

## Astoria (Youngs Bay), OR - Jan 2076

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 8:10  | 8.8  | 9:24     | 6.6  | 1:40  | 2.7 | 3:14  | 1.6  | 7:57                                                                                | 4:40 |    |
| 2    | Thu | 9:00  | 9.3  | 10:34    | 7.1  | 2:43  | 3.1 | 4:13  | 0.8  | 7:57                                                                                | 4:41 |    |
| 3    | Fri | 9:50  | 9.8  | 11:34    | 7.5  | 3:44  | 3.4 | 5:07  | -0.1 | 7:57                                                                                | 4:42 |    |
| 4    | Sat | 10:40 | 10.2 |          |      | 4:43  | 3.6 | 5:59  | -0.7 | 7:57                                                                                | 4:43 |    |
| 5    | Sun | 12:29 | 8.0  | 11:31 AM | 10.6 | 5:40  | 3.6 | 6:49  | -1.2 | 7:57                                                                                | 4:44 |    |
| 6    | Mon | 1:19  | 8.3  | 12:22    | 10.7 | 6:35  | 3.4 | 7:37  | -1.4 | 7:57                                                                                | 4:45 |    |
| 7    | Tue | 2:08  | 8.6  | 1:13     | 10.7 | 7:29  | 3.2 | 8:23  | -1.5 | 7:56                                                                                | 4:46 |    |
| 8    | Wed | 2:54  | 8.8  | 2:05     | 10.4 | 8:22  | 3.0 | 9:08  | -1.2 | 7:56                                                                                | 4:47 |    |
| 9    | Thu | 3:40  | 8.9  | 2:58     | 9.9  | 9:15  | 2.7 | 9:52  | -0.8 | 7:56                                                                                | 4:48 |    |
| 10   | Fri | 4:26  | 8.9  | 3:54     | 9.1  | 10:11 | 2.6 | 10:36 | -0.1 | 7:55                                                                                | 4:49 |    |
| 11   | Sat | 5:12  | 9.0  | 4:55     | 8.3  | 11:10 | 2.4 | 11:22 | 0.7  | 7:55                                                                                | 4:51 |    |
| 12   | Sun | 5:59  | 9.0  | 6:02     | 7.5  |       |     | 12:15 | 2.3  | 7:55                                                                                | 4:52 |   |
| 13   | Mon | 6:48  | 9.0  | 7:17     | 6.9  | 12:11 | 1.5 | 1:25  | 2.0  | 7:54                                                                                | 4:53 |  |
| 14   | Tue | 7:39  | 9.0  | 8:35     | 6.7  | 1:06  | 2.3 | 2:34  | 1.6  | 7:53                                                                                | 4:54 |  |
| 15   | Wed | 8:30  | 9.0  | 9:48     | 6.8  | 2:05  | 3.0 | 3:38  | 1.1  | 7:53                                                                                | 4:56 |  |
| 16   | Thu | 9:20  | 9.1  | 10:50    | 7.2  | 3:05  | 3.4 | 4:33  | 0.6  | 7:52                                                                                | 4:57 |  |
| 17   | Fri | 10:07 | 9.2  | 11:43    | 7.5  | 4:01  | 3.7 | 5:21  | 0.3  | 7:52                                                                                | 4:58 |  |
| 18   | Sat | 10:51 | 9.2  |          |      | 4:53  | 3.8 | 6:05  | 0.0  | 7:51                                                                                | 5:00 |  |
| 19   | Sun | 12:29 | 7.8  | 11:32 AM | 9.3  | 5:41  | 3.8 | 6:44  | -0.1 | 7:50                                                                                | 5:01 |  |
| 20   | Mon | 1:10  | 8.0  | 12:11    | 9.3  | 6:26  | 3.7 | 7:20  | -0.1 | 7:49                                                                                | 5:02 |  |
| 21   | Tue | 1:48  | 8.1  | 12:47    | 9.2  | 7:07  | 3.6 | 7:53  | -0.1 | 7:48                                                                                | 5:04 |  |
| 22   | Wed | 2:23  | 8.2  | 1:23     | 9.1  | 7:47  | 3.5 | 8:24  | -0.1 | 7:48                                                                                | 5:05 |  |
| 23   | Thu | 2:55  | 8.2  | 1:59     | 8.9  | 8:24  | 3.3 | 8:53  | 0.1  | 7:47                                                                                | 5:07 |  |
| 24   | Fri | 3:25  | 8.2  | 2:36     | 8.6  | 9:01  | 3.1 | 9:21  | 0.3  | 7:46                                                                                | 5:08 |  |
| 25   | Sat | 3:53  | 8.2  | 3:16     | 8.2  | 9:38  | 2.9 | 9:49  | 0.7  | 7:45                                                                                | 5:09 |  |
| 26   | Sun | 4:22  | 8.3  | 4:01     | 7.7  | 10:20 | 2.7 | 10:21 | 1.2  | 7:44                                                                                | 5:11 |  |
| 27   | Mon | 4:54  | 8.5  | 4:57     | 7.1  | 11:08 | 2.5 | 10:59 | 1.8  | 7:43                                                                                | 5:12 |  |
| 28   | Tue | 5:32  | 8.6  | 6:08     | 6.6  |       |     | 12:09 | 2.3  | 7:42                                                                                | 5:14 |  |
| 29   | Wed | 6:18  | 8.8  | 7:36     | 6.3  |       |     | 1:23  | 1.9  | 7:41                                                                                | 5:15 |  |
| 30   | Thu | 7:13  | 9.0  | 9:05     | 6.4  | 12:48 | 3.2 | 2:39  | 1.4  | 7:39                                                                                | 5:17 |  |
| 31   | Fri | 8:15  | 9.3  | 10:20    | 6.9  | 2:03  | 3.7 | 3:48  | 0.7  | 7:38                                                                                | 5:18 |  |