

































## Astoria (Port Docks), OR - Jun 2023

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Wed | 4:06  | 8.0 | 5:39  | 7.2 | 11:11 | -0.6 | 11:19 | 2.6  | 5:26  | 8:59 |    |
| 2    | Thu | 4:54  | 7.4 | 6:26  | 7.1 | 11:53 | 0.0  |       |      | 5:26  | 9:00 |    |
| 3    | Fri | 5:45  | 6.8 | 7:13  | 7.0 | 12:12 | 2.7  | 12:36 | 0.5  | 5:25  | 9:01 |    |
| 4    | Sat | 6:45  | 6.2 | 8:00  | 7.0 | 1:10  | 2.7  | 1:23  | 1.0  | 5:25  | 9:02 |    |
| 5    | Sun | 7:53  | 5.7 | 8:48  | 7.1 | 2:15  | 2.5  | 2:14  | 1.5  | 5:25  | 9:03 |    |
| 6    | Mon | 9:05  | 5.5 | 9:35  | 7.3 | 3:19  | 2.1  | 3:08  | 1.9  | 5:24  | 9:03 |    |
| 7    | Tue | 10:14 | 5.5 | 10:19 | 7.5 | 4:19  | 1.5  | 4:01  | 2.1  | 5:24  | 9:04 |    |
| 8    | Wed | 11:15 | 5.8 | 11:00 | 7.8 | 5:13  | 1.0  | 4:51  | 2.3  | 5:24  | 9:05 |    |
| 9    | Thu |       |     | 12:10 | 6.1 | 6:00  | 0.4  | 5:39  | 2.5  | 5:23  | 9:05 |    |
| 10   | Fri |       |     | 12:58 | 6.4 | 6:44  | -0.1 | 6:25  | 2.6  | 5:23  | 9:06 |    |
| 11   | Sat | 12:16 | 8.3 | 1:44  | 6.6 | 7:26  | -0.5 | 7:10  | 2.7  | 5:23  | 9:07 |    |
| 12   | Sun | 12:54 | 8.4 | 2:27  | 6.8 | 8:07  | -0.8 | 7:54  | 2.7  | 5:23  | 9:07 |   |
| 13   | Mon | 1:32  | 8.6 | 3:09  | 7.0 | 8:46  | -1.0 | 8:38  | 2.7  | 5:23  | 9:08 |  |
| 14   | Tue | 2:12  | 8.6 | 3:50  | 7.1 | 9:25  | -1.1 | 9:23  | 2.6  | 5:23  | 9:08 |  |
| 15   | Wed | 2:54  | 8.6 | 4:31  | 7.2 | 10:03 | -1.1 | 10:08 | 2.4  | 5:23  | 9:09 |  |
| 16   | Thu | 3:39  | 8.4 | 5:13  | 7.3 | 10:42 | -1.0 | 10:57 | 2.3  | 5:23  | 9:09 |  |
| 17   | Fri | 4:29  | 8.0 | 5:57  | 7.4 | 11:24 | -0.7 | 11:51 | 2.1  | 5:23  | 9:09 |  |
| 18   | Sat | 5:26  | 7.5 | 6:43  | 7.6 |       |      | 12:09 | -0.3 | 5:23  | 9:10 |  |
| 19   | Sun | 6:31  | 6.8 | 7:34  | 7.7 | 12:54 | 1.9  | 1:01  | 0.3  | 5:23  | 9:10 |  |
| 20   | Mon | 7:46  | 6.3 | 8:28  | 8.0 | 2:04  | 1.5  | 1:59  | 0.9  | 5:23  | 9:10 |  |
| 21   | Tue | 9:05  | 6.1 | 9:23  | 8.3 | 3:16  | 1.0  | 3:02  | 1.4  | 5:23  | 9:10 |  |
| 22   | Wed | 10:21 | 6.1 | 10:18 | 8.6 | 4:23  | 0.3  | 4:05  | 1.7  | 5:24  | 9:11 |  |
| 23   | Thu | 11:29 | 6.4 | 11:10 | 8.8 | 5:25  | -0.4 | 5:05  | 2.0  | 5:24  | 9:11 |  |
| 24   | Fri |       |     | 12:29 | 6.7 | 6:21  | -0.9 | 6:02  | 2.1  | 5:24  | 9:11 |  |
| 25   | Sat | 12:01 | 9.0 | 1:23  | 7.0 | 7:12  | -1.3 | 6:56  | 2.2  | 5:25  | 9:11 |  |
| 26   | Sun | 12:49 | 9.0 | 2:13  | 7.2 | 8:00  | -1.4 | 7:48  | 2.2  | 5:25  | 9:11 |  |
| 27   | Mon | 1:35  | 8.8 | 3:00  | 7.3 | 8:45  | -1.4 | 8:37  | 2.2  | 5:26  | 9:11 |  |
| 28   | Tue | 2:19  | 8.5 | 3:44  | 7.4 | 9:27  | -1.2 | 9:24  | 2.2  | 5:26  | 9:11 |  |
| 29   | Wed | 3:03  | 8.2 | 4:26  | 7.3 | 10:05 | -0.9 | 10:09 | 2.2  | 5:27  | 9:11 |  |
| 30   | Thu | 3:46  | 7.7 | 5:05  | 7.3 | 10:41 | -0.6 | 10:54 | 2.2  | 5:27  | 9:10 |  |