        | 19:25      | 14               | 100                 | Laggen                           | Down                                | Clear 80                 | 2          | 3.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/12/2014  | 1      | 19:11        | 19:25      | 14               | 100                 | Sommers                          | Down                                | Clear 80                 | 2          | 3.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/21/2014  | 1      | 9:20         | 9:27       | 7                | 30                  | Pacific Escort                   | Up                                  | Sunny 67                 | Calm       | 1.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/21/2014  | 2      | 10:12        | 10:17      | 5                | 20                  | Pacific Escort                   | Down                                | Sunny 70                 | Calm       | 1.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/24/2014  | 1      | 11:16        | 11:28      | 12               | 136                 | Yaquina                          | Up                                  | Cloudy 63                | 6          | 3.1              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/28/2014  | 1      | 11:35        | 11:50      | 15               | 111                 | Yaquina                          | Down                                | Clear 62                 | 7          | 2.7              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/29/2014  | 1      | 21:54        | 22:02      | 8                | 70                  | Nakolo                           | Up                                  | Cloudy 58                | 4          | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/1/2014  | 1      | 12:19        | 12:30      | 11               | 75                  | Nakolo                           | Down                                | Cloudy 60                | 2          | 2.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/6/2014  | 1      | 11:19        | 11:31      | 12               | 85                  | Lil Go                           | Down                                | Sunny 69                 | 3          | 1.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/8/2014  | 1      | 11:48        | 11:57      | 9                | 80                  | Mamala                           | Up                                  | Cloudy 62                | 1          | 2.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/17/2014 | 1      | 9:30         | 9:42       | 12               | 100                 | Stacey T                         | Down                                | Cloudy 56                | 5          | 1                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/18/2014 | 1      | 12:41        | 12:52      | 11               | 110                 | Patricia                         | Up                                  | Cloudy 63                | 9          | 2.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/19/2014 | 1      | 11:11        | 11:20      | 9                | 95                  | Make It So                       | Up                                  | Cloudy 57                | 6          | 1.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/26/2014 | 1      | 20:36        | 20:50      | 14               | 136                 | Clarkston                        | Down                                | Cloudy 53                | 1          | 5.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/22/2014 | 1      | 14:46        | 14:59      | 13               | 90                  | Duchess B                        | Up                                  | Cloudy 50                | 1          | 5.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/26/2014 | 1      | 9:29         | 9:43       | 14               | 90                  | Ruth                             | Down                                | Cloudy 58                | 7          | 5.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/12/2014 | 1      | 13:15        | 13:25      | 10               | 70                  | Diane Marie                      | Down                                | Cloudy 37                | 2          | 6.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/19/2014 | 1      | 2:48         | 3:00       | 12               | 70                  | Clarkston                        | Down                                | Rain 48                  | 3          | 5.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/19/2014 | 2      | 10:47        | 11:00      | 13               | 100                 | Stacey T                         | Down                                | Rain 48                  | 4          | 5.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/21/2014 | 1      | 10:08        | 10:17      | 9                | 75                  | Duchess B                        | Down                                | Cloudy 54                | Calm       | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/22/2014 | 1      | 20:15        | 20:25      | 10               | 90                  | Stacey T                         | Up                                  | Clear 48                 | 5          | 10.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/29/2014 | 1      | 9:33         | 9:43       | 10               | 75                  | Ross Isle                        | Up                                  | Cloudy 39                | 6          | 7.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/1/2015   | 1      | 13:51        | 14:00      | 9                | 70                  | Madrone                          | Down                                | Clear 38                 | Calm       | 7.4              |                            | not provided  | not provided | not provided  | <a href="#">SB</a>                                                                                                                                |
| 1/6/2015   | 1      | 9:42         | 9:51       | 9                | 100                 | Make It So                       | Down                                | Fog 42                   | 1          | 7.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 1/9/2015  | 1      | 10:21        | 10:31      | 10               | 75                  | Dutchess                         | Up                                  | Clear 42                 | Calm       | 6.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/9/2015  | 2      | 10:49        | 11:08      | 19               | 136                 | Willamette Camp                  | Down                                | 42                       | 2          | 5.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/10/2015 | 1      | 9:13         | 9:26       | 13               | 70                  | Chief                            | Down                                | Rain 39                  | Calm       | 6.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/15/2015 | 1      | 9:33         | 9:42       | 9                | 70                  | Halsey                           | Down                                | Cloudy 40                | 7          | 4.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/17/2015 | 1      | 9:31         | 9:41       | 10               | 75                  | Halsey                           | Up                                  | Rain 42                  | 6          | 4.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/27/2015 | 1      | 11:12        | 11:23      | 11               | 95                  | Ross Island                      | Down                                | Fog 44                   | 4          | 6                |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 1/28/2015 | 1      | 11:57        | 12:05      | 8                | 70                  | Montana                          | Down                                | Overcast 49              | 4          | 6.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/2/2015  | 1      | 3:47         | 4:01       | 14               | 90                  | Rebel                            | Down                                | Rain 43                  | 2          | 5.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/4/2015  | 1      | 9:30         | 9:37       | 7                | 70                  | Delta Lindsey                    | Up                                  | Cloudy 46                | 1          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/5/2015  | 1      | 12:03        | 12:11      | 8                | 65                  | Delta Lindsey                    | Down                                | Rain 46                  | 10         | 6.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/27/2015 | 1      | 14:15        | 14:23      | 8                | 70                  | Moria                            | Down                                | Partly Cloudy 53         | 2          | 5.9              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 3/10/2015 | 3      | 18:38        | 18:47      | 9                | 110                 | Stacey T                         | Up                                  | Cloudy 61                | 4          | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/10/2015 | 2      | 13:34        | 13:45      | 11               | 100                 | Stacey T                         | Down                                | Clear 57                 | 1          | 4.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/10/2015 | 1      | 9:02         | 9:13       | 11               | 90                  | Argosy                           | Up                                  | Clear 43                 | 1          | 5.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/12/2015 | 1      | 12:07        | 12:18      | 11               | 100                 | Stacey T                         | Down                                | Partly Cloudy 54         | 2          | 4.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/17/2015 | 1      | 14:01        | 14:10      | 9                | 90                  | Maddy T                          | Down                                | Cloudy 55                | 5          | 6.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/18/2015 | 1      | 2:27         | 2:37       | 10               | 100                 | Christy T                        | Up                                  | Clear 55                 | Calm       | 5.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/19/2015 | 1      | 0:03         | 0:14       | 11               | 70                  | Clearwater                       | Down                                | Clear 49                 | 1          | 5                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/21/2015 | 1      | 11:35        | 11:44      | 9                | 70                  | Moments                          | Up                                  | Rain 49                  | 5          | 6.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/23/2015 | 1      | 9:36         | 9:44       | 8                | 70                  | Maddy T                          | Down                                | Cloudy 47                | 5          | 7.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/24/2015 | 1      | 10:56        | 11:03      | 7                | 50                  | Riva                             | Down                                | Partly Cloudy 51         | 2          | 7.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/25/2015 | 1      | 9:59         | 10:05      | 6                | 50                  | Delta Lindsey                    | Up                                  | Cloudy 49                | 7          | 7.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/26/2015 | 1      | 12:52        | 13:00      | 8                | 60                  | Delta Lindsey                    | Down                                | Clear 55                 | 2          | 6.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/28/2015 | 1      | 10:22        | 10:32      | 10               | 45                  | George W                         | Up                                  | Cloudy 54                | 3          | 5.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/28/2015 | 2      | 15:21        | 15:29      | 8                | 70                  | George W                         | Down                                | Partly Cloudy 59         | 2          | 6.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/5/2015  | 1      | 12:20        | 12:29      | 8                | 70                  | Runaway                          | Up                                  | Cloudy 48                | 2          | 6.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/7/2015  | 1      | 20:12        | 20:20      | 8                | 50                  | George W                         | Down                                | Cloudy 54                | 7          | 6.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/10/2015 | 1      | 10:00        | 10:08      | 8                |                     | Riva                             | Up                                  | Clear 51                 | 4          | 5.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/17/2015 | 1      | 11:18        | 11:27      | 9                | 65                  | George W                         | Up                                  | Clear 60                 | 8          | 3.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/19/2015 | 1      | 16:55        | 17:03      | 8                | 65                  | George W                         | Down                                | Clear 75                 | 10         | 3.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/22/2015 | 1      | 10:01        | 10:11      | 10               | 80                  | Dutchess                         | Down                                | Clear 43                 | 3          | 5.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/25/2015 | 1      | 14:14        | 14:24      | 10               | 90                  | Stacey T                         | Down                                | Partly Cloudy 56         | 3          | 3.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/26/2015 | 1      | 16:12        | 16:19      | 7                | 65                  | Autumn Cara                      | Down                                | Cloudy 59                | 5          | 3                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/4/2015  | 3      | 12:54        | 13:06      | 11               | 35                  | Delta Lindsey                    | Up                                  | Partly Cloudy 58         | Calm       | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/6/2015  | 1      | 18:44        | 18:53      | 9                | 65                  | Delta Lindsey                    | Down                                | Partly Cloudy 58         | 3          | 4.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/17/2015 | 1      | 16:25        | 16:31      | 6                | 15                  | Delta Lindsey                    | Up                                  | Clear 67                 | 5          | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/22/2015 | 1      | 13:05        | 13:23      | 18               | 136                 | Stacey T                         | Up                                  | Cloudy 57                | 3          | 5.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/23/2015 | 1      | 10:45        | 11:06      | 10               | 100                 | Stacey T                         | Down                                | Cloudy 56                | 1          | 5.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/29/2015 | 1      | 14:11        | 14:22      | 11               | 100                 | Stacey T                         | Up                                  | Clear 74                 | 3          | 4.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/30/2015 | 1      | 5:59         | 6:14       | 15               | 136                 | Autumn Wind                      | Down                                | Clear 52                 | 2          | 5.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/3/2015  | 1      | 18:21        | 18:31      | 10               | 100                 | Stacey T                         | Down                                | Cloudy 60                | 5          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/3/2015  | 2      | 20:14        | 20:26      | 12               | 100                 | Astoria                          | Down                                | Cloudy 60                | 3          | 5.3              |                            | not provided  | not provided | not provided  | M                                                                                                                                                 |
| 6/4/2015  | 1      | 21:38        | 21:49      | 11               | 100                 | Stacey T                         | Up                                  | Clear 65                 | 5          | 5.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/9/2015  | 1      | 18:33        | 18:42      | 9                | 70                  | Topaz                            | Up                                  | Clear 82                 | 4          | 3.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/11/2015 | 2      | 19:44        | 19:54      | 10               | 80                  | Argosy                           | Down                                | Clear 70                 | 4          | 2.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/12/2015 | 1      | 11:18        | 11:27      | 9                | 90                  | Maddy T                          | Up                                  | Clear 61                 | 1          | 3                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/14/2015 | 1      | 15:54        | 16:01      | 7                | 70                  | Tanewshe                         | Down                                | Clear 82                 | 4          | 3.5              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 6/18/2015  | 1      | 21:14        | 21:23      | 9                | 70                  | Tanuki                           | Up                                  | Partly Cloudy 66         | 6          | 4.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/28/2015  | 1      | 11:31        | 11:42      | 11               | 90                  | Stacey T                         | Down                                | Cloudy 80                | Calm       | 2.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/1/2015   | 1      | 20:13        | 20:24      | 11               | 60                  | Whisper                          |                                     | Clear 88                 | 6          | 3.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/2/2015   | 5      | 12:34        | 12:44      | 10               | 75                  | Stacey T                         | Up                                  | Clear 84                 | 3          | 3.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/4/2015   | 1      | 19:22        | 19:29      | 7                | 70                  | Whisper                          | Up                                  | Clear 88                 | 8          | 4.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/6/2015   | 2      | 22:09        | 22:20      | 11               | 75                  | Stacey T                         | Down                                | Clear 71                 | 4          | 5.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/6/2015   | 1      | 12:25        | 12:34      | 9                | 70                  | MaMala                           | Up                                  | Clear 79                 | 1          | 4                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/8/2015   | 1      | 5:39         | 5:46       | 7                | 50                  | Jenny's Joy                      | Down                                | Cloudy 61                | 2          | 3.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/11/2015  | 3      | 18:28        | 18:37      | 9                | 80                  | Stacey T                         | Up                                  | Cloudy 71                | 6          | 2.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/13/2015  | 1      | 12:21        | 12:32      | 11               | 90                  | Lady Washington                  | Up                                  | Partly Cloudy 71         | 6          | 1.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/19/2015  | 1      | 14:03        | 14:13      | 10               | 90                  | Make It So                       |                                     | Clear 90                 | 2          | 2.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/24/2015  | 1      | 12:01        | 12:10      | 9                | 80                  | Whisper                          | Down                                | Clear 70                 | Calm       | 2                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/25/2015  | 14     | 15:11        | 15:20      | 9                | 100                 | Willamette Camp                  | Down                                | Cloudy 66                | 4          | 2.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/27/2015  | 1      | 13:58        | 14:06      | 8                | 70                  | MaMala                           | Down                                | Partly Cloudy 69         | 3          | 1.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/1/2015   | 1      | 13:06        | 13:15      | 9                | 80                  | Whisper                          | Up                                  | Clear 83                 | 4          | 3.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/2/2015   | 1      | 13:55        | 14:04      | 9                | 95                  | Stacey T                         | Up                                  | Cloudy 76                | 3          | 3.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/5/2015   | 1      | 9:44         | 9:53       | 9                | 80                  | MaMala                           |                                     | Cloudy 63                | 2          | 4.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/9/2015   | 1      | 13:09        | 13:16      | 7                | 60                  | Jenny's Joy                      | Up                                  | Clear 74                 | 2          | 2.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/10/2015  | 1      | 14:05        | 14:12      | 7                | 70                  | MaMala                           | Down                                | Clear 81                 | 1          | 2.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/12/2015  | 1      | 12:45        | 12:55      | 10               | 100                 | Stacey T                         | Up                                  | Clear 79                 | 1          | 2                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/12/2015  | 2      | 18:34        | 18:44      | 10               | 80                  | MaMala                           | Up                                  | Clear 89                 | 1          | 3.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/13/2015  | 1      | 12:58        | 13:08      | 10               | 80                  | MaMala                           | Down                                | Clear 71                 | 3          | 2                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/13/2015  | 2      | 19:08        | 19:20      | 12               | 100                 | Stacey T                         | Down                                | Partly Cloudy 80         | 7          | 4.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/14/2015  | 1      | 20:41        | 20:52      | 11               | 100                 | Stacey T                         | Up                                  | Cloudy 67                | 2          | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/18/2015  | 1      | 19:28        | 19:36      | 8                | 85                  | Yaquina                          | Up                                  | Clear 89                 | 9          | 3.5              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/19/2015  | 1      | 9:05         | 9:14       | 9                | 100                 | Stacey T                         | Down                                | Clear 70                 | 2          | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/19/2015  | 2      | 11:08        | 11:21      | 13               | 136                 | Stacey T                         | Up                                  | Clear 75                 | 5          | 3.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/22/2015  | 1      | 9:08         | 9:18       | 10               | 100                 | Stacey T                         | Down                                | Hazy 59                  | 3          | 2                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/24/2015  | 1      | 11:04        | 11:13      | 9                | 80                  | Lady Washington                  | Down                                | Clear 65                 | 6          | 1.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/25/2015  | 1      | 4:30         | 4:41       | 11               | 136                 | Yaquina                          | Down                                | Clear 57                 | 3          | 3.9              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/10/2015  | 1      | 9:44         | 9:54       | 10               | 75                  | Roxanna                          | Down                                | Clear 63                 | 4          | 2                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/25/2015  | 1      | 13:00        | 13:11      | 11               | 70                  | Sirius                           | Up                                  | Cloudy 60                | 5          | 1.6              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 9/27/2015  | 1      | 5:50         | 5:59       | 9                | 35                  | Sirius                           | Down                                | Clear 49                 | 10         | 4.3              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 10/9/2015  | 1      | 10:12        | 10:25      | 13               | 136                 | CG Henry Blake                   | Up                                  | Cloudy 62                | 3          | 1                |                            | not provided  | not provided | not provided  | GM                                                                                                                                                |
| 10/16/2015 | 1      | 10:38        | 10:49      | 11               | 136                 | CG Henry Blake                   | Down                                | Clear 59                 | 3          | 3.5              |                            | not provided  | not provided | not provided  | GM                                                                                                                                                |
| 10/20/2015 | 1      | 13:48        | 13:57      | 9                | 90                  | Stacey T                         | Up                                  | Partly Cloudy 60         | 2          | 2.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/11/2015 | 1      | 11:54        | 12:07      | 13               | 85                  | Husky                            | Up                                  | Clear 51                 | Calm       | 2.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/14/2015 | 1      | 10:33        | 10:49      | 16               | 90                  | Husky                            | Down                                | Cloudy 58                | 4          | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/22/2015 | 1      | 13:38        | 13:46      | 8                | 65                  | Karol Marie                      | Up                                  | Clear 43                 | 1          | 5.4              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 11/24/2015 | 1      | 9:27         | 9:36       | 9                | 70                  | Stokers Delight                  | Down                                | Cloudy 39                | 2          | 4.4              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 11/26/2015 | 2      | 18:08        | 18:18      | 10               | 80                  | Scorpius                         | Up                                  | Clear 45                 | 11         | 5.9              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 11/26/2015 | 1      | 12:09        | 12:20      | 11               | 80                  | Scorpius                         | Down                                | Clear 46                 | 7          | 3                |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 11/28/2015 | 2      | 19:16        | 19:25      | 9                | 100                 | Stacey T                         | Up                                  | Clear 37                 | 9          | 5.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/28/2015 | 1      | 11:16        | 11:27      | 11               | 100                 | Stacey T                         | Down                                | Clear 39                 | 2          | 3.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/30/2015 | 1      | 13:12        | 13:22      | 10               | 90                  | Stacey T                         | Down                                | Cloudy 35                | 9          | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/1/2015  | 1      | 2:03         | 2:12       | 9                | 60                  | Scorpius                         | Down                                | Cloudy 35                | 4          | 3.8              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 12/1/2015  | 2      | 13:48        | 13:59      | 11               | 100                 | Stacey T                         | Up                                  | Cloudy 36                | 9          | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 12/6/2015  | 1      | 14:43        | 14:50      | 7                | 60                  | Riva                             | Down                                | Cloudy 56                | 13         | 6                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 12/8/2015  | 1      | 10:16        | 10:33      | 17               | 100                 | Stacey T                         | Down                                | Rain 59                  | 5          | 8.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/13/2015 | 1      | 3:23         | 3:36       | 13               | 136                 | Clearwater                       | Down                                | Cloudy 45                | 5          | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/16/2015 | 1      | 10:56        | 11:09      | 13               | 80                  | Nova                             | Up                                  | Cloudy 42                | Calm       | 8.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/17/2015 | 1      | 10:33        | 0:55       | 11               | 70                  | Rebel                            | Down                                | Rain 40                  | 10         | 8.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/18/2015 | 1      | 10:03        | 10:12      | 9                | 100                 | Christy T                        | Up                                  | Rain 47                  | 6          | 9.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/19/2015 | 1      | 17:55        | 18:06      | 11               | 100                 | Stacey T                         | Up                                  | Cloudy 45                | 5          | 9.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/22/2015 | 2      | 22:28        | 22:38      | 10               | 75                  | Capt. Bob                        | Down                                | Cloudy 41                | 1          | 9.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/22/2015 | 1      | 9:51         | 10:02      | 11               | 80                  | Husky                            | Up                                  | Cloudy 42                | 2          | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/4/2016   | 1      | 11:06        | 11:21      | 15               | 70                  | Husky                            | Down                                | Cloudy 32                | Calm       | 4.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/4/2016   | 2      | 12:35        | 12:51      | 16               | 85                  | Husky                            | Down                                | Cloudy 33                | Calm       | 5.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/19/2016  | 1      | 13:03        | 13:15      | 12               | 110                 | Christie                         | Down                                | Rain 42                  | 1          | 7.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/20/2016  | 1      | 11:56        | 12:05      | 9                | 80                  | Runaway                          | Down                                | Cloudy 48                | 7          | 7.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/22/2016  | 1      | 3:15         | 3:30       | 15               | 75                  | Sundial                          | Down                                | Rain 45                  | 5          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/23/2016  | 1      | 12:04        | 12:12      | 8                | 75                  | Runaway                          | Up                                  | Cloudy 45                | 5          | 6.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/27/2016  | 2      | 20:26        | 20:42      | 16               | 65                  | Willamette                       | Down                                | Rain 48                  | 13         | 7                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/27/2016  | 1      | 13:25        | 13:37      | 12               | 90                  | Dutchess                         | Up                                  | Cloudy 51                | 10         | 6.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/9/2016   | 2      | 22:27        | 22:37      | 10               | 80                  | Stacey T                         | Up                                  | Cloudy 50                | 2          | 5.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/9/2016   | 1      | 12:24        | 12:40      | 16               | 136                 | Stacey T                         | Down                                | Clear 55                 | 7          | 4.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/11/2016  | 1      | 9:18         | 9:28       | 10               | 90                  | Dutchess                         | Down                                | Cloudy 51                | 1          | 6.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/15/2016  | 1      | 8:52         | 9:02       | 10               | 85                  | Ross Isle                        | Up                                  | Cloudy 54                | Calm       | 6.3              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 2/19/2016  | 1      | 1:02         | 1:18       | 16               | 80                  | Crown Pt                         | Down                                | Cloudy 47                | 9          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/21/2016  | 2      | 20:07        | 20:19      | 12               | 105                 | Mary B                           | Up                                  | Clear 45                 | Calm       | 8.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/21/2016  | 1      | 14:45        | 14:57      | 12               | 85                  | Rebel                            | Down                                | Cloudy 49                | 2          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/23/2016  | 1      | 2:28         | 2:42       | 14               | 105                 | Mary B                           | Down                                | Fog 38                   | Calm       | 7.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/24/2016  | 1      | 10:02        | 10:11      | 9                | 100                 | Stacey T                         | Down                                | Cloudy 50                | 6          | 6.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/27/2016  | 1      | 10:24        | 10:32      | 8                | 70                  | Riva                             | Up                                  | Cloudy 55                | 4          | 6.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/27/2016  | 2      | 20:34        | 20:47      | 13               | 90                  | Crown Pt                         | Down                                | Clear 49                 | 5          | 5.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/1/2016   | 1      | 20:04        | 20:12      | 8                | 75                  | Runaway                          | Up                                  | Rain 48                  | 13         | 6                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/4/2016   | 1      | 20:01        | 20:17      | 16               | 70                  | Kathryn B                        | Down                                | Cloudy 52                | 2          | 5.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/5/2016   | 1      | 9:35         | 9:45       | 10               | 70                  | Nevermore                        | Up                                  | Cloudy 52                | 11         | 6.4              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 3/10/2016  | 1      | 10:30        | 10:39      | 9                | 75                  | Two Dream                        | Down                                | Cloudy 54                | 4          | 10               |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 3/10/2016  | 2      | 18:50        | 19:03      | 13               | 120                 | Stacey T                         | Down                                | Cloudy 49                | 5          | 10.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/11/2016  | 1      | 13:13        | 13:22      | 9                | 65                  | Honey                            | Down                                | Rain 51                  | Calm       | 10.4             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 3/11/2016  | 2      | 20:09        | 20:22      | 13               | 120                 | Stacey T                         | Up                                  | Rain                     | 14         | 10.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/12/2016  | 1      | 23:34        | 23:44      | 10               | 95                  | Stacey T                         | Up                                  | Rain 50                  | 5          | 10               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/12/2016  | 4      | 12:40        | 12:48      | 8                | 65                  | Honey                            | Up                                  | Cloudy 44                | 5          | 10.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/12/2016  | 3      | 11:52        | 12:00      | 8                | 65                  | Moon Dance                       | Up                                  | Rain 45                  | 4          | 4-Oct            |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/12/2016  | 2      | 10:30        | 10:40      | 10               | 65                  | Wind Raven                       | Up                                  | Cloudy 45                | 5          | 10.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/13/2016  | 1      | 11:26        | 11:34      | 8                | 65                  | Runaway                          | Down                                | Cloudy 51                | 11         | 10               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/15/2016  | 1      | 19:24        | 19:32      | 8                | 65                  | Runaway                          | Up                                  | Coudy 45                 | 4          | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/18/2016  | 1      | 9:14         | 9:22       | 8                | 80                  | Ross Isle                        | Down                                | Overcast 52              | 19         | 8.3              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 3/21/2016  | 1      | 11:54        | 12:03      | 9                | 75                  | Stokers Delight                  | Down                                | Overcast 53              | 6          | 7.2              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 3/27/2016  | 1      | 9:55         | 10:05      | 10               | 90                  | American Pride                   | Up                                  | Cloudy 48                | 4          | 7.8              |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 4/5/2016   | 1      | 10:32        | 10:45      | 13               | 120                 | Stacey T                         | Down                                | Cloudy 51                | 3          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/9/2016   | 1      | 12:07        | 12:16      | 9                | 75                  | First Light                      | Down                                | Partly Cloudy 56         | 3          | 8                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/10/2016  | 2      | 11:38        | 11:46      | 8                | 65                  | First Light                      | Up                                  | Cloudy 49                | 2          | 8                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 4/10/2016 | 1      | 11:10        | 11:18      | 8                | 65                  | Runaway                          | Down                                | Cloudy 49                | 2          | 8                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/12/2016 | 1      | 11:16        | 11:26      | 10               | 70                  | Runaway                          | Up                                  | Cloudy 54                | 6          | 7.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/14/2016 | 1      | 18:00        | 18:09      | 9                | 70                  | Emonja                           | Down                                | Cloudy 52                | 2          | 8                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/15/2016 | 1      | 10:35        | 10:42      | 7                | 70                  | Carolmarie                       | Down                                | Clear 52                 | Calm       | 8.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/17/2016 | 1      | 14:13        | 14:22      | 9                | 70                  | Carolmarie                       | Up                                  | Clear 77                 | 11         | 9.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/18/2016 | 1      | 12:57        | 13:05      | 8                | 70                  | Charlie                          |                                     | Clear 78                 | 3          | 9                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/19/2016 | 1      | 20:20        | 20:29      | 9                | 70                  | Summer Wind                      | Up                                  | Clear 79                 | 3          | 9                |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 4/20/2016 | 2      | 21:47        | 22:00      | 13               | 70                  | Sundial                          | Down                                | Cloudy 65                | Calm       | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/24/2016 | 1      | 0:09         | 0:22       | 13               | 70                  | Granite Point                    | Down                                | Cloudy 54                | 4          | 10.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/26/2016 | 1      | 12:27        | 12:35      | 8                | 70                  | Canace                           | Down                                | Cloudy 56                | Calm       | 10.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/27/2016 | 1      | 9:12         | 9:20       | 8                | 100                 | Husky                            | Up                                  | Cloudy 48                | 3          | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/28/2016 | 2      | 18:00        | 18:09      | 9                | 70                  | Cielo Blue                       | Down                                | Cloudy 61                | 5          | 8.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/28/2016 | 1      | 13:08        | 13:19      | 11               | 100                 | Husky                            | Down                                | Cloudy 60                | 1          | 8.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2016 | 1      | 10:44        | 10:53      | 9                | 75                  | Nancy Riley                      | Down                                | Rain 49                  | Calm       | 8.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/30/2016 | 1      | 14:25        | 15:34      | 9                | 75                  | Autumn Cara                      | Down                                | Clear 61                 | 7          | 7.