































Astoria (Port Docks), OR - Feb 2003

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 1:35 | 7.8 | 12:46 | 9.1 | 7:06 | 3.1 | 7:55 | -0.7 | 7:38 | 5:19 |  |
| 2 | Sun | 2:14 | 7.9 | 1:30 | 8.8 | 7:52 | 2.8 | 8:31 | -0.5 | 7:36 | 5:21 |  |
| 3 | Mon | 2:50 | 7.9 | 2:12 | 8.4 | 8:36 | 2.6 | 9:03 | -0.2 | 7:35 | 5:22 |  |
| 4 | Tue | 3:24 | 7.9 | 2:54 | 7.9 | 9:17 | 2.4 | 9:32 | 0.3 | 7:34 | 5:24 |  |
| 5 | Wed | 3:54 | 7.9 | 3:36 | 7.4 | 9:57 | 2.2 | 10:00 | 0.8 | 7:32 | 5:25 |  |
| 6 | Thu | 4:23 | 7.8 | 4:21 | 6.8 | 10:39 | 2.2 | 10:28 | 1.5 | 7:31 | 5:27 |  |
| 7 | Fri | 4:52 | 7.8 | 5:14 | 6.1 | 11:24 | 2.1 | 11:00 | 2.2 | 7:30 | 5:28 |  |
| 8 | Sat | 5:23 | 7.8 | 6:19 | 5.6 | | | 12:19 | 2.1 | 7:28 | 5:30 |  |
| 9 | Sun | 6:00 | 7.7 | 7:38 | 5.3 | | | 1:24 | 2.0 | 7:27 | 5:31 |  |
| 10 | Mon | 6:47 | 7.7 | 9:01 | 5.4 | 12:32 | 3.7 | 2:35 | 1.8 | 7:25 | 5:33 |  |
| 11 | Tue | 7:46 | 7.7 | 10:14 | 5.8 | 1:44 | 4.2 | 3:41 | 1.3 | 7:24 | 5:34 |  |
| 12 | Wed | 8:49 | 7.9 | 11:11 | 6.3 | 3:01 | 4.4 | 4:38 | 0.7 | 7:22 | 5:36 |  |
| 13 | Thu | 9:51 | 8.2 | 11:57 | 6.8 | 4:08 | 4.2 | 5:28 | 0.1 | 7:21 | 5:37 |  |
| 14 | Fri | 10:46 | 8.5 | | | 5:06 | 3.9 | 6:12 | -0.4 | 7:19 | 5:39 |  |
| 15 | Sat | 12:37 | 7.2 | 11:37 AM | 8.9 | 5:58 | 3.4 | 6:53 | -0.8 | 7:18 | 5:40 |  |
| 16 | Sun | 1:14 | 7.5 | 12:26 | 9.1 | 6:46 | 2.9 | 7:32 | -1.0 | 7:16 | 5:42 |  |
| 17 | Mon | 1:49 | 7.8 | 1:13 | 9.1 | 7:32 | 2.3 | 8:09 | -1.0 | 7:15 | 5:43 |  |
| 18 | Tue | 2:23 | 8.1 | 2:01 | 9.0 | 8:18 | 1.7 | 8:45 | -0.7 | 7:13 | 5:45 |  |
| 19 | Wed | 2:57 | 8.4 | 2:50 | 8.6 | 9:03 | 1.2 | 9:20 | -0.3 | 7:11 | 5:46 |  |
| 20 | Thu | 3:31 | 8.7 | 3:42 | 7.9 | 9:51 | 0.9 | 9:57 | 0.5 | 7:10 | 5:48 |  |
| 21 | Fri | 4:08 | 8.9 | 4:40 | 7.2 | 10:43 | 0.7 | 10:37 | 1.3 | 7:08 | 5:49 |  |
| 22 | Sat | 4:49 | 8.9 | 5:48 | 6.5 | 11:42 | 0.7 | 11:23 | 2.3 | 7:06 | 5:51 |  |
| 23 | Sun | 5:36 | 8.7 | 7:07 | 6.0 | | | 12:52 | 0.8 | 7:04 | 5:52 |  |
| 24 | Mon | 6:33 | 8.5 | 8:33 | 5.9 | 12:23 | 3.2 | 2:11 | 0.8 | 7:03 | 5:54 |  |
| 25 | Tue | 7:41 | 8.2 | 9:53 | 6.2 | 1:40 | 3.8 | 3:27 | 0.5 | 7:01 | 5:55 |  |
| 26 | Wed | 8:54 | 8.2 | 10:56 | 6.7 | 3:02 | 3.9 | 4:32 | 0.1 | 6:59 | 5:56 |  |
| 27 | Thu | 10:02 | 8.3 | 11:46 | 7.2 | 4:14 | 3.7 | 5:27 | -0.2 | 6:57 | 5:58 |  |
| 28 | Fri | 11:01 | 8.4 | | | 5:15 | 3.2 | 6:13 | -0.4 | 6:56 | 5:59 |  |