

## Astoria (Youngs Bay), OR - Jul 2044

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 6:23  | 7.1 | 7:18  | 8.3 | 12:36 | 1.8  | 12:43    | 0.5 | 5:28                                                                                | 9:10 |    |
| 2    | Sat | 7:32  | 6.4 | 8:04  | 8.3 | 1:41  | 1.5  | 1:30     | 1.3 | 5:29                                                                                | 9:10 |    |
| 3    | Sun | 8:46  | 6.0 | 8:50  | 8.4 | 2:49  | 1.2  | 2:22     | 2.1 | 5:29                                                                                | 9:09 |    |
| 4    | Mon | 10:02 | 5.9 | 9:37  | 8.4 | 3:54  | 0.7  | 3:18     | 2.7 | 5:30                                                                                | 9:09 |    |
| 5    | Tue | 11:11 | 6.1 | 10:24 | 8.4 | 4:53  | 0.3  | 4:15     | 3.2 | 5:31                                                                                | 9:09 |    |
| 6    | Wed |       |     | 12:11 | 6.4 | 5:45  | -0.1 | 5:09     | 3.4 | 5:31                                                                                | 9:08 |    |
| 7    | Thu |       |     | 1:01  | 6.7 | 6:32  | -0.4 | 6:01     | 3.5 | 5:32                                                                                | 9:08 |    |
| 8    | Fri |       |     | 1:46  | 7.0 | 7:15  | -0.5 | 6:49     | 3.5 | 5:33                                                                                | 9:07 |    |
| 9    | Sat | 12:34 | 8.6 | 2:26  | 7.1 | 7:55  | -0.6 | 7:34     | 3.4 | 5:34                                                                                | 9:07 |    |
| 10   | Sun | 1:14  | 8.6 | 3:04  | 7.2 | 8:31  | -0.7 | 8:16     | 3.2 | 5:35                                                                                | 9:06 |    |
| 11   | Mon | 1:52  | 8.5 | 3:38  | 7.2 | 9:04  | -0.7 | 8:56     | 3.0 | 5:36                                                                                | 9:06 |    |
| 12   | Tue | 2:30  | 8.4 | 4:09  | 7.3 | 9:34  | -0.7 | 9:35     | 2.7 | 5:37                                                                                | 9:05 |   |
| 13   | Wed | 3:07  | 8.2 | 4:38  | 7.3 | 10:03 | -0.6 | 10:13    | 2.5 | 5:37                                                                                | 9:04 |  |
| 14   | Thu | 3:47  | 7.9 | 5:06  | 7.5 | 10:31 | -0.4 | 10:54    | 2.2 | 5:38                                                                                | 9:03 |  |
| 15   | Fri | 4:31  | 7.4 | 5:34  | 7.7 | 11:00 | 0.0  | 11:39    | 1.9 | 5:39                                                                                | 9:03 |  |
| 16   | Sat | 5:22  | 6.9 | 6:07  | 8.0 | 11:33 | 0.6  |          |     | 5:40                                                                                | 9:02 |  |
| 17   | Sun | 6:24  | 6.3 | 6:45  | 8.2 | 12:33 | 1.6  | 12:13    | 1.3 | 5:41                                                                                | 9:01 |  |
| 18   | Mon | 7:41  | 5.8 | 7:32  | 8.5 | 1:38  | 1.3  | 1:02     | 2.1 | 5:42                                                                                | 9:00 |  |
| 19   | Tue | 9:09  | 5.6 | 8:28  | 8.7 | 2:52  | 0.8  | 2:04     | 2.8 | 5:43                                                                                | 8:59 |  |
| 20   | Wed | 10:33 | 5.8 | 9:30  | 8.9 | 4:05  | 0.2  | 3:18     | 3.3 | 5:44                                                                                | 8:58 |  |
| 21   | Thu | 11:45 | 6.2 | 10:35 | 9.2 | 5:12  | -0.4 | 4:32     | 3.4 | 5:46                                                                                | 8:57 |  |
| 22   | Fri |       |     | 12:44 | 6.7 | 6:12  | -1.1 | 5:41     | 3.3 | 5:47                                                                                | 8:56 |  |
| 23   | Sat |       |     | 1:35  | 7.2 | 7:07  | -1.6 | 6:44     | 2.9 | 5:48                                                                                | 8:55 |  |
| 24   | Sun | 12:37 | 9.7 | 2:22  | 7.5 | 7:57  | -1.9 | 7:42     | 2.4 | 5:49                                                                                | 8:54 |  |
| 25   | Mon | 1:33  | 9.6 | 3:06  | 7.8 | 8:43  | -1.9 | 8:37     | 1.9 | 5:50                                                                                | 8:53 |  |
| 26   | Tue | 2:27  | 9.4 | 3:47  | 8.1 | 9:25  | -1.8 | 9:30     | 1.5 | 5:51                                                                                | 8:52 |  |
| 27   | Wed | 3:19  | 8.9 | 4:27  | 8.3 | 10:05 | -1.4 | 10:21    | 1.1 | 5:52                                                                                | 8:51 |  |
| 28   | Thu | 4:11  | 8.3 | 5:06  | 8.4 | 10:42 | -0.7 | 11:12    | 0.9 | 5:53                                                                                | 8:49 |  |
| 29   | Fri | 5:05  | 7.5 | 5:44  | 8.4 | 11:19 | 0.1  |          |     | 5:55                                                                                | 8:48 |  |
| 30   | Sat | 6:02  | 6.7 | 6:23  | 8.3 | 12:05 | 0.9  | 11:57 AM | 1.0 | 5:56                                                                                | 8:47 |  |
| 31   | Sun | 7:07  | 6.0 | 7:05  | 8.1 | 1:04  | 0.9  | 12:39    | 1.9 | 5:57                                                                                | 8:46 |  |