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/3/2016  | 1      | 11:47        | 11:57      | 10               | 100                 | Sirius                           | Up                                  | Clear 63                 | 2          | 6.5              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/5/2016  | 2      | 13:09        | 13:19      | 10               | 86                  | Imanji                           | Up                                  | Partly Cloudy 61         | Calm       | 6.3              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/5/2016  | 1      | 9:28         | 9:44       | 16               | 100                 | Sirius                           | Down                                | Cloudy 55                | 5          | 6.8              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/7/2016  | 2      | 9:06         | 9:15       | 9                | 75                  | Autumn Cara                      | Up                                  | Clear 67                 | 3          | 8.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/7/2016  | 1      | 6:15         | 6:23       | 8                | 70                  | Blue Martini                     | Down                                | Clear 60                 | 1          | 8.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/10/2016 | 1      | 13:39        | 13:47      | 8                | 70                  | Autumn Cara                      | Down                                | Clear 69                 | 9          | 8.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/14/2016 | 1      | 18:35        | 18:45      | 10               | 90                  | Stacey T                         | Up                                  | Rain 55                  | 9          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/15/2016 | 1      | 15:30        | 15:40      | 10               | 90                  | Stacey T                         | Down                                | Cloudy 56                | 1          | 6.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/20/2016 | 1      | 9:16         | 9:26       | 10               | 75                  | Sargaso                          | Down                                | Cloudy 51                | 5          | 6.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/20/2016 | 2      | 19:47        | 19:56      | 9                | 70                  | Riva                             | Down                                | Cloudy 59                | 4          | 6.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/24/2016 | 1      | 18:07        | 18:14      | 7                | 65                  | Nancy Riley                      | Up                                  | Cloudy 67                | 6          | 5.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/25/2016 | 1      | 12:43        | 12:51      | 8                | 70                  | Tow Boat                         | Up                                  | Cloudy 59                | 6          | 5.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/28/2016 | 1      | 9:40         | 9:48       | 8                | 75                  | Whisper                          | Down                                | Clear 55                 | 3          | 5.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/30/2016 | 1      | 12:29        | 12:36      | 7                | 70                  | Whisper                          | Up                                  | Clear 64                 | 5          | 4.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/1/2016  | 1      | 18:15        | 18:28      | 13               | 136                 | Nancy Riley                      | Down                                | Cloudy 74                | 8          | 4.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/4/2016  | 1      | 6:28         | 6:37       | 9                | 70                  | Autumn Wind                      | Up                                  | Clear 66                 | 5          | 7.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/27/2016 | 5      | 11:36        | 11:46      | 11               | 40                  | South Creek                      | Down                                | Clear 72                 | 3          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/10/2016 | 1      | 10:17        | 10:25      | 8                | 75                  | Make It So                       | Down                                | Cloudy 60                | 3          | 4                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/14/2016 | 1      | 18:13        | 18:25      | 12               | 75                  | PS Brix                          | Down                                | Clear 74                 | 15         | 2.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/23/2016 | 1      | 6:13         | 6:29       | 16               | 120                 | Willamette                       | Down                                | Cloudy 60                | 3          | 3.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/29/2016 | 1      | 18:35        | 18:44      | 9                | 80                  | Denise Foss                      | Up                                  | Clear 72                 | 2          | 2.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/30/2016 | 1      | 14:33        | 14:52      | 19               | 136                 | Denise Foss                      | Down                                | Clear 74                 | 7          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/1/2016  | 2      | 18:40        | 18:48      | 8                | 80                  | Make It So                       | Up                                  | Clear 75                 | 4          | 4.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/1/2016  | 1      | 12:01        | 12:12      | 11               | 80                  | Umitilla                         | Down                                | Clear 62                 | 4          | 3.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/4/2016  | 1      | 18:08        | 18:20      | 12               | 80                  | Tranquility                      | Down                                | Clear 85                 | 8          | 3.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/5/2016  | 1      | 20:48        | 20:58      | 10               | 90                  | Tranquility                      | Up                                  | Clear 64                 | 5          | 4.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/21/2016 | 1      | 7:52         | 7:59       | 7                | 65                  | Jabez                            | Up                                  | Partly Cloudy 60         | 6          | 5.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/24/2016 | 1      | 5:10         | 5:24       | 14               | 136                 | Yaquina                          | Up                                  | Clear 63                 | Calm       | 2.2              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/30/2016 | 1      | 4:19         | 4:33       | 14               | 120                 | Yaquina                          | Down                                | Clear 50                 | 3          | 5.2              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 9/7/2016  | 1      | 9:18         | 9:28       | 10               | 120                 | Christie                         | Up                                  | Cloudy 61                | 1          | 2.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/7/2016  | 2      | 12:11        | 12:23      | 12               | 120                 | Christie                         | Down                                | Cloudy 64                | 1          | 1.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/11/2016 | 1      | 14:56        | 15:06      | 10               | 75                  | Autumn Wind                      | Up                                  | Partly Cloudy 68         | 7          | 1.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 9/16/2016  | 2      | 19:22        | 19:31      | 9                | 75                  | Bagabundo                        | Up                                  | Cloudy 75                | 3          | 4.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/17/2016  | 2      | 10:30        | 10:38      | 8                | 50                  | Bumble Bee                       | Up                                  | Rain 56                  | 8          | 2.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/18/2016  | 1      | 6:16         | 6:25       | 9                | 75                  | Orsinius                         | Up                                  | Cloudy 60                | Calm       | 3.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/18/2016  | 2      | 19:35        | 19:43      | 8                | 75                  | Orsinius                         | Down                                | Cloudy 67                | 2          | 4.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/21/2016  | 1      | 20:38        | 20:49      | 11               | 100                 | Tranquility                      | Down                                | Partly Cloudy 62         | 2          | 4.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/23/2016  | 1      | 13:03        | 13:13      | 10               | 80                  | Anas                             | Up                                  | Cloudy 59                | 6          | 2.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/25/2016  | 1      | 14:14        | 14:26      | 12               | 130                 | Dauby                            | Up                                  | Clear 75                 | 5          | 2.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/26/2016  | 1      | 2:30         | 2:38       | 8                | 70                  | Tranquility                      | Up                                  | Clar 63                  | 2          | 3.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/1/2016  | 1      | 0:53         | 1:04       | 11               | 70                  | Dauby                            | Down                                | Cloudy 57                | 5          | 1                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/17/2016 | 1      | 9:28         | 9:37       | 9                | 95                  | Southcreek                       | Down                                | Cloudy 54                | 3          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/23/2016 | 2      | 11:30        | 19:19      | 10               | 95                  | Delta Lindsey                    | Up                                  | Cloudy 58                | 1          | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/23/2016 | 1      | 9:06         | 9:17       | 11               | 90                  | Delta Lindsey                    | Down                                | Cloudy 53                | 6          | 3.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/25/2016 | 1      | 4:54         | 5:04       | 10               | 90                  | Delta Lindsey                    | Down                                | Cloudy 53                | 6          | 4.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/25/2016 | 2      | 10:28        | 10:39      | 11               | 90                  | Delta Lindsey                    | Up                                  | Cloudy 54                | 5          | 3                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/1/2016  | 1      | 3:52         | 4:01       | 9                | 70                  | Celestial                        | Up                                  | Cloudy 52                | 5          | 4.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 11/3/2016  | 1      | 12:37        | 12:55      | 18               | 136                 | Deschutes                        | Down                                | Partly Cloudy 58         | 2          | 5.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/6/2016  | 1      | 13:00        | 13:09      | 9                | 100                 | Summer S                         |                                     | Cloudy 60                | 5          | 5                |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 11/9/2016  | 2      | 13:48        | 13:57      | 9                | 95                  | Orsinius                         | Down                                | Clear 62                 | Calm       | 4.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 11/9/2016  | 1      | 12:04        | 12:14      | 10               | 95                  | Orsinius                         | Up                                  | Cloudy 56                | 5          | 4.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 11/11/2016 | 1      | 10:49        | 11:00      | 11               | 100                 | Southcreek                       | Up                                  | Cloudy 56                | 2          | 5.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/27/2016 | 1      | 10:37        | 10:44      | 7                | 75                  | Riva                             | Down                                | Cloudy 46                | 4          | 7                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 11/28/2016 | 1      | 10:52        | 10:52      | 10               | 95                  | Stacey T                         | Down                                | Cloudy 47                | 2          | 6.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/5/2016  | 1      | 13:12        | 13:22      | 10               | 100                 | Stacey T                         |                                     | Cloudy 38                | 4          | 4.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/6/2016  | 1      | 12:10        | 12:19      | 9                | 70                  | Irmongina                        | Down                                | Cloudy 41                | 4          | 5.2              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 12/11/2016 | 1      | 21:43        | 21:54      | 11               | 120                 | Maverick                         | Up                                  | Rain 42                  | 3          | 6                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 12/13/2016 | 1      | 22:08        | 22:17      | 9                | 100                 | Maverick                         | Down                                | Cloudy 35                | 6          | 6.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 12/17/2016 | 1      | 7:48         | 7:58       | 10               | 100                 | Stacey T                         | Down                                | Cloudy 29                | 5          | 6.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/18/2016 | 1      | 13:34        | 13:42      | 8                | 68                  | Riva                             | Up                                  | Fog 38                   | 2          | 5.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 12/21/2016 | 1      | 12:36        | 12:45      | 9                | 100                 | Stacey T                         |                                     | Fog                      | Calm       | 6.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/29/2016 | 1      | 13:44        | 13:54      | 10               | 75                  | Star Castle                      | Up                                  | Cloudy 40                | 2          | 4.8              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 1/2/2017   | 1      | 18:08        | 18:18      | 10               | 100                 | Stacey T                         | Up                                  | Cloudy 31                | 9          | 5.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/7/2017   | 2      | 18:37        | 18:46      | 9                | 80                  | Defiance                         | Down                                | Cloudy 37                | 8          | 8.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/7/2017   | 1      | 23:09        | 23:19      | 10               | 80                  | Defiance                         | Up                                  | Cloudy 37                | 3          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/13/2017  | 1      | 11:50        | 11:58      | 8                | 70                  | In Your Dreams                   | Up                                  | Clear 47                 | 10         | 10.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/14/2017  | 1      | 11:45        | 12:02      | 13               | 100                 | Lindy Marie                      | Up                                  | Cloudy 45                | 7          | 9.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/14/2017  | 2      | 12:31        | 12:45      | 14               | 100                 | Nova                             | Up                                  | Cloudy 45                | 5          | 9.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/17/2017  | 1      | 11:33        | 11:46      | 13               | 100                 | Lindy Marie                      | Down                                | Partly Cloudy 48         | 3          | 10.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/18/2017  | 1      | 11:04        | 11:13      | 9                | 85                  | Runaway                          | Down                                | Cloudy 45                | 2          | 8.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/23/2017  | 1      | 10:47        | 11:00      | 13               | 85                  | Nova                             | Down                                | Partly Cloudy 39         | 1          | 11.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/24/2017  | 1      | 18:01        | 18:13      | 12               | 70                  | Chaos                            | Up                                  | Cloudy 39                | 2          | 11.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/26/2017  | 1      | 9:25         | 9:34       | 9                | 70                  | Anais                            | Down                                | Rain 37                  | 2          | 10.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/27/2017  | 1      | 13:57        | 14:05      | 8                | 80                  | Anais                            | Up                                  | Rain 42                  | 4          | 9.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/2/2017   | 1      | 10:07        | 10:17      | 9                | 80                  | Runaway                          | Up                                  | Cloudy 43                | 9          | 8.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/4/2017   | 1      | 11:46        | 11:59      | 13               | 85                  | South Creek                      | Down                                | Rain 46                  | 3          | 8.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/11/2017  | 1      | 1:26         | 1:37       | 11               | 70                  | Crown Point                      | Down                                | Cloudy 44                | 2          | 12.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/16/2017  | 1      | 2:31         | 2:40       | 9                | 60                  | Daubi                            | Down                                | Clear 44                 | 2          | 15.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/17/2017  | 1      | 10:10        | 10:18      | 8                | 60                  | Columbia River Marine Assistance | Down                                | Rain 42                  | 2          | 15.8             |                            | not provided  | not provided | not provided  | GM                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 3/17/2017 | 2      | 13:13        | 13:23      | 10               | 60                  | Columbia River Marine Assistance | Up                                  | Rain 43                  | 3          | 15.9             |                            | not provided  | not provided | not provided  | GM                                                                                                                                                |
| 3/18/2017 | 2      | 11:08        | 11:20      | 8                | 75                  | Moonshadow                       | Down                                | Cloudy 46                | 4          | 16.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/18/2017 | 1      | 10:48        | 10:56      | 8                | 75                  | Runaway                          | Down                                | Cloudy 46                | 2          | 16.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/19/2017 | 1      | 13:33        | 13:42      | 9                | 75                  | Moonshadow                       | Up                                  | Clear 47                 | 4          | 16.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/21/2017 | 4      | 11:35        | 11:45      | 10               | 80                  | Runaway                          | Up                                  | Cloudy 46                | 10         | 16.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/21/2017 | 2      | 5:15         | 5:26       | 11               | 70                  | Cap't Bob                        | Down                                | Rain 44                  | 1          | 16.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/21/2017 | 1      | 2:01         | 2:09       | 8                | 70                  | Sundial                          | Down                                | Rain 44                  | 3          | 16.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/21/2017 | 3      | 9:38         | 9:46       | 8                | 60                  | Columbia River Marine Assistance | Up                                  | Cloudy 45                | 12         | 16.4             |                            | not provided  | not provided | not provided  | GM                                                                                                                                                |
| 3/23/2017 | 3      | 14:01        | 14:15      | 14               | 75                  | Kathryn B                        | Down                                | Cloudy 53                | 2          | 16.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/23/2017 | 1      | 2:32         | 2:42       | 11               | 60                  | Crown Point                      | Down                                | Cloudy 45                | 3          | 16.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/23/2017 | 4      | 21:00        | 21:13      | 13               | 70                  | Crown Point                      | Down                                | Rain 47                  | 4          | 16.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/23/2017 | 5      | 22:00        | 22:12      | 12               | 70                  | American Empress                 |                                     | Rain 47                  | 1          | 16.7             |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 3/23/2017 | 3      | 14:01        | 14:15      | 14               | 75                  | Cha Cha                          | Up                                  | Cloudy 53                | 2          | 16.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/23/2017 | 2      | 10:02        | 10:10      | 8                | 60                  | Julia Max                        | Up                                  | Cloudy 45                | 6          | 16.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/24/2017 | 1      | 5:35         | 5:46       | 11               | 60                  | Willamette                       | Down                                | Rain 46                  | 5          | 16.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/25/2017 | 1      | 2:14         | 2:24       | 10               | 80                  | Cap't Bob                        | Down                                | Cloudy 46                | Calm       | 17               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/25/2017 | 2      | 9:48         | 10:00      | 12               | 70                  | Hurricane                        | Down                                | Cloudy 47                | Calm       | 17.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/26/2017 | 1      | 1:41         | 1:57       | 16               | 70                  | Cascade                          | Down                                | Cloudy 46                | 5          | 17.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/26/2017 | 3      | 6:02         | 6:12       | 10               | 70                  | Clearwater                       | Down                                | Cloudy 45                | 11         | 17.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/26/2017 | 2      | 3:31         | 3:39       | 8                | 70                  | American Empress                 | Down                                | Cloudy 45                | 7          | 17.2             |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 3/27/2017 | 1      | 2:00         | 2:12       | 12               | 70                  | Deschutes                        | Down                                | Rain 47                  | 1          | 17.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/27/2017 | 2      | 4:01         | 4:10       | 9                | 70                  | Diane B                          | Down                                | Rain 47                  | 3          | 17.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/28/2017 | 1      | 23:40        | 23:49      | 9                | 60                  | Deschutes                        | Up                                  | Cloudy 47                | 5          | 17.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/28/2017 | 3      | 12:33        | 12:42      | 10               | 70                  | Lori B                           | Down                                | Cloudy 53                | 6          | 17.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/28/2017 | 2      | 11:21        | 11:37      | 16               | 136                 | Hurricane                        | Down                                | Cloudy 51                | 4          | 17.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/29/2017 | 1      | 1:03         | 1:14       | 11               | 70                  | Granite Point                    | Down                                | Rain 47                  | Calm       | 17.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/29/2017 | 2      | 21:32        | 21:45      | 13               | 70                  | Willamette                       | Down                                | Cloudy 48                | 6          | 17.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/30/2017 | 1      | 4:51         | 5:04       | 13               | 60                  | Clearwater                       | Down                                | Cloudy 45                | Calm       | 17.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/30/2017 | 3      | 9:47         | 9:55       | 8                | 70                  | Rowena                           | Down                                | Cloudy 46                | 4          | 17.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/30/2017 | 2      | 6:04         | 6:12       | 8                | 60                  | American Empress                 | Up                                  | Cloudy 45                | 2          | 17.3             |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 3/31/2017 | 1      | 19:18        | 19:30      | 12               | 65                  | Cascade                          | Down                                | Partly Cloudy 55         | Calm       | 17.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/1/2017  | 1      | 8:52         | 9:05       | 13               | 65                  | Granite Point                    | Down                                | Cloudy 49                | 4          | 16.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/1/2017  | 1      | 19:51        | 20:00      | 9                | 70                  | Lori B                           | Down                                | Cloudy 55                | 6          | 16.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/2/2017  | 1      | 2:15         | 2:27       | 12               | 70                  | Deschutes                        | Down                                | Cloudy 47                | 6          | 16.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/2/2017  | 3      | 11:21        | 11:30      | 9                | 75                  | Runaway                          | Down                                | Cloudy 49                | 1          | 16.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/2/2017  | 2      | 3:51         | 4:00       | 9                | 70                  | American Empress                 | Down                                | Cloudy 47                | 3          | 16.6             |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 4/5/2017  | 1      | 0:27         | 0:38       | 11               | 70                  | Cascade                          | Down                                | Clear 51                 | 7          | 15.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/5/2017  | 2      | 2:10         | 2:19       | 9                | 70                  | Daubi                            | Down                                | Clear 50                 | 7          | 15.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/5/2017  | 3      | 13:01        | 13:13      | 12               | 72                  | American Empress                 | Up                                  | Cloudy 58                | 12         | 15.1             |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 4/6/2017  | 1      | 10:18        | 10:36      | 18               | 72                  | Clearwater                       | Down                                | Rain 48                  | 5          | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/6/2017  | 2      | 21:57        | 22:04      | 12               | 65                  | Defiance                         | Down                                | Cloudy 53                | 2          | 14.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/8/2017  | 2      | 11:08        | 11:20      | 12               | 65                  | Diane B                          | Down                                | Cloudy 47                | 1          | 13.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/8/2017  | 1      | 9:40         | 9:48       | 8                | 70                  | Autumn Cara                      | Up                                  | Cloudy 45                | 3          | 13.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/9/2017  | 1      | 10:32        | 10:47      | 15               | 60                  | Deschutes                        | Down                                | Cloudy 45                | 4          | 13.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/9/2017  | 2      | 15:23        | 15:31      | 8                | 70                  | Riva                             | Down                                | Cloudy 55                | 3          | 13.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/11/2017 | 1      | 22:47        | 22:55      | 8                | 60                  | Crown Point                      | Down                                | Rain 48                  | 3          | 12.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/13/2017 | 2      | 12:28        | 12:37      | 9                | 80                  | Columbia River Marine Assistance | Down                                | Cloudy 52                | 10         | 13.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 4/13/2017 | 1      | 10:33        | 0:57       | 13               | 60                  | Granite Point                    | Down                                | Cloudy 46                | 2          | 12.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/13/2017 | 3      | 13:33        | 13:41      | 8                | 75                  | Starry Night                     | Down                                | Cloudy 50                | 5          | 13.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/13/2017 | 4      | 18:26        | 18:40      | 14               | 100                 | Cascade                          | Down                                | Cloudy 48                | Calm       | 13.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2017 | 2      | 20:15        | 20:27      | 12               | 100                 | Willamette                       | Down                                | Partly Cloudy 48         | 2          | 13.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2017 | 1      | 10:13        | 10:26      | 13               | 100                 | Defiance                         | Down                                | Cloudy 47                | Calm       | 13.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/15/2017 | 3      | 19:42        | 19:51      | 9                | 75                  | Deschutes                        | Down                                | Clear 58                 | 5          | 12.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/15/2017 | 2      | 13:51        | 14:08      | 17               | 75                  | Kathryn B                        | Down                                | Partly Cloudy 52         | Calm       | 13.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/15/2017 | 1      | 3:40         | 3:52       | 12               | 136                 | Lori B                           | Down                                | Cloudy 42                | 1          | 13.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/16/2017 | 1      | 9:46         | 9:55       | 9                | 50                  | Cap't Bob                        | Down                                | Partly Cloudy 50         | Calm       | 12.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/16/2017 | 2      | 17:24        | 17:34      | 10               | 60                  | Granite Point                    | Down                                | Cloudy 63                | 6          | 12.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/17/2017 | 2      | 13:11        | 13:22      | 11               | 70                  | Clearwater                       | Down                                | Cloudy 54                | 1          | 11.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/17/2017 | 1      | 3:41         | 3:50       | 9                | 70                  | Julia Max                        | Up                                  | Cloudy 50                | 6          | 12.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/18/2017 | 1      | 13:31        | 13:40      | 9                | 65                  | Lori B                           | Down                                | Cloudy 59                | 4          | 11.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/19/2017 | 1      | 11:30        | 11:39      | 9                | 100                 | Runaway                          | Down                                | Cloudy 49                | Calm       | 11.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/20/2017 | 3      | 12:12        | 12:22      | 10               | 100                 | Symmetry                         | Down                                | Cloudy 53                | 3          | 11               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/20/2017 | 1      | 5:58         | 6:09       | 11               | 100                 | In Your Dreams                   | Down                                | Cloudy 47                | 4          | 11.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/20/2017 | 2      | 9:00         | 9:14       | 14               | 100                 | Cap't Bob                        | Down                                | Cloudy 48                | Calm       | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/22/2017 | 4      | 21:49        | 21:59      | 10               | 65                  | Clearwater                       | Down                                | Cloudy 55                | Calm       | 11.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/22/2017 | 3      | 18:57        | 19:06      | 9                | 65                  | Diane B                          | Down                                | Clear 58                 | 7          | 11.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/22/2017 | 1      | 13:03        | 13:13      | 10               | 70                  | Granite Point                    |                                     | Rain 57                  | 18         | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/22/2017 | 2      | 16:04        | 16:15      | 11               | 70                  | Willamette                       | Down                                | Cloudy 58                | 5          | 11.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/23/2017 | 1      | 7:31         | 7:43       | 12               | 65                  | Cap't Bob                        | Down                                | Cloudy 51                | 9          | 12               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/24/2017 | 1      | 11:15        | 11:23      | 8                | 65                  | Symmetry                         | Up                                  | Rain 45                  | 12         | 12.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/25/2017 | 1      | 1:43         | 1:56       | 12               | 60                  | Sundial                          | Down                                | Cloudy 47                | Calm       | 12.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/26/2017 | 1      | 18:48        | 19:04      | 16               | 80                  | Capt                             | Down                                | Cloudy 52                | 7          | 13.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/26/2017 | 2      | 20:40        | 20:58      | 18               | 100                 | Outlaw                           | Down                                | Cloudy 50                | 9          | 13.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/27/2017 | 1      | 9:48         | 9:58       | 10               | 100                 | Riva                             | Up                                  | Cloudy 46                | 2          | 13.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/28/2017 | 3      | 13:43        | 14:03      | 10               | 100                 | Iris                             | Down                                | Partly Cloudy 54         | 6          | 14.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/28/2017 | 2      | 12:08        | 12:20      | 12               | 100                 | Wind Raven                       | Down                                | Partly Cloudy 53         | 4          | 14.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/28/2017 | 1      | 23:00        | 23:13      | 13               | 136                 | Cascade                          | Down                                | Cloudy 47                | 2          | 14.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2017 | 3      | 16:20        | 16:30      | 10               | 70                  | Clearwater                       | Down                                | Cloudy 63                | 1          | 14.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2017 | 1      | 10:04        | 10:18      | 14               | 70                  | Willamette                       | Down                                | Cloudy 50                | Calm       | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2017 | 2      | 10:49        | 10:57      | 8                | 70                  | Panama Red                       | Down                                | Cldouy 52                | Calm       | 14.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/30/2017 | 6      | 18:08        | 18:09      | 11               | 70                  | Deschutes                        | Down                                | Partly Cloudy 51         | 5          | 13.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/30/2017 | 1      | 3:47         | 3:59       | 12               | 60                  | Ryan Point                       | Down                                | Rain 51                  | Calm       | 14               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/30/2017 | 4      | 10:51        | 11:01      | 10               | 70                  | Sundial                          | Down                                | Cloudy 50                | 4          | 14               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/30/2017 | 2      | 9:04         | 9:15       | 11               | 70                  | Outlaw                           | Down                                | Cloudy 51                | 10         | 14               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/30/2017 | 5      | 11:44        | 12:05      | 10               | 70                  | Wind Raven                       | Up                                  | Cloudy 52                | 5          | 13.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/30/2017 | 3      | 9:49         | 9:56       | 7                | 50                  | Mariner                          | Down                                | Cloudy 51                | 10         | 14               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/1/2017  | 1      | 13:48        | 13:56      | 8                | 70                  | Leni Cona                        | Up                                  | Cloudy 51                | Calm       | 12.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/2/2017  | 1      | 13:47        | 13:57      | 10               | 70                  | Crown Point                      | Down                                | Cloudy 57                | 2          | 11.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/3/2017  | 1      | 10:00        | 10:09      | 9                | 100                 | Point Thomason                   | Down                                | Cloudy 59                | 2          | 11.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/3/2017  | 2      | 11:26        | 11:35      | 9                | 100                 | Vessel Type                      | Down                                | Clear 63                 | 3          | 11.8             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/3/2017  | 5      | 14:08        | 14:17      | 9                | 70                  | Cascade                          | Down                                | Clear 70                 | 4          | 11.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/3/2017  | 3      | 11:56        | 12:05      | 9                | 70                  | Lindy Rose                       | Down                                | Clear 64                 | 4          | 11.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/3/2017  | 4      | 12:56        | 13:05      | 9                | 70                  | Starry Night                     | Up                                  | Clear 68                 | 4          | 11.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/4/2017  | 1      | 5:55         | 6:08       | 10               | 70                  | Diane B                          | Down                                | Clear 61                 | Calm       | 11.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/4/2017  | 3      | 13:42        | 13:52      | 10               | 70                  | Granite Point                    | Down                                | Clear 77                 | 3          | 11.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/4/2017  | 2      | 10:09        | 10:18      | 9                | 75                  | Runaway                          | Up                                  | Clear 67                 | 3          | 11.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/5/2017  | 3      | 21:16        | 21:30      | 14               | 65                  | Kathryn B                        | Down                                | Cloudy 60                | 4          | 11.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/5/2017  | 2      | 11:33        | 11:41      | 8                | 74                  | Mary Biz                         | Down                                | Rain 55                  | 5          | 11.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/5/2017  | 1      | 4:28         | 4:36       | 8                | 75                  | Julia Max                        | Down                                | Cloudy 56                | Calm       | 11.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/6/2017  | 2      | 6:59         | 7:09       | 10               | 80                  | Tanuki                           | Down                                | Clear 45                 | Calm       | 11.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/6/2017  | 4      | 19:22        | 19:32      | 10               | 75                  | Clearwater                       | Down                                | Clear 58                 | 6          | 12.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/6/2017  | 1      | 2:28         | 2:40       | 12               | 70                  | Sundial                          | Down                                | Cloudy 57                | 3          | 11.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/6/2017  | 3      | 15:27        | 15:36      | 9                | 75                  | Riva                             | Down                                | Cloudy 58                | 5          | 12.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/7/2017  | 3      | 10:02        | 10:15      | 13               | 60                  | Cap't Bob                        | Down                                | Clear 51                 | 4          | 13.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/7/2017  | 2      | 5:38         | 5:48       | 10               | 60                  | Deschutes                        | Down                                | Clear 46                 | Calm       | 12.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/7/2017  | 1      | 1:15         | 1:24       | 10               | 60                  | Hurricane                        | Down                                | Clear 48                 | 4          | 12.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/7/2017  | 4      | 19:28        | 19:38      | 10               | 65                  | Willamette                       | Down                                | Clear 62                 | 6          | 13.