


































Astoria (Youngs Bay), OR - Mar 2004

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | 8:04 | 7.8 | 10:33 | 6.7 | 2:13 | 4.6 | 3:53 | 1.2 | 6:52 | 6:02 |  |
| 2 | Tue | 9:14 | 8.0 | 11:20 | 7.1 | 3:27 | 4.4 | 4:45 | 0.7 | 6:51 | 6:03 |  |
| 3 | Wed | 10:14 | 8.3 | 11:58 | 7.5 | 4:28 | 3.9 | 5:28 | 0.3 | 6:49 | 6:05 |  |
| 4 | Thu | 11:05 | 8.6 | | | 5:19 | 3.4 | 6:07 | -0.1 | 6:47 | 6:06 |  |
| 5 | Fri | 12:32 | 7.9 | 11:52 AM | 8.8 | 6:04 | 2.8 | 6:42 | -0.3 | 6:45 | 6:07 |  |
| 6 | Sat | 1:03 | 8.2 | 12:36 | 8.9 | 6:47 | 2.1 | 7:15 | -0.3 | 6:43 | 6:09 |  |
| 7 | Sun | 1:32 | 8.5 | 1:19 | 8.9 | 7:28 | 1.5 | 7:48 | -0.1 | 6:41 | 6:10 |  |
| 8 | Mon | 2:00 | 8.8 | 2:04 | 8.7 | 8:09 | 1.0 | 8:20 | 0.3 | 6:39 | 6:12 |  |
| 9 | Tue | 2:29 | 9.1 | 2:51 | 8.3 | 8:50 | 0.5 | 8:52 | 0.8 | 6:37 | 6:13 |  |
| 10 | Wed | 2:59 | 9.4 | 3:42 | 7.8 | 9:33 | 0.3 | 9:27 | 1.5 | 6:36 | 6:14 |  |
| 11 | Thu | 3:34 | 9.5 | 4:40 | 7.2 | 10:21 | 0.3 | 10:06 | 2.3 | 6:34 | 6:16 |  |
| 12 | Fri | 4:14 | 9.5 | 5:50 | 6.6 | 11:19 | 0.4 | 10:54 | 3.1 | 6:32 | 6:17 |  |
| 13 | Sat | 5:04 | 9.2 | 7:12 | 6.3 | | | 12:31 | 0.7 | 6:30 | 6:18 |  |
| 14 | Sun | 6:08 | 8.8 | 8:37 | 6.5 | 12:02 | 3.8 | 1:55 | 0.7 | 6:28 | 6:20 |  |
| 15 | Mon | 7:27 | 8.5 | 9:51 | 6.9 | 1:32 | 4.1 | 3:12 | 0.4 | 6:26 | 6:21 |  |
| 16 | Tue | 8:50 | 8.5 | 10:47 | 7.5 | 2:59 | 3.9 | 4:16 | 0.1 | 6:24 | 6:23 |  |
| 17 | Wed | 10:03 | 8.7 | 11:33 | 8.0 | 4:10 | 3.2 | 5:09 | -0.3 | 6:22 | 6:24 |  |
| 18 | Thu | 11:03 | 8.8 | | | 5:10 | 2.5 | 5:54 | -0.4 | 6:20 | 6:25 |  |
| 19 | Fri | 12:13 | 8.4 | 11:55 AM | 8.9 | 6:02 | 1.7 | 6:33 | -0.3 | 6:18 | 6:27 |  |
| 20 | Sat | 12:49 | 8.7 | 12:43 | 8.8 | 6:48 | 1.1 | 7:09 | 0.0 | 6:16 | 6:28 |  |
| 21 | Sun | 1:22 | 8.9 | 1:28 | 8.5 | 7:32 | 0.7 | 7:42 | 0.4 | 6:14 | 6:29 |  |
| 22 | Mon | 1:52 | 9.0 | 2:12 | 8.2 | 8:12 | 0.4 | 8:12 | 1.0 | 6:12 | 6:31 |  |
| 23 | Tue | 2:19 | 8.9 | 2:55 | 7.8 | 8:50 | 0.3 | 8:42 | 1.6 | 6:10 | 6:32 |  |
| 24 | Wed | 2:45 | 8.9 | 3:39 | 7.4 | 9:26 | 0.4 | 9:10 | 2.2 | 6:09 | 6:33 |  |
| 25 | Thu | 3:10 | 8.8 | 4:26 | 6.9 | 10:03 | 0.6 | 9:41 | 2.9 | 6:07 | 6:35 |  |
| 26 | Fri | 3:37 | 8.6 | 5:20 | 6.5 | 10:43 | 0.9 | 10:17 | 3.5 | 6:05 | 6:36 |  |
| 27 | Sat | 4:10 | 8.3 | 6:25 | 6.2 | 11:32 | 1.2 | 11:04 | 4.0 | 6:03 | 6:37 |  |
| 28 | Sun | 4:54 | 7.9 | 7:39 | 6.1 | | | 12:38 | 1.5 | 6:01 | 6:39 |  |
| 29 | Mon | 5:55 | 7.5 | 8:51 | 6.3 | 12:13 | 4.4 | 1:54 | 1.5 | 5:59 | 6:40 |  |
| 30 | Tue | 7:16 | 7.3 | 9:49 | 6.6 | 1:42 | 4.4 | 3:03 | 1.3 | 5:57 | 6:41 |  |
| 31 | Wed | 8:38 | 7.4 | 10:34 | 7.1 | 2:59 | 4.0 | 3:57 | 0.9 | 5:55 | 6:43 |  |