

## Astoria (Port Docks), OR - Sep 1844

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 3:40  | 6.4 | 3:32  | 7.5 | 9:31  | 1.2  | 10:20 | 0.3  | 5:43                                                                                | 7:01 |    |
| 2    | Mon | 4:28  | 5.9 | 4:03  | 7.3 | 10:03 | 1.8  | 11:04 | 0.6  | 5:44                                                                                | 6:59 |    |
| 3    | Tue | 5:22  | 5.5 | 4:39  | 7.0 | 10:41 | 2.4  | 11:57 | 0.9  | 5:45                                                                                | 6:57 |    |
| 4    | Wed | 6:25  | 5.1 | 5:26  | 6.7 | 11:30 | 2.9  |       |      | 5:47                                                                                | 6:55 |    |
| 5    | Thu | 7:37  | 5.0 | 6:29  | 6.5 | 1:04  | 1.1  | 12:38 | 3.3  | 5:48                                                                                | 6:53 |    |
| 6    | Fri | 8:48  | 5.2 | 7:43  | 6.4 | 2:16  | 1.0  | 1:58  | 3.3  | 5:49                                                                                | 6:51 |    |
| 7    | Sat | 9:48  | 5.6 | 8:55  | 6.6 | 3:20  | 0.7  | 3:09  | 3.0  | 5:50                                                                                | 6:49 |    |
| 8    | Sun | 10:35 | 6.0 | 9:56  | 6.9 | 4:12  | 0.3  | 4:09  | 2.5  | 5:52                                                                                | 6:47 |    |
| 9    | Mon | 11:15 | 6.5 | 10:49 | 7.2 | 4:57  | 0.0  | 5:00  | 1.8  | 5:53                                                                                | 6:45 |    |
| 10   | Tue | 11:50 | 6.9 | 11:37 | 7.5 | 5:37  | -0.3 | 5:47  | 1.2  | 5:54                                                                                | 6:43 |    |
| 11   | Wed |       |     | 12:22 | 7.4 | 6:14  | -0.4 | 6:31  | 0.5  | 5:55                                                                                | 6:41 |    |
| 12   | Thu | 12:23 | 7.6 | 12:54 | 7.8 | 6:51  | -0.3 | 7:14  | 0.0  | 5:57                                                                                | 6:39 |   |
| 13   | Fri | 1:09  | 7.6 | 1:26  | 8.1 | 7:27  | -0.1 | 7:57  | -0.5 | 5:58                                                                                | 6:37 |  |
| 14   | Sat | 1:55  | 7.5 | 1:59  | 8.4 | 8:03  | 0.2  | 8:40  | -0.8 | 5:59                                                                                | 6:35 |  |
| 15   | Sun | 2:44  | 7.2 | 2:35  | 8.6 | 8:41  | 0.7  | 9:26  | -0.9 | 6:00                                                                                | 6:33 |  |
| 16   | Mon | 3:36  | 6.8 | 3:15  | 8.6 | 9:21  | 1.2  | 10:16 | -0.7 | 6:02                                                                                | 6:31 |  |
| 17   | Tue | 4:33  | 6.3 | 4:01  | 8.4 | 10:06 | 1.8  | 11:13 | -0.4 | 6:03                                                                                | 6:29 |  |
| 18   | Wed | 5:39  | 5.9 | 4:57  | 8.0 | 11:02 | 2.4  |       |      | 6:04                                                                                | 6:27 |  |
| 19   | Thu | 6:52  | 5.7 | 6:06  | 7.5 | 12:22 | 0.0  | 12:13 | 2.8  | 6:06                                                                                | 6:25 |  |
| 20   | Fri | 8:08  | 5.8 | 7:26  | 7.2 | 1:39  | 0.1  | 1:37  | 2.8  | 6:07                                                                                | 6:23 |  |
| 21   | Sat | 9:15  | 6.2 | 8:45  | 7.1 | 2:52  | 0.0  | 2:56  | 2.4  | 6:08                                                                                | 6:22 |  |
| 22   | Sun | 10:11 | 6.8 | 9:54  | 7.3 | 3:53  | -0.2 | 4:03  | 1.7  | 6:09                                                                                | 6:20 |  |
| 23   | Mon | 10:57 | 7.3 | 10:53 | 7.5 | 4:45  | -0.3 | 5:00  | 1.0  | 6:11                                                                                | 6:18 |  |
| 24   | Tue | 11:38 | 7.7 | 11:44 | 7.5 | 5:29  | -0.3 | 5:50  | 0.4  | 6:12                                                                                | 6:16 |  |
| 25   | Wed |       |     | 12:14 | 7.9 | 6:09  | -0.1 | 6:35  | -0.1 | 6:13                                                                                | 6:14 |  |
| 26   | Thu | 12:31 | 7.5 | 12:47 | 8.1 | 6:46  | 0.2  | 7:17  | -0.4 | 6:15                                                                                | 6:12 |  |
| 27   | Fri | 1:15  | 7.4 | 1:18  | 8.1 | 7:20  | 0.6  | 7:56  | -0.5 | 6:16                                                                                | 6:10 |  |
| 28   | Sat | 1:58  | 7.1 | 1:47  | 8.0 | 7:53  | 1.1  | 8:33  | -0.5 | 6:17                                                                                | 6:08 |  |
| 29   | Sun | 2:40  | 6.8 | 2:15  | 7.9 | 8:25  | 1.6  | 9:09  | -0.3 | 6:18                                                                                | 6:06 |  |
| 30   | Mon | 3:22  | 6.5 | 2:42  | 7.7 | 8:57  | 2.1  | 9:45  | 0.0  | 6:20                                                                                | 6:04 |  |