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/8/2017  | 1      | 1:13         | 1:24       | 11               | 60                  | Crown Point                      | Down                                | Clear 62                 | 1          | 13.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/9/2017  | 1      | 9:10         | 9:29       | 19               | 75                  | South Creek                      | Down                                | Clear 54                 | 2          | 14.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/9/2017  | 2      | 13:31        | 13:38      | 7                | 50                  | Sundial                          | Down                                | Clear 66                 | 2          | 14.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/10/2017 | 4      | 22:26        | 22:40      | 14               | 70                  | Granite Point                    | Down                                | Cloudy 65                | 2          | 14.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/10/2017 | 1      | 9:40         | 9:50       | 10               | 70                  | Hurricane                        | Down                                | Clear 54                 | Calm       | 14.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/10/2017 | 3      | 12:06        | 12:19      | 13               | 70                  | Ryan Point                       | Down                                | Clear 63                 | Calm       | 14.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/10/2017 | 2      | 10:32        | 10:42      | 10               | 70                  | Swift                            | Up                                  | Clear 57                 | Calm       | 14.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/11/2017 | 1      | 2:12         | 2:24       | 12               | 136                 | Clearwater                       | Down                                | Cloudy 59                | 3          | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/12/2017 | 1      | 18:03        | 18:18      | 15               | 70                  | Cascade                          | Down                                | Cloudy 52                | 1          | 14.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/13/2017 | 4      | 19:49        | 19:57      | 8                | 70                  | Cap't Bob                        | Down                                | Rain 49                  | 6          | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/13/2017 | 6      | 23:07        | 23:17      | 10               | 70                  | Clearwater                       | Down                                | Rain 47                  | 3          | 14.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/13/2017 | 3      | 18:50        | 18:59      | 9                | 70                  | Deschutes                        | Down                                | Rain 49                  | 1          | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/13/2017 | 1      | 1:15         | 1:25       | 10               |                     | Diane B                          | Down                                | Rain 47                  | 4          | 14.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/13/2017 | 5      | 21:02        | 21:11      | 9                | 70                  | Crown Point                      | Down                                | Rain 46                  | 5          | 14.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/13/2017 | 2      | 13:39        | 13:47      | 8                | 70                  | Seaquel                          | Up                                  | Cloudy 51                | 3          | 14.5             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/14/2017 | 1      | 0:47         | 0:57       | 10               | 60                  | Ryan Point                       | Down                                | Cloudy 47                | 4          | 14.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/14/2017 | 3      | 19:42        | 19:50      | 8                | 60                  | Willamette                       | Down                                | Partly Cloudy 57         | 1          | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/14/2017 | 2      | 14:17        | 14:24      | 7                | 60                  | Starry Night                     | Down                                | Partly Cloudy 56         | 1          | 14.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/15/2017 | 1      | 0:08         | 0:17       | 9                | 60                  | Sundial                          | Down                                | Cloudy 50                | 2          | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/16/2017 | 1      | 10:41        | 10:55      | 14               | 136                 | Bumblebee                        | Down                                | Partly Cloudy 51         | 9          | 14.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/17/2017 | 2      | 13:54        | 14:04      | 10               | 60                  | Kathryn B                        | Down                                | Cloudy 55                | Calm       | 14.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/17/2017 | 1      | 10:46        | 10:56      | 10               | 75                  | Runaway                          | Down                                | Cloudy 54                | 2          | 14.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/18/2017 | 2      | 18:21        | 18:37      | 16               | 75                  | Cascade                          | Down                                | Cloudy 67                | 2          | 14.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/18/2017 | 1      | 2:38         | 2:52       | 14               | 75                  | Granite Point                    | Down                                | Cloudy 49                | Calm       | 14.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/19/2017 | 3      | 14:07        | 14:17      | 10               | 100                 | Zia                              | Down                                | Partly Cloudy 69         | 2          | 14.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/19/2017 | 1      | 4:15         | 4:26       | 11               | 70                  | Mary Biz                         | Down                                | Cloudy 55                | 1          | 14.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/19/2017 | 2      | 10:28        | 10:36      | 8                | 75                  | Runaway                          | Up                                  | Clear 61                 | Calm       | 14.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/19/2017 | 4      | 20:26        | 20:41      | 15               | 100                 | Clearwater                       | Down                                | Partly Cloudy 67         | 10         | 14.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/20/2017 | 1      | 15:33        | 15:42      | 9                | 75                  | Anais                            | Down                                | Clear 66                 | 3          | 14.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/21/2017 | 1      | 0:14         | 0:23       | 9                | 70                  | Sundial                          | Down                                | Clear 62                 | 4          | 13.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/22/2017 | 1      | 13:41        | 13:54      | 13               | 75                  | Willamette                       | Down                                | Clear 83                 | 4          | 12.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/22/2017 | 2      | 14:16        | 14:25      | 9                | 75                  | Lindy Rose                       | Up                                  | Clear 84                 | 9          | 12.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/24/2017 | 3      | 20:07        | 20:18      | 11               | 100                 | Anais                            | Up                                  | Partly Cloudy 57         | 10         | 13               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/24/2017 | 2      | 18:40        | 18:51      | 11               | 100                 | Sans Saver                       | Down                                | Partly Cloudy 60         | 6          | 13               |                            | not provided  | not provided | not provided  |                                                                                                                                                   |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/24/2017 | 1      | 1:50         | 2:01       | 11               | 65                  | Granite Point                    | Down                                | Cloudy 52                | 2          | 12.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/25/2017 | 1      | 23:36        | 23:49      | 13               | 100                 | Cascade                          | Down                                | Cloudy 53                | Calm       | 13               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/26/2017 | 2      | 9:06         | 9:17       | 11               | 100                 | Cascade                          | Down                                | Clear 56                 | 1          | 14.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/26/2017 | 4      | 18:11        | 18:20      | 9                | 70                  | Renegade                         | Up                                  | Clear 82                 | 3          | 14.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/26/2017 | 1      | 4:59         | 5:12       | 13               | 100                 | Cap't Bob                        | Down                                | Clear 56                 | Calm       | 14.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/26/2017 | 3      | 13:09        | 13:26      | 17               | 100                 | Mach IV & Spotlace               | Up                                  | Clear 72                 | 3          | 14.5             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/26/2017 | 3      | 13:09        | 13:26      | 17               | 100                 | Spirit & Honey                   | Down                                | Clear 72                 | 3          | 14.5             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/27/2017 | 1      | 6:30         | 6:40       | 10               | 100                 | Carol Marie                      | Down                                | Clear 57                 | Calm       | 14.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/27/2017 | 3      | 12:23        | 12:32      | 11               | 70                  | Defiance                         | Down                                | Clear 72                 | 2          | 14.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/27/2017 | 2      | 10:54        | 11:06      | 12               | 100                 | Clearwater                       | Down                                | Clear 66                 | Calm       | 14.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/29/2017 | 1      | 4:20         | 4:31       | 11               | 70                  | Deschutes                        | Down                                | Cloudy 55                | Calm       | 13.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/29/2017 | 5      | 18:29        | 18:37      | 8                | 75                  | Runaway                          | Down                                | Clear 71                 | Calm       | 13.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/29/2017 | 2      | 8:00         | 8:07       | 7                | 50                  | Wind Raven                       | Down                                | Cloudy 54                | 6          | 13.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/29/2017 | 4      | 13:20        | 13:27      | 7                | 55                  | Mach IV                          | Down                                | Overcast 63              | 3          | 13.9             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/29/2017 | 3      | 12:50        | 12:58      | 8                | 55                  | Spirit & Honey                   | Up                                  | Cloudy 60                | Calm       | 13.9             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/31/2017 | 2      | 20:58        | 21:12      | 14               | 70                  | Diane B                          | Down                                | Cloudy 66                | 2          | 14.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/31/2017 | 1      | 19:05        | 19:18      | 13               | 100                 | Stacey T                         | Down                                | Cloudy 68                | 5          | 14.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/1/2017  | 1      | 9:42         | 9:56       | 14               | 100                 | Clearwater                       | Down                                | Cloudy 60                | 1          | 14.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/2/2017  | 2      | 5:17         | 5:26       | 9                | 100                 | Autumn Wind                      | Down                                | Cloudy 67                | 2          | 14.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/2/2017  | 4      | 13:52        | 14:01      | 9                | 75                  | Madrone                          | Down                                | Partly Cloudy 66         | 4          | 14.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/2/2017  | 1      | 23:35        | 23:48      | 13               | 100                 | Hurricane                        | Down                                | Cloudy 60                | Calm       | 14.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/2/2017  | 3      | 12:20        | 12:33      | 13               | 100                 | Ryan Point                       | Down                                | Partly Cloudy 64         | Calm       | 14.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/3/2017  | 1      | 4:33         | 4:42       | 9                | 100                 | Aquilla                          | Down                                | Overcast 57              | 3          | 14.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/3/2017  | 2      | 6:45         | 6:55       | 10               | 100                 | South Creek                      | Up                                  | Overcast 56              | 3          | 14.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/3/2017  | 3      | 17:52        | 18:04      | 12               | 60                  | Defiance                         | Down                                | Cloudy 63                | 5          | 14.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/3/2017  | 5      | 21:29        | 21:38      | 9                | 60                  | Deschutes                        | Down                                | Cloudy 61                | 10         | 14.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/3/2017  | 4      | 19:31        | 19:41      | 10               | 55                  | Sundial                          | Down                                | Partly Cloudy 64         | 2          | 14.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2017  | 1      | 1:03         | 1:14       | 11               | 65                  | Diane B                          | Down                                | Partly Cloudy 55         | 3          | 14.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2017  | 2      | 15:03        | 15:11      | 8                | 75                  | Cha Cha                          | Down                                | Partly Cloudy 62         | 1          | 14.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/4/2017  | 3      | 15:58        | 16:05      | 7                | 50                  | Selkie                           | Up                                  | Partly Cloudy 63         | 5          | 14.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/5/2017  | 2      | 19:01        | 19:13      | 12               | 60                  | Bruce M                          | Down                                | Clear 76                 | 2          | 14               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/5/2017  | 1      | 12:39        | 12:46      | 7                | 45                  | Nahoma                           | Up                                  | Clear 56                 | 3          | 13.8             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/6/2017  | 2      | 21:48        | 22:01      | 13               | 136                 | Sundial                          | Down                                | Clear 66                 | 5          | 13.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/6/2017  | 1      | 18:03        | 18:19      | 16               | 80                  | lia                              | Down                                | Clear 83                 | 4          | 13.6             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/6/2017  | 1      | 18:03        | 18:19      | 16               | 80                  | Iris                             | Up                                  | Clear 83                 | 4          | 13.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/7/2017  | 1      | 4:20         | 4:28       | 8                | 60                  | Diane B                          | Down                                | Cloudy 58                | Calm       | 13.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/7/2017  | 2      | 18:06        | 18:18      | 12               | 60                  | Willamette                       | Down                                | Clear 74                 | 1          | 13.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/8/2017  | 2      | 18:08        | 18:19      | 11               | 100                 | Stacey T                         | Up                                  | Cloudy 61                | 6          | 13.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/8/2017  | 3      | 20:12        | 20:22      | 10               | 60                  | Clearwater                       | Down                                | Cloudy 57                | 6          | 13.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/8/2017  | 1      | 1:13         | 1:25       | 12               | 100                 | Scorpius                         | Up                                  | Rain 60                  | 2          | 13.5             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 6/9/2017  | 1      | 13:08        | 13:18      | 10               | 65                  | Defiance                         | Down                                | Cloudy 57                | 1          | 13.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/9/2017  | 2      | 20:18        | 20:30      | 12               | 70                  | Deschutes                        | Down                                | Cloudy 53                | 2          | 13.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/10/2017 | 1      | 23:46        | 23:56      | 10               | 70                  | Willamette                       | Down                                | Cloudy 53                | Calm       | 13.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/11/2017 | 1      | 8:02         | 8:12       | 10               | 70                  | Deschutes                        | Down                                | Cloudy 54                | Calm       | 13.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/11/2017 | 2      | 11:14        | 11:23      | 9                | 50                  | Crown Point                      | Down                                | Cloudy 58                | 2          | 14               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/11/2017 | 3      | 15:30        | 15:37      | 7                | 45                  | Fantasy                          | Up                                  | Partly Cloudy 66         | 5          | 14               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/12/2017 | 1      | 18:56        | 19:04      | 8                | 60                  | Defiance                         | Down                                | Cloudy 58                | 3          | 12.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 6/13/2017 | 2      | 10:10        | 10:19      | 9                | 95                  | Stacey T                         | Down                                | Cloudy 53                | 2          | 11.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/13/2017 | 3      | 22:20        | 22:30      | 10               | 75                  | Stacey T                         | Up                                  | Cloudy 57                | 5          | 11.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/13/2017 | 1      | 1:37         | 1:47       | 10               | 65                  | Sundial                          | Down                                | Cloudy 53                | Calm       | 12.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/14/2017 | 3      | 10:43        | 10:52      | 9                | 100                 | South Creek                      | Down                                | 57                       | Calm       | 11.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/14/2017 | 1      | 1:43         | 1:52       | 9                | 60                  | Cascade                          | Down                                | Cloudy 54                | Calm       | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/14/2017 | 2      | 5:41         | 5:51       | 10               | 60                  | Hurricane                        | Down                                | Cloudy 53                | Calm       | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/15/2017 | 2      | 21:09        | 21:18      | 9                | 60                  | Clearwater                       | Down                                | Rain 62                  | 2          | 11.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/15/2017 | 1      | 1:30         | 1:42       | 12               | 100                 | Crown Point                      | Down                                | Rain 57                  | 4          | 11.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/16/2017 | 2      | 5:23         | 5:32       | 9                | 100                 | Mischief                         | Down                                | Rain 58                  | Calm       | 12               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/16/2017 | 1      | 5:02         | 5:12       | 10               | 100                 | Chief                            | Down                                | Rain 59                  | Calm       | 12               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/16/2017 | 3      | 9:50         | 9:58       | 8                | 75                  | Melekai                          | Down                                | Cloudy 60                | 1          | 12               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/17/2017 | 2      | 6:04         | 6:14       | 10               | 100                 | Willamette                       | Down                                | Cloudy 55                | 1          | 11.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/17/2017 | 1      | 2:43         | 2:54       | 11               | 100                 | Chief                            | Down                                | Cloudy 56                | 2          | 11.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/17/2017 | 3      | 18:11        | 18:19      | 8                | 60                  | Cascade                          | Down                                | Cloudy 68                | Calm       | 10.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/18/2017 | 2      | 18:18        | 18:26      | 8                | 70                  | Clarkston                        | Down                                | Clear 75                 | 7          | 9.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/18/2017 | 1      | 5:56         | 6:04       | 8                | 50                  | Lindy Rose                       | Down                                | Cloudy 59                | Calm       | 10               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/21/2017 | 4      | 18:06        | 18:18      | 12               | 65                  | Clearwater                       | Down                                | Clear 72                 | 7          | 9.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/21/2017 | 1      | 5:01         | 5:09       | 8                | 45                  | Minjana                          | Down                                | Clear 53                 | 4          | 9.5              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/23/2017 | 2      | 20:37        | 20:47      | 10               | 100                 | Stacey T                         | Up                                  | Clear 82                 | 2          | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/23/2017 | 1      | 1:26         | 1:39       | 13               | 100                 | Lori B                           | Down                                | Clear 66                 | Calm       | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/24/2017 | 1      | 9:20         | 9:36       | 16               | 100                 | Hurricane                        | Down                                | Clear 71                 | 1          | 9.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/27/2017 | 2      | 12:49        | 12:59      | 10               | 70                  | Daubi                            | Down                                | Cloudy 62                | 4          | 7.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/27/2017 | 1      | 4:18         | 4:26       | 8                | 60                  | Sea Fever                        | Down                                | Cloudy 57                | 7          | 7.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/28/2017 | 1      | 10:21        | 10:28      | 7                | 80                  | Mari Biz                         | Down                                | Cloudy 59                | 1          | 7.8              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/28/2017 | 2      | 18:58        | 19:10      | 12               | 100                 | Stacey T                         | Down                                | Partly Cloudy 69         | 2          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/29/2017 | 1      | 21:02        | 21:14      | 12               | 125                 | Stacey T                         | Up                                  | Clear 74                 | 5          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/30/2017 | 1      | 12:10        | 12:19      | 9                | 70                  | Bliss                            | Down                                | Clear 71                 | 3          | 6.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/2/2017  | 1      | 9:58         | 10:06      | 8                | 80                  | Make It So                       | Down                                | Clear 59                 | 4          | 5.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/5/2017  | 1      | 11:28        | 11:37      | 9                | 70                  | Bliss                            | Up                                  | Clear 70                 | 4          | 5                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/6/2017  | 1      | 18:31        | 18:39      | 8                | 43                  | Plansea                          | Up                                  | Clear 87                 | 2          | 5                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/7/2017  | 1      | 18:03        | 18:11      | 8                | 47                  | Plansea                          | Down                                | Cloudy 69                | 3          | 5                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/11/2017 | 3      | 18:34        | 18:45      | 11               | 100                 | Stacey T                         | Up                                  | Clear 76                 | 9          | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/11/2017 | 2      | 10:45        | 10:55      | 10               | 70                  | Stacey T                         | Down                                | Clear 60                 | 1          | 4.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/11/2017 | 1      | 9:48         | 9:55       | 12               | 100                 | Stacey T                         | Down                                | Clear 58                 | 2          | 4.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/13/2017 | 1      | 9:07         | 9:15       | 8                | 65                  | Whisper                          | Down                                | Cloudy 61                | Calm       | 5                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/22/2017 | 1      | 5:28         | 5:38       | 10               | 70                  | Stacey T                         | Down                                | Clear 63                 | Calm       | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/22/2017 | 2      | 19:15        | 19:25      | 9                | 70                  | Tanuki                           | Up                                  | Clear 86                 | 10         | 5                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/23/2017 | 1      | 11:15        | 11:23      | 8                | 70                  | First Lite                       | Down                                | Partly Cloudy 68         | 6          | 4                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/27/2017 | 1      | 9:37         | 9:47       | 10               | 80                  | Stacey T                         | Down                                | Overcast 60              | 5          | 5                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/27/2017 | 2      | 18:41        | 18:51      | 10               | 100                 | Make It So                       | Up                                  | Clar 77                  | 4          | 3.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/28/2017 | 1      | 18:33        | 18:43      | 10               | 75                  | Sea Faver                        | Up                                  | Clar 78                  | 9          | 1.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/29/2017 | 1      | 9:49         | 9:59       | 10               | 80                  | Anais                            | Down                                | Clear 63                 | 1          | 3.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/8/2017  | 6      | 20:21        | 20:30      | 9                | 95                  | Stacey T                         | Up                                  | Smokey 82                | 6          | 4.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/10/2017 | 10     | 12:47        | 12:57      | 10               | 80                  | Whisper                          | Up                                  | Hazy 74                  | 1          | 3.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/14/2017 | 1      | 11:29        | 11:39      | 10               | 80                  | Stacey T                         | Down                                | Cloudy 61                | 1          | 3.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/15/2017 | 1      | 21:46        | 21:55      | 9                | 136                 | Yaquina                          | Up                                  | Cloudy 76                | 4          | 3.2              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/16/2017 | 1      | 14:16        | 14:24      | 8                | 80                  | Stacey T                         | Up                                  | Clear 75                 | 1          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 8/19/2017  | 2      | 16:03        | 16:14      | 11               | 75                  | Anais                            | Up                                  | Clear 75                 | 10         | 3                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/19/2017  | 1      | 10:05        | 10:14      | 9                | 75                  | Vagabundo                        | Down                                | Clear 60                 | 4          | 2                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/22/2017  | 2      | 5:41         | 5:52       | 11               | 90                  | Make It So                       | Down                                | Overcast 65              | Calm       | 5.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/22/2017  | 1      | 4:32         | 4:46       | 14               | 136                 | Yaquina                          | Down                                | Overcast 68              | Calm       | 4.1              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/24/2017  | 1      | 9:19         | 9:29       | 10               | 70                  | Saragosso                        | Down                                | Cloudy 61                | 13         | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/29/2017  | 1      | 22:56        | 23:07      | 11               | 75                  | Daubi                            | Down                                | Hazy 65                  | Calm       | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/2/2017   | 1      | 17:30        | 17:37      | 7                | 75                  | Anais                            | Down                                | Clear 95                 | 3          | 3                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/6/2017   | 2      | 12:09        | 12:18      | 9                | 95                  | Make It So                       | Up                                  | Hazy 73                  | 2          | 2.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/6/2017   | 1      | 10:00        | 10:12      | 12               | 75                  | South Creek                      | Down                                | Hazy 69                  | Calm       | 3                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/6/2017   | 3      | 18:00        | 18:07      | 7                | 75                  | Autumn Wind                      | Up                                  | Hazy 76                  | Calm       | 4.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/7/2017   | 1      | 18:00        | 18:09      | 9                | 80                  | USCG Ironwood                    | Up                                  | Hazy 69                  | 1          | 4.3              |                            | not provided  | not provided | not provided  | GM                                                                                                                                                |
| 9/11/2017  | 1      | 20:38        | 20:47      | 9                | 90                  | Stacey T                         | Down                                | 78                       | 3          | 4.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/20/2017  | 1      | 12:49        | 12:57      | 8                | 90                  | Stacey T                         | Down                                | Rain 57                  | Calm       | 2.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/21/2017  | 1      | 13:10        | 13:27      | 17               | 65                  | Wallace E                        | Down                                | Cloudy 54                | Calm       | 2.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/27/2017  | 1      | 10:11        | 10:23      | 12               | 90                  | Scorpius                         | Down                                | Clear 65                 | 2          | 1.7              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 10/10/2017 | 1      | 19:30        | 19:39      | 9                | 70                  | Wallace E                        | Up                                  | Cloudy 52                | Calm       | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/11/2017 | 1      | 10:03        | 10:15      | 12               | 70                  | Sarkasso                         | Up                                  | Rain 46                  | Calm       | 2.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/16/2017 | 1      | 18:03        | 18:16      | 13               | 95                  | Triston                          | Up                                  | Clear 64                 | Calm       | 3                |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 10/23/2017 | 1      | 13:42        | 13:51      | 9                | 90                  | Christy                          | Up                                  | Clear 56                 | Calm       | 5                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/25/2017 | 1      | 12:42        | 12:51      | 9                | 115                 | Christy                          | Down                                | Overcast 56              |            | 3.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/6/2017  | 1      | 9:20         | 9:28       | 8                | 40                  | Washington                       | Up                                  | Cloudy 42                | Calm       | 4.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 11/8/2017  | 1      | 9:54         | 10:08      | 14               | 85                  | Ross Isle                        | Up                                  | Overcast 48              | 12         | 4.5              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 11/11/2017 | 1      | 7:38         | 7:47       | 9                | 65                  | Washington                       | Down                                | Cloudy 47                | 9          | 2.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 11/14/2017 | 1      | 9:03         | 9:20       | 16               | 136                 | Clarkston                        | Up                                  | Cloudy 50                | 7          | 3                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/17/2017 | 1      | 18:29        | 18:46      | 17               | 100                 | Maverick                         | Down                                | Cloudy 48                | Calm       | 6                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 12/6/2017  | 1      | 10:25        | 10:36      | 11               | 85                  | USCG Ironwood                    | Down                                | Cloudy 51                | 19         | 5                |                            | not provided  | not provided | not provided  | GM                                                                                                                                                |
