

## Astoria (Youngs Bay), OR - Sep 2081

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon |       |     | 12:55 | 7.3 | 6:30  | -1.1 | 6:25     | 1.9  | 6:37                                                                                | 7:52 |    |
| 2    | Tue | 12:20 | 8.9 | 1:33  | 7.8 | 7:14  | -1.4 | 7:18     | 1.0  | 6:38                                                                                | 7:50 |    |
| 3    | Wed | 1:14  | 9.1 | 2:09  | 8.3 | 7:55  | -1.4 | 8:08     | 0.3  | 6:39                                                                                | 7:49 |    |
| 4    | Thu | 2:06  | 8.9 | 2:45  | 8.8 | 8:35  | -1.1 | 8:58     | -0.4 | 6:41                                                                                | 7:47 |    |
| 5    | Fri | 2:58  | 8.6 | 3:21  | 9.1 | 9:13  | -0.6 | 9:46     | -0.7 | 6:42                                                                                | 7:45 |    |
| 6    | Sat | 3:51  | 8.1 | 3:58  | 9.2 | 9:51  | 0.1  | 10:35    | -0.8 | 6:43                                                                                | 7:43 |    |
| 7    | Sun | 4:46  | 7.4 | 4:37  | 9.1 | 10:30 | 1.0  | 11:27    | -0.6 | 6:44                                                                                | 7:41 |    |
| 8    | Mon | 5:46  | 6.8 | 5:19  | 8.7 | 11:12 | 1.9  |          |      | 6:46                                                                                | 7:39 |    |
| 9    | Tue | 6:53  | 6.2 | 6:08  | 8.3 | 12:25 | -0.2 | 12:03    | 2.7  | 6:47                                                                                | 7:37 |    |
| 10   | Wed | 8:09  | 6.0 | 7:10  | 7.7 | 1:34  | 0.3  | 1:08     | 3.4  | 6:48                                                                                | 7:35 |    |
| 11   | Thu | 9:28  | 6.0 | 8:24  | 7.4 | 2:51  | 0.5  | 2:30     | 3.6  | 6:49                                                                                | 7:33 |    |
| 12   | Fri | 10:37 | 6.4 | 9:41  | 7.3 | 4:04  | 0.4  | 3:49     | 3.4  | 6:51                                                                                | 7:31 |    |
| 13   | Sat | 11:31 | 6.8 | 10:47 | 7.4 | 5:04  | 0.2  | 4:54     | 2.9  | 6:52                                                                                | 7:29 |   |
| 14   | Sun |       |     | 12:13 | 7.1 | 5:51  | 0.0  | 5:47     | 2.3  | 6:53                                                                                | 7:27 |  |
| 15   | Mon |       |     | 12:49 | 7.4 | 6:29  | -0.1 | 6:33     | 1.7  | 6:54                                                                                | 7:25 |  |
| 16   | Tue | 12:27 | 7.7 | 1:20  | 7.7 | 7:03  | -0.1 | 7:13     | 1.2  | 6:56                                                                                | 7:23 |  |
| 17   | Wed | 1:08  | 7.7 | 1:47  | 7.8 | 7:33  | 0.0  | 7:51     | 0.8  | 6:57                                                                                | 7:21 |  |
| 18   | Thu | 1:48  | 7.6 | 2:12  | 7.9 | 8:01  | 0.3  | 8:27     | 0.4  | 6:58                                                                                | 7:19 |  |
| 19   | Fri | 2:26  | 7.5 | 2:34  | 8.1 | 8:28  | 0.7  | 9:00     | 0.2  | 6:59                                                                                | 7:17 |  |
| 20   | Sat | 3:04  | 7.3 | 2:54  | 8.2 | 8:54  | 1.2  | 9:32     | 0.1  | 7:01                                                                                | 7:15 |  |
| 21   | Sun | 3:43  | 7.0 | 3:16  | 8.4 | 9:20  | 1.6  | 10:04    | 0.0  | 7:02                                                                                | 7:13 |  |
| 22   | Mon | 4:25  | 6.7 | 3:42  | 8.5 | 9:48  | 2.2  | 10:39    | 0.1  | 7:03                                                                                | 7:11 |  |
| 23   | Tue | 5:12  | 6.3 | 4:14  | 8.5 | 10:20 | 2.7  | 11:22    | 0.3  | 7:04                                                                                | 7:09 |  |
| 24   | Wed | 6:11  | 5.9 | 4:56  | 8.3 | 11:00 | 3.2  |          |      | 7:06                                                                                | 7:07 |  |
| 25   | Thu | 7:24  | 5.7 | 5:52  | 8.0 | 12:20 | 0.6  | 11:54 AM | 3.7  | 7:07                                                                                | 7:05 |  |
| 26   | Fri | 8:46  | 5.7 | 7:07  | 7.7 | 1:40  | 0.7  | 1:19     | 4.0  | 7:08                                                                                | 7:03 |  |
| 27   | Sat | 9:56  | 6.1 | 8:38  | 7.6 | 3:04  | 0.5  | 2:56     | 3.7  | 7:10                                                                                | 7:01 |  |
| 28   | Sun | 10:51 | 6.6 | 10:02 | 7.8 | 4:13  | 0.1  | 4:14     | 3.0  | 7:11                                                                                | 7:00 |  |
| 29   | Mon | 11:36 | 7.3 | 11:11 | 8.2 | 5:08  | -0.3 | 5:17     | 1.9  | 7:12                                                                                | 6:58 |  |
| 30   | Tue |       |     | 12:15 | 8.0 | 5:55  | -0.6 | 6:12     | 0.9  | 7:13                                                                                | 6:56 |  |