

## Astoria (Youngs Bay), OR - Sep 2070

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 11:34 | 7.2 | 11:11 | 8.5 | 5:14  | -0.5 | 5:11     | 1.8  | 6:36                                                                                | 7:53 |    |
| 2    | Tue |       |     | 12:23 | 7.7 | 6:06  | -0.8 | 6:09     | 1.3  | 6:38                                                                                | 7:51 |    |
| 3    | Wed | 12:09 | 8.7 | 1:07  | 8.2 | 6:53  | -1.0 | 7:02     | 0.7  | 6:39                                                                                | 7:49 |    |
| 4    | Thu | 1:01  | 8.8 | 1:48  | 8.4 | 7:36  | -0.9 | 7:51     | 0.3  | 6:40                                                                                | 7:47 |    |
| 5    | Fri | 1:50  | 8.6 | 2:26  | 8.6 | 8:16  | -0.7 | 8:36     | 0.0  | 6:41                                                                                | 7:45 |    |
| 6    | Sat | 2:36  | 8.4 | 3:02  | 8.6 | 8:54  | -0.3 | 9:20     | -0.1 | 6:43                                                                                | 7:43 |    |
| 7    | Sun | 3:21  | 8.0 | 3:36  | 8.5 | 9:29  | 0.2  | 10:01    | 0.0  | 6:44                                                                                | 7:41 |    |
| 8    | Mon | 4:06  | 7.5 | 4:09  | 8.3 | 10:03 | 0.8  | 10:42    | 0.2  | 6:45                                                                                | 7:40 |    |
| 9    | Tue | 4:53  | 7.1 | 4:42  | 8.0 | 10:38 | 1.4  | 11:24    | 0.5  | 6:46                                                                                | 7:38 |    |
| 10   | Wed | 5:43  | 6.6 | 5:18  | 7.7 | 11:15 | 2.0  |          |      | 6:48                                                                                | 7:36 |    |
| 11   | Thu | 6:40  | 6.1 | 6:00  | 7.4 | 12:11 | 0.8  | 11:59 AM | 2.6  | 6:49                                                                                | 7:34 |    |
| 12   | Fri | 7:45  | 5.9 | 6:55  | 7.1 | 1:08  | 1.1  | 12:57    | 3.0  | 6:50                                                                                | 7:32 |    |
| 13   | Sat | 8:55  | 5.9 | 8:02  | 6.9 | 2:16  | 1.3  | 2:10     | 3.2  | 6:51                                                                                | 7:30 |   |
| 14   | Sun | 10:00 | 6.1 | 9:14  | 6.9 | 3:24  | 1.1  | 3:23     | 3.1  | 6:53                                                                                | 7:28 |  |
| 15   | Mon | 10:55 | 6.5 | 10:19 | 7.2 | 4:23  | 0.8  | 4:26     | 2.7  | 6:54                                                                                | 7:26 |  |
| 16   | Tue | 11:39 | 7.0 | 11:14 | 7.5 | 5:12  | 0.5  | 5:20     | 2.1  | 6:55                                                                                | 7:24 |  |
| 17   | Wed |       |     | 12:18 | 7.4 | 5:55  | 0.2  | 6:08     | 1.5  | 6:56                                                                                | 7:22 |  |
| 18   | Thu | 12:03 | 7.8 | 12:52 | 7.8 | 6:34  | 0.0  | 6:53     | 0.9  | 6:58                                                                                | 7:20 |  |
| 19   | Fri | 12:49 | 8.1 | 1:25  | 8.1 | 7:12  | 0.0  | 7:35     | 0.4  | 6:59                                                                                | 7:18 |  |
| 20   | Sat | 1:34  | 8.2 | 1:56  | 8.5 | 7:48  | 0.0  | 8:17     | -0.1 | 7:00                                                                                | 7:16 |  |
| 21   | Sun | 2:18  | 8.2 | 2:28  | 8.8 | 8:25  | 0.2  | 8:58     | -0.4 | 7:02                                                                                | 7:14 |  |
| 22   | Mon | 3:04  | 8.1 | 3:02  | 9.0 | 9:02  | 0.5  | 9:41     | -0.6 | 7:03                                                                                | 7:12 |  |
| 23   | Tue | 3:51  | 7.8 | 3:39  | 9.1 | 9:40  | 0.9  | 10:26    | -0.6 | 7:04                                                                                | 7:10 |  |
| 24   | Wed | 4:43  | 7.5 | 4:21  | 9.0 | 10:22 | 1.4  | 11:16    | -0.4 | 7:05                                                                                | 7:08 |  |
| 25   | Thu | 5:41  | 7.1 | 5:10  | 8.7 | 11:10 | 1.9  |          |      | 7:07                                                                                | 7:06 |  |
| 26   | Fri | 6:46  | 6.7 | 6:09  | 8.3 | 12:15 | -0.1 | 12:10    | 2.4  | 7:08                                                                                | 7:04 |  |
| 27   | Sat | 7:59  | 6.6 | 7:22  | 7.9 | 1:25  | 0.2  | 1:25     | 2.7  | 7:09                                                                                | 7:02 |  |
| 28   | Sun | 9:10  | 6.8 | 8:42  | 7.7 | 2:40  | 0.3  | 2:47     | 2.6  | 7:10                                                                                | 7:00 |  |
| 29   | Mon | 10:15 | 7.3 | 9:59  | 7.8 | 3:49  | 0.2  | 4:02     | 2.1  | 7:12                                                                                | 6:58 |  |
| 30   | Tue | 11:09 | 7.8 | 11:05 | 8.0 | 4:49  | 0.0  | 5:05     | 1.4  | 7:13                                                                                | 6:56 |  |