| 12/14/2017 | 1      | 11:13        | 11:26      | 13               | 136                 | South Creek                      | Down                                | Overcast 42              | 7          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/15/2017 | 1      | 14:03        | 14:13      | 10               | 90                  | Phoenix                          | Up                                  | Cloudy 38                | Calm       | 4.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 12/22/2017 | 1      | 9:43         | 9:54       | 11               | 90                  | Ross Isle                        | Down                                | Overcast 35              | Calm       | 4                |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 1/13/2018  | 1      | 14:56        | 15:04      | 8                | 75                  | Anais                            | Down                                | Clear 56                 | 2          | 8.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/17/2018  | 1      | 18:12        | 18:23      | 11               | 105                 | Stacey T                         |                                     | Rain 45                  | 16         | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/21/2018  | 1      | 14:29        | 14:37      | 8                | 75                  | Mosaic                           | Down                                | Clear 48                 | 4          | 7                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/21/2018  | 2      | 14:59        | 15:07      | 8                | 75                  | Polar Express                    | Up                                  | Clear 48                 | 5          | 7.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/27/2018  | 1      | 14:18        | 14:29      | 11               | 95                  | Stacey T                         | Up                                  | Cloudy 53                | 2          | 9                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/29/2018  | 2      | 18:08        | 18:18      | 10               | 95                  | Daubi                            | Down                                | Rain 51                  | 5          | 9.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/29/2018  | 1      | 12:31        | 12:41      | 10               | 95                  | Polar Express                    | Down                                | Cloudy 48                | 11         | 8.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/30/2018  | 1      | 2:56         | 3:07       | 11               | 80                  | Sarah B                          | Down                                | Rain 46                  | 2          | 8.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/31/2018  | 1      | 9:23         | 9:33       | 10               | 100                 | Stacey T                         | Down                                | Cloudy                   | 3          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/31/2018  | 2      | 19:19        | 19:29      | 10               | 95                  | Stacey T                         | Up                                  | Cloudy 45                | 1          | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/6/2018   | 2      | 13:03        | 13:19      | 14               | 100                 | Stacey T                         | Down                                | Cloudy 47                | Calm       | 8.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/6/2018   | 1      | 10:44        | 10:59      | 16               | 105                 | James T                          | Up                                  | Cloudy 43                | Calm       | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/10/2018  | 1      | 9:02         | 9:13       | 11               | 80                  | South Creek                      |                                     | Clear 41                 | Calm       | 6.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/10/2018  | 2      | 15:34        | 15:45      | 11               | 80                  | James T                          | Down                                | Partly Cloudy 50         | Calm       | 7                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/12/2018  | 1      | 18:39        | 18:56      | 17               | 80                  | Clarkston                        | Up                                  | Clear 43                 | 4          | 7.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/17/2018  | 1      | 7:10         | 7:18       | 8                | 80                  | James T                          | Up                                  | Rain 46                  | Calm       | 6.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/17/2018  | 2      | 21:25        | 21:37      | 12               | 100                 | Clarkston                        | Down                                | Rain 43                  | Calm       | 7.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/18/2018  | 1      | 2:20         | 2:31       | 11               | 75                  | James T                          | Down                                | Rain 40                  | Calm       | 6.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 3/9/2018  | 1      | 12:29        | 12:39      | 10               | 80                  | Tanuki                           | Down                                | Cloudy 50                | Calm       | 5.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/20/2018 | 1      | 13:05        | 13:14      | 9                | 70                  | Tanuki                           | Up                                  | Clear 49                 | Calm       | 5.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/23/2018 | 2      | 3:32:00      | 13:42      | 10               | 80                  | Sargassa                         | Up                                  | Cloudy 48                | 10         | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/23/2018 | 1      | 9:47         | 9:56       | 9                | 70                  | Sargassa                         | Down                                | Cloudy 40                | Calm       | 6.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/4/2018  | 1      | 9:27         | 9:38       | 11               | 85                  | South Creek                      | Down                                | Cloudy 46                | 1          | 5.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/4/2018  | 2      | 18:21        | 18:34      | 13               | 80                  | Phoenix                          | Down                                | Cloudy 53                | 2          | 4.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/5/2018  | 1      | 9:36         | 9:46       | 10               | 70                  | Bliss                            | Down                                | Cloudy 49                | Calm       | 6.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/8/2018  | 2      | 16:56        | 17:04      | 8                | 80                  | Auam Craka                       | Down                                | Cloudy 53                | 3          | 8.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/8/2018  | 1      | 10:56        | 11:07      | 10               | 80                  | My Horse                         | Down                                | Rain 50                  | Calm       | 8.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/11/2018 | 1      | 9:03         | 9:12       | 9                | 70                  | Yankee Rose                      | Down                                | Cloudy 49                | 10         | 9.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/15/2018 | 1      | 2:22         | 2:36       | 14               | 60                  | Chief                            | Down                                | Rain 48                  | 2          | 9.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/17/2018 | 1      | 18:13        | 18:25      | 12               | 80                  | Bruce M                          | Down                                | Cloudy 50                | Calm       | 10.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/18/2018 | 2      | 21:18        | 21:35      | 12               | 70                  | Captain Bob                      | Down                                | Partly Cloudy 53         | 1          | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/18/2018 | 1      | 13:22        | 13:29      | 7                | 70                  | Biiss                            | Up                                  | Cloudy 53                | 5          | 10.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/19/2018 | 1      | 12:42        | 12:54      | 12               | 65                  | Yankee Rose                      | Up                                  | Clear 57                 | 5          | 11               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/20/2018 | 1      | 0:20         | 0:30       | 10               | 75                  | PJ Brix                          | Up                                  | Clear 51                 | Calm       | 10.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/20/2018 | 3      | 10:02        | 9:52       | 10               | 70                  | Riva                             | Up                                  | Clear 50                 | Calm       | 10.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/20/2018 | 4      | 10:30        | 10:40      | 10               | 70                  | Somehow                          | Down                                | Clear 53                 | Calm       | 10.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/20/2018 | 2      | 0:51         | 1:06       | 15               | 65                  | The Lincoln                      | Down                                | Clear 50                 | 2          | 10.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/21/2018 | 1      | 8:22         | 8:33       | 11               | 85                  | Autumn Carra                     | Up                                  | Partly Cloudy 49         | 1          | 9.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/22/2018 | 2      | 21:54        | 22:06      | 12               | 136                 | Rebel                            | Up                                  | Clear 55                 | 1          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/22/2018 | 1      | 13:35        | 13:48      | 14               | 80                  | First Light                      | Up                                  | Clear 56                 | 4          | 8.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/22/2018 | 1      | 13:34        | 13:48      | 14               | 80                  | Somehow                          | Down                                | Clear 56                 | 4          | 8.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/23/2018 | 1      | 18:16        | 18:25      | 9                | 80                  | Rebel                            | Down                                | Clear 70                 | 19         | 7.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2018 | 2      | 11:24        | 11:32      | 8                | 75                  | Sargassa                         | Down                                | Cloudy 56                | Calm       | 9.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2018 | 1      | 1:02         | 1:16       | 14               | 60                  | Captain Bob                      | Down                                | Rain 51                  | Calm       | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/29/2018 | 2      | 21:29        | 21:38      | 9                | 65                  | Granite                          | Down                                | Cloudy 51                | Calm       | 9.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/1/2018  | 1      | 9:02         | 9:08       | 6                | 70                  | Celestial                        | Down                                | Cloudy 51                | Calm       | 10.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/3/2018  | 1      | 5:54         | 6:06       | 12               | 70                  | Mischief                         | Down                                | Clear 52                 | Calm       | 9.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/4/2018  | 1      | 22:57        | 23:08      | 11               | 60                  | The Lincoln                      | Down                                | Clear 53                 | Calm       | 9.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/5/2018  | 1      | 10:43        | 11:06      | 12               | 65                  | My Horse                         | Down                                | Hazy 57                  | 1          | 9.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/5/2018  | 2      | 16:22        | 16:30      | 8                | 70                  | Riva                             | Down                                | Clear 72                 | Calm       | 9.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/7/2018  | 1      | 10:39        | 10:49      | 10               | 70                  | Diane B                          | Down                                | Clear 58                 | Calm       | 10.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/8/2018  | 1      | 9:06         | 9:15       | 9                | 80                  | Anamcara                         | Down                                | Clear 56                 | 1          | 11.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/10/2018 | 1      | 18:01        | 18:13      | 12               | 70                  | Raven                            | Up                                  | Partly Cloudy 64         | Calm       | 12.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/11/2018 | 1      | 5:17         | 5:28       | 11               | 60                  | Captain Bob                      | Down                                | Overcast 49              | Calm       | 12.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/11/2018 | 3      | 14:14        | 14:26      | 12               | 70                  | Clearwater                       | Down                                | Partly Cloudy 63         | 6          | 13               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/11/2018 | 4      | 18:56        | 19:08      | 12               | 70                  | Defiance                         | Down                                | Clear 67                 | 5          | 13               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/11/2018 | 2      | 14:14        | 14:26      | 12               | 70                  | Memets                           | Up                                  | Partly Cloudy 63         | 6          | 13               |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/12/2018 | 1      | 3:37         | 3:48       | 11               | 65                  | Granite Point                    | Down                                | Cloudy 52                | Calm       | 13.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/12/2018 | 6      | 17:52        | 18:02      | 10               | 70                  | Ryan Point                       | Down                                | Clear 70                 | 2          | 14.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/12/2018 | 3      | 12:51        | 13:00      | 9                | 70                  | First Light                      | Up                                  | Clear 63                 | Calm       | 13.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/12/2018 | 5      | 15:07        | 15:14      | 7                | 70                  | Zila                             | Up                                  | Clear 77                 | 5          | 14               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/12/2018 | 4      | 13:25        | 13:33      | 8                | 70                  | Sea Fever                        | Down                                | Clear 64                 | Calm       | 13.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/12/2018 | 2      | 4:36         | 4:48       | 12               | 65                  | Swipt                            | Up                                  | Cloudy 51                | Calm       | 13.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/13/2018 | 2      | 21:48        | 21:56      | 8                | 70                  | Rebel                            | Down                                | Clera 78                 | 11         | 15               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/13/2018 | 1      | 10:44        | 10:53      | 9                | 70                  | Sundial                          | Down                                | Clear 64                 | Calm       | 14.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/14/2018 | 1      | 18:27        | 18:35      | 8                | 80                  | Ironwood                         | Up                                  | Clear 86                 | 2          | 14.9             |                            | not provided  | not provided | not provided  | GM                                                                                                                                                |
| 5/14/2018 | 2      | 20:00        | 20:11      | 11               | 60                  | Defiance                         | Down                                | Clear 79                 | 4          | 14.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/15/2018 | 1      | 5:54         | 6:07       | 13               | 65                  | Ryan Point                       | Down                                | Cloudy 56                | Calm       | 15.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/16/2018 | 3      | 18:06        | 18:17      | 11               | 60                  | Willamette                       | Down                                | Cloudy 62                | Calm       | 15.6             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/16/2018 | 4      | 22:26        | 22:39      | 13               | 60                  | Outlaw                           | Down                                | Cloudy 58                | 1          | 15.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/16/2018 | 1      | 2:51         | 3:01       | 10               | 70                  | American Empress                 | Up                                  | Cloudy 57                | Calm       | 15.1             |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 5/16/2018 | 2      | 13:45        | 13:53      | 8                | 60                  | Lena Kona                        | Down                                | Cloudy 60                | Calm       | 15.5             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/17/2018 | 2      | 11:49        | 12:00      | 11               | 60                  | Willamette                       | Down                                | Cloudy 58                | Calm       | 15.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/17/2018 | 4      | 13:34        | 13:44      | 10               | 70                  | Ironwood                         | Down                                | Cloudy 60                | Calm       | 15.7             |                            | not provided  | not provided | not provided  | GM                                                                                                                                                |
| 5/17/2018 | 3      | 12:23        | 12:35      | 12               | 60                  | UBI                              | Up                                  | Cloudy 58                | Calm       | 16               |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/17/2018 | 1      | 9:02         | 9:20       | 18               | 136                 | Bruce M                          | Down                                | Overcast 54              | Calm       | 16               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/18/2018 | 1      | 10:37        | 10:49      | 10               | 65                  | Lena Kona                        | Up                                  | Cloudy 56                | Calm       | 15.8             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/18/2018 | 2      | 19:19        | 19:28      | 9                | 60                  | Robins Nest                      | Down                                | Partly Cloudy 64         | 3          | 15.8             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/19/2018 | 2      | 11:15        | 11:31      | 13               | 75                  | Cascades                         | Down                                | Overcast 59              | Calm       | 15.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/19/2018 | 1      | 9:25         | 9:37       | 12               | 74                  | The Lincoln                      | Down                                | Overcast 57              | Calm       | 15.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/20/2018 | 1      | 0:17         | 0:26       | 9                | 65                  | Deschutes                        | Down                                | Cloudy 56                | Calm       | 15.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/20/2018 | 2      | 15:45        | 15:53      | 8                | 65                  | Robins Nest                      | Up                                  | Clear 67                 | Calm       | 15.5             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/21/2018 | 1      | 9:40         | 9:54       | 14               | 65                  | Diane B                          | Down                                | Cloudy 55                | Calm       | 15.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/22/2018 | 1      | 2:45         | 2:56       | 11               | 65                  | Captain Bob                      |                                     | Cloudy 58                | Calm       | 15.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/22/2018 | 2      | 19:08        | 19:16      | 8                | 60                  | Iris                             | Up                                  | Clear 81                 | 2          | 15.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/23/2018 | 3      | 19:44        | 19:54      | 10               | 80                  | PJ Brix                          | Down                                | Cloudy 72                | 5          | 15               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/23/2018 | 2      | 11:27        | 11:37      | 10               | 80                  | South Creek                      | Down                                | Clear 67                 | Calm       | 14.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/23/2018 | 1      | 3:16         | 3:28       | 12               | 65                  | Willamette                       | Down                                | Clera 61                 | Calm       | 15.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/24/2018 | 2      | 13:03        | 13:17      | 14               | 71                  | Forever More                     | Down                                | Partly Cloudy 64         | Calm       | 15.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/24/2018 | 2      | 13:03        | 13:17      | 14               | 71                  | The Lincoln                      | Down                                | Partly Cloudy 64         | Calm       | 15.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/24/2018 | 1      | 9:45         | 9:57       | 12               | 85                  | South Creek                      | Up                                  | Overcast 59              | Calm       | 15.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/25/2018 | 4      | 23:24        | 23:38      | 14               | 70                  | Deschutes                        | Down                                | Partly Cloudy 54         | Calm       | 15               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/25/2018 | 1      | 4:40         | 4:50       | 10               | 65                  | Moments                          | Down                                | Overcast 54              | 1          | 15.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/25/2018 | 2      | 9:15         | 9:24       | 9                | 60                  | Coyote                           | Down                                | Cloudy 55                | Calm       | 15.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/25/2018 | 3      | 11:04        | 11:13      | 9                | 60                  | Coyote                           | Up                                  | Cloudy 60                | 1          | 15.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/26/2018 | 1      | 7:08         | 7:20       | 8                | 65                  | Cascades                         | Down                                | Cloudy 53                | 1          | 15               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/26/2018 | 2      | 12:08        | 12:18      | 9                | 60                  | Eagle                            | Down                                | Cloudy 58                | Calm       | 14.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/26/2018 | 3      | 20:30        | 20:38      | 8                | 75                  | American Empress                 | Down                                | Partly Cloudy 60         | Calm       | 14.9             |                            | not provided  | not provided | not provided  | CP                                                                                                                                                |
| 5/28/2018 | 1      | 4:20         | 4:31       | 11               | 65                  | Sundial                          | Down                                | Clear 55                 | Calm       | 15               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/28/2018 | 2      | 14:09        | 14:16      | 7                | 65                  | Eagle                            | Up                                  | Clear 65                 | 1          | 15               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/29/2018 | 1      | 11:55        | 12:03      | 8                | 70                  | Forever More                     | Up                                  | Cloudy 74                | 1          | 14.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/30/2018 | 2      | 21:15        | 21:27      | 12               | 70                  | Willamette                       | Down                                | Partly Cloudy 57         | Calm       | 13.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/30/2018 | 1      | 14:00        | 14:08      | 8                | 61                  | Cielow Blue                      | Down                                | Clear 61                 | 3          | 13.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/1/2018  | 3      | 1:57         | 13:07      | 8                | 60                  | Cielow Blue                      | Up                                  | Cloudy 61                | Calm       | 11.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/1/2018  | 2      | 3:20         | 3:35       | 15               | 60                  | The Lincoln                      | Down                                | Cloudy 53                | Calm       | 12.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/1/2018  | 1      | 23:41        | 23:51      | 10               | 65                  | Tidewater                        | Down                                | Cloudy 54                | Calm       | 12.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/2/2018  | 1      | 7:45         | 7:56       | 12               | 65                  | Granite Point                    | Down                                | Clear 57                 | Calm       | 12               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/2/2018  | 2      | 8:06         | 8:13       | 7                | 65                  | Matsayo                          | Up                                  | Clear 57                 | Calm       | 12               |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/3/2018  | 1      | 4:25         | 4:35       | 10               | 65                  | Aquila                           | Down                                | Clear 54                 | Calm       | 11.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/3/2018  | 2      | 6:38         | 6:48       | 10               | 75                  | Autumn Wind                      | Down                                | Clear 53                 | Calm       | 11.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/4/2018  | 1      | 2:00         | 2:12       | 12               | 65                  | Cascades                         | Down                                | Partly Cloudy 54         | Calm       | 11               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2018  | 1      | 19:23        | 19:31      | 8                | 65                  | Crown Point                      | Down                                | Clear 70                 | Calm       | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 6/8/2018   | 1      | 18:02        | 18:13      | 11               | 65                  | East Going                       | Up                                  | Rain 58                  | Calm       | 7.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/10/2018  | 1      | 11:51        | 12:00      | 9                | 100                 | Tristan                          | Down                                | Cloudy 55                | 1          | 7.4              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/11/2018  | 1      | 18:39        | 18:47      | 8                | 90                  | Stacy T                          | Down                                | Clear 80                 | Calm       | 7.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/12/2018  | 2      | 12:31        | 12:40      | 9                | 80                  | Vagabondo                        | Down                                | Clear 67                 | Calm       | 7.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/12/2018  | 1      | 10:35        | 10:55      | 15               | 136                 | Stacy T                          | Down                                | Clear 60                 | Calm       | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/14/2018  | 3      | 18:27        | 18:39      | 12               | 126                 | Stacy T                          | Up                                  | Cloudy 62                | Calm       | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/18/2018  | 1      | 9:34         | 9:44       | 10               | 85                  | South Creek                      | Down                                | Clear 64                 | Calm       | 6.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/24/2018  | 2      | 10:05        | 10:15      | 10               | 82                  | Stacy T                          | Down                                | Clear 63                 | 1          | 5                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/24/2018  | 1      | 9:18         | 9:28       | 10               | 79                  | Dove                             | Down                                | Clear 62                 | Calm       | 5.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/27/2018  | 1      | 11:04        | 11:14      | 10               | 70                  | Aquila                           | Up                                  | Clear 64                 | Calm       | 6.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/30/2018  | 9      | 20:33        | 20:45      | 12               | 80                  | Stacy T                          | Down                                | Cloudy 66                | 10         | 6                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/4/2018   | 1      | 9:15         | 9:25       | 10               | 75                  | Whisper                          | Down                                | Cloudy 69                | Calm       | 4                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/12/2018  | 1      | 9:16         | 9:26       | 10               | 95                  | Make It So                       | Down                                | Clear 70                 | Calm       | 5.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/19/2018  | 1      | 9:35         | 9:45       | 10               | 85                  | Rowdy                            | Down                                | Cloudy 61                | Calm       | 3.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/23/2018  | 1      | 11:10        | 11:27      | 17               | 81                  | Stacy T                          | Down                                | Clear 73                 | Calm       | 2                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/25/2018  | 1      | 10:25        | 10:35      | 10               | 99                  | Stacy T                          | Up                                  | Clear 69                 | Calm       | 4.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/30/2018  | 1      | 13:56        | 14:06      | 10               | 65                  | Go Team                          | Up                                  | Clear 85                 | Calm       | 3.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/11/2018  | 1      | 18:57        | 19:05      | 8                | 90                  | Make It So                       | Up                                  | Cloudy 73                | 1          | 5                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/12/2018  | 1      | 20:50        | 21:00      | 10               | 100                 | Yaquina                          | Up                                  | Cloudy 69                | Calm       | 4.8              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/13/2018  | 1      | 9:30         | 9:40       | 10               | 75                  | Whisper                          | Up                                  | Clear 64                 | Calm       | 4.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/20/2018  | 1      | 10:33        | 10:43      | 10               | 68                  | Whisper                          |                                     | Overcast 63              | Calm       | 0.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/21/2018  | 1      | 4:40         | 5:00       | 20               | 136                 | Yaquina                          | Down                                | Clear 68                 | Calm       | 3.4              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/23/2018  | 1      | 9:41         | 9:51       | 10               | 100                 | Stacy T                          | Down                                | Smokey 60                | Calm       | 2.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/23/2018  | 2      | 18:27        | 18:38:00   | 11               | 90                  | Stacy T                          | Up                                  | Partly Cloudy 71         | Calm       | 3.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/26/2018  | 4      | 17:36        | 17:34      | 8                | 80                  | Stacy T                          | Up                                  | Cloudy 59                | Calm       | 3.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/26/2018  | 3      | 12:30        | 12:40      | 10               | 85                  | Corker                           | Up                                  | Cloudy 65                | Calm       | 2.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/26/2018  | 1      | 9:00         | 9:09       | 9                | 75                  | Autumn Wind                      | Up                                  | Cloudy 61                | Calm       | 4                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/26/2018  | 2      | 9:21         | 9:35       | 14               | 90                  | Stacy T                          | Down                                | Cloudy 61                | Calm       | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/20/2018  | 1      | 3:12         | 3:23       | 11               | 100                 | Vixan                            | Down                                | Clear 55                 | Calm       | 2.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/25/2018  | 1      | 13:32        | 13:42      | 10               | 95                  | Stacy T                          | Down                                | Clear 72                 | 2          | 0.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/26/2018  | 1      | 14:22        | 14:33      | 11               | 95                  | Stacy T                          | Up                                  | Clear 75                 | Calm       | 1.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/27/2018  | 1      | 12:24        | 12:36      | 12               | 100                 | Stacy T                          | Down                                | Clear 67                 | Calm       | 1.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/27/2018  | 2      | 17:59        | 18:11      | 12               | 100                 | Stacy T                          | Up                                  | Clear 80                 | Calm       | 3.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/28/2018  | 3      | 9:33         | 9:47       | 14               | 136                 | Huski                            | Up                                  | Clear 60                 | Calm       | 3.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/4/2018  | 1      | 9:20         | 9:33       | 13               | 100                 | Huski                            | Down                                | Clear 53                 | Calm       | 1.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/21/2018 | 1      | 15:26        | 15:34      | 8                | 90                  | Corker                           | Up                                  | Clear 63                 | Calm       | 2.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/29/2018 | 1      | 10:25        | 10:40      | 15               | 136                 | Make It So                       |                                     | Cloudy 52                | Calm       | 3.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/31/2018 | 1      | 10:10        | 10:17      | 7                | 36                  | Andrew Foss                      | Up                                  | Overcast 53              | Calm       | 1.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/31/2018 | 2      | 12:43        | 12:50      | 7                | 36                  | Andrew Foss                      | Down                                | Overcast 55              | Calm       | 3                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/6/2018  | 1      | 20:14        | 20:22      | 8                | 60                  | Make It So                       |                                     | Cloudy 50                | Calm       | 3.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 12/21/2018 | 1      | 13:40        | 13:52      | 12               | 95                  | Make It So                       | Up                                  | Clear 43                 | Calm       | 5.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/4/2019   | 1      | 19:05        | 19:17      | 12               | 100                 | Stacy T                          | Down                                | Cloudy 48                | 1          | 5.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/8/2019   | 1      | 9:19         | 9:31       | 12               | 100                 | Stacy T                          | Up                                  | Rain 44                  | 9          | 4.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/12/2019  | 2      | 21:29        | 21:37      | 9                | 80                  | Pacific Walk                     | Up                                  | Cloudy 43                | 2          | 4.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/12/2019  | 1      | 16:55        | 17:08      | 13               | 70                  | Stuck                            |                                     | Partly Cloudy 46         | 3          | 3.5              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 1/15/2019  | 1      | 10:32        | 10:43      | 11               | 85                  | Pheonix                          | Up                                  | Cloudy 38                | 2          | 4.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/12/2019  | 1      | 18:22        | 18:43      | 21               | 136                 | James P                          | Up                                  | Rain 48                  | 6          | 4                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 2/18/2019 | 1      | 18:28        | 18:47      | 19               | 100                 | Daubi                            | Down                                | Rain 42                  | 1          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/21/2019 | 1      | 13:22        | 13:38      | 16               | 100                 | Ross Isle                        | Up                                  | Clear 41                 | 4          | 3.7              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 2/28/2019 | 1      | 18:00        | 18:14      | 14               | 100                 | Daubi                            | Down                                | Cloudy 37                | 9          | 3.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/11/2019 | 1      | 15:25        | 13:23      | 9                | 100                 | Stacy T                          | Down                                | Clear 46                 | 6          | 3.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/14/2019 | 1      | 13:27        | 13:35      | 8                | 75                  | Go Team                          | Down                                | Partly Cloudy 51         | 1          | 3.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/15/2019 | 1      | 23:38        | 23:49      | 11               | 100                 | Stacy T                          | Up                                  | Clear 46                 | 4          | 2.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/17/2019 | 1      | 13:52        | 14:00      | 8                | 80                  | Go Team                          | Up                                  | Clear 58                 | 2          | 4                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/20/2019 | 1      | 12:46        | 12:56      | 10               | 85                  | Moon Dance                       | Down                                | Clear 65                 | 9          | 2.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/20/2019 | 2      | 18:34        | 18:47      | 13               | 85                  | Stacy T                          | Down                                | Partly Cloudy 67         | 15         | 5.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/21/2019 | 1      | 19:52        | 20:03      | 11               | 85                  | Stacy T                          | Up                                  | Cloudy 54                | 1          | 6                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/31/2019 | 1      | 12:24        | 12:32      | 8                | 85                  | Go Team                          | Down                                | Clear 59                 | 1          | 4                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/31/2019 | 2      | 20:30        | 20:38      | 8                | 75                  | Darma                            | Down                                | Clear 64                 | 1          | 4                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/1/2019  | 2      | 9:05         | 9:13       | 8                | 90                  | Clearwater                       | Down                                | Overcast 52              | 2          | 4.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/1/2019  | 1      | 3:05         | 3:18       | 13               | 136                 | Pacific Walk                     | Down                                | Overcast 51              | 2          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/3/2019  | 1      | 9:32         | 9:45       | 13               | 100                 | Ross Isle                        | Down                                | Cloudy 55                | 3          | 4.3              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 4/5/2019  | 1      | 2:34         | 2:44       | 10               | 70                  | Darma                            | Up                                  | Rain 50                  | 2          | 5.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/6/2019  | 1      | 12:55        | 13:11      | 16               | 136                 | Willamette                       | Down                                | Cloudy 56                | 5          | 5.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/10/2019 | 1      | 11:45        | 11:59      | 15               | 90                  | Go Team                          | Up                                  | Cloudy 51                | 4          | 12.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/11/2019 | 4      | 22:14        | 22:29      | 15               | 75                  | Defiance                         | Down                                | Cloudy 51                | 1          | 15               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/11/2019 | 1      | 1:22         | 1:35       | 13               | 75                  | Crown Point                      | Down                                | 50                       | 2          | 13.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/12/2019 | 1      | 4:44         | 4:56       | 12               | 65                  | Sundial                          | Down                                | Cloudy 48                | 1          | 15.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/12/2019 | 3      | 11:02        | 11:01      | 11               | 75                  | Madonna                          | Down                                | Cloudy 52                | 2          | 15.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/13/2019 | 3      | 18:20        | 18:31      | 11               | 65                  | Cascades                         | Down                                | Cloudy 49                | 4          | 13.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/13/2019 | 2      | 13:30        | 13:41      | 11               | 65                  | Ryan Point                       | Down                                | Rain 47                  | 7          | 14.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/13/2019 | 1      | 10:30        | 10:38      | 8                | 70                  | Aquilla                          | Up                                  | Rain 48                  | Calm       | 14.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/14/2019 | 1      | 7:08         | 7:21       | 13               | 65                  | Willamette                       |                                     | Cloudy 42                | 1          | 12.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2019 | 3      | 10:46        | 10:56      | 10               | 65                  | Crown Point                      | Down                                | Cloudy 47                | 2          | 12.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2019 | 4      | 13:14        | 13:22      | 8                | 65                  | Daumer                           | Up                                  | Rain 45                  | 2          | 12.3             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 4/14/2019 | 2      | 9:23         | 9:30       | 7                | 65                  | Summer Wind                      |                                     | Cloudy 45                | 4          | 12.5             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 4/15/2019 | 1      | 1:35         | 1:47       | 12               | 65                  | Defiance                         |                                     | Cloudy 43                | 6          | 12               |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/15/2019 | 3      | 11:51        | 12:01      | 10               | 65                  | Riva                             | Down                                | Cloudy 47                | 6          | 10.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/19/2019 | 1      | 12:54        | 13:09      | 15               | 136                 | Riva                             | Up                                  | Cloudy 57                | 4          | 7.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/22/2019 | 1      | 10:20        | 10:34      | 14               | 137                 | Stacy T                          | Down                                | Clear 51                 | 4          | 8.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/22/2019 | 2      | 18:13        | 18:30      | 17               | 136                 | Clearwater                       | Up                                  | Rain 59                  | 3          | 8                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/26/2019 | 2      | 13:24        | 13:34      | 10               | 76                  | Iris                             | Down                                | Clear 60                 | 2          | 9.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/26/2019 | 3      | 20:26        | 20:46      | 20               | 136                 | Lincoln                          | Down                                | Clear 54                 | 7          | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/27/2019 | 1      | 23:47        | 23:58      | 11               | 70                  | Sundial                          | Down                                | Clear 49                 | 6          | 8.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/30/2019 | 1      | 11:29        | 11:39      | 10               | 70                  | Descutes                         | Down                                | Clear 57                 | 4          | 6.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/1/2019  | 1      | 6:00         | 6:07       | 7                | 70                  | Inimahahn                        | Down                                | Clear 44                 | 3          | 7.1              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/4/2019  | 1      | 19:39        | 19:48      | 9                | 70                  | Crown Point                      | Down                                | Clear 71                 | 5          | 6.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/5/2019  | 1      | 19:48        | 19:55      | 7                | 70                  | Daumer                           | Down                                | Clear 69                 | 7          | 6.8              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/6/2019  | 1      | 10:34        | 10:42      | 8                | 70                  | Easy Going                       | Down                                | Clear 59                 | 3          | 6.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/7/2019  | 1      | 23:05        | 23:13      | 8                | 90                  | Willamette                       | Up                                  | Clear 64                 | 5          | 6.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/7/2019  | 2      | 23:22        | 23:29      | 7                | 66                  | First Light                      | Up                                  | Clear 64                 | 4          | 6.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/9/2019  | 1      | 11:56        | 12:10      | 14               | 136                 | Lincoln                          | Up                                  | Clear 76                 | 2          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/10/2019 | 1      | 19:45        | 20:01      | 16               | 136                 | Lincoln                          | Down                                | Clear 84                 | Calm       | 5.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/16/2019 | 2      | 14:05        | 14:20      | 15               | 75                  | Daubi                            | Down                                | Cloduy 59                | 3          | 8.