

## Astoria (Port Docks), OR - Feb 1856

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 7:48  | 8.2 | 10:24    | 5.8 | 1:42  | 4.2 | 3:46  | 1.1  | 7:45                                                                                | 5:26 |    |
| 2    | Sat | 8:53  | 8.4 | 11:23    | 6.4 | 3:02  | 4.5 | 4:46  | 0.4  | 7:44                                                                                | 5:28 |    |
| 3    | Sun | 9:57  | 8.8 |          |     | 4:13  | 4.4 | 5:38  | -0.3 | 7:43                                                                                | 5:29 |    |
| 4    | Mon | 12:11 | 6.9 | 10:56 AM | 9.2 | 5:15  | 4.0 | 6:26  | -0.8 | 7:42                                                                                | 5:31 |    |
| 5    | Tue | 12:53 | 7.3 | 11:51 AM | 9.5 | 6:11  | 3.5 | 7:10  | -1.2 | 7:40                                                                                | 5:32 |    |
| 6    | Wed | 1:33  | 7.7 | 12:43    | 9.7 | 7:03  | 2.8 | 7:52  | -1.4 | 7:39                                                                                | 5:34 |    |
| 7    | Thu | 2:11  | 8.1 | 1:34     | 9.5 | 7:53  | 2.2 | 8:31  | -1.3 | 7:38                                                                                | 5:35 |    |
| 8    | Fri | 2:47  | 8.4 | 2:25     | 9.2 | 8:43  | 1.6 | 9:09  | -0.9 | 7:36                                                                                | 5:37 |    |
| 9    | Sat | 3:24  | 8.7 | 3:18     | 8.5 | 9:32  | 1.2 | 9:46  | -0.2 | 7:35                                                                                | 5:38 |    |
| 10   | Sun | 4:01  | 8.9 | 4:13     | 7.7 | 10:24 | 0.9 | 10:24 | 0.7  | 7:33                                                                                | 5:40 |    |
| 11   | Mon | 4:40  | 8.9 | 5:15     | 6.9 | 11:20 | 0.9 | 11:05 | 1.7  | 7:32                                                                                | 5:41 |    |
| 12   | Tue | 5:23  | 8.8 | 6:26     | 6.2 |       |     | 12:24 | 0.9  | 7:30                                                                                | 5:43 |    |
| 13   | Wed | 6:12  | 8.6 | 7:48     | 5.8 |       |     | 1:37  | 1.0  | 7:29                                                                                | 5:44 |   |
| 14   | Thu | 7:09  | 8.3 | 9:13     | 5.9 | 12:56 | 3.5 | 2:53  | 0.8  | 7:27                                                                                | 5:46 |  |
| 15   | Fri | 8:16  | 8.1 | 10:26    | 6.3 | 2:13  | 4.1 | 4:03  | 0.6  | 7:26                                                                                | 5:47 |  |
| 16   | Sat | 9:24  | 8.1 | 11:23    | 6.8 | 3:30  | 4.2 | 5:02  | 0.2  | 7:24                                                                                | 5:49 |  |
| 17   | Sun | 10:25 | 8.1 |          |     | 4:36  | 3.9 | 5:50  | 0.0  | 7:22                                                                                | 5:50 |  |
| 18   | Mon | 12:09 | 7.2 | 11:18 AM | 8.2 | 5:32  | 3.6 | 6:32  | -0.2 | 7:21                                                                                | 5:52 |  |
| 19   | Tue | 12:47 | 7.4 | 12:03    | 8.3 | 6:20  | 3.1 | 7:08  | -0.2 | 7:19                                                                                | 5:53 |  |
| 20   | Wed | 1:22  | 7.6 | 12:44    | 8.2 | 7:03  | 2.7 | 7:39  | -0.2 | 7:18                                                                                | 5:55 |  |
| 21   | Thu | 1:53  | 7.7 | 1:23     | 8.0 | 7:42  | 2.3 | 8:08  | 0.0  | 7:16                                                                                | 5:56 |  |
| 22   | Fri | 2:21  | 7.8 | 2:00     | 7.8 | 8:19  | 2.0 | 8:33  | 0.3  | 7:14                                                                                | 5:57 |  |
| 23   | Sat | 2:45  | 7.8 | 2:36     | 7.4 | 8:53  | 1.7 | 8:57  | 0.7  | 7:12                                                                                | 5:59 |  |
| 24   | Sun | 3:07  | 7.9 | 3:14     | 7.0 | 9:27  | 1.5 | 9:21  | 1.2  | 7:11                                                                                | 6:00 |  |
| 25   | Mon | 3:29  | 8.1 | 3:56     | 6.6 | 10:01 | 1.4 | 9:47  | 1.8  | 7:09                                                                                | 6:02 |  |
| 26   | Tue | 3:53  | 8.2 | 4:44     | 6.1 | 10:38 | 1.3 | 10:16 | 2.5  | 7:07                                                                                | 6:03 |  |
| 27   | Wed | 4:22  | 8.2 | 5:46     | 5.6 | 11:24 | 1.4 | 10:53 | 3.2  | 7:05                                                                                | 6:05 |  |
| 28   | Thu | 5:01  | 8.2 | 7:09     | 5.3 |       |     | 12:27 | 1.5  | 7:04                                                                                | 6:06 |  |
| 29   | Fri | 5:53  | 8.0 | 8:40     | 5.3 |       |     | 1:49  | 1.4  | 7:02                                                                                | 6:07 |  |