

## Astoria (Port Docks), OR - Mar 1815

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 4:57  | 8.3 | 5:54     | 6.3 | 11:47 | 1.0  | 11:30 | 2.5  | 7:02                                                                                | 6:07 |    |
| 2    | Thu | 5:40  | 8.0 | 7:05     | 5.9 |       |      | 12:49 | 1.3  | 7:00                                                                                | 6:09 |    |
| 3    | Fri | 6:30  | 7.6 | 8:22     | 5.8 | 12:24 | 3.3  | 2:00  | 1.4  | 6:58                                                                                | 6:10 |    |
| 4    | Sat | 7:31  | 7.4 | 9:35     | 6.0 | 1:33  | 3.8  | 3:09  | 1.2  | 6:56                                                                                | 6:12 |    |
| 5    | Sun | 8:37  | 7.3 | 10:35    | 6.4 | 2:47  | 4.0  | 4:10  | 0.9  | 6:55                                                                                | 6:13 |    |
| 6    | Mon | 9:40  | 7.4 | 11:22    | 6.8 | 3:53  | 3.8  | 5:00  | 0.6  | 6:53                                                                                | 6:14 |    |
| 7    | Tue | 10:34 | 7.6 |          |     | 4:49  | 3.4  | 5:42  | 0.3  | 6:51                                                                                | 6:16 |    |
| 8    | Wed | 12:02 | 7.1 | 11:21 AM | 7.8 | 5:38  | 2.9  | 6:20  | 0.1  | 6:49                                                                                | 6:17 |    |
| 9    | Thu | 12:37 | 7.4 | 12:04    | 7.9 | 6:21  | 2.5  | 6:54  | 0.0  | 6:47                                                                                | 6:19 |    |
| 10   | Fri | 1:09  | 7.6 | 12:44    | 8.0 | 7:02  | 2.0  | 7:25  | 0.1  | 6:45                                                                                | 6:20 |    |
| 11   | Sat | 1:37  | 7.7 | 1:22     | 7.9 | 7:40  | 1.6  | 7:55  | 0.2  | 6:43                                                                                | 6:21 |    |
| 12   | Sun | 2:04  | 7.9 | 2:01     | 7.8 | 8:16  | 1.3  | 8:23  | 0.4  | 6:41                                                                                | 6:23 |   |
| 13   | Mon | 2:28  | 8.0 | 2:41     | 7.6 | 8:51  | 1.0  | 8:52  | 0.8  | 6:39                                                                                | 6:24 |  |
| 14   | Tue | 2:53  | 8.2 | 3:24     | 7.2 | 9:27  | 0.8  | 9:22  | 1.3  | 6:37                                                                                | 6:26 |  |
| 15   | Wed | 3:22  | 8.4 | 4:13     | 6.8 | 10:06 | 0.6  | 9:56  | 1.9  | 6:36                                                                                | 6:27 |  |
| 16   | Thu | 3:56  | 8.5 | 5:11     | 6.3 | 10:53 | 0.6  | 10:37 | 2.5  | 6:34                                                                                | 6:28 |  |
| 17   | Fri | 4:38  | 8.4 | 6:23     | 5.9 | 11:52 | 0.8  | 11:31 | 3.2  | 6:32                                                                                | 6:30 |  |
| 18   | Sat | 5:32  | 8.2 | 7:46     | 5.8 |       |      | 1:09  | 0.8  | 6:30                                                                                | 6:31 |  |
| 19   | Sun | 6:42  | 8.0 | 9:05     | 6.1 | 12:47 | 3.7  | 2:31  | 0.6  | 6:28                                                                                | 6:32 |  |
| 20   | Mon | 8:04  | 7.9 | 10:10    | 6.6 | 2:17  | 3.7  | 3:43  | 0.2  | 6:26                                                                                | 6:34 |  |
| 21   | Tue | 9:23  | 8.1 | 11:03    | 7.2 | 3:36  | 3.3  | 4:42  | -0.3 | 6:24                                                                                | 6:35 |  |
| 22   | Wed | 10:31 | 8.4 | 11:49    | 7.8 | 4:43  | 2.5  | 5:34  | -0.6 | 6:22                                                                                | 6:36 |  |
| 23   | Thu | 11:31 | 8.6 |          |     | 5:41  | 1.7  | 6:20  | -0.8 | 6:20                                                                                | 6:38 |  |
| 24   | Fri | 12:30 | 8.2 | 12:25    | 8.7 | 6:34  | 1.0  | 7:03  | -0.7 | 6:18                                                                                | 6:39 |  |
| 25   | Sat | 1:09  | 8.6 | 1:16     | 8.6 | 7:23  | 0.4  | 7:43  | -0.3 | 6:16                                                                                | 6:40 |  |
| 26   | Sun | 1:46  | 8.8 | 2:06     | 8.3 | 8:10  | -0.1 | 8:21  | 0.2  | 6:14                                                                                | 6:42 |  |
| 27   | Mon | 2:22  | 8.8 | 2:54     | 7.8 | 8:55  | -0.2 | 8:58  | 0.8  | 6:12                                                                                | 6:43 |  |
| 28   | Tue | 2:56  | 8.7 | 3:44     | 7.3 | 9:38  | -0.2 | 9:35  | 1.6  | 6:10                                                                                | 6:44 |  |
| 29   | Wed | 3:31  | 8.5 | 4:36     | 6.8 | 10:23 | 0.1  | 10:13 | 2.3  | 6:08                                                                                | 6:46 |  |
| 30   | Thu | 4:06  | 8.1 | 5:34     | 6.3 | 11:10 | 0.5  | 10:55 | 3.0  | 6:06                                                                                | 6:47 |  |
| 31   | Fri | 4:46  | 7.7 | 6:38     | 6.0 |       |      | 12:04 | 0.9  | 6:04                                                                                | 6:48 |  |