

## Astoria (Youngs Bay), OR - Feb 1903

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 3:20  | 8.7  | 3:08     | 8.4  | 9:23  | 2.1 | 9:26  | 0.7  | 7:39                                                                                | 5:19 |    |
| 2    | Mon | 3:50  | 8.8  | 3:53     | 7.9  | 10:03 | 2.0 | 9:59  | 1.2  | 7:37                                                                                | 5:20 |    |
| 3    | Tue | 4:23  | 9.0  | 4:48     | 7.4  | 10:51 | 1.9 | 10:39 | 1.8  | 7:36                                                                                | 5:22 |    |
| 4    | Wed | 5:04  | 9.0  | 5:56     | 6.8  | 11:50 | 1.8 | 11:28 | 2.4  | 7:35                                                                                | 5:23 |    |
| 5    | Thu | 5:55  | 9.1  | 7:17     | 6.5  |       |     | 1:03  | 1.7  | 7:34                                                                                | 5:24 |    |
| 6    | Fri | 6:56  | 9.1  | 8:42     | 6.6  | 12:33 | 3.0 | 2:21  | 1.3  | 7:32                                                                                | 5:26 |    |
| 7    | Sat | 8:05  | 9.2  | 9:55     | 7.1  | 1:52  | 3.4 | 3:32  | 0.7  | 7:31                                                                                | 5:27 |    |
| 8    | Sun | 9:14  | 9.5  | 10:56    | 7.6  | 3:10  | 3.4 | 4:33  | 0.0  | 7:30                                                                                | 5:29 |    |
| 9    | Mon | 10:19 | 9.8  | 11:49    | 8.2  | 4:19  | 3.1 | 5:28  | -0.5 | 7:28                                                                                | 5:30 |    |
| 10   | Tue | 11:17 | 10.0 |          |      | 5:20  | 2.6 | 6:17  | -0.9 | 7:27                                                                                | 5:32 |    |
| 11   | Wed | 12:36 | 8.7  | 12:12    | 10.1 | 6:17  | 2.1 | 7:03  | -1.0 | 7:25                                                                                | 5:33 |    |
| 12   | Thu | 1:20  | 9.1  | 1:03     | 10.0 | 7:10  | 1.6 | 7:45  | -0.9 | 7:24                                                                                | 5:35 |   |
| 13   | Fri | 2:02  | 9.4  | 1:53     | 9.7  | 8:00  | 1.2 | 8:26  | -0.6 | 7:22                                                                                | 5:36 |  |
| 14   | Sat | 2:42  | 9.5  | 2:42     | 9.2  | 8:48  | 1.0 | 9:05  | -0.1 | 7:21                                                                                | 5:38 |  |
| 15   | Sun | 3:21  | 9.5  | 3:32     | 8.6  | 9:35  | 1.0 | 9:43  | 0.6  | 7:19                                                                                | 5:39 |  |
| 16   | Mon | 4:00  | 9.4  | 4:24     | 7.9  | 10:23 | 1.1 | 10:21 | 1.4  | 7:18                                                                                | 5:41 |  |
| 17   | Tue | 4:40  | 9.1  | 5:21     | 7.2  | 11:15 | 1.4 | 11:03 | 2.2  | 7:16                                                                                | 5:42 |  |
| 18   | Wed | 5:23  | 8.8  | 6:26     | 6.7  |       |     | 12:13 | 1.6  | 7:14                                                                                | 5:44 |  |
| 19   | Thu | 6:12  | 8.4  | 7:38     | 6.4  |       |     | 1:20  | 1.7  | 7:13                                                                                | 5:45 |  |
| 20   | Fri | 7:09  | 8.2  | 8:52     | 6.5  | 12:55 | 3.5 | 2:29  | 1.7  | 7:11                                                                                | 5:47 |  |
| 21   | Sat | 8:12  | 8.0  | 9:57     | 6.8  | 2:06  | 3.7 | 3:32  | 1.4  | 7:09                                                                                | 5:48 |  |
| 22   | Sun | 9:13  | 8.1  | 10:49    | 7.2  | 3:13  | 3.7 | 4:25  | 1.0  | 7:08                                                                                | 5:50 |  |
| 23   | Mon | 10:09 | 8.3  | 11:33    | 7.6  | 4:12  | 3.4 | 5:10  | 0.7  | 7:06                                                                                | 5:51 |  |
| 24   | Tue | 10:57 | 8.5  |          |      | 5:03  | 3.0 | 5:49  | 0.4  | 7:04                                                                                | 5:53 |  |
| 25   | Wed | 12:11 | 8.0  | 11:41 AM | 8.7  | 5:49  | 2.6 | 6:25  | 0.3  | 7:02                                                                                | 5:54 |  |
| 26   | Thu | 12:45 | 8.2  | 12:21    | 8.7  | 6:31  | 2.2 | 6:58  | 0.2  | 7:01                                                                                | 5:55 |  |
| 27   | Fri | 1:16  | 8.4  | 1:01     | 8.7  | 7:11  | 1.8 | 7:30  | 0.3  | 6:59                                                                                | 5:57 |  |
| 28   | Sat | 1:45  | 8.6  | 1:39     | 8.7  | 7:49  | 1.5 | 8:00  | 0.4  | 6:57                                                                                | 5:58 |  |