

## Astoria (Port Docks), OR - Jun 2089

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 7:05  | 5.9 | 8:22  | 6.9 | 1:39  | 2.8  | 1:37  | 1.3  | 5:26                                                                                | 9:00 |    |
| 2    | Thu | 8:20  | 5.6 | 9:09  | 7.1 | 2:46  | 2.4  | 2:34  | 1.6  | 5:26                                                                                | 9:01 |    |
| 3    | Fri | 9:36  | 5.6 | 9:55  | 7.5 | 3:50  | 1.9  | 3:32  | 1.8  | 5:25                                                                                | 9:01 |    |
| 4    | Sat | 10:44 | 5.8 | 10:40 | 7.9 | 4:48  | 1.1  | 4:27  | 2.0  | 5:25                                                                                | 9:02 |    |
| 5    | Sun | 11:45 | 6.2 | 11:23 | 8.4 | 5:41  | 0.4  | 5:20  | 2.2  | 5:25                                                                                | 9:03 |    |
| 6    | Mon |       |     | 12:41 | 6.6 | 6:30  | -0.3 | 6:11  | 2.3  | 5:24                                                                                | 9:04 |    |
| 7    | Tue | 12:07 | 8.8 | 1:32  | 6.9 | 7:18  | -0.9 | 7:02  | 2.3  | 5:24                                                                                | 9:04 |    |
| 8    | Wed | 12:51 | 9.1 | 2:22  | 7.2 | 8:05  | -1.3 | 7:53  | 2.3  | 5:24                                                                                | 9:05 |    |
| 9    | Thu | 1:37  | 9.2 | 3:11  | 7.4 | 8:52  | -1.6 | 8:44  | 2.2  | 5:23                                                                                | 9:06 |    |
| 10   | Fri | 2:24  | 9.2 | 3:59  | 7.5 | 9:38  | -1.7 | 9:36  | 2.1  | 5:23                                                                                | 9:06 |    |
| 11   | Sat | 3:14  | 9.0 | 4:47  | 7.6 | 10:24 | -1.6 | 10:29 | 2.0  | 5:23                                                                                | 9:07 |    |
| 12   | Sun | 4:07  | 8.6 | 5:36  | 7.7 | 11:10 | -1.3 | 11:25 | 1.9  | 5:23                                                                                | 9:07 |   |
| 13   | Mon | 5:04  | 8.0 | 6:26  | 7.8 | 11:58 | -0.8 |       |      | 5:23                                                                                | 9:08 |  |
| 14   | Tue | 6:06  | 7.3 | 7:18  | 7.8 | 12:26 | 1.8  | 12:49 | -0.2 | 5:23                                                                                | 9:08 |  |
| 15   | Wed | 7:16  | 6.7 | 8:12  | 7.9 | 1:34  | 1.7  | 1:44  | 0.5  | 5:23                                                                                | 9:09 |  |
| 16   | Thu | 8:31  | 6.2 | 9:06  | 8.1 | 2:44  | 1.3  | 2:43  | 1.1  | 5:23                                                                                | 9:09 |  |
| 17   | Fri | 9:46  | 6.0 | 9:58  | 8.3 | 3:53  | 0.8  | 3:42  | 1.5  | 5:23                                                                                | 9:10 |  |
| 18   | Sat | 10:55 | 6.1 | 10:48 | 8.4 | 4:55  | 0.3  | 4:38  | 1.9  | 5:23                                                                                | 9:10 |  |
| 19   | Sun | 11:56 | 6.4 | 11:33 | 8.5 | 5:50  | -0.2 | 5:31  | 2.1  | 5:23                                                                                | 9:10 |  |
| 20   | Mon |       |     | 12:49 | 6.6 | 6:40  | -0.6 | 6:21  | 2.3  | 5:24                                                                                | 9:10 |  |
| 21   | Tue | 12:16 | 8.5 | 1:37  | 6.8 | 7:25  | -0.8 | 7:08  | 2.5  | 5:24                                                                                | 9:11 |  |
| 22   | Wed | 12:56 | 8.4 | 2:21  | 6.9 | 8:06  | -0.8 | 7:52  | 2.6  | 5:24                                                                                | 9:11 |  |
| 23   | Thu | 1:35  | 8.3 | 3:03  | 7.0 | 8:44  | -0.8 | 8:35  | 2.6  | 5:24                                                                                | 9:11 |  |
| 24   | Fri | 2:11  | 8.1 | 3:41  | 7.0 | 9:19  | -0.7 | 9:15  | 2.6  | 5:25                                                                                | 9:11 |  |
| 25   | Sat | 2:48  | 7.9 | 4:18  | 7.0 | 9:52  | -0.5 | 9:55  | 2.6  | 5:25                                                                                | 9:11 |  |
| 26   | Sun | 3:24  | 7.6 | 4:52  | 6.9 | 10:22 | -0.3 | 10:34 | 2.5  | 5:26                                                                                | 9:11 |  |
| 27   | Mon | 4:02  | 7.3 | 5:26  | 6.9 | 10:53 | -0.1 | 11:16 | 2.4  | 5:26                                                                                | 9:11 |  |
| 28   | Tue | 4:44  | 6.9 | 6:00  | 6.9 | 11:24 | 0.2  |       |      | 5:27                                                                                | 9:11 |  |
| 29   | Wed | 5:31  | 6.4 | 6:37  | 7.0 | 12:02 | 2.4  | 12:00 | 0.6  | 5:27                                                                                | 9:11 |  |
| 30   | Thu | 6:29  | 5.9 | 7:19  | 7.1 | 12:55 | 2.2  | 12:42 | 1.1  | 5:28                                                                                | 9:10 |  |