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/18/2019  | 1      | 22:18        | 22:28      | 10               | 75                  | Willamette                       | Down                                | Rain 55                  | 5          | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/19/2019  | 1      | 15:05        | 15:13      | 8                | 75                  | Somehow                          | Down                                | Cloudy 60                | 5          | 10               |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/25/2019  | 1      | 3:58         | 4:07       | 9                | 70                  | Aquilla                          | Down                                | Cloudy 51                | 2          | 6.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/28/2019  | 1      | 21:46        | 21:57      | 11               | 95                  | Stacy T                          | Up                                  | Clear 62                 | 5          | 6.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/1/2019   | 1      | 4:26         | 4:33       | 7                | 70                  | Naughty Boy                      | Down                                | Clear 55                 | 7          | 8.8              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/2/2019   | 1      | 9:25         | 9:32       | 7                | 65                  | Kimberly C                       | Up                                  | Cloudy 56                | 2          | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/2/2019   | 2      | 12:26        | 12:33      | 7                | 65                  | Kimberly C                       | Down                                | Clear 62                 | 8          | 8.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/7/2019   | 1      | 12:03        | 12:12      | 9                | 70                  | First Light                      | Down                                | Cloudy 54                | 1          | 7.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/16/2019  | 1      | 21:53        | 22:03      | 10               | 75                  | Juno                             | Up                                  | Cloudy 66                | 2          | 4.9              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 6/20/2019  | 1      | 1:08         | 1:18       | 10               | 100                 | Stacy T                          | Down                                | Cloudy 55                | 5          | 3.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/22/2019  | 1      | 7:00         | 7:15       | 15               | 70                  | Willamette                       | Down                                | Cloudy 56                | 4          | 4.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/23/2019  | 2      | 15:00        | 15:12      | 12               | 136                 | Stacy T                          | Up                                  | Cloudy 64                | 2          | 2.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/23/2019  | 1      | 10:23        | 10:31      | 8                | 70                  | Rama                             | Down                                | Cloudy 58                | 2          | 4                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/30/2019  | 1      | 5:01         | 5:09       | 8                | 71                  | Pheonix                          | Down                                | Clear 59                 | 1          | 5.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/30/2019  | 2      | 19:22        | 19:36      | 14               | 120                 | Invader                          | Up                                  | Partly Cloudy 80         | 6          | 3.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/1/2019   | 2      | 9:50         | 10:03      | 13               | 120                 | South Creek                      | Down                                | Clear 64                 | 2          | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/1/2019   | 1      | 9:50         | 10:03      | 13               | 120                 | Juno                             | Down                                | Clear 64                 | 2          | 3.8              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 7/3/2019   | 1      | 13:10        | 13:24      | 14               | 136                 | Invader                          | Down                                | Partly Cloudy 65         | Calm       | 2.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/5/2019   | 1      | 10:31        | 10:41      | 10               | 100                 | Make It So                       | Down                                | Overcast 61              | 3          | 4.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/21/2019  | 1      | 11:37        | 11:45      | 8                | 80                  | Sweet Dreams                     | Up                                  | Clear 71                 | 3          | 3.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/25/2019  | 3      | 12:58        | 13:09      | 11               | 100                 | Stacy T                          | Down                                | Clear 77                 | 12         | 2                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/25/2019  | 1      | 3:20         | 3:35       | 15               | 100                 | Dauby                            | Up                                  | Clear 63                 | 5          | 2.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/27/2019  | 12     | 10:09        | 10:20      | 11               | 100                 | Stacy T                          | Up                                  | Cloudy 65                | 2          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/29/2019  | 1      | 6:38         | 6:50       | 12               | 90                  | Duaby                            | Up                                  | Clear 61                 | 3          | 4.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/2/2019   | 1      | 12:52        | 13:06      | 14               | 110                 | Husky                            | Up                                  | Cloudy                   | 5          | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/10/2019  | 1      | 10:06        | 10:18      | 12               |                     | Yaquina                          | Up                                  | Rain 65                  | 3          | 2.5              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/13/2019  | 1      | 4:02         | 4:15       | 13               | 110                 | Yaquina                          | Down                                | Clear 64                 | 3          | 4.5              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/13/2019  | 2      | 13:57        | 14:14      | 17               | 100                 | Yaquina                          | Up                                  | Clear 81                 | 3          | 1                |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/17/2019  | 2      | 19:27        | 19:38      | 11               | 100                 | Yaquina                          | Down                                | Cloudy 68                | 3          | 3.5              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/17/2019  | 1      | 9:45         | 9:54       | 9                | 70                  | Riversong                        | Down                                | Cloudy 63                | 4          | 3.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/19/2019  | 1      | 11:08        | 11:22      | 14               | 136                 | Clarkston                        | Down                                | Cloudy 65                | 2          | 3                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/24/2019  | 1      | 23:42        | 23:51      | 9                | 75                  | First Light                      | Up                                  | Cloudy 66                | 4.5        |                  |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/29/2019  | 1      | 9:33         | 9:44       | 11               | 90                  | Bruce M                          | Down                                | Cloudy 63                | Calm       | 3.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/30/2019  | 1      | 13:09        | 13:18      | 9                | 100                 | Shadow Fax                       | Up                                  | Cloudy 72                | 1          | 2.2              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 8/30/2019  | 2      | 19:56        | 20:12      | 16               | 100                 | Daubi                            | Down                                | Clear 74                 | 7          | 4.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/5/2019   | 1      | 20:35        | 20:46      | 11               | 100                 | Defiance                         | Up                                  | Cloudy 79                | 1          | 2.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/27/2019  | 1      | 19:35        | 19:48      | 13               | 110                 | Defiance                         | Down                                | Cloudy 57                | 4          | 2.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/2/2019  | 1      | 9:43         | 9:57       | 13               | 90                  | Husky                            | Up                                  | Clear 46                 | 3          | 3.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/5/2019  | 1      | 9:41         | 10:02      | 21               | 100                 | Husky                            | Down                                | Overcast 50              | Calm       | 1                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/6/2019  | 1      | 12:05        | 12:12      | 7                | 75                  | Make It So                       | Up                                  | Clear 62                 | 5          | 1.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/18/2019 | 1      | 11:51        | 12:06      | 15               | 100                 | Stacy T                          | Down                                | Cloudy 56                | 4          | 2.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/22/2019 | 1      | 11:30        | 11:43      | 13               | 100                 | Stacy T                          | Up                                  | Partly Cloudy 59         | 4          | 1.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/26/2019 | 1      | 20:59        | 21:11      | 12               | 100                 | Doubi                            | Up                                  | Rain 58                  | Calm       | 4.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/26/2019 | 1      | 12:59        | 13:12      | 13               | 100                 | Stacy T                          | Down                                | Partly Cloudy 53         | 2          | 0.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/29/2019 | 1      | 18:04        | 18:14      | 10               | 70                  | Stacy T                          | Up                                  | Clear 43                 | 9          | 3.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/30/2019 | 1      | 23:19        | 23:31      | 12               | 120                 | Rebel                            | Up                                  | Clear 38                 | 5          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/2/2019  | 1      | 8:40         | 9:04       | 24               | 85                  | Husky                            |                                     | Clear 42                 | Calm       | 1.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 11/3/2019  | 1      | 7:15         | 7:26       | 11               | 100                 | Stacy T                          | Down                                | Clear 42                 | 1          | 0.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/5/2019  | 1      | 13:46        | 13:56      | 10               | 70                  | Stacy T                          | Up                                  | Overcast 46              | 2          | 3                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/6/2019  | 1      | 9:14         | 9:22       | 8                | 90                  | Stacy T                          | Down                                | Fog 45                   | 1          | 0.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/6/2019  | 2      | 18:10        | 18:23      | 13               | 100                 | Stacy T                          | Up                                  | Clear 52                 | 4          | 2.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/12/2019 | 1      | 18:43        | 18:52      | 9                | 75                  | Stacy T                          | Up                                  | Cloudy 49                | 2          | 4.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/26/2019 | 1      | 12:52        | 13:12      | 20               | 100                 | Stacy T                          | Down                                | Cloudy 42                | 2          | 2                |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/1/2019  | 1      | 16:44        | 16:53      | 9                | 80                  | Stacy T                          | Up                                  | Cloudy 39                | 4          | 2.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/5/2019  | 2      | 11:27        | 11:39      | 12               | 90                  | Sara B                           | Up                                  | Clear                    | 10         | 3.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 12/5/2019  | 3      | 18:08        | 18:20      | 12               | 90                  | Sara B                           | Down                                | Clear 47                 | Calm       | 2.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/8/2020   | 1      | 12:49:00 PM  | 1:03:00 PM | 00:14            | 100                 | Bruce M.                         | Up                                  | Overcast                 | 4          | 5.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/14/2020  | 2      | 2:15:00 PM   | 2:24:00 PM | 00:09            | 80                  | Richard O.                       | Up                                  | Clouds                   | 9          | 6.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/14/2020  | 1      | 10:39:00 AM  | #####      | 00:10            | 80                  | Richard O.                       | Down                                | Clouds                   | 5          | 7.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/19/2020  | 1      | 12:02:00 PM  | #####      | 00:07            | 70                  | Pama                             | Up                                  | Clear                    | 2          | 6.5              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 1/23/2020  | 1      | 11:20:00 AM  | #####      | 00:10            | 70                  | Richard O.                       | Down                                | Rain                     | 13         | 5.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/26/2020  | 1      | 5:27:00 PM   | 5:38:00 PM | 00:11            | 78                  | Stacy T.                         | Down                                | Clouds                   | 0          | 8.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/27/2020  | 2      | 10:29:00 AM  | #####      | 00:09            | 85                  | Stacy T.                         | Up                                  | Clouds                   | 10         | 7.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/27/2020  | 1      | 9:50:00 AM   | 9:58:00 AM | 00:08            | 70                  | Reba                             | Down                                | Clouds                   | 7          | 7.5              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 1/28/2020  | 1      | 12:45:00 PM  | #####      | 00:10            | 100                 | Stacy T.                         | Down                                | Clouds                   | 4          | 8.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/29/2020  | 2      | 1:47:00 PM   | 1:58:00 PM | 00:11            | 90                  | Stacy T.                         | Up                                  | Rain                     | 12         | 8.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/29/2020  | 1      | 2:55:00 AM   | 3:08:00 AM | 00:13            | 70                  | Captain Bob                      | Down                                | Clouds                   | 10         | 9.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/1/2020   | 1      | 14:22        | 14:31      | 00:09            | 65                  | Shadowfox                        | Down                                | Clouds                   | 2          | 7.9              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 2/5/2020   | 1      | 18:51        | 19:02      | 00:11            | 70                  | Darma                            | Down                                | Clouds                   | 0          | 6.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/7/2020   | 2      | 10:01        | 10:11      | 00:10            | 80                  | Easy Going                       | Down                                | Clouds                   | 7          | 7.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/7/2020   | 1      | 02:39        | 02:53      | 00:14            | 80                  | Christy                          | Up                                  | Clouds                   | 4          | 7.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/9/2020   | 1      | 08:45        | 09:09      | 00:24            | 85                  | Christy/Richard O                | Down                                | Clouds                   | 3          | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/17/2020  | 1      | 10:23        | 10:31      | 00:08            | 90                  | Pied Piper                       | Down                                | Clear                    | 2          | 5.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/29/2020  | 1      | 12:12        | 12:21      | 00:09            | 70                  | Shadowfox                        | Up                                  | Clouds                   | 0          | 4.4              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 3/5/2020   | 1      | 20:29        | 20:41      | 00:12            | 100                 | Stacy T.                         | Down                                | Clouds                   | 3          | 3.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/6/2020   | 1      | 18:05        | 18:16      | 00:11            | 100                 | Stacy T.                         | Up                                  | Rain                     | 2          | 4.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/12/2020  | 1      | 13:22        | 13:31      | 00:09            | 75                  | Go Team                          | Down                                | Clear                    | 5          | 3.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/23/2020  | 1      | 10:25        | 10:35      | 00:10            | 72                  | Norman O.                        | Up                                  | Clouds                   | 5          | 3.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/23/2020  | 2      | 11:45        | 12:00      | 00:15            | 72                  | Norman O.                        | Down                                | Clouds                   | 4          | 2.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/25/2020  | 1      | 21:55        | 22:06      | 00:11            | 100                 | Maverick                         | Up                                  | Clouds                   | 2          | 3.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/26/2020  | 2      | 22:24        | 22:36      | 00:12            | 110                 | Maverick                         | Down                                | Clouds                   | 1          | 3.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/26/2020  | 1      | 12:02        | 12:17      | 00:15            | 136                 | Stacy T.                         | UP                                  | Clouds                   | 2          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/4/2020   | 1      | 22:07        | 22:17      | 00:10            | 90                  | Richard O.                       | Up                                  | Clouds                   | 2          | 2.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/15/2020  | 1      | 10:19        | 10:32      | 00:13            | 90                  | Windellero                       | Up                                  | Clouds                   | 2          | 3.2              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 4/17/2020  | 1      | 18:12        | 18:21      | 00:09            | 80                  | Stacy T.                         | Up                                  | Clouds                   | 5          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/23/2020  | 2      | 18:17        | 18:32      | 00:15            | 105                 | Maverick                         | Down                                | Hazy                     | 2          | 4.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/23/2020  | 1      | 02:18        | 02:36      | 00:18            | 136                 | Maverick                         | Up                                  | Clouds                   | 2          | 3.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/7/2020   | 1      | 18:36        | 18:52      | 00:16            | 90                  | Korker                           | Down                                | Clear                    | 9          | 7.4              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/8/2020   | 2      | 12:54        | 13:02      | 00:08            | 80                  | Riversong                        | Down                                | Clear                    | 12         | 7.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/8/2020   | 1      | 10:54        | 11:03      | 00:09            | 70                  | Willamette                       | Down                                | Clear                    | 22         | 8.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/8/2020   | 3      | 19:48        | 19:56      | 00:08            | 75                  | Go Team                          | Up                                  | Clear                    | 10         | 7.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/10/2020  | 1      | 11:05        | 11:18      | 00:13            | 76                  | First Light                      | Down                                | Clear                    | 1          | 8.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/10/2020  | 2      | 13:06        | 13:18      | 00:12            | 70                  | Korker                           | Up                                  | Clear                    | 11         | 7.7              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/13/2020  | 1      | 10:41        | 10:55      | 00:14            | 95                  | Stacy T.                         | Down                                | Clouds                   | 1          | 8.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/15/2020 | 1      | 03:34        | 03:46      | 00:12            | 75                  | Captain Bob                      | Down                                | Clouds                   | 0          | 9.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/16/2020 | 1      | 11:23        | 11:33      | 00:10            | 95                  | Stacy T.                         | Up                                  | Clouds                   | 1          | 8.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/16/2020 | 2      | 23:45        | 23:55      | 00:10            | 70                  | Willamette                       | Down                                | Rain                     | 5          | 8.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/17/2020 | 1      | 07:45        | 08:00      | 00:15            | 136                 | Stacy T.                         | Down                                | Fog                      | 2          | 8.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/20/2020 | 1      | 21:12        | 21:26      | 00:14            | 75                  | Captain Bob                      | Down                                | Clouds                   | 4          | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/22/2020 | 1      | 13:09        | 13:18      | 00:09            | 78                  | Uphoria                          | Down                                | Rain                     | 2          | 9.9              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/23/2020 | 1      | 12:53        | 13:08      | 00:15            | 55                  | Amy                              | Down                                | Clouds                   | 5          | 9.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/24/2020 | 1      | 19:08        | 19:16      | 00:08            | 75                  | Uphoria                          | Up                                  | Clouds                   | 2          | 9.6              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/25/2020 | 2      | 15:00        | 15:08      | 00:08            | 61                  | Amy                              | Up                                  | Clouds                   | 6          | 9.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/25/2020 | 1      | 13:34        | 13:42      | 00:08            | 65                  | Riva                             | Down                                | Overcast                 | 1          | 9.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/28/2020 | 1      | 12:37        | 12:52      | 00:15            | 95                  | Ross Isle                        | Up                                  | Clouds                   | 4          | 8.7              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/29/2020 | 1      | 23:16        | 23:27      | 00:11            | 80                  | Captain Bob                      | Down                                | Clear                    | 3          | 9.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/30/2020 | 3      | 11:58        | 12:12      | 00:14            | 60                  | First Light                      | Up                                  | Clouds                   | 2          | 10.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/30/2020 | 2      | 05:59        | 06:10      | 00:11            | 70                  | Riva                             | Up                                  | Clear                    | 1          | 9.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/30/2020 | 1      | 04:24        | 04:33      | 00:09            | 75                  | Shadow Fax                       | Down                                | Clear                    | 6          | 9.9              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 6/1/2020  | 1      | 05:55        | 06:04      | 00:09            | 70                  | Riva                             | Down                                | Clear                    | 4          | 10.9             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/3/2020  | 1      | 20:25        | 20:37      | 00:12            | 70                  | Willamette                       | Down                                | Clouds                   | 10         | 11.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2020  | 1      | 01:39        | 01:50      | 00:11            | 65                  | Defiance                         | Down                                | Clouds                   | 5          | 11.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2020  | 2      | 13:43        | 13:52      | 00:09            | 65                  | Riva                             | Up                                  | Clouds                   | 2          | 10.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/5/2020  | 2      | 18:23        | 18:34      | 00:11            | 80                  | PJ Brix                          | Up                                  | Rain                     | 3          | 10.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/5/2020  | 3      | 19:47        | 20:01      | 00:14            | 80                  | PJ Brix                          | Down                                | Clouds                   | 1          | 10.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/5/2020  | 1      | 10:30        | 10:41      | 00:11            | 60                  | Deschutes                        | Down                                | Clouds                   | 2          | 10.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/6/2020  | 1      | 21:35        | 21:45      | 00:10            | 75                  | Willamette                       | Down                                | Clouds                   | 6          | 10.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/7/2020  | 1      | 00:05        | 00:17      | 00:12            | 75                  | Granite Point                    | Down                                | Rain                     | 3          | 10.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/9/2020  | 1      | 09:02        | 09:23      | 00:21            | 86                  | Lori B.                          | Down                                | Clouds                   | 5          | 10.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/21/2020 | 1      | 07:45        | 07:55      | 00:10            | 90                  | Christy T.                       | Down                                | Clouds                   | 2          | 8.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/22/2020 | 2      | 13:14        | 13:24      | 00:10            | 75                  | Christy T.                       | Up                                  | Clear                    | 2          | 7.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/22/2020 | 1      | 10:15        | 10:23      | 00:08            | 68                  | Hole in Water                    | Down                                | Clear                    | 2          | 8.0              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/26/2020 | 1      | 11:16        | 11:26      | 00:10            | 70                  | Ever After                       | Down                                | Clear                    | 2          | 8.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/26/2020 | 2      | 13:29        | 13:43      | 00:14            | 65                  | Randy S.                         | Down                                | Clear                    | 2          | 8.0              |                            | not provided  | not provided | not provided  | M                                                                                                                                                 |
| 6/30/2020 | 1      | 18:14        | 18:24      | 00:10            | 90                  | Corker                           | Down                                | Clear                    | 11         | 7.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/1/2020  | 1      | 09:11        | 09:23      | 00:12            | 86                  | Ross Isle                        | Down                                | Clouds                   | 2          | 7.9              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 7/3/2020  | 1      | 13:10        | 13:20      | 00:10            | 65                  | Amy                              | Down                                | Clouds                   | 0          | 8.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/31/2020 | 2      | 18:22        | 18:32      | 00:10            | 90                  | Pied Piper                       | UP                                  | Clouds                   | 3          | 4.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/31/2020 | 3      | 19:44        | 20:00      | 00:16            | 136                 | Maverick                         | Down                                | Clouds                   | 7          | 4.0              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/31/2020 | 1      | 04:17        | 04:36      | 00:19            | 136                 | Maverick                         | Up                                  | Clear                    | 0          | 6.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/1/2020  | 1      | 04:32        | 04:42      | 00:10            | 70                  | Richard O.                       | Up                                  | Clear                    | 1          | 5.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/4/2020  | 1      | 11:19        | 11:37      | 00:18            | 136                 | Lassen                           | Up                                  | Clear                    | 1          | 3.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/5/2020  | 2      | 18:19        | 18:31      | 00:12            | 125                 | Christy T.                       | Up                                  | Clouds                   | 7          | 4.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/5/2020  | 1      | 11:13        | 11:26      | 00:13            | 125                 | Christy T.                       | Down                                | Clear                    | 2          | 4.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/14/2020 | 2      | 13:10        | 13:21      | 00:11            | 95                  | Christy T.                       | Up                                  | Clear                    | 11         | 1.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/14/2020 | 1      | 09:31        | 09:41      | 00:10            | 96                  | Christy T.                       | Down                                | Clear                    | 3          | 1.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/15/2020 | 1      | 17:59        | 18:15      | 00:16            | 136                 | Yaquina                          | Up                                  | Clear                    | 4          | 2.5              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/18/2020 | 1      | 05:55        | 06:04      | 00:09            | 110                 | Pied Piper                       | Down                                | Clouds                   | 7          | 5.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/23/2020 | 2      | 19:11        | 19:20      | 00:09            | 85                  | Pied Piper                       | Up                                  | Clear                    | 6          | 3.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/23/2020 | 1      | 14:45        | 15:00      | 00:15            | 115                 | Yaquina                          | Down                                | Clear                    | 4          | 3.2              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/27/2020 | 1      | 10:20        | 10:34      | 00:14            | 100                 | Ruth                             | Down                                | Clear                    | 4          | 1.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

|            |        |                 |            |                     |                        |                                  |                                              |                             |            |                     |                               |               |              |               |  | Vessel Type<br>(tug/barge [TB], sailboat [SB], marine<br>construction equipment [M],<br>cruise/passenger [CP], gov't/military [GM],<br>dredge [D], other [O]) |
|------------|--------|-----------------|------------|---------------------|------------------------|----------------------------------|----------------------------------------------|-----------------------------|------------|---------------------|-------------------------------|---------------|--------------|---------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date       | Lift # | Gates<br>Closed | Gates Open | Total Time<br>(min) | Lift Elevation<br>(ft) | Vessel Name (or reason for lift) | Direction of<br>Travel<br>(up/down<br>river) | Weather & Temp<br>(degrees) | Wind (mph) | Water<br>Level (ft) | Vessel Registration<br>Number | Vessel Length | Vessel Width | Vessel Height |  |                                                                                                                                                               |
| 8/28/2020  | 1      | 13:13           | 13:25      | 00:12               | 55                     | Windafelo                        | Down                                         | Clear                       | 6          | 1.9                 |                               | not provided  | not provided | not provided  |  |                                                                                                                                                               |
| 9/1/2020   | 1      | 18:59           | 19:08      | 00:09               | 86                     | Pied Piper                       | Down                                         | Clear                       | 10         | 3.7                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 10/3/2020  | 1      | 14:01           | 14:10      | 00:09               | 70                     | Runaway                          | Up                                           | Clear                       | 1          | 1.0                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 10/4/2020  | 1      | 08:15           | 08:31      | 00:16               | 136                    | Christy T.                       |                                              | Fog                         | 3          | 3.5                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 10/12/2020 | 1      | 11:06           | 11:20      | 00:14               | 136                    | Deschutes                        | Down                                         | Clouds                      | 4          | 0.8                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 10/12/2020 | 2      | 11:47           | 11:59      | 00:12               | 100                    | Olaf J.                          | Down                                         | Clouds                      | 5          | 1.2                 |                               | not provided  | not provided | not provided  |  | M                                                                                                                                                             |
| 10/23/2020 | 1      | 18:11           | 18:33      | 00:22               | 136                    | Daubi                            | Down                                         | Clouds                      | 3          | 1.3                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 10/24/2020 | 1      | 09:59           | 10:12      | 00:13               | 90                     | Daubi                            | Down                                         | Clouds                      | 2          | 1.0                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 10/29/2020 | 1      | 13:55           | 14:09      | 00:14               | 90                     | Terilyn                          | Up                                           | Clear                       | 2          | 1.5                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 11/2/2020  | 3      | 22:08           | 22:18      | 00:10               | 95                     | Christy T.                       | Up                                           | Clear                       | 4          | 3.3                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 11/2/2020  | 2      | 09:44           | 09:55      | 00:11               | 95                     | Christy T.                       | Down                                         | Clear                       | 6          | 2.8                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 11/2/2020  | 1      | 03:38           | 03:55      | 00:17               | 136                    | Hurricane                        | Up                                           | Clear                       | 2          | 1.9                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 11/3/2020  | 1      | 10:50           | 11:10      | 00:20               | 100                    | Teri lynn                        |                                              | Rain                        | 8          | 2.9                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 11/4/2020  | 1      | 20:29           | 20:45      | 00:16               | 136                    | Chief                            | Down                                         | Clouds                      | 5          | 4.5                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 11/18/2020 | 1      | 13:26           | 13:40      | 00:14               | 125                    | Christy T.                       | Up                                           | Clouds                      | 4          | 5.3                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 11/22/2020 | 1      | 01:27           | 01:37      | 00:10               | 75                     | Bella                            | Up                                           | Fog                         | 0          | 4.7                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 11/23/2020 | 2      | 12:14           | 12:35      | 00:21               | 110                    | Teri lynn                        | Down                                         | Clear                       | 1          | 4.8                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 11/23/2020 | 1      | 09:02           | 09:15      | 00:13               | 75                     | Teri lynn                        | Up                                           | Rain                        | 3          | 3.5                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 12/13/2020 | 1      | 15:31           | 15:39      | 00:08               | 70                     | Bella                            | Down                                         | Rain                        | 2          | 6.1                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 12/14/2020 | 2      | 12:46           | 12:54      | 00:08               | 80                     | Christy T.                       | Up                                           | Clouds                      | 2          | 3.4                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 12/14/2020 | 1      | 10:23           | 10:33      | 00:10               | 85                     | Christy T.                       | Down                                         | Clouds                      | 2          | 3.6                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 12/17/2020 | 1      | 02:56           | 03:06      | 00:10               | 70                     | Gloria                           | Up                                           | Clear                       | 3          | 4.5                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 12/18/2020 | 1      | 10:08           | 10:18      | 00:10               | 90                     | Sara B.                          |                                              | Clouds                      | 7          | 5.4                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 12/22/2020 | 1      | 10:36           | 10:48      | 00:12               | 100                    | South Creek                      | Up                                           | Clouds                      | 4          | 7.4                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 12/23/2020 | 1      | 05:30           | 05:45      | 00:15               | 110                    | Terry Linn                       | Up                                           | Fog                         | 1          | 7.3                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 12/23/2020 | 2      | 12:26           | 12:54      | 00:28               | 100                    | Terry Linn                       | Down                                         | Clear                       | 5          | 6.9                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 12/27/2020 | 1      | 18:19           | 18:29      | 00:10               | 100                    | Christy T.                       | Up                                           | Clouds                      | 6          | 6.0                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 12/29/2020 | 1      | 18:33           | 18:42      | 00:09               | 110                    | Sara B.                          | Down                                         | Clouds                      | 5          | 5.9                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 12/30/2020 | 1      | 03:06           | 03:20      | 00:14               | 80                     | Richard O.                       | Up                                           | Clouds                      | 3          | 5.6                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/4/2021   |        | 09:09           | 09:24      | 00:15               | 120                    | Olaf J.                          | Down                                         | Rain                        | 8          | 7.6                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/5/2021   |        | 11:22           | 11:31      | 00:09               | 70                     | Lindy Rose                       | Down                                         | Clouds                      | 8          | 8.6                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 1/10/2021  |        | 12:52           | 13:01      | 00:09               | 70                     | Ryan Point                       | Down                                         | Clouds                      | 4          | 7.2                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/13/2021  |        | 21:11           | 21:22      | 00:11               | 80                     | Gloria                           | Down                                         | Clear                       | 1          | 12.5                |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/14/2021  |        | 13:30           | 13:39      | 00:09               | 75                     | Ansala                           | Up                                           | Clouds                      | 1          | 12.4                |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 1/15/2021  |        | 10:12           | 10:27      | 00:15               | 65                     | Lincoln                          | Down                                         | Clouds                      | 0          | 11.5                |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/19/2021  |        | 09:15           | 09:24      | 00:09               | 60                     | Tango                            | Down                                         | Clear                       | 2          | 5.9                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 1/21/2021  |        | 12:22           | 12:34      | 00:12               | 100                    | Christy T.                       | Down                                         | Clouds                      | 2          | 5.9                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/24/2021  |        | 19:42           | 19:51      | 00:09               | 95                     | Christy T.                       | Up                                           | Rain                        | 2          | 4.9                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/28/2021  |        | 10:20           | 10:31      | 00:11               | 90                     | Randy S.                         | Up                                           | Clouds                      | 5          | 5.5                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/29/2021  |        | 10:31           | 10:46      | 00:15               | 90                     | Umatilla                         | Down                                         | Overcast                    | 6          | 5.7                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/30/2021  |        | 13:20           | 13:27      | 00:07               | 70                     | Belle                            | Up                                           | Clouds                      | 18         | 5.3                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 1/30/2021  |        | 20:47           | 20:56      | 00:09               | 7                      | Christy T.                       | Up                                           | Clouds                      | 7          | 7.0                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 2/2/2021   |        | 09:41           | 09:55      | 00:14               | 40                     | Hole in the water                | Down                                         | Clouds                      | 2          | 5.8                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 2/13/2021  |        | 04:26           | 04:47      | 00:21               | 64                     | Rebel                            | Down                                         | Snow                        | 13         | 4.0                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 2/21/2021  |        | 02:27           | 02:43      | 00:16               | 110                    | James T.                         | Up                                           | Rain                        | 10         | 5.6                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 2/24/2021  |        | 18:01           | 18:19      | 00:18               | 115                    | James T.                         | Down                                         | Clouds                      | 1          | 6.1                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 2/25/2021  |        | 21:02           | 21:17      | 00:15               | 110                    | Rene                             | Up                                           | Rain                        | 2          | 5.7                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 2/26/2021 |        | 13:04        | 13:20      | 00:16            | 110                 | Rene                             | Down                                | Rain                     | 13         | 4.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/28/2021 |        | 15:17        | 15:24      | 00:07            | 60                  | Go Team                          | Down                                | Clear                    | 2          | 4.0              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/5/2021  |        | 10:20        | 10:30      | 00:10            | 90                  | Richard O.                       | Down                                | Rain                     | 4          | 6.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/9/2021  |        | 12:44        | 12:57      | 00:13            | 110                 | Christy T.                       | Down                                | Clouds                   | 4          | 4.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/10/2021 |        | 12:00        | 12:12      | 00:12            | 95                  | Sara B.                          |                                     | Clear                    | 2          | 4.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/14/2021 |        | 13:30        | 13:41      | 00:11            | 75                  | Go Team/Crumpit                  | Up                                  | Rain                     | 5          | 2.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/15/2021 |        | 11:41        | 11:55      | 00:14            | 120                 | Christy T.                       | Up                                  | Clouds                   | 2          | 3.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/17/2021 |        | 18:03        | 18:20      | 00:17            | 90                  | Sara B.                          | Down                                | Clear                    | 2          | 2.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/18/2021 |        | 11:05        | 11:16      | 00:11            | 120                 | Christy T.                       | Down                                | Clouds                   | 1          | 4.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/19/2021 |        | 18:00        | 18:12      | 00:12            | 120                 | Christy T.                       | Up                                  | Clouds                   | 5          | 2.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2021 |        | 12:09        | 12:19      | 00:10            | 90                  | Mariner                          | Up                                  | Clear                    | 3          | 3.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2021 |        | 13:43        | 13:53      | 00:10            | 100                 | Huskey                           | Up                                  | Clear                    | 3          | 2.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/15/2021 |        | 11:52        | 12:03      | 00:11            | 90                  | Mariner                          | Down                                | Clear                    | 2          | 3.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/16/2021 |        | 18:00        | 18:10      | 00:10            | 100                 | Husky                            | Down                                | Clear                    | 16         | 1.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/26/2021 |        | 09:07        | 09:20      | 00:13            | 136                 | Runaway                          |                                     | Clouds                   | 4          | 5.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/1/2021  |        | 13:13        | 13:24      | 00:11            | 50                  | Sweet dreams                     | Down                                | Clouds                   | 5          | 5.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/6/2021  |        | 09:20        | 09:31      | 00:11            | 120                 | Christy T.                       | Down                                | Overcast                 | 4          | 4.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/10/2021 |        | 09:02        | 09:16      | 00:14            | 100                 | Terri Lynn                       |                                     | Clouds                   | 2          | 5.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/13/2021 |        | 18:00        | 18:11      | 00:11            | 100                 | Christy T.                       | Up                                  | Clouds                   | 4          | 4.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/14/2021 |        | 11:01        | 11:13      | 00:12            | 100                 | Bella                            | Down                                | Clear                    | 4          | 5.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/16/2021 |        | 17:59        | 18:06      | 00:07            | 70                  | Bella                            | Up                                  | Clear                    | 6          | 4.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/17/2021 |        | 13:15        | 13:28      | 00:13            | 100                 | Terri Lynn                       | Down                                | Clouds                   | 3          | 4.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/20/2021 |        | 18:00        | 18:14      | 00:14            | 100                 | Aurora                           | Up                                  | Clouds                   | 5          | 4.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/23/2021 |        | 06:33        | 06:45      | 00:12            | 110                 | Vicky B.                         |                                     | Clouds                   | 2          | 5.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/26/2021 |        | 09:03        | 09:15      | 00:12            | 100                 | Reba                             | Down                                | Clear                    | 2          | 6.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/28/2021 |        | 13:23        | 13:32      | 00:09            | 75                  | Go Team                          | Down                                | Clouds                   | 5          | 5.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/31/2021 |        | 06:14        | 06:25      | 00:11            | 100                 | Heide Brusco                     | Up                                  | Clear                    | 1          | 4.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/31/2021 |        | 15:52        | 15:59      | 00:07            | 75                  | Go Team                          | Up                                  | Clear                    | 3          | 5.0              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/1/2021  |        | 18:17        | 18:26      | 00:09            | 86                  | Christy T.                       | Up                                  | Clear                    | 4          | 4.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/1/2021  |        | 09:01        | 09:15      | 00:14            | 86                  | Christy T.                       | Down                                | Clear                    | 3          | 4.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/3/2021  |        | 12:05        | 12:16      | 00:11            | 80                  | Baga Bundo                       | Down                                | Clear                    | 3          | 5.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/4/2021  |        | 18:00        | 18:13      | 00:13            | 105                 | Grizzly                          | Up                                  | Clouds                   | 6          | 6.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2021  |        | 20:08        | 20:21      | 00:13            | 100                 | Aurora                           | Up                                  | Clouds                   | 9          | 6.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2021  |        | 09:50        | 10:07      | 00:17            | 100                 | Grizzly                          | Down                                | Clear                    | 2          | 5.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/7/2021  |        | 11:56        | 12:02      | 00:06            | 85                  | Aurora                           | Down                                | Clouds                   | 3          | 7.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/10/2021 |        | 09:19        | 09:31      | 00:12            | 100                 | Aurora                           | Up                                  | Clouds                   | 2          | 5.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/16/2021 |        | 19:01        | 19:12      | 00:11            | 100                 | Aurora                           | Down                                | Clear                    | 11         | 3.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/26/2021 |        | 15:36        | 15:43      | 00:07            | 75                  | Euphoria                         | Down                                | Clear                    | 5          | 4.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/30/2021 |        | 09:37        | 09:48      | 00:11            | 100                 | Christy T.                       | Down                                | Overcast                 | 5          | 6.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/30/2021 |        | 19:44        | 19:54      | 00:10            | 60                  | Euphoria                         | Up                                  | Clouds                   | 7          | 4.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/3/2021  |        | 17:39        | 17:48      | 00:09            | 85                  | Rene                             | Down                                | Clear                    | 13         | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/13/2021 |        | 10:27        | 10:37      | 00:10            | 70                  | Luna C.                          | Up                                  | Clouds                   | 1          | 4.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/15/2021 |        | 12:18        | 12:27      | 00:09            | 70                  | Bella                            | Down                                | Clear                    | 3          | 3.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/16/2021 |        | 12:33        | 12:44      | 00:11            | 100                 | Christy T.                       | Up                                  | Clouds                   | 3          | 3.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/26/2021 |        | 09:52        | 10:01      | 00:09            | 100                 | Christy T.                       | Down                                | Clear                    | 5          | 4.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/27/2021 |        | 10:11        | 10:24      | 00:13            | 100                 | South Creek                      | Down                                | Clear                    | 4          | 4.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/28/2021 |        | 11:20        | 11:30      | 00:10            | 100                 | Christy T.                       | Up                                  | Clear                    | 4          | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 8/10/2021  |        | 09:58        | 10:08      | 00:10            | 100                 | Christy T.                       | Down                                | Clear                    | 10         | 3.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/14/2021  |        | 13:19        | 13:32      | 00:13            | 136                 | Yaquina                          | Up                                  | Overcast                 | 1          | 3.1              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/21/2021  |        | 11:55        | 12:04      | 00:09            | 80                  | Vagabond                         | Up                                  | Clouds                   | 2          | 2.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/21/2021  |        | 10:00        | 10:12      | 00:12            | 100                 | South Creek                      | Up                                  | Clear                    | 0          | 3.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/22/2021  |        | 12:07        | 12:20      | 00:13            | 136                 | Yaquina                          | Down                                | Clouds                   | 2          | 2.5              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/25/2021  |        | 19:29        | 19:38      | 00:09            | 70                  | Belle                            | Up                                  | Clouds                   | 14         | 4.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/26/2021  |        | 10:50        | 11:00      | 00:10            | 75                  | South Creek                      | Up                                  | Clouds                   | 4          | 3.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/1/2021   |        | 10:10        | 10:22      | 00:12            | 100                 | Christy T.                       | Up                                  | Clear                    | 5          | 0.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/2/2021   |        | 13:45        | 13:54      | 00:09            | 70                  | Go Team                          | Down                                | Clear                    | 4          | 0.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/5/2021   |        | 15:16        | 15:30      | 00:14            | 60                  | Rullette                         | Up                                  | Clear                    | 2          | 0.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/6/2021   |        | 09:55        | 10:03      | 00:08            | 75                  | Go Team                          | Up                                  | Clear                    | 3          | 1.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/8/2021   |        | 09:29        | 09:40      | 00:11            | 80                  | South Creek                      | Down                                | Clear                    | 1          | 3.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/12/2021  |        | 04:40        | 04:50      | 00:10            | 90                  | Legacy                           | Down                                |                          | 3          | 0.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/23/2021  |        | 11:42        | 11:54      | 00:12            | 100                 | South Creek                      | Up                                  | Clouds                   | 4          | 1.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/8/2021  |        | 11:23        | 11:37      | 00:14            | 110                 | South Creek                      | Down                                | Clouds                   | 2          | 2.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/19/2021 |        | 18:04        | 18:14      | 00:10            | 100                 | Irene T.                         | Up                                  | Clouds                   | 2          | 4.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/19/2021 |        | 20:20        | 20:28      | 00:08            | 70                  | Moon Bird                        | Up                                  | Clouds                   | 2          | 3.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/23/2021 |        | 08:53        | 09:03      | 00:10            | 100                 | Christy T.                       | Down                                | Rain                     | 10         | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/24/2021 |        | 10:16        | 10:25      | 00:09            | 85                  | Sequia                           | Down                                | Rain                     | 16         | 3.8              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 10/25/2021 |        | 12:44        | 12:54      | 00:10            | 80                  | Christy T.                       | Up                                  | Rain                     | 5          | 3.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/26/2021 |        | 05:10        | 05:20      | 00:10            | 100                 | Christy T.                       | Down                                | Rain                     | 8          | 2.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/27/2021 |        | 09:17        | 09:27      | 00:10            | 100                 | Christy T.                       | Up                                  | Clouds                   | 2          | 2.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/28/2021 |        | 12:17        | 12:26      | 00:09            | 100                 | South Creek                      | Up                                  | Clouds                   | 4          | 3.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/29/2021 |        | 05:11        | 05:23      | 00:12            | 100                 | Christy T.                       | Down                                | Rain                     | 9          | 1.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 10/30/2021 |        | 13:47        | 13:55      | 00:08            | 80                  | Christy T.                       | Up                                  | Clear                    | 23         | 2.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/2/2021  |        | 12:43        | 12:53      | 00:10            | 100                 | Christy T.                       | Down                                | Rain                     | 2          | 2.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/8/2021  |        | 09:57        | 10:10      | 00:13            | 120                 | Terry Lynn                       | Up                                  | Clear                    | 3          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/8/2021  |        | 11:34        | 11:49      | 00:15            | 100                 | Christy T.                       | Up                                  | Clear                    | 7          | 4.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/11/2021 |        | 13:09        | 13:22      | 00:13            | 120                 | Terry Lynn                       | Down                                | Rain                     | 9          | 4.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/6/2022   |        | 23:24        | 23:37      | 00:13            | 70                  | Rebel                            | Down                                | Clouds                   | 5          | 11.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/7/2022   |        | 01:41        | 01:55      | 00:14            | 70                  | Lincoln                          | Down                                | Rain                     | 5          | 10.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/11/2022  |        | 09:03        | 09:13      | 00:10            | 85                  | Irene T.                         | Down                                | Clouds                   | 6          | 7.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/11/2022  |        | 11:41        | 11:52      | 00:11            | 85                  | Southcreek                       | Down                                | Clouds                   | 14         | 8.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/11/2022  |        | 12:54        | 13:07      | 00:13            | 85                  | Irene T.                         | Down                                | Clouds                   | 7          | 8.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/12/2022  |        | 18:17        | 18:30      | 00:13            | 100                 | Bruce M.                         | Up                                  | Clouds                   | 13         | 7.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/13/2022  |        | 10:21        | 10:33      | 00:12            | 70                  | Emanuel- assist                  | Down                                | Clouds                   | 11         | 6.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 1/21/2022  |        | 09:46        | 09:57      | 00:11            | 90                  | Southcreek                       | Up                                  | Clouds                   | 5          | 7.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/31/2022  |        | 11:47        | 11:59      | 00:12            | 80                  | Ross Isle                        | Up                                  | Clouds                   | 2          | 4.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/3/2022   |        | 18:02        | 18:18      | 00:16            | 136                 | Lori B.                          | Up                                  | Clouds                   | 2          | 5.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/4/2022   |        | 21:25        | 21:42      | 00:17            | 136                 | Lori B.                          | Down                                | Clouds                   | 4          | 6.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/10/2022  |        | 20:02        | 20:17      | 00:15            | 95                  | Randy S.                         | Up                                  | Clouds                   | 5          | 2.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/14/2022  |        | 19:19        | 19:31      | 00:12            | 100                 | Lori B.                          | Up                                  | Clouds                   | 0          | 5.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/15/2022  |        | 18:10        | 18:22      | 00:12            | 100                 | Lori B.                          | Down                                | Clouds                   | 1          | 5.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/19/2022  |        | 12:58        | 13:07      | 00:09            | 75                  | Go Team                          | Down                                | Overcast                 | 3          | 4.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/2/2022   |        | 11:01        | 11:17      | 00:16            | 95                  | Ross Isle                        | Down                                | Rain                     | 3          | 8.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/4/2022   |        | 09:58        | 10:10      | 00:12            | 90                  | Amy B.                           | Down                                | Clouds                   | 5          | 8.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/4/2022   |        | 12:00        | 12:11      | 00:11            | 70                  | Alegria                          | Down                                | Clouds                   | 3          | 8.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 3/6/2022  |        | 14:29        | 14:37      | 00:08            | 100                 | Go Team                          | Up                                  | Clear                    | 2          | 6.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/8/2022  |        | 22:33        | 22:44      | 00:11            | 100                 | Lori B.                          | Up                                  | Rain                     | 0          | 5.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/9/2022  |        | 18:13        | 18:25      | 00:12            | 80                  | Lori B.                          | Down                                | Clouds                   | 8          | 4.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/10/2022 |        | 14:01        | 14:09      | 00:08            | 65                  | Go Team                          | Down                                | Clouds                   | 2          | 4.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/12/2022 |        | 13:46        | 13:56      | 00:10            | 70                  | Sajudis                          | Down                                | Clouds                   | 8          | 5.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/13/2022 |        | 15:23        | 15:32      | 00:09            | 75                  | Go Team                          | Up                                  | Rain                     | 7          | 5.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/17/2022 |        | 11:52        | 12:04      | 00:12            | 95                  | Ross Isle                        | Up                                  | Clouds                   | 1          | 5.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/18/2022 |        | 12:01        | 12:15      | 00:14            | 100                 | Ross Isle                        | Down                                | Clouds                   | 2          | 5.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/27/2022 |        | 12:28        | 12:35      | 00:07            | 70                  | Sweet Dreams                     | Up                                  | Clouds                   | 1          | 4.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 3/30/2022 |        | 13:27        | 13:37      | 00:10            | 75                  | Go Team                          | Down                                | Clouds                   | 3          | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/1/2022  |        | 09:10        | 09:18      | 00:08            | 70                  | Astra                            | Down                                | Clear                    | 0          | 4.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/13/2022 |        | 09:38        | 09:51      | 00:13            | 120                 | Christy T.                       | Down                                | Clouds                   | 5          | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/14/2022 |        | 21:23        | 21:34      | 00:11            | 105                 | Christy T.                       | Up                                  | Clouds                   | 2          | 4.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/15/2022 |        | 10:33        | 10:41      | 00:08            | 70                  | Go Team                          | Up                                  | Clear                    | 5          | 4.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/19/2022 |        | 09:44        | 09:54      | 00:10            | 45                  | Getana                           | Down                                | Overcast                 | 7          | 5.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/22/2022 |        | 11:52        | 12:01      | 00:09            | 75                  | Go Team                          | Down                                | Clouds                   | 1          | 6.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/24/2022 |        | 13:08        | 13:15      | 00:07            | 75                  | Go Team                          | Up                                  | Clear                    | 1          | 4.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/28/2022 |        | 18:45        | 18:59      | 00:14            | 90                  | Kathryn B.                       | Down                                | Clouds                   | 2          | 5.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/28/2022 |        | 14:21        | 14:30      | 00:09            | 70                  | St. Helens                       | Up                                  | Clouds                   | 1          | 3.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/4/2022  |        | 09:05        | 09:15      | 00:10            | 60                  | Aster                            | Up                                  | Clear                    | 3          | 5.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/9/2022  |        | 10:44        | 10:54      | 00:10            | 85                  | St. Helens                       | Down                                | Clouds                   | 2          | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/13/2022 |        | 11:41        | 11:54      | 00:13            | 90                  | Daubi                            | Down                                | Clouds                   | 3          | 8.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/14/2022 |        | 07:30        | 07:38      | 00:08            | 63                  | Great Shear Watr                 | Down                                | Rain                     | 5          | 8.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/19/2022 |        | 13:13        | 13:23      | 00:10            | 70                  | Mischief                         | Down                                | Clouds                   | 2          | 9.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/20/2022 |        | 05:11        | 05:23      | 00:12            | 75                  | P.J. Brix                        | Up                                  | Clouds                   | 1          | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/22/2022 |        | 12:17        | 12:24      | 00:07            | 70                  | First Light                      | Down                                | Clear                    | 3          | 8.7              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 5/23/2022 |        | 09:20        | 09:28      | 00:08            | 80                  | South Creek                      | Down                                | Clouds                   | 2          | 7.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/24/2022 | 2      | 20:47        | 20:55      | 00:08            | 60                  | Willamette                       | Down                                | Clouds                   | 8          | 9.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/26/2022 |        | 13:53        | 14:02      | 00:09            | 75                  | Go Team                          | Down                                | Clouds                   | 3          | 7.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/27/2022 |        | 14:11        | 14:21      | 00:10            | 75                  | Easy Going                       | Up                                  | Clouds                   | 2          | 7.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/30/2022 |        | 15:42        | 15:50      | 00:08            | 75                  | Go Team                          | Up                                  | Clouds                   | 6          | 8.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/4/2022  |        | 21:44        | 21:51      | 00:07            | 80                  | Palette                          | Down                                | Rain                     | 5          | 10.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2022  |        | 19:51        | 20:00      | 00:09            | 90                  | Willamette                       | Down                                | Overcast                 | 10         | 10.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/4/2022  |        | 14:38        | 14:48      | 00:10            | 60                  | Palette                          | Up                                  | Rain                     | 5          | 10.3             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/4/2022  |        | 15:23        | 15:30      | 00:07            | 60                  | Mari-Annette                     | Up                                  | Clouds                   | 12         | 10.3             |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 6/7/2022  |        | 18:07        | 18:18      | 00:11            | 65                  | Snake Eyes                       | Up                                  | Clouds                   | 1          | 11.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/8/2022  |        | 18:07        | 18:23      | 00:16            | 75                  | Lincoln                          | Down                                | Clear                    | 2          | 12.0             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/9/2022  |        | 21:02        | 21:17      | 00:15            | 65                  | Captain Bob                      | Down                                | Rain                     | 12         | 12.7             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/10/2022 |        | 11:41        | 11:58      | 00:17            | 73                  | Clearwater                       | Down                                | Clear                    | 2          | 13.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/10/2022 |        | 22:49        | 23:01      | 00:12            | 60                  | Willamette                       | Down                                | Rain                     | 4          | 13.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/11/2022 |        | 15:13        | 15:25      | 00:12            | 105                 | P.J. Brix                        | Down                                | Rain                     | 2          | 15.0             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/11/2022 |        | 17:17        | 17:32      | 00:15            | 100                 | Cascades/ Liberty                | Down                                | Clear                    | 3          | 15.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/11/2022 |        | 00:10        | 00:25      | 00:15            | 50                  | Kathryn B.                       | Down                                | Rain                     | 3          | 14.0             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/11/2022 |        | 01:41        | 01:54      | 00:13            | 50                  | Dauby                            | Down                                | Clouds                   | 2          | 14.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/11/2022 |        | 10:01        | 10:10      | 00:09            | 60                  | Wings & Strings                  | Down                                | Clouds                   | 1          | 14.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/11/2022 |        | 13:49        | 14:04      | 00:15            | 60                  | Ryan Point                       | Down                                | Clouds                   | 5          | 14.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/12/2022 |        | 19:35        | 19:46      | 00:11            | 75                  | Sundial                          | Down                                | Clouds                   | 11         | 16.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 6/13/2022 |        | 09:26        | 09:35      | 00:09            | 85                  | Christy T./ Thirsty              | Down                                | Clouds                   | 4          | 16.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/13/2022 |        | 02:20        | 02:30      | 00:10            | 85                  | American Pride                   | Up                                  | Rain                     | 3          | 16.1             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 6/13/2022 |        | 13:02        | 13:15      | 00:13            | 100                 | Chief                            | Down                                | Clouds                   | 7          | 16.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/14/2022 |        | 03:21        | 03:33      | 00:12            | 70                  | Kathryn B.                       | Down                                | Clouds                   | 1          | 16.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/15/2022 |        | 00:36        | 00:45      | 00:09            | 60                  | Ryan Point                       | Down                                | Clear                    | 3          | 16.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/15/2022 |        | 09:30        | 09:40      | 00:10            | 50                  | Robins Nest                      | Down                                | Overcast                 | 3          | 16.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/16/2022 |        | 09:24        | 09:40      | 00:16            | 136                 | Diane B.                         | Down                                | Clouds                   | 3          | 16.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/16/2022 |        | 23:30        | 23:43      | 00:13            | 60                  | Captain Bob                      | Down                                | Clouds                   | 0          | 16.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/16/2022 |        | 21:08        | 21:24      | 00:16            | 60                  | Sundial                          | Down                                | Clouds                   | 4          | 16.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/17/2022 |        | 01:54        | 02:08      | 00:14            | 60                  | Kathryn B.                       | Down                                | Overcast                 | 4          | 16.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/17/2022 |        | 03:41        | 03:55      | 00:14            | 60                  | Chief                            | Down                                | Overcast                 | 9          | 16.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/17/2022 |        | 19:02        | 19:11      | 00:09            | 70                  | Amy                              | Down                                | Rain                     | 3          | 15.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/18/2022 |        | 18:23        | 18:35      | 00:12            | 100                 | American Empress                 | Down                                | Rain                     | 6          | 15.2             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 6/18/2022 |        | 10:46        | 10:57      | 00:11            | 60                  | Flyer / Aquila                   | Down                                | Clouds                   | 3          | 15.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/19/2022 |        | 06:50        | 07:00      | 00:10            | 90                  | Captain Bob                      |                                     | Rain                     | 2          | 15.0             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/19/2022 |        | 13:34        | 13:49      | 00:15            | 100                 | Crown Pt. / Amy                  | Down                                | Clouds                   | 1          | 15.1             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/21/2022 |        | 13:21        | 13:30      | 00:09            | 75                  | American Pride                   | Down                                | Clear                    | 10         | 14.0             |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 6/22/2022 |        | 10:33        | 10:45      | 00:12            | 60                  | Tony B.                          | Up                                  | Clear                    | 8          | 13.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/23/2022 |        | 13:23        | 13:33      | 00:10            | 65                  | Mischief/ Intrepid               | Down                                | Clouds                   | 5          | 12.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/25/2022 |        | 09:54        | 10:09      | 00:15            | 50                  | Randy S.                         | Down                                | Clear                    | 1          | 12.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/26/2022 |        | 12:34        | 12:44      | 00:10            | 65                  | Mischief                         | Up                                  | Clear                    | 5          | 12.0             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/27/2022 |        | 10:29        | 10:38      | 00:09            | 75                  | Flex Day                         | Down                                | Clear                    | 2          | 12.0             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/28/2022 |        | 10:29        | 10:45      | 00:16            | 75                  | South Creek/Reva                 | Up                                  | Clouds                   | 5          | 12.0             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/28/2022 |        | 20:24        | 20:34      | 00:10            | 60                  | Tossy                            | Down                                | Clear                    | 6          | 11.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/29/2022 |        | 18:02        | 18:13      | 00:11            | 80                  | Clearwater/ Tango                | Up                                  | Clear                    | 6          | 11.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/29/2022 |        | 11:31        | 11:41      | 00:10            | 70                  | Bagabondo                        | Down                                | Clouds                   | 2          | 11.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/1/2022  |        | 11:15        | 11:25      | 00:10            | 70                  | Marie Annette                    | Down                                | Clouds                   | 4          | 10.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/1/2022  |        | 13:25        | 13:34      | 00:09            | 65                  | Iris                             | Down                                | Clouds                   | 4          | 10.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/2/2022  |        | 09:07        | 09:19      | 00:12            | 50                  | Austin B.                        | Up                                  | Overcast                 | 7          | 9.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/3/2022  |        | 10:59        | 11:05      | 00:06            | 65                  | Aimy                             | Down                                | Clouds                   | 3          | 8.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/5/2022  |        | 18:05        | 18:16      | 00:11            | 83                  | Erla N.                          | Down                                | Clouds                   | 6          | 5.9              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 7/6/2022  |        | 11:08        | 11:24      | 00:16            | 136                 | Ming                             | Down                                | Clouds                   | 9          | 7.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/9/2022  |        | 11:37        | 11:45      | 00:08            | 85                  | Make It So                       | Down                                | Clear                    | 3          | 6.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/9/2022  |        | 14:50        | 14:57      | 00:07            | 65                  | Song Bird                        | Up                                  | Clear                    | 3          | 6.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/14/2022 |        | 13:36        | 13:45      | 00:09            | 70                  | Go Team                          | Down                                | Clear                    | 5          | 7.0              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/20/2022 |        | 04:48        | 04:59      | 00:11            | 75                  | Willamette                       | Down                                | Clear                    | 4          | 4.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 7/23/2022 |        | 09:03        | 09:11      | 00:08            | 65                  | Belle                            | Down                                | Clouds                   | 5          | 4.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/28/2022 |        | 13:46        | 13:57      | 00:11            | 95                  | Make It So                       | Up                                  | Clear                    | 5          | 3.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/4/2022  |        | 14:03        | 14:14      | 00:11            | 100                 | Christy T.                       | Up                                  | Clouds                   | 9          | 3.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/4/2022  |        | 09:34        | 09:47      | 00:13            | 85                  | Christy T.                       | Down                                | Overcast                 | 1          | 3.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/7/2022  |        | 15:09        | 15:16      | 00:07            | 60                  | Go Team                          | Up                                  | Clear                    | 9          | 3.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/16/2022 |        | 20:08        | 20:17      | 00:09            | 100                 | Yaquina                          | Up                                  | Clear                    | 7          | 5.2              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/20/2022 |        | 12:06        | 12:16      | 00:10            | 90                  | Christy T.                       | Up                                  | Overcast                 | 2          | 3.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/20/2022 |        | 08:12        | 08:24      | 00:12            | 90                  | Christy T.                       | Down                                | Overcast                 | 2          | 2.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/22/2022 |        | 18:05        | 18:12      | 00:07            | 90                  | Christy T.                       | Up                                  | Clear                    | 3          | 3.0              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/22/2022 |        | 13:31        | 13:40      | 00:09            | 90                  | Christy T.                       | Down                                | Clear                    | 3          | 1.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/23/2022 |        | 04:09        | 04:22      | 00:13            | 128                 | Yaquina                          | Down                                | Clear                    | 5          | 4.3              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |

