

## Astoria (Youngs Bay), OR - Mar 1917

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 6:22  | 8.3 | 8:28  | 6.4 | 12:11 | 3.8  | 2:00  | 1.4  | 6:54                                                                                | 6:01 |    |
| 2    | Fri | 7:32  | 7.9 | 9:38  | 6.7 | 1:28  | 4.1  | 3:10  | 1.2  | 6:52                                                                                | 6:02 |    |
| 3    | Sat | 8:44  | 7.8 | 10:33 | 7.1 | 2:45  | 4.1  | 4:08  | 1.0  | 6:51                                                                                | 6:03 |    |
| 4    | Sun | 9:48  | 8.0 | 11:16 | 7.5 | 3:52  | 3.7  | 4:55  | 0.7  | 6:49                                                                                | 6:05 |    |
| 5    | Mon | 10:42 | 8.1 | 11:53 | 7.8 | 4:46  | 3.1  | 5:34  | 0.5  | 6:47                                                                                | 6:06 |    |
| 6    | Tue | 11:28 | 8.3 |       |     | 5:33  | 2.6  | 6:08  | 0.4  | 6:45                                                                                | 6:08 |    |
| 7    | Wed | 12:25 | 8.1 | 12:09 | 8.3 | 6:15  | 2.0  | 6:39  | 0.5  | 6:43                                                                                | 6:09 |    |
| 8    | Thu | 12:54 | 8.3 | 12:49 | 8.3 | 6:54  | 1.6  | 7:09  | 0.6  | 6:41                                                                                | 6:10 |    |
| 9    | Fri | 1:20  | 8.5 | 1:27  | 8.2 | 7:31  | 1.2  | 7:37  | 0.9  | 6:39                                                                                | 6:12 |    |
| 10   | Sat | 1:44  | 8.7 | 2:05  | 8.0 | 8:06  | 0.9  | 8:05  | 1.3  | 6:37                                                                                | 6:13 |    |
| 11   | Sun | 2:08  | 8.9 | 2:45  | 7.7 | 8:39  | 0.7  | 8:32  | 1.7  | 6:36                                                                                | 6:15 |    |
| 12   | Mon | 2:33  | 9.2 | 3:27  | 7.4 | 9:14  | 0.5  | 9:02  | 2.1  | 6:34                                                                                | 6:16 |    |
| 13   | Tue | 3:02  | 9.3 | 4:16  | 7.0 | 9:53  | 0.5  | 9:36  | 2.6  | 6:32                                                                                | 6:17 |   |
| 14   | Wed | 3:39  | 9.3 | 5:14  | 6.5 | 10:39 | 0.7  | 10:18 | 3.2  | 6:30                                                                                | 6:19 |  |
| 15   | Thu | 4:24  | 9.1 | 6:27  | 6.2 | 11:40 | 0.9  | 11:15 | 3.6  | 6:28                                                                                | 6:20 |  |
| 16   | Fri | 5:22  | 8.8 | 7:47  | 6.2 |       |      | 12:58 | 0.9  | 6:26                                                                                | 6:21 |  |
| 17   | Sat | 6:37  | 8.5 | 9:01  | 6.6 | 12:38 | 3.9  | 2:19  | 0.7  | 6:24                                                                                | 6:23 |  |
| 18   | Sun | 8:01  | 8.5 | 10:00 | 7.2 | 2:10  | 3.7  | 3:27  | 0.4  | 6:22                                                                                | 6:24 |  |
| 19   | Mon | 9:20  | 8.6 | 10:48 | 7.9 | 3:27  | 3.0  | 4:23  | 0.0  | 6:20                                                                                | 6:25 |  |
| 20   | Tue | 10:28 | 8.9 | 11:31 | 8.5 | 4:32  | 2.1  | 5:12  | -0.2 | 6:18                                                                                | 6:27 |  |
| 21   | Wed | 11:27 | 9.0 |       |     | 5:29  | 1.2  | 5:56  | -0.2 | 6:16                                                                                | 6:28 |  |
| 22   | Thu | 12:11 | 9.1 | 12:21 | 9.1 | 6:21  | 0.4  | 6:38  | 0.0  | 6:14                                                                                | 6:30 |  |
| 23   | Fri | 12:49 | 9.5 | 1:13  | 8.9 | 7:11  | -0.3 | 7:19  | 0.4  | 6:12                                                                                | 6:31 |  |
| 24   | Sat | 1:26  | 9.7 | 2:04  | 8.6 | 7:58  | -0.6 | 7:58  | 0.9  | 6:10                                                                                | 6:32 |  |
| 25   | Sun | 2:02  | 9.8 | 2:54  | 8.2 | 8:44  | -0.6 | 8:37  | 1.6  | 6:08                                                                                | 6:34 |  |
| 26   | Mon | 2:38  | 9.6 | 3:45  | 7.8 | 9:29  | -0.4 | 9:16  | 2.2  | 6:06                                                                                | 6:35 |  |
| 27   | Tue | 3:16  | 9.3 | 4:39  | 7.3 | 10:16 | 0.0  | 9:58  | 2.8  | 6:05                                                                                | 6:36 |  |
| 28   | Wed | 3:56  | 8.8 | 5:38  | 6.8 | 11:06 | 0.5  | 10:46 | 3.4  | 6:03                                                                                | 6:38 |  |
| 29   | Thu | 4:42  | 8.3 | 6:43  | 6.5 |       |      | 12:05 | 1.0  | 6:01                                                                                | 6:39 |  |
| 30   | Fri | 5:39  | 7.7 | 7:51  | 6.5 |       |      | 1:12  | 1.3  | 5:59                                                                                | 6:40 |  |
| 31   | Sat | 6:52  | 7.2 | 8:55  | 6.7 | 1:02  | 3.9  | 2:20  | 1.4  | 5:57                                                                                | 6:42 |  |