

## Astoria (Youngs Bay), OR - May 2091

| Date |     | High  |      |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue |       |      | 12:27 | 8.3 | 6:22  | 0.1  | 6:31  | 0.7  | 6:00                                                                                | 8:24 |    |
| 2    | Wed | 12:39 | 9.5  | 1:23  | 8.5 | 7:14  | -0.6 | 7:18  | 0.9  | 5:59                                                                                | 8:25 |    |
| 3    | Thu | 1:22  | 9.9  | 2:17  | 8.5 | 8:05  | -1.1 | 8:06  | 1.2  | 5:57                                                                                | 8:26 |    |
| 4    | Fri | 2:04  | 10.0 | 3:11  | 8.5 | 8:54  | -1.4 | 8:53  | 1.5  | 5:56                                                                                | 8:28 |    |
| 5    | Sat | 2:47  | 9.9  | 4:04  | 8.3 | 9:42  | -1.4 | 9:41  | 1.9  | 5:54                                                                                | 8:29 |    |
| 6    | Sun | 3:31  | 9.7  | 4:58  | 8.0 | 10:30 | -1.1 | 10:30 | 2.3  | 5:53                                                                                | 8:30 |    |
| 7    | Mon | 4:18  | 9.2  | 5:53  | 7.8 | 11:19 | -0.6 | 11:23 | 2.7  | 5:51                                                                                | 8:31 |    |
| 8    | Tue | 5:08  | 8.6  | 6:50  | 7.6 |       |      | 12:11 | -0.1 | 5:50                                                                                | 8:33 |    |
| 9    | Wed | 6:05  | 7.9  | 7:49  | 7.5 | 12:22 | 3.0  | 1:07  | 0.4  | 5:49                                                                                | 8:34 |    |
| 10   | Thu | 7:11  | 7.3  | 8:47  | 7.5 | 1:29  | 3.1  | 2:06  | 0.9  | 5:47                                                                                | 8:35 |    |
| 11   | Fri | 8:23  | 6.9  | 9:41  | 7.7 | 2:40  | 2.9  | 3:05  | 1.2  | 5:46                                                                                | 8:37 |    |
| 12   | Sat | 9:35  | 6.7  | 10:30 | 8.0 | 3:47  | 2.4  | 4:00  | 1.4  | 5:45                                                                                | 8:38 |    |
| 13   | Sun | 10:39 | 6.8  | 11:12 | 8.2 | 4:45  | 1.8  | 4:48  | 1.5  | 5:44                                                                                | 8:39 |   |
| 14   | Mon | 11:35 | 7.0  | 11:49 | 8.5 | 5:35  | 1.2  | 5:31  | 1.6  | 5:42                                                                                | 8:40 |  |
| 15   | Tue |       |      | 12:24 | 7.2 | 6:20  | 0.6  | 6:11  | 1.8  | 5:41                                                                                | 8:41 |  |
| 16   | Wed | 12:22 | 8.6  | 1:10  | 7.4 | 7:01  | 0.2  | 6:49  | 2.0  | 5:40                                                                                | 8:43 |  |
| 17   | Thu | 12:53 | 8.7  | 1:53  | 7.5 | 7:40  | -0.1 | 7:27  | 2.3  | 5:39                                                                                | 8:44 |  |
| 18   | Fri | 1:23  | 8.8  | 2:35  | 7.5 | 8:17  | -0.3 | 8:04  | 2.5  | 5:38                                                                                | 8:45 |  |
| 19   | Sat | 1:53  | 8.9  | 3:16  | 7.5 | 8:53  | -0.4 | 8:41  | 2.7  | 5:37                                                                                | 8:46 |  |
| 20   | Sun | 2:23  | 8.9  | 3:57  | 7.5 | 9:28  | -0.5 | 9:18  | 2.8  | 5:36                                                                                | 8:47 |  |
| 21   | Mon | 2:56  | 8.9  | 4:38  | 7.4 | 10:03 | -0.5 | 9:57  | 3.0  | 5:35                                                                                | 8:48 |  |
| 22   | Tue | 3:33  | 8.8  | 5:22  | 7.3 | 10:40 | -0.4 | 10:41 | 3.1  | 5:34                                                                                | 8:49 |  |
| 23   | Wed | 4:16  | 8.6  | 6:09  | 7.3 | 11:21 | -0.2 | 11:31 | 3.1  | 5:33                                                                                | 8:50 |  |
| 24   | Thu | 5:08  | 8.2  | 7:00  | 7.4 |       |      | 12:09 | 0.1  | 5:32                                                                                | 8:52 |  |
| 25   | Fri | 6:10  | 7.7  | 7:54  | 7.5 | 12:33 | 3.0  | 1:05  | 0.4  | 5:31                                                                                | 8:53 |  |
| 26   | Sat | 7:25  | 7.3  | 8:49  | 7.9 | 1:46  | 2.7  | 2:08  | 0.7  | 5:31                                                                                | 8:54 |  |
| 27   | Sun | 8:47  | 7.1  | 9:42  | 8.4 | 3:01  | 2.2  | 3:11  | 0.9  | 5:30                                                                                | 8:55 |  |
| 28   | Mon | 10:05 | 7.2  | 10:33 | 8.9 | 4:09  | 1.3  | 4:11  | 1.1  | 5:29                                                                                | 8:56 |  |
| 29   | Tue | 11:15 | 7.4  | 11:21 | 9.4 | 5:10  | 0.4  | 5:06  | 1.3  | 5:28                                                                                | 8:57 |  |
| 30   | Wed |       |      | 12:17 | 7.7 | 6:07  | -0.4 | 6:00  | 1.5  | 5:28                                                                                | 8:57 |  |
| 31   | Thu | 12:07 | 9.8  | 1:14  | 7.9 | 7:00  | -1.0 | 6:52  | 1.7  | 5:27                                                                                | 8:58 |  |