|            |        |                 |            |                     |                        |                                  |                                              |                             |            |                     |                               |               |              |               |  | Vessel Type<br>(tug/barge [TB], sailboat [SB], marine<br>construction equipment [M],<br>cruise/passenger [CP], gov't/military [GM],<br>dredge [D], other [O]) |
|------------|--------|-----------------|------------|---------------------|------------------------|----------------------------------|----------------------------------------------|-----------------------------|------------|---------------------|-------------------------------|---------------|--------------|---------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date       | Lift # | Gates<br>Closed | Gates Open | Total Time<br>(min) | Lift Elevation<br>(ft) | Vessel Name (or reason for lift) | Direction of<br>Travel<br>(up/down<br>river) | Weather & Temp<br>(degrees) | Wind (mph) | Water<br>Level (ft) | Vessel Registration<br>Number | Vessel Length | Vessel Width | Vessel Height |  |                                                                                                                                                               |
| 8/31/2022  |        | 00:13           | 00:23      | 00:10               | 72                     | American West                    | Down                                         | Clear                       | 2          | 3.4                 |                               | not provided  | not provided | not provided  |  | O                                                                                                                                                             |
| 9/1/2022   |        | 13:48           | 13:59      | 00:11               | 75                     | Go Team                          | Down                                         | Clear                       | 4          | 1.9                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 9/5/2022   |        | 16:02           | 16:08      | 00:06               | 65                     | Go Team                          | Up                                           | Clear                       | 8          | 2.0                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 9/8/2022   |        | 11:09           | 11:22      | 00:13               | 75                     | Rene                             | Down                                         | Clear                       | 2          | 2.1                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 9/22/2022  |        | 11:18           | 11:31      | 00:13               | 120                    | Christy T.                       | Down                                         | Clouds                      | 0          | 0.2                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 9/22/2022  |        | 23:42           | 23:52      | 00:10               | 70                     | Tom Foolery                      |                                              | Clear                       | 0          | 0.4                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 9/25/2022  |        | 17:32           | 17:43      | 00:11               | 120                    | Christy T.                       | Up                                           | Clear                       | 5          | 3.1                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 10/27/2022 |        | 13:44           | 13:54      | 00:10               | 75                     | Go Team                          | Down                                         | Clouds                      | 4          | 2.5                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 10/30/2022 |        | 11:26           | 11:36      | 00:10               | 75                     | Go Team                          | Up                                           | Clouds                      | 6          | 2.6                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 11/7/2022  |        | 10:03           | 10:16      | 00:13               | 120                    | Renee                            | Down                                         | Clouds                      | 9          | 4.6                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 11/7/2022  |        | 04:56           | 05:10      | 00:14               | 120                    | Renee                            | Up                                           | Rain                        | 12         | 6.0                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 11/10/2022 |        | 12:18           | 12:33      | 00:15               | 80 / 136               | Bagabundo                        | Up                                           | Clouds                      | 0          | 3.2                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 1/2/2023   |        | 22:40           | 22:49      | 00:09               | 85                     | Gloria                           | Up                                           | Rain                        | 19         | 4.8                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/4/2023   |        | 09:00           | 09:10      | 00:10               | 70                     | Gloria                           | Down                                         | Clouds                      | 16         | 5.1                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/11/2023  |        | 12:57           | 13:11      | 00:14               | 120                    | Umatilla                         | Down                                         | Clouds                      | 7          | 5.3                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 1/18/2023  |        | 09:35           | 09:50      | 00:15               | 110                    | Randy S.                         | Up                                           | Clouds                      | 2          | 4.5                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 2/20/2023  |        | 00:42           | 00:54      | 00:12               | 136                    | James T.                         | Up                                           | Clouds                      | 0          | 2.8                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 2/22/2023  |        | 10:07           | 10:24      | 00:17               | 120                    | Cindy B.                         | Up                                           | Rain                        | 16         | 4.6                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 2/24/2023  |        | 18:53           | 19:06      | 00:13               | 136                    | James T.                         | Down                                         | Clouds                      | 9          | 3.4                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 2/25/2023  |        | 16:44           | 16:56      | 00:12               | 100                    | Cindy B.                         | Down                                         | Clear                       | 7          | 2.7                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 2/25/2023  |        | 22:50           | 23:02      | 00:12               | 136                    | James T.                         | Up                                           | Clouds                      | 5          | 3.6                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 2/27/2023  |        | 10:50           | 11:03      | 00:13               | 136                    | Blackhawk                        | Up                                           | Clouds                      | 18         | 4.5                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 3/10/2023  |        | 18:08           | 18:40      | 00:32               | 136                    | James T.                         | Down                                         | Clouds                      | 5          | 4.7                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 3/12/2023  |        | 13:04           | 13:10      | 00:06               | 67                     | Kallett                          | Down                                         | Clouds                      |            | 4.0                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 3/13/2023  |        | 11:52           | 12:00      | 00:08               | 90                     | Blackhawk                        | Down                                         | Rain                        | 2          | 5.3                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 3/21/2023  |        | 11:38           | 11:46      | 00:08               | 75                     | Go Team                          | Down                                         | Clear                       |            | 3.8                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 3/26/2023  |        | 00:44           | 00:55      | 00:11               | 132                    | James T.                         | Up                                           | Clouds                      | 0          | 3.3                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 3/30/2023  |        | 22:12           | 22:28      | 00:16               | 85                     | Lincoln                          | Down                                         | Clear                       | 2          | 2.2                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 3/31/2023  |        | 18:00           | 18:18      | 00:18               | 125                    | James T.                         | Down                                         | Rain                        | 5          | 2.8                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 4/19/2023  |        | 12:41           | 12:53      | 00:12               | 128                    | Kekoa                            | Up                                           | Clouds                      | 4          | 4.7                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 4/24/2023  |        | 11:43           | 12:00      | 00:17               | 100                    | Umatilla                         | Down                                         | Clouds                      | 1          | 5.8                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 4/26/2023  |        | 09:23           | 09:35      | 00:12               | 100                    | Lassen                           | Up                                           | Clear                       | 5          | 5.0                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 4/26/2023  |        | 19:31           | 19:41      | 00:10               | 70                     | Lindsey Foss                     | Up                                           | Clear                       | 2          | 3.6                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 4/27/2023  |        | 09:07           | 09:17      | 00:10               | 90                     | Kekoa                            | Down                                         | Clear                       | 2          | 4.2                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 4/29/2023  |        | 14:16           | 14:29      | 00:13               | 65                     | Captain Bob                      | Down                                         | Clear                       | 2          | 5.4                 |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 4/29/2023  |        | 09:32           | 09:43      | 00:11               | 75                     | Palette                          | Up                                           | Clear                       |            | 4.6                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 4/30/2023  |        | 12:03           | 12:13      | 00:10               | 70                     | Palette                          | Down                                         | Clouds                      |            | 5.0                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 5/2/2023   |        | 13:24           | 13:36      | 00:12               | 75                     | Go Team                          | Up                                           | Clouds                      |            | 6.8                 |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 5/5/2023   |        | 09:27           | 09:35      | 00:08               | 80                     | Kekoa                            | Up                                           | Clouds                      | 2          | 10.6                |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 5/5/2023   |        | 10:25           | 10:35      | 00:10               | 75                     | Riva                             | Up                                           | Clouds                      |            | 10.6                |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 5/6/2023   |        | 11:15           | 11:24      | 00:09               | 80                     | Final Draft                      | Up                                           | Clouds                      |            | 10.9                |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 5/7/2023   |        | 08:18           | 08:28      | 00:10               | 90                     | Reliance                         | Down                                         | Clouds                      |            | 11.6                |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 5/7/2023   |        | 15:56           | 16:12      | 00:16               | 70                     | Ryan Point                       | Down                                         | Clouds                      | 4          | 11.4                |                               | not provided  | not provided | not provided  |  | TB                                                                                                                                                            |
| 5/7/2023   |        | 10:50           | 11:03      | 00:13               | 70                     | Free Bowl Soup                   | Down                                         | Clouds                      |            | 11.6                |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 5/8/2023   |        | 10:49           | 10:59      | 00:10               | 65                     | Quid Sea                         | Down                                         | Clouds                      |            | 11.5                |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 5/8/2023   |        | 12:59           | 13:09      | 00:10               | 65                     | Iris                             | Down                                         | Clouds                      |            | 11.3                |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |
| 5/8/2023   |        | 14:19           | 14:28      | 00:09               | 55                     | Riva                             | Down                                         | Clouds                      |            | 11.1                |                               | not provided  | not provided | not provided  |  | SB                                                                                                                                                            |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/9/2023  |        | 09:32        | 09:41      | 00:09            | 70                  | Free Bowl Soup                   | Down                                | Clouds                   |            | 11.0             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/9/2023  |        | 11:23        | 11:31      | 00:08            | 60                  | Nevermind                        | Up                                  | Clouds                   |            | 11.1             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/10/2023 |        | 18:16        | 18:29      | 00:13            | 60                  | Willamette                       | Down                                | Clear                    | 2          | 10.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/11/2023 |        | 09:38        | 09:47      | 00:09            | 70                  | Anabella                         | Up                                  | Clear                    |            | 10.8             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/11/2023 |        | 13:21        | 13:30      | 00:09            | 65                  | Anabella                         | Down                                | Clear                    |            | 10.7             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/13/2023 |        | 07:22        | 07:38      | 00:16            | 65                  | Clearwater                       | Down                                | Clear                    | 4          | 9.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/14/2023 |        | 09:17        | 09:25      | 00:08            | 80                  | Ming                             | Down                                | Clear                    |            | 9.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/17/2023 |        | 20:47        | 21:02      | 00:15            | 75                  | Cindy B                          | Down                                | Clear                    | 3          | 13.0             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/17/2023 |        | 21:46        | 22:06      | 00:20            | 65                  | Lincoln                          | Down                                | Clear                    | 6          | 13.0             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/18/2023 |        | 18:01        | 18:09      | 00:08            | 80                  | Sea Hawk                         | Up                                  | Clear                    | 3          | 13.5             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/18/2023 |        | 11:59        | 12:07      | 00:08            | 80                  | Velocity                         | Up                                  | Clear                    |            | 13.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/18/2023 |        | 12:55        | 13:04      | 00:09            | 80                  | Kekoa                            | Down                                | Clear                    | 2          | 13.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/18/2023 |        | 11:10        | 11:19      | 00:09            | 80                  | Mischief                         | Up                                  | Clear                    |            | 13.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/18/2023 |        | 05:09        | 05:20      | 00:11            | 90                  | Radius                           | Up                                  | Clear                    |            | 13.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/18/2023 |        | 10:23        | 10:39      | 00:16            | 90                  | Captain Bob                      |                                     | Clear                    | 12         | 13.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/19/2023 |        | 11:32        | 11:41      | 00:09            | 65                  | Iris, Venturer                   | Up                                  | Clouds                   |            | 13.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/19/2023 |        | 12:13        | 12:23      | 00:10            | 65                  | Iris                             | Down                                | Clouds                   |            | 13.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/20/2023 |        | 11:40        | 11:56      | 00:16            | 80                  | Angelina                         | Up                                  | Clear                    |            | 13.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/20/2023 |        | 13:16        | 13:34      | 00:18            | 70                  | Clearwater/ R.Pnt                | Up                                  | Clear                    | 5          | 13.4             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/20/2023 |        | 05:21        | 05:30      | 00:09            | 75                  | Verdandy                         | Down                                | Clear                    |            | 13.5             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/21/2023 |        | 06:23        | 06:35      | 00:12            | 75                  | Captain Bob                      | Down                                | Clouds                   | 9          | 13.2             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/21/2023 |        | 11:37        | 11:47      | 00:10            | 60                  | Flyer                            | Up                                  | Clouds                   |            | 13.2             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/23/2023 |        | 09:40        | 09:51      | 00:11            | 80                  | Titan / Cindy B.                 | Up                                  | Overcast                 | 6          | 13.3             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/23/2023 |        | 18:10        | 18:26      | 00:16            | 80                  | Sundial /Roulette                | Down                                | Clouds                   | 2          | 12.9             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/24/2023 |        | 10:31        | 10:43      | 00:12            | 128                 | Corillian                        | Down                                | Overcast                 |            | 12.6             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/24/2023 |        | 01:05        | 01:17      | 00:12            | 80                  | Hurricane                        | Down                                | Clouds                   | 4          | 12.8             |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/24/2023 |        | 13:12        | 13:22      | 00:10            | 75                  | Corillian                        | Up                                  | Clear                    |            | 12.4             |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/27/2023 |        | 10:51        | 11:00      | 00:09            | 75                  | Lindsay Foss                     | Down                                | Clouds                   | 2          | 8.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/30/2023 |        | 12:20        | 12:30      | 00:10            | 75                  | Sweet Dreams                     | Down                                | Clouds                   |            | 6.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/31/2023 |        | 11:06        | 11:16      | 00:10            | 85                  | Reba                             | Up                                  | Clouds                   |            | 6.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/1/2023  |        | 09:17        | 09:27      | 00:10            | 85                  | La Belle Vie                     | Down                                | Clouds                   |            | 6.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/1/2023  |        | 03:47        | 03:58      | 00:11            | 85                  | Akila                            | Down                                | Clear                    |            | 7.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/2/2023  |        | 09:07        | 09:15      | 00:08            | 75                  | Reba                             | Down                                | Clear                    |            | 6.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/7/2023  |        | 11:23        | 11:42      | 00:19            | 136                 | Titan                            | Down                                | Clear                    | 6          | 6.5              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/10/2023 |        | 10:52        | 11:02      | 00:10            | 75                  | Kai Angel                        | Down                                | Clouds                   |            | 5.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/11/2023 |        | 17:49        | 17:59      | 00:10            | 50                  | Kai Angel                        |                                     | Clear                    |            | 3.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/12/2023 |        | 14:06        | 14:17      | 00:11            | 90                  | Willamette                       | Up                                  | Clear                    | 7          | 3.9              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/16/2023 |        | 09:51        | 10:02      | 00:11            | 110                 | Willamette                       | Down                                | Clear                    | 1          | 4.2              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/24/2023 |        | 15:51        | 16:00      | 00:09            | 72                  | La Belle Vie                     | Up                                  | Clear                    |            | 1.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/9/2023  |        | 12:50        | 13:02      | 00:12            | 72                  | F.C.O.S/Austin B                 | Up                                  | Clear                    |            | 3.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/10/2023 |        | 09:40        | 09:49      | 00:09            | 100                 | Make it so                       | Down                                | Clouds                   |            | 2.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/10/2023 |        | 04:58        | 05:09      | 00:11            | 136                 | Whisperer                        | Down                                | Clear                    |            | 3.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/12/2023 |        | 11:26        | 11:36      | 00:10            | 80                  | Vagabondo                        | Down                                | Clear                    |            | 1.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/20/2023 |        | 11:38        | 11:49      | 00:11            | 80                  | Vagabondo                        | Up                                  | Clear                    |            | 3.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/28/2023 |        | 11:23        | 11:32      | 00:09            | 70                  | Sweet Dreams                     | Up                                  | Clouds                   |            | 1.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/9/2023  |        | 12:01        | 12:12      | 00:11            | 100                 | Ironwood                         | Up                                  | Clouds                   | 2          | 2.2              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 8/10/2023 |        | 12:02        | 12:12      | 00:10            | 75                  | Whisper                          | Up                                  | Clouds                   |            | 1.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 8/15/2023  |        | 20:46        | 20:58      | 00:12            | 125                 | Deschutes                        | Up                                  | Clear                    | 4          | 4.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 8/16/2023  |        |              |            | 00:00            |                     | Deschutes                        | Up                                  |                          |            |                  |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 8/17/2023  |        | 13:07        | 13:17      | 00:10            | 73                  | La Bella Vie                     | Down                                | Clouds                   |            | 3.0              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/20/2023  |        | 16:24        | 16:32      | 00:08            | 75                  | C'est la vie                     | Up                                  | Smokey                   |            | 1.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/22/2023  |        | 19:15        | 19:26      | 00:11            | 120                 | Yaquina                          | Up                                  | Clear                    | 6          | 2.3              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/24/2023  |        | 01:26        | 01:35      | 00:09            | 80                  | Geronimo                         | Down                                | Clear                    |            | 3.0              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 8/28/2023  |        | 13:57        | 14:07      | 00:10            | 110                 | Yaquina                          | Down                                | Overcast                 | 4          | 1.4              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 8/31/2023  |        | 23:29        | 23:51      | 00:22            | 100                 | Cindy                            | Up                                  | Clouds                   | 2          | 3.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 9/3/2023   |        | 12:38        | 12:43      | 00:05            | 45                  | Sailboat                         | Up                                  | Clouds                   |            | 2.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/3/2023   |        |              | 00:00      | 00:00            | 90                  | Make It So                       | Up                                  | Clouds                   |            | 2.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/9/2023   |        | 09:27        | 09:35      | 00:08            | 75                  | Free Bowl Soup                   | Down                                | Clear                    |            | 0.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/10/2023  |        | 14:08        | 14:14      | 00:06            | 55                  | Free Bowl Soup                   | Up                                  | Clear                    |            | 0.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/15/2023  |        | 10:57        | 11:07      | 00:10            | 75                  | Eos                              | Down                                | Clear                    |            | 0.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 9/30/2023  |        | 15:59        | 16:06      | 00:07            | 70                  | Uforia                           | Down                                | Clear                    |            | 2.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 10/8/2023  |        | 17:04        | 17:12      | 00:08            | 80                  | Brightwing                       | Up                                  | Clear                    |            | 2.3              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 10/15/2023 |        | 17:50        | 17:57      | 00:07            | 75                  | Voyager                          | Up                                  | Clouds                   | 1          | 4.0              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 10/18/2023 |        | 20:20        | 20:36      | 00:16            | 100                 | Voyager                          | Down                                | Clear                    |            | 4.7              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 10/20/2023 |        | 09:37        | 09:47      | 00:10            | 80                  | La Bell Vie                      | Down                                | Clouds                   |            | 2.9              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 11/6/2023  |        | 12:47        | 12:57      | 00:10            | 100                 | Husky                            | Up                                  | Clouds                   | 10         | 4.1              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 11/14/2023 |        | 12:36        | 12:54      | 00:18            | 100                 | P.J. Brix                        | Down                                | Clear                    | 3          | 3.1              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 11/16/2023 |        | 10:57        | 11:11      | 00:14            | 100                 | Christy T.                       | Down                                | Clouds                   | 3          | 3.5              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 11/17/2023 |        | 12:54        | 13:06      | 00:12            | 100                 | Christy T.                       | Up                                  | Clear                    | 2          | 3.1              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 11/22/2023 |        | 19:10        | 19:17      | 00:07            | 80                  | Pallett                          | Up                                  | Clouds                   |            | 4.7              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 11/27/2023 |        | 19:23        | 19:40      | 00:17            | 136                 | Maverick/ Schwr.                 |                                     |                          | 5          |                  |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 11/27/2023 |        | 19:23        | 19:40      | 00:17            | 136                 | Maverick/ Schwr.                 | Down                                | Clouds                   |            | 5.6              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 12/18/2023 |        | 09:45        | 09:45      | 136              | 136                 | Terry Linn                       | Up                                  | Clouds                   | 4          | 5.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/22/2024  | 1      | 11:46        | 11:57      | 11               | 75                  | Rene                             | Up                                  | Cloudy 41                | 9          | 6.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 1/25/2024  | 1      | 9:25         | 9:34       | 9                | 70                  | Washington                       | Down                                | Cloudy 43                | 6          | 7.7              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/1/2024   | 1      | 13:24        | 13:36      | 12               | 95                  | Christy T                        | Down                                | Cloudy 58                | 9          | 7.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/5/2024   | 1      | 14:01        | 14:09      | 8                | 95                  | Christy T                        | Up                                  | Rain 44                  | 12         | 6.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 2/10/2024  | 1      | 17:20        | 17:32      | 12               | 70                  | Tranquility                      | Down                                | Clear 48                 | 2          | 6.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 2/26/2024  | 1      | 11:12        | 11:25      | 13               | 90                  | Ross Isle                        | Up                                  | Rain 38                  | 5          | 4.4              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 3/18/2024  | 1      | 11:24        | 11:37      | 13               | 90                  | Ross Isle                        |                                     | Sunny 54                 | 4          | 4.1              |                            | not provided  | not provided | not provided  | D                                                                                                                                                 |
| 3/19/2024  | 1      | 10:19        | 10:32      | 13               | 136                 | Schweiger                        | Up                                  | Clear 54                 | 1          | 3.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/19/2024  | 1      | 10:19        | 10:32      | 13               | 136                 | Clearwater                       | Up                                  | Clear 54                 | 1          | 3.4              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/22/2024  | 1      | 9:46         | 10:06      | 20               | 136                 | Schweiger                        | Down                                | Cloudy 48                | 2          | 4.1              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/25/2024  | 1      | 12:56        | 13:09      | 13               | 129                 | Schweiger                        | Down                                | Cloudy 49                | 4          | 4.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 3/25/2024  | 2      | 13:38        | 13:44      | 6                | 60                  | Richard O                        | Down                                | Cloudy 49                | 4          | 4.6              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 4/9/2024   | 1      | 11:16        | 11:29      | 13               | 76                  | Go Team                          | Down                                | Cloudy 54                | 2          | 5.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 4/26/2024  | 1      | 10:31        | 10:42      | 11               | 80                  | Ironwood                         | Down                                | Cloudy 54                | 6          | 5.1              |                            | not provided  | not provided | not provided  |                                                                                                                                                   |
| 4/30/2024  | 1      | 12:03        | 12:13      | 10               | 80                  | Go Team                          | Up                                  | Rain 46                  | 3          | 4.9              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/4/2024   | 1      | 17:08        | 17:16      | 8                | 75                  | Kathryn                          | Up                                  | Rain 50                  | 1          | 5.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/10/2024  | 1      | 10:09        | 10:19      | 10               | 80                  | Cari                             | Up                                  | Clear 66                 | 5          | 6.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/10/2024  | 2      | 13:07        | 13:17      | 10               | 60                  | Free Bowl of Soup                | Down                                | Clear 52                 | 5          | 6.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/11/2024  | 1      | 11:31        | 11:41      | 10               | 80                  | Athea                            |                                     | Clear 74                 | 2          | 6.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/17/2024  | 1      | 9:02         | 9:13       | 11               | 90                  | La Belle Vie                     | Down                                | Clear 52                 | 4          | 5.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/19/2024  | 1      | 15:47        | 15:57      | 10               | 75                  | La Belle Vie                     | Up                                  | Sunny 57                 | 3          | 5.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |

| Date       | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|------------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/21/2024  | 1      | 12:38        | 12:48      | 10               | 60                  | Titan                            | Up                                  | Rain 52                  | 2          | 5.3              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 5/23/2024  | 1      | 23:08        | 23:19      | 11               | 85                  | Erla 10 (fishing vessel)         | Up                                  | Cloudy 53                | 3          | 4.9              |                            | not provided  | not provided | not provided  | O                                                                                                                                                 |
| 5/24/2024  | 1      | 12:06        | 12:16      | 10               | 80                  | Go Team                          | Down                                | Cloudy 59                | 1          | 6.1              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 5/27/2024  | 1      | 13:37        | 13:47      | 10               | 75                  | Go Team                          | Up                                  | Sunny 62                 | 4          | 4.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/2/2024   | 1      | 8:35         | 8:45       | 10               | 125                 | Four Winds III                   | Up                                  | Cloudy 60                | 5          | 4.7              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/2/2024   | 2      | 10:48        | 10:57      | 9                | 75                  | Four Winds III                   | Down                                | Rain 59                  | 6          | 4.2              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/4/2024   | 1      | 11:15        | 11:29      | 14               | 80                  | Titan                            | Down                                |                          | 5          | 5.8              |                            | not provided  | not provided | not provided  | TB                                                                                                                                                |
