

## Astoria, OR - Sep 1892

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 9:42  | 5.6 | 8:09  | 7.3 | 2:52  | 0.8  | 2:26     | 3.8  | 5:36                                                                                | 6:52 |    |
| 2    | Fri | 10:41 | 6.0 | 9:21  | 7.5 | 3:57  | 0.3  | 3:39     | 3.5  | 5:37                                                                                | 6:51 |    |
| 3    | Sat | 11:27 | 6.5 | 10:23 | 7.9 | 4:50  | -0.2 | 4:39     | 3.0  | 5:38                                                                                | 6:49 |    |
| 4    | Sun |       |     | 12:06 | 6.9 | 5:36  | -0.7 | 5:31     | 2.3  | 5:40                                                                                | 6:47 |    |
| 5    | Mon |       |     | 12:41 | 7.3 | 6:17  | -1.1 | 6:19     | 1.6  | 5:41                                                                                | 6:45 |    |
| 6    | Tue | 12:08 | 8.6 | 1:15  | 7.7 | 6:56  | -1.3 | 7:05     | 0.9  | 5:42                                                                                | 6:43 |    |
| 7    | Wed | 12:57 | 8.7 | 1:47  | 8.1 | 7:34  | -1.2 | 7:51     | 0.2  | 5:43                                                                                | 6:41 |    |
| 8    | Thu | 1:46  | 8.6 | 2:20  | 8.5 | 8:10  | -0.9 | 8:37     | -0.3 | 5:45                                                                                | 6:39 |    |
| 9    | Fri | 2:36  | 8.3 | 2:54  | 8.8 | 8:47  | -0.4 | 9:24     | -0.6 | 5:46                                                                                | 6:37 |    |
| 10   | Sat | 3:28  | 7.7 | 3:31  | 8.9 | 9:24  | 0.3  | 10:14    | -0.7 | 5:47                                                                                | 6:35 |    |
| 11   | Sun | 4:25  | 7.1 | 4:11  | 8.8 | 10:05 | 1.2  | 11:10    | -0.5 | 5:49                                                                                | 6:33 |    |
| 12   | Mon | 5:30  | 6.5 | 4:58  | 8.6 | 10:51 | 2.0  |          |      | 5:50                                                                                | 6:31 |    |
| 13   | Tue | 6:45  | 6.1 | 5:56  | 8.2 | 12:15 | -0.2 | 11:51 AM | 2.8  | 5:51                                                                                | 6:29 |   |
| 14   | Wed | 8:06  | 6.0 | 7:09  | 7.8 | 1:32  | 0.0  | 1:10     | 3.3  | 5:52                                                                                | 6:27 |  |
| 15   | Thu | 9:23  | 6.3 | 8:29  | 7.6 | 2:51  | 0.0  | 2:35     | 3.3  | 5:54                                                                                | 6:25 |  |
| 16   | Fri | 10:26 | 6.7 | 9:43  | 7.7 | 3:58  | -0.2 | 3:49     | 2.9  | 5:55                                                                                | 6:23 |  |
| 17   | Sat | 11:15 | 7.2 | 10:44 | 7.9 | 4:53  | -0.5 | 4:49     | 2.3  | 5:56                                                                                | 6:21 |  |
| 18   | Sun | 11:56 | 7.6 | 11:36 | 8.0 | 5:39  | -0.6 | 5:40     | 1.6  | 5:57                                                                                | 6:19 |  |
| 19   | Mon |       |     | 12:32 | 7.8 | 6:18  | -0.6 | 6:26     | 1.1  | 5:59                                                                                | 6:17 |  |
| 20   | Tue | 12:21 | 8.0 | 1:04  | 7.9 | 6:53  | -0.4 | 7:07     | 0.6  | 6:00                                                                                | 6:15 |  |
| 21   | Wed | 1:03  | 7.9 | 1:33  | 8.0 | 7:24  | -0.1 | 7:45     | 0.3  | 6:01                                                                                | 6:13 |  |
| 22   | Thu | 1:43  | 7.6 | 1:59  | 8.0 | 7:53  | 0.4  | 8:20     | 0.1  | 6:02                                                                                | 6:11 |  |
| 23   | Fri | 2:23  | 7.3 | 2:22  | 8.1 | 8:21  | 0.9  | 8:54     | 0.1  | 6:04                                                                                | 6:09 |  |
| 24   | Sat | 3:03  | 7.0 | 2:44  | 8.1 | 8:47  | 1.4  | 9:26     | 0.1  | 6:05                                                                                | 6:07 |  |
| 25   | Sun | 3:45  | 6.6 | 3:07  | 8.1 | 9:15  | 2.0  | 10:00    | 0.2  | 6:06                                                                                | 6:05 |  |
| 26   | Mon | 4:31  | 6.2 | 3:35  | 8.0 | 9:45  | 2.6  | 10:38    | 0.5  | 6:08                                                                                | 6:04 |  |
| 27   | Tue | 5:26  | 5.9 | 4:11  | 7.8 | 10:22 | 3.1  | 11:29    | 0.8  | 6:09                                                                                | 6:02 |  |
| 28   | Wed | 6:35  | 5.6 | 4:59  | 7.5 | 11:12 | 3.7  |          |      | 6:10                                                                                | 6:00 |  |
| 29   | Thu | 7:54  | 5.6 | 6:06  | 7.2 | 12:39 | 1.0  | 12:30    | 4.0  | 6:12                                                                                | 5:58 |  |
| 30   | Fri | 9:06  | 5.9 | 7:32  | 7.1 | 2:02  | 0.9  | 2:03     | 3.9  | 6:13                                                                                | 5:56 |  |