

## Astoria (Youngs Bay), OR - Jan 1908

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 10:20 | 10.0 |          |      | 4:18  | 3.4 | 5:35  | -0.3 | 7:58                                                                                | 4:39 |    |
| 2    | Thu | 12:02 | 7.8  | 11:08 AM | 10.4 | 5:14  | 3.5 | 6:24  | -0.9 | 7:58                                                                                | 4:40 |    |
| 3    | Fri | 12:54 | 8.2  | 11:57 AM | 10.7 | 6:09  | 3.4 | 7:13  | -1.3 | 7:58                                                                                | 4:41 |    |
| 4    | Sat | 1:43  | 8.5  | 12:47    | 10.7 | 7:02  | 3.3 | 8:00  | -1.5 | 7:58                                                                                | 4:42 |    |
| 5    | Sun | 2:31  | 8.7  | 1:38     | 10.6 | 7:55  | 3.1 | 8:46  | -1.4 | 7:58                                                                                | 4:43 |    |
| 6    | Mon | 3:18  | 8.8  | 2:31     | 10.2 | 8:48  | 2.9 | 9:31  | -1.1 | 7:57                                                                                | 4:44 |    |
| 7    | Tue | 4:05  | 8.9  | 3:25     | 9.6  | 9:43  | 2.7 | 10:16 | -0.5 | 7:57                                                                                | 4:45 |    |
| 8    | Wed | 4:51  | 8.9  | 4:23     | 8.8  | 10:40 | 2.6 | 11:02 | 0.2  | 7:57                                                                                | 4:46 |    |
| 9    | Thu | 5:39  | 8.9  | 5:28     | 7.9  | 11:43 | 2.5 | 11:50 | 1.0  | 7:57                                                                                | 4:47 |    |
| 10   | Fri | 6:29  | 9.0  | 6:40     | 7.2  |       |     | 12:52 | 2.2  | 7:56                                                                                | 4:48 |   |
| 11   | Sat | 7:19  | 9.0  | 7:57     | 6.8  | 12:44 | 1.8 | 2:03  | 1.8  | 7:56                                                                                | 4:49 |  |
| 12   | Sun | 8:11  | 9.1  | 9:13     | 6.8  | 1:42  | 2.5 | 3:10  | 1.3  | 7:56                                                                                | 4:51 |  |
| 13   | Mon | 9:02  | 9.2  | 10:21    | 7.1  | 2:41  | 3.1 | 4:09  | 0.8  | 7:55                                                                                | 4:52 |  |
| 14   | Tue | 9:50  | 9.3  | 11:18    | 7.4  | 3:38  | 3.4 | 5:00  | 0.4  | 7:55                                                                                | 4:53 |  |
| 15   | Wed | 10:34 | 9.3  |          |      | 4:32  | 3.6 | 5:46  | 0.1  | 7:54                                                                                | 4:54 |  |
| 16   | Thu | 12:08 | 7.8  | 11:16 AM | 9.4  | 5:21  | 3.7 | 6:28  | -0.1 | 7:54                                                                                | 4:56 |  |
| 17   | Fri | 12:51 | 8.0  | 11:55 AM | 9.3  | 6:07  | 3.7 | 7:05  | -0.2 | 7:53                                                                                | 4:57 |  |
| 18   | Sat | 1:32  | 8.1  | 12:32    | 9.3  | 6:50  | 3.7 | 7:40  | -0.2 | 7:52                                                                                | 4:58 |  |
| 19   | Sun | 2:09  | 8.2  | 1:08     | 9.2  | 7:30  | 3.6 | 8:13  | -0.1 | 7:52                                                                                | 5:00 |  |
| 20   | Mon | 2:43  | 8.2  | 1:44     | 9.0  | 8:09  | 3.4 | 8:42  | 0.0  | 7:51                                                                                | 5:01 |  |
| 21   | Tue | 3:15  | 8.2  | 2:20     | 8.8  | 8:46  | 3.3 | 9:11  | 0.2  | 7:50                                                                                | 5:02 |  |
| 22   | Wed | 3:45  | 8.2  | 2:57     | 8.4  | 9:23  | 3.1 | 9:39  | 0.5  | 7:49                                                                                | 5:04 |  |
| 23   | Thu | 4:14  | 8.2  | 3:40     | 8.0  | 10:02 | 2.9 | 10:09 | 0.9  | 7:48                                                                                | 5:05 |  |
| 24   | Fri | 4:45  | 8.3  | 4:29     | 7.4  | 10:47 | 2.8 | 10:44 | 1.5  | 7:47                                                                                | 5:07 |  |
| 25   | Sat | 5:20  | 8.5  | 5:32     | 6.8  | 11:43 | 2.6 | 11:27 | 2.1  | 7:46                                                                                | 5:08 |  |
| 26   | Sun | 6:02  | 8.6  | 6:53     | 6.4  |       |     | 12:51 | 2.3  | 7:45                                                                                | 5:09 |  |
| 27   | Mon | 6:52  | 8.8  | 8:22     | 6.3  | 12:22 | 2.8 | 2:06  | 1.8  | 7:44                                                                                | 5:11 |  |
| 28   | Tue | 7:50  | 9.1  | 9:44     | 6.6  | 1:30  | 3.4 | 3:17  | 1.1  | 7:43                                                                                | 5:12 |  |
| 29   | Wed | 8:51  | 9.4  | 10:51    | 7.1  | 2:44  | 3.7 | 4:20  | 0.3  | 7:42                                                                                | 5:14 |  |
| 30   | Thu | 9:52  | 9.8  | 11:48    | 7.7  | 3:54  | 3.8 | 5:17  | -0.4 | 7:41                                                                                | 5:15 |  |

| Date |     | High  |      |    |    | Low  |     |      |      |  |      |   |
|------|-----|-------|------|----|----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM | ft | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 10:51 | 10.2 |    |    | 4:58 | 3.6 | 6:09 | -0.9 | 7:40                                                                               | 5:17 |  |