

## Astoria (Port Docks), OR - Mar 1913

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 7:18  | 7.6 | 9:42     | 6.0 | 1:20  | 4.1  | 3:13  | 1.0  | 6:54                                                                                | 6:01 |    |
| 2    | Sun | 8:32  | 7.4 | 10:43    | 6.4 | 2:43  | 4.3  | 4:18  | 0.8  | 6:52                                                                                | 6:02 |    |
| 3    | Mon | 9:41  | 7.5 | 11:30    | 6.8 | 3:55  | 4.0  | 5:09  | 0.5  | 6:51                                                                                | 6:03 |    |
| 4    | Tue | 10:39 | 7.6 |          |     | 4:54  | 3.5  | 5:50  | 0.2  | 6:49                                                                                | 6:05 |    |
| 5    | Wed | 12:08 | 7.2 | 11:27 AM | 7.8 | 5:43  | 3.0  | 6:26  | 0.1  | 6:47                                                                                | 6:06 |    |
| 6    | Thu | 12:41 | 7.4 | 12:10    | 7.8 | 6:26  | 2.4  | 6:57  | 0.1  | 6:45                                                                                | 6:08 |    |
| 7    | Fri | 1:10  | 7.6 | 12:49    | 7.8 | 7:05  | 1.9  | 7:25  | 0.2  | 6:43                                                                                | 6:09 |    |
| 8    | Sat | 1:36  | 7.7 | 1:27     | 7.6 | 7:42  | 1.5  | 7:52  | 0.5  | 6:41                                                                                | 6:10 |    |
| 9    | Sun | 2:00  | 7.9 | 2:04     | 7.4 | 8:17  | 1.2  | 8:17  | 0.8  | 6:39                                                                                | 6:12 |    |
| 10   | Mon | 2:21  | 8.0 | 2:42     | 7.1 | 8:50  | 0.9  | 8:42  | 1.3  | 6:38                                                                                | 6:13 |    |
| 11   | Tue | 2:41  | 8.2 | 3:22     | 6.8 | 9:22  | 0.7  | 9:08  | 1.8  | 6:36                                                                                | 6:15 |    |
| 12   | Wed | 3:05  | 8.4 | 4:07     | 6.4 | 9:57  | 0.7  | 9:37  | 2.4  | 6:34                                                                                | 6:16 |   |
| 13   | Thu | 3:34  | 8.5 | 5:02     | 5.9 | 10:38 | 0.7  | 10:12 | 3.0  | 6:32                                                                                | 6:17 |  |
| 14   | Fri | 4:11  | 8.5 | 6:12     | 5.5 | 11:31 | 0.9  | 10:57 | 3.6  | 6:30                                                                                | 6:19 |  |
| 15   | Sat | 5:00  | 8.3 | 7:38     | 5.4 |       |      | 12:46 | 1.0  | 6:28                                                                                | 6:20 |  |
| 16   | Sun | 6:06  | 8.0 | 9:00     | 5.6 | 12:05 | 4.1  | 2:13  | 0.8  | 6:26                                                                                | 6:21 |  |
| 17   | Mon | 7:30  | 7.8 | 10:05    | 6.1 | 1:43  | 4.3  | 3:28  | 0.4  | 6:24                                                                                | 6:23 |  |
| 18   | Tue | 8:56  | 8.0 | 10:54    | 6.8 | 3:13  | 3.8  | 4:28  | -0.1 | 6:22                                                                                | 6:24 |  |
| 19   | Wed | 10:10 | 8.3 | 11:36    | 7.4 | 4:23  | 3.0  | 5:19  | -0.6 | 6:20                                                                                | 6:26 |  |
| 20   | Thu | 11:12 | 8.6 |          |     | 5:23  | 2.0  | 6:04  | -0.7 | 6:18                                                                                | 6:27 |  |
| 21   | Fri | 12:15 | 8.0 | 12:08    | 8.7 | 6:17  | 1.0  | 6:45  | -0.6 | 6:16                                                                                | 6:28 |  |
| 22   | Sat | 12:52 | 8.6 | 1:01     | 8.6 | 7:07  | 0.2  | 7:25  | -0.3 | 6:14                                                                                | 6:30 |  |
| 23   | Sun | 1:28  | 9.0 | 1:53     | 8.3 | 7:55  | -0.4 | 8:04  | 0.3  | 6:12                                                                                | 6:31 |  |
| 24   | Mon | 2:03  | 9.2 | 2:45     | 7.8 | 8:42  | -0.7 | 8:41  | 1.0  | 6:10                                                                                | 6:32 |  |
| 25   | Tue | 2:39  | 9.2 | 3:37     | 7.3 | 9:29  | -0.7 | 9:20  | 1.7  | 6:09                                                                                | 6:34 |  |
| 26   | Wed | 3:15  | 9.0 | 4:33     | 6.8 | 10:16 | -0.4 | 10:00 | 2.5  | 6:07                                                                                | 6:35 |  |
| 27   | Thu | 3:53  | 8.6 | 5:34     | 6.2 | 11:07 | 0.1  | 10:46 | 3.3  | 6:05                                                                                | 6:36 |  |
| 28   | Fri | 4:37  | 8.1 | 6:43     | 5.9 |       |      | 12:07 | 0.7  | 6:03                                                                                | 6:38 |  |
| 29   | Sat | 5:31  | 7.4 | 7:58     | 5.8 |       |      | 1:18  | 1.1  | 6:01                                                                                | 6:39 |  |
| 30   | Sun | 6:42  | 6.9 | 9:08     | 6.0 | 1:01  | 4.2  | 2:33  | 1.2  | 5:59                                                                                | 6:40 |  |
| 31   | Mon | 8:03  | 6.6 | 10:05    | 6.4 | 2:24  | 4.0  | 3:36  | 1.0  | 5:57                                                                                | 6:42 |  |