| 6/9/2024   | 1      | 19:54        | 20:03      | 9                | 100                 | do-Sinaice                       | Up                                  |                          | 3          | 6.3              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/12/2024  | 1      | 11:25        | 11:32      | 7                | 70                  | Go Team                          | Down                                |                          | 3          | 2.8              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/30/2024  | 1      | 9:37         | 9:46       | 9                | 85                  | Four Winds                       |                                     | Cloudy                   | 2          | 2.4              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 6/30/2024  | 2      | 13:00        | 13:07      | 7                | 75                  | Four Winds                       |                                     | Cloudy                   | 0          | 3                |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/6/2024   | 3      | 6:18         | 6:32       | 14               | 86                  | First Light                      |                                     | Clear                    | 3          | 3.7              |                            | 47            | not provided | 69            | SB                                                                                                                                                |
| 7/7/2024   | 1      | 12:34        | 12:47      | 13               | 75                  | Free Bowl Soup                   | Up                                  | Clear                    | 2          | 3.5              |                            | 42            | 11           | 75            | SB                                                                                                                                                |
| 7/15/2024  | 1      | 13:30        | 13:38      | 8                | 75                  | Navajo                           | Up                                  | Clear                    | 5          | 2.1              |                            | 136           | 35           | 80            | TB                                                                                                                                                |
| 7/18/2024  | 1      | 18:03        | 18:13      | 10               | 70                  | New Seasafor                     | Up                                  | Clear                    | 2          | 3.6              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/27/2024  | 1      | 10:55        | 11:03      | 8                | 80                  | Dulicag V                        | Down                                | Clear                    | 4          | 3.5              |                            | not provided  | not provided | not provided  | SB                                                                                                                                                |
| 7/29/2024  | 1      | 11:25        | 11:35      | 10               | 100                 | Navajo                           | Down                                | Cloudy                   | 5          | 2                |                            | 131           | 39           | 50            | TB                                                                                                                                                |
| 8/8/2024   | 1      | 10:04        | 10:14      | 10               | 75                  | Whisper                          | Down                                | Clear                    | 4          | 3.3              |                            | 55            | 16           | 76            | SB                                                                                                                                                |
| 8/13/2024  | 1      | 11:58        | 12:10      | 12               | 110                 | Toiro + Crane                    | Down                                | Cloudy                   | 4          | 1.3              |                            | 130           | 39           | 58            | TB                                                                                                                                                |
| 8/15/2024  | 6      | 12:52        | 13:04      | 12               | 100                 | Go Team                          | Up                                  | Cloudy                   | 4          | 1.2              |                            | 54            | 16           | 73            | SB                                                                                                                                                |
| 8/15/2024  | 7      | 18:10        | 18:23      | 13               | 128                 | Tug "Toivot" + Spud              | Up                                  | Cloudy                   | 2          | 2.1              |                            | 230           | not provided | not provided  | TB                                                                                                                                                |
| 8/15/2024  | 5      | 10:55        | 11:10      | 15               | 114                 | Whisper                          | Down                                | Cloudy                   | 4          | 2.1              |                            | 55            | 16           | 76            | SB                                                                                                                                                |
| 8/23/2024  | 1      | 9:50         | 10:07      | 17               | 100                 | Aurther Brusco                   |                                     |                          | 3          | 4.3              |                            | 100.3         | 30.1         | 67            |                                                                                                                                                   |
| 8/26/2024  | 1      | 12:34        | 12:41      | 7                | 65                  | Terry Lynn and Crane Barge       | Down                                | Clear                    | 0          | 2.5              |                            | 145           | not provided | 45            | TB                                                                                                                                                |
| 8/29/2024  | 2      | 19:22        | 19:40      | 18               | 136                 | Yaquina                          | Up                                  | Sunny                    | 4          | 1.8              |                            | 200           | 55           | 126           | D                                                                                                                                                 |
| 8/29/2024  | 1      | 12:18        | 12:28      | 10               | 75                  | Go Team                          | Down                                | Sunny                    | 4          | 0.7              |                            | 54            | 16           | 73            | SB                                                                                                                                                |
| 9/2/2024   | 1      | 12:22        | 12:32      | 10               | 65                  | Go Team                          | Up                                  | Clouds                   | 2          | 2.6              |                            | 54            | 16           | 73            | SB                                                                                                                                                |
| 9/3/2024   | 1      | 4:10         | 4:24       | 14               | 129                 | Yaquina                          | Down                                | Clouds                   | 1          | 3                |                            | 200           | 55           | 126           | D                                                                                                                                                 |
| 9/29/2024  |        | 16:20        | 16:36      | 00:16            | 100                 | Angelena                         | down                                | Clear65                  | 4          | 3.0              | 1232652                    | 58.4          | 26.0         | 90.0          | SB                                                                                                                                                |
| 10/14/2024 |        | 12:48        | 13:07      | 00:19            | 75                  | South Creek                      | down                                | Clear67                  | 0          | 0.7              | 1231465                    | 145.0         | 25.0         | 55.0          |                                                                                                                                                   |
| 10/14/2024 |        | 12:48        | 13:07      | 00:19            | 75                  | Cathryan                         | down                                |                          |            |                  | 1042033                    | 50.0          | 47.7         | 75.0          | SB                                                                                                                                                |
| 10/28/2024 |        | 10:50        | 11:00      | 00:10            | 95                  | Christy T                        | down                                | Clouds50                 | 0          | 0.6              | 231849                     | 360.0         | 24.0         | 58.0          | TB                                                                                                                                                |
| 10/28/2024 |        | 18:11        | 18:25      | 00:14            | 95                  | Christy T                        | up                                  | Clouds55                 | 0          | 3.4              | 231849                     | 360.0         | 24.0         | 58.0          | TB                                                                                                                                                |
| 11/14/2024 |        | 11:27        | 11:47      | 00:20            | 136                 | Christy T                        | up                                  | Clouds50                 | 2          | 3.8              | 231849                     | 99.0          | 24.0         | 58.0          | TB                                                                                                                                                |
| 11/18/2024 |        | 11:16        | 11:27      | 00:11            | 95                  | Teri Lynn                        | up                                  | Clouds43                 | 2          | 5.2              | 530049                     | 295.0         | 24.0         | 48.0          | TB                                                                                                                                                |
| 11/24/2024 |        | 01:00        | 01:18      | 00:18            | 136                 | Teri Lynn                        | down                                | Rain45                   | 8          | 4.9              | 530049                     | 185.0         | 40.0         | 110.0         | TB                                                                                                                                                |
| 11/25/2024 |        | 11:20        | 11:40      | 0:20             | 130                 | Delta Audrey                     | down                                | Clouds                   | 47.0       | 9.0              | 1251311                    | 105           | 40           | 130           | TB                                                                                                                                                |
| 11/25/2024 |        | 11:20        | 11:40      | 00:20            | 130                 | Christy T                        | down                                | Clouds47                 | 9          | 4.7              | 231849                     | 99.0          | 24.0         | 58.0          | TB                                                                                                                                                |
| 12/1/2024  |        | 11:00        | 11:10      | 00:10            | 80                  | Free Cup of Soup                 | down                                | Fog35                    | 1          | 3.1              | 1209102                    | 42.0          | 11.0         | 75.0          | SB                                                                                                                                                |
| 12/10/2024 |        | 13:55        | 14:08      | 00:13            | 136                 | Dulcinea                         | up                                  | Clear39                  | 0          | 4.4              | 1343314                    | 64.0          | 37.0         | 115.0         | SB                                                                                                                                                |
| 12/26/2024 |        | 12:50        | 13:05      | 00:15            | 82                  | Cathrine                         | up                                  | Clouds53                 | 1          | 7.8              | 201042033                  | 50.0          | 15.0         | 76.0          | SB                                                                                                                                                |
| 12/29/2024 |        | 08:30        | 08:43      | 00:13            | 130                 | Christy T                        | down                                | Rain44                   | 5          | 8.3              | 231849                     | 250.0         | 55.0         | 100.0         | TB                                                                                                                                                |
| 12/29/2024 |        | 08:30        | 08:43      | 00:13            | 130                 | Capt Steve                       | down                                | Rain44                   | 5          | 8.3              | 1335407                    | 649.0         | 89.0         | 60.0          | TB                                                                                                                                                |
| 12/30/2024 |        | 10:10        | 10:20      | 00:10            | 95                  | Toivo T                          | up                                  | Clouds46                 | 3          | 8.2              | 277141                     | 280.0         | 39.0         | 95.0          | TB                                                                                                                                                |
| 1/2/2025   |        | 09:33        | 09:44      | 00:11            | 100                 | Christy T                        | down                                | Clouds                   | 5          | 7.0              | 231849                     | 250.0         | 55.0         | 95.0          | TB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 1/3/2025  |        | 11:17        | 11:27      | 00:10            | 60                  | Columbia River                   | up                                  | Rain                     | 14         | 6.7              | OR533ADU                   | 21.0          | 8.0          | 17.0          | TB                                                                                                                                                |
| 1/3/2025  |        | 11:17        | 11:27      | 00:10            | 60                  | SLA Rose                         | up                                  | Rain                     | 14         | 6.7              | OR432NS                    | 42.0          | 15.0         | 65.0          | SB                                                                                                                                                |
| 1/5/2025  |        | 14:02        | 14:12      | 00:10            | 75                  | Riva                             | down                                | Rain                     | 3          | 7.9              | 1290255                    | 40.0          | 12.3         | 75.0          | SB                                                                                                                                                |
| 1/6/2025  |        | 11:18        | 11:30      | 00:12            | 86                  | Christy T                        | up                                  | Clear                    | 5          | 7.9              | 231849                     | 250.0         | 24.0         | 95.0          | TB                                                                                                                                                |
| 1/11/2025 |        | 08:31        | 08:41      | 00:10            | 80                  | Free Bowl of Soup                | up                                  | Clouds                   | 1          | 4.6              | 1209102                    | 42.0          | 11.0         | 75.0          | SB                                                                                                                                                |
| 1/15/2025 |        | 11:00        | 11:17      | 00:17            | 100                 | Toivo T                          | down                                | Fog                      | 1          | 4.7              | 277141                     | 280.0         | 55.0         | 95.0          | TB                                                                                                                                                |
| 1/20/2025 |        | 13:00        | 13:09      | 00:09            | 95                  | Toivo T                          | up                                  | Clear                    | 1          | 4.9              | 277141                     | 280.0         | 39.0         | 58.0          | TB                                                                                                                                                |
| 1/28/2025 |        | 09:27        | 09:43      | 00:16            | 115                 | Christy T                        | down                                | Clear                    | 1          | 2.8              | 231849                     | 150.0         | 60.0         | 95.0          | TB                                                                                                                                                |
| 1/30/2025 |        | 18:05        | 18:18      | 00:13            | 95                  | Toivo T                          | up                                  | Clouds                   | 1          | 3.8              | 277141                     | 285.0         | 60.0         | 95.0          | TB                                                                                                                                                |
| 2/5/2025  |        | 10:20        | 10:33      | 00:13            | 115                 | Toivo T                          | down                                | Snow                     | 9          | 5.4              | 277141                     | 300.0         | 60.0         | 95.0          | TB                                                                                                                                                |
| 2/7/2025  |        | 13:36        | 13:48      | 00:12            | 70                  | South Creek                      | up                                  | Clouds                   | 1          | 5.0              | 1231465                    | 175.0         | 24.0         | 70.0          | TB                                                                                                                                                |
| 2/7/2025  |        | 13:36        | 13:48      | 00:12            | 70                  | Rioleon                          | down                                | Clouds                   | 1          | 5.0              | 1333151                    | 48.0          | 23.0         | 71.0          | SB                                                                                                                                                |
| 2/8/2025  |        | 19:25        | 19:35      | 00:10            | 95                  | Toivo T                          | up                                  | Clouds                   | 0          | 2.9              | 277141                     | 280.0         | 60.0         | 58.0          | TB                                                                                                                                                |
| 2/10/2025 |        | 09:35        | 09:55      | 00:20            | 95                  | Toivo T                          | down                                | Clear                    | 2          | 2.2              | 277141                     | 280.0         | 60.0         | 58.0          | TB                                                                                                                                                |
| 2/11/2025 |        | 09:45        | 10:04      | 00:19            | 96                  | Toivo T                          | up                                  | Clear                    | 7          | 2.4              | 277141                     | 280.0         | 60.0         | 58.0          | TB                                                                                                                                                |
| 2/17/2025 |        | 09:25        | 09:38      | 00:13            | 95                  | Toivo T                          | down                                | Rain                     | 5          | 5.0              | 277141                     | 280.0         | 60.0         | 58.0          | TB                                                                                                                                                |
| 2/17/2025 |        | 18:15        | 18:25      | 00:10            | 100                 | Toivo T                          | up                                  | Clouds                   | 1          | 3.9              | 277141                     | 280.0         | 60.0         | 58.0          | TB                                                                                                                                                |
| 2/26/2025 |        | 00:55        | 01:04      | 00:09            | 80                  | Cindy B                          | down                                | Rain                     | 3          | 8.6              | 561814                     | 386.0         | 78.0         | 53.0          | TB                                                                                                                                                |
| 2/26/2025 |        | 10:58        | 11:11      | 00:13            | 100                 | Husky                            | up                                  | Clear                    | 2          | 8.5              | 685557                     | 263.0         | 50.0         | 72.0          | TB                                                                                                                                                |
| 2/28/2025 |        | 12:35        | 12:48      | 00:13            | 80                  | Husky                            | down                                | Clear                    | 1          | 6.9              | 685557                     | 250.0         | 50.0         | 80.0          | TB                                                                                                                                                |
| 3/3/2025  |        | 09:35        | 09:44      | 00:09            | 90                  | Blackhawk                        | up                                  | Clouds                   | 2          | 6.6              | 515015                     | 112.0         | 34.0         | 70.0          | TB                                                                                                                                                |
| 3/3/2025  |        | 10:05        | 10:12      | 00:07            | 80                  | Ranidan                          | down                                | Clouds                   | 2          | 6.5              | 1172122                    | 40.0          | 12.0         | 65.0          | SB                                                                                                                                                |
| 3/3/2025  |        | 13:26        | 13:37      | 00:11            | 45                  | Ranidan                          | up                                  | Clouds                   | 1          | 5.9              | 1172122                    | 40.0          | 12.0         | 65.0          | SB                                                                                                                                                |
| 3/6/2025  |        | 03:26        | 03:39      | 00:13            | 136                 | Capt. Steve                      | up                                  | Clear                    | 1          | 4.2              | 1335407                    | 220.0         | 55.0         | 130.0         | TB                                                                                                                                                |
| 3/7/2025  |        | 22:39        | 22:53      | 00:14            | 100                 | Capt. Steve                      | down                                | Clear                    | 8          | 2.9              | 1335407                    | 300.0         | 35.0         | 100.0         | TB                                                                                                                                                |
| 3/13/2025 |        | 13:22        | 13:29      | 00:07            | 60                  | Go Team                          | down                                | Clouds                   | 3          | 4.1              | 1287918                    | 54.0          | 16.0         | 73.0          | SB                                                                                                                                                |
| 3/16/2025 |        | 09:40        | 09:48      | 00:08            | 85                  | Go Team                          | up                                  | Rain                     | 3          | 6.6              | 1287918                    | 54.0          | 16.0         | 73.0          | SB                                                                                                                                                |
| 3/17/2025 |        | 13:23        | 13:30      | 00:07            | 75                  | Blackhawk                        | down                                | Clouds                   | 1          | 6.4              | 515015                     | 112.0         | 34.0         | 70.0          | TB                                                                                                                                                |
| 3/18/2025 |        | 11:32        | 11:49      | 00:17            | 136                 | Viking                           | up                                  | Clouds                   | 1          | 6.3              | 1270849                    | 240.0         | 62.0         | 90.0          | TB                                                                                                                                                |
| 3/20/2025 |        | 13:57        | 14:11      | 00:14            | 136                 | Husky                            | down                                | Clouds                   | 5          | 5.6              | 685557                     | 263.0         | 72.0         | 50.0          | TB                                                                                                                                                |
| 3/29/2025 |        | 14:03        | 14:14      | 00:11            | 70                  | Granite Point                    | down                                | Clouds                   | 4          | 9.6              | 1259541                    | 650.0         | 40.0         | 52.0          | TB                                                                                                                                                |
| 3/31/2025 |        | 11:54        | 12:04      | 00:10            | 100                 | Toivo-T                          | down                                | Clouds                   | 8          | 10.3             | 277141                     | 250.0         | 60.0         | 95.0          | TB                                                                                                                                                |
| 3/31/2025 |        | 13:28        | 13:38      | 00:10            | 85                  | Clearwater                       | up                                  | Clouds                   | 2          | 10.0             | 8851039                    | 390.0         | 42.0         | 76.0          | TB                                                                                                                                                |
| 3/31/2025 |        |              |            | 00:00            |                     | Portland Steamer                 | up                                  |                          |            |                  |                            |               |              |               | O                                                                                                                                                 |
| 4/1/2025  |        | 09:05        | 09:12      | 00:07            | 75                  | Meridian                         | down                                | Clouds                   | 5          | 10.5             | 931439                     | 44.0          | 13.0         | 65.0          | SB                                                                                                                                                |
| 4/2/2025  |        | 18:05        | 18:17      | 00:12            | 95                  | Toivo t                          | up                                  | Clouds                   | 5          | 8.1              | 277141                     | 280.0         | 39.0         | 95.0          | TB                                                                                                                                                |
| 4/25/2025 |        | 12:35        | 12:43      | 00:08            | 70                  | RioLeon                          | down                                | Clear                    | 6          | 4.6              | 133151                     | 48.0          | 23.0         | 70.0          | SB                                                                                                                                                |
| 4/26/2025 |        | 09:42        | 09:49      | 00:07            | 70                  | RioLeon                          | up                                  | Clouds                   | 3          | 5.9              | 133151                     | 48.0          | 23.0         | 70.0          | SB                                                                                                                                                |
| 5/6/2025  |        | 19:21        | 19:28      | 00:07            | 75                  | Topaz                            | down                                | Clear                    | 2          | 5.1              | N911024                    | 65.0          | 12.0         | 72.0          | SB                                                                                                                                                |
| 5/8/2025  |        | 20:53        | 21:00      | 00:07            | 75                  | Free Bowl of Soup                | down                                | Clear                    | 2          | 4.6              | 1209102                    | 42.0          | 11.0         | 75.0          | SB                                                                                                                                                |
| 5/9/2025  |        | 20:40        | 20:52      | 00:12            | 90                  | Papa T                           | down                                | Clouds                   | 4          | 5.3              | 561650                     | 75.0          | 45.0         | 90.0          | TB                                                                                                                                                |
| 5/12/2025 |        | 05:50        | 06:00      | 00:10            | 75                  | Riva                             | down                                | Rain                     | 0          | 7.5              | 1290255                    | 42.0          | 12.0         | 75.0          | SB                                                                                                                                                |
| 5/18/2025 |        | 08:45        | 08:57      | 00:12            | 136                 | Cascades                         | up                                  | Clouds                   | 6          | 5.9              | 555059                     | 370.0         | 60.0         | 130.0         | TB                                                                                                                                                |
| 5/18/2025 |        | 11:30        | 11:50      | 00:20            | 125                 | Cascades                         | up                                  | Clouds                   | 2          | 5.0              | 555059                     | 470.0         | 60.0         | 130.0         | TB                                                                                                                                                |
| 5/18/2025 |        | 11:30        | 11:50      | 00:20            | 125                 | Miki Hana                        | up                                  | Clouds                   | 2          | 5.0              | 524007                     | 106.0         | 34.0         | 65.0          | TB                                                                                                                                                |
| 5/21/2025 |        | 12:54        | 13:06      | 00:12            | 136                 | Willamette                       | down                                | Clear                    | 4          | 4.2              | 1085937                    | 96.0          | 38.0         | 55.0          | TB                                                                                                                                                |
| 5/22/2025 |        | 12:52        | 13:00      | 00:08            | 75                  | Go Team                          | down                                | Clouds                   | 1          | 4.1              | 1287918                    | 54.0          | 16.0         | 73.0          | SB                                                                                                                                                |

| Date      | Lift # | Gates Closed | Gates Open | Total Time (min) | Lift Elevation (ft) | Vessel Name (or reason for lift) | Direction of Travel (up/down river) | Weather & Temp (degrees) | Wind (mph) | Water Level (ft) | Vessel Registration Number | Vessel Length | Vessel Width | Vessel Height | Vessel Type (tug/barge [TB], sailboat [SB], marine construction equipment [M], cruise/passenger [CP], gov't/military [GM], dredge [D], other [O]) |
|-----------|--------|--------------|------------|------------------|---------------------|----------------------------------|-------------------------------------|--------------------------|------------|------------------|----------------------------|---------------|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 5/23/2025 |        | 12:22        | 12:30      | 00:08            | 70                  | Rio Leon                         | down                                | Clouds                   | 4          | 3.7              | 1333151                    | 48.0          | 23.0         | 70.0          | SB                                                                                                                                                |
| 5/26/2025 |        | 12:15        | 12:35      | 00:20            | 75                  | Go Team                          | up                                  | Clear                    | 3          | 5.1              | 1287918                    | 54.0          | 16.0         | 73.0          | SB                                                                                                                                                |
| 5/26/2025 |        | 12:15        | 12:35      | 00:20            | 75                  | Monkey Bar                       | up                                  | Clear                    | 3          | 5.1              | 1150694                    | 44.0          | 14.0         | 55.0          | SB                                                                                                                                                |
| 5/26/2025 |        | 12:15        | 12:35      | 00:20            | 75                  | QuinTech                         | up                                  | Clear                    | 3          | 5.1              | Z0620036                   | 48.0          | 14.0         | 65.0          | SB                                                                                                                                                |
| 5/26/2025 |        | 12:15        | 12:35      | 00:20            | 75                  | Rio Leon                         | up                                  | Clear                    | 3          | 5.1              | 1333151                    | 48.0          | 23.0         | 70.0          | SB                                                                                                                                                |
| 5/28/2025 |        | 12:26        | 12:41      | 00:15            | 75                  | Go Team                          | down                                | Clear                    | 1          | 5.2              | 1287918                    | 54.0          | 15.0         | 73.0          | SB                                                                                                                                                |
| 5/29/2025 |        | 09:07        | 09:23      | 00:16            | 100                 | Clearwater                       | down                                | Rain                     | 4          | 6.7              | 268312                     | 340.0         | 60.0         | 100.0         | TB                                                                                                                                                |
| 5/30/2025 |        | 13:20        | 13:28      | 00:08            | 68                  | Lykke                            | up                                  | Clear                    | 4          | 5.4              | OR280AGF                   | 35.0          | 26.0         | 68.0          | SB                                                                                                                                                |
| 6/9/2025  |        | 11:25        | 11:35      | 00:10            | 95                  | Toivo T                          | down                                | Clear                    | 4          | 3.8              | 277141                     | 340.0         | 39.0         | 58.0          | TB                                                                                                                                                |
| 6/10/2025 |        | 12:54        | 13:04      | 00:10            | 75                  | Go Team                          | up                                  | Clear                    | 5          | 3.7              | 1287918                    | 54.0          | 16.0         | 73.0          | SB                                                                                                                                                |
| 6/13/2025 |        | 10:26        | 10:36      | 00:10            | 72                  | Labalvie                         | down                                | Clouds                   | 9          | 3.3              | D01247247                  | 41.0          | 14.0         | 72.0          | SB                                                                                                                                                |
| 6/28/2025 |        | 19:24        | 19:37      | 00:13            | 90                  | Dulcinea                         | down                                | Clear                    | 6          | 3.4              | 1343314                    | 64.0          | 37.0         | 100.0         | SB                                                                                                                                                |
| 7/2/2025  |        | 18:03        | 18:15      | 00:12            | 95                  | Toivo T                          | up                                  | Clear                    | 13         | 1.5              | 277141                     | 310.0         | 39.0         | 95.0          | TB                                                                                                                                                |
| 7/5/2025  |        | 18:15        | 18:23      | 00:08            | 75                  | Go Team                          | down                                | Clear                    | 5          | 1.4              | 1287918                    | 54.0          | 16.0         | 73.0          | SB                                                                                                                                                |
| 7/7/2025  |        | 10:29        | 10:42      | 00:13            | 136                 | Brenan                           | down                                | Clear                    | 4          | 1.7              | WN6969TZ                   | 34.0          | 10.0         | 12.6          | O                                                                                                                                                 |
| 7/19/2025 |        | 15:12        | 15:19      | 00:07            | 75                  | Kashmir                          | down                                | Clear                    | 3          | 2.4              | 932641                     | 44.0          | 13.0         | 75.0          | SB                                                                                                                                                |
| 7/20/2025 |        | 16:55        | 17:02      | 00:07            | 80                  | Free Bowl of Soup                | up                                  | Clouds                   | 3          | 2.4              | 1209102                    | 42.0          | 11.0         | 75.0          | SB                                                                                                                                                |
| 7/20/2025 |        | 16:55        | 17:02      | 00:07            | 80                  | Me and Johnny V                  | up                                  | Clouds                   | 3          | 2.4              | 916444                     | 63.0          | 16.0         | 38.0          | SB                                                                                                                                                |
| 7/25/2025 |        | 04:32        | 04:46      | 00:14            | 70                  | Tom Foolery                      | down                                | Clouds                   | 1          | 4.5              | 981218                     | 51.0          | 14.0         | 64.0          | SB                                                                                                                                                |
| 7/25/2025 |        | 10:51        | 11:01      | 00:10            | 95                  | Toivo T                          | down                                | Clear                    | 1          | 3.2              | 277141                     | 450.0         | 39.0         | 95.0          | TB                                                                                                                                                |
| 7/25/2025 |        | 18:39        | 18:47      | 00:08            | 95                  | Toivo T                          | up                                  | Clear                    | 0          | 3.2              | 277141                     | 450.0         | 39.0         | 95.0          | TB                                                                                                                                                |
| 7/27/2025 |        | 09:18        | 09:25      | 00:07            | 75                  | SouthCreek                       | down                                | Clear                    | 3          | 4.6              | 1231465                    | 200.0         | 45.0         | 75.0          | TB                                                                                                                                                |