

































Astoria (Port Docks), OR - Apr 2059

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Tue | 3:29 | 8.4 | 4:35 | 6.7 | 10:21 | 0.1 | 10:09 | 2.3 | 6:54 | 7:44 |  |
| 2 | Wed | 3:57 | 8.5 | 5:24 | 6.3 | 10:58 | 0.1 | 10:43 | 2.8 | 6:52 | 7:45 |  |
| 3 | Thu | 4:32 | 8.5 | 6:23 | 5.9 | 11:43 | 0.3 | 11:25 | 3.4 | 6:50 | 7:46 |  |
| 4 | Fri | 5:16 | 8.3 | 7:35 | 5.7 | | | 12:42 | 0.5 | 6:48 | 7:48 |  |
| 5 | Sat | 6:14 | 8.0 | 8:54 | 5.7 | 12:24 | 3.8 | 1:58 | 0.6 | 6:46 | 7:49 |  |
| 6 | Sun | 7:30 | 7.6 | 10:05 | 6.1 | 1:48 | 4.0 | 3:20 | 0.5 | 6:44 | 7:50 |  |
| 7 | Mon | 8:57 | 7.5 | 11:02 | 6.6 | 3:21 | 3.7 | 4:29 | 0.2 | 6:42 | 7:52 |  |
| 8 | Tue | 10:19 | 7.7 | 11:48 | 7.3 | 4:37 | 3.0 | 5:26 | -0.2 | 6:40 | 7:53 |  |
| 9 | Wed | 11:28 | 8.0 | | | 5:41 | 2.0 | 6:15 | -0.3 | 6:38 | 7:54 |  |
| 10 | Thu | 12:30 | 7.9 | 12:28 | 8.2 | 6:37 | 1.0 | 7:00 | -0.3 | 6:37 | 7:56 |  |
| 11 | Fri | 1:08 | 8.5 | 1:23 | 8.2 | 7:28 | 0.1 | 7:42 | 0.0 | 6:35 | 7:57 |  |
| 12 | Sat | 1:45 | 8.9 | 2:16 | 8.1 | 8:17 | -0.6 | 8:23 | 0.5 | 6:33 | 7:58 |  |
| 13 | Sun | 2:22 | 9.1 | 3:07 | 7.9 | 9:04 | -1.0 | 9:02 | 1.0 | 6:31 | 8:00 |  |
| 14 | Mon | 2:57 | 9.1 | 3:59 | 7.5 | 9:50 | -1.1 | 9:42 | 1.7 | 6:29 | 8:01 |  |
| 15 | Tue | 3:33 | 9.0 | 4:51 | 7.1 | 10:35 | -0.9 | 10:22 | 2.4 | 6:27 | 8:02 |  |
| 16 | Wed | 4:10 | 8.6 | 5:46 | 6.7 | 11:21 | -0.4 | 11:06 | 3.0 | 6:26 | 8:04 |  |
| 17 | Thu | 4:49 | 8.1 | 6:46 | 6.3 | | | 12:11 | 0.1 | 6:24 | 8:05 |  |
| 18 | Fri | 5:35 | 7.5 | 7:50 | 6.1 | | | 1:09 | 0.6 | 6:22 | 8:06 |  |
| 19 | Sat | 6:33 | 6.9 | 8:57 | 6.1 | 12:58 | 3.9 | 2:15 | 1.0 | 6:20 | 8:08 |  |
| 20 | Sun | 7:47 | 6.4 | 9:58 | 6.3 | 2:16 | 4.0 | 3:22 | 1.1 | 6:19 | 8:09 |  |
| 21 | Mon | 9:08 | 6.2 | 10:49 | 6.6 | 3:33 | 3.7 | 4:20 | 1.1 | 6:17 | 8:10 |  |
| 22 | Tue | 10:19 | 6.3 | 11:30 | 7.0 | 4:38 | 3.0 | 5:08 | 1.0 | 6:15 | 8:12 |  |
| 23 | Wed | 11:18 | 6.5 | | | 5:32 | 2.3 | 5:49 | 1.0 | 6:13 | 8:13 |  |
| 24 | Thu | 12:05 | 7.3 | 12:09 | 6.7 | 6:18 | 1.6 | 6:25 | 1.0 | 6:12 | 8:14 |  |
| 25 | Fri | 12:36 | 7.6 | 12:55 | 6.8 | 6:59 | 0.9 | 7:00 | 1.2 | 6:10 | 8:16 |  |
| 26 | Sat | 1:04 | 7.9 | 1:38 | 6.9 | 7:38 | 0.4 | 7:33 | 1.5 | 6:08 | 8:17 |  |
| 27 | Sun | 1:30 | 8.1 | 2:21 | 6.9 | 8:16 | 0.0 | 8:07 | 1.9 | 6:07 | 8:18 |  |
| 28 | Mon | 1:56 | 8.4 | 3:04 | 6.9 | 8:52 | -0.4 | 8:40 | 2.3 | 6:05 | 8:20 |  |
| 29 | Tue | 2:23 | 8.6 | 3:48 | 6.8 | 9:28 | -0.6 | 9:15 | 2.7 | 6:04 | 8:21 |  |
| 30 | Wed | 2:53 | 8.7 | 4:35 | 6.6 | 10:05 | -0.6 | 9:52 | 3.0 | 6:02 | 8:22 |  |