

## Astoria, OR - Aug 2077

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun |       |     | 12:46 | 6.4 | 6:11  | -0.4 | 5:46     | 3.2 | 5:58                                                                                | 8:44 |    |
| 2    | Mon |       |     | 1:33  | 6.8 | 7:00  | -1.0 | 6:42     | 3.0 | 5:59                                                                                | 8:43 |    |
| 3    | Tue | 12:27 | 9.0 | 2:16  | 7.1 | 7:47  | -1.5 | 7:34     | 2.6 | 6:00                                                                                | 8:41 |    |
| 4    | Wed | 1:19  | 9.2 | 2:57  | 7.4 | 8:30  | -1.8 | 8:25     | 2.1 | 6:02                                                                                | 8:40 |    |
| 5    | Thu | 2:09  | 9.3 | 3:36  | 7.7 | 9:12  | -1.9 | 9:15     | 1.6 | 6:03                                                                                | 8:38 |    |
| 6    | Fri | 3:00  | 9.2 | 4:15  | 8.0 | 9:52  | -1.7 | 10:04    | 1.1 | 6:04                                                                                | 8:37 |    |
| 7    | Sat | 3:52  | 8.8 | 4:53  | 8.2 | 10:32 | -1.4 | 10:55    | 0.7 | 6:05                                                                                | 8:35 |    |
| 8    | Sun | 4:46  | 8.2 | 5:33  | 8.4 | 11:11 | -0.7 | 11:50    | 0.5 | 6:06                                                                                | 8:34 |    |
| 9    | Mon | 5:45  | 7.4 | 6:16  | 8.4 | 11:53 | 0.1  |          |     | 6:08                                                                                | 8:32 |    |
| 10   | Tue | 6:51  | 6.7 | 7:03  | 8.4 | 12:50 | 0.4  | 12:40    | 1.0 | 6:09                                                                                | 8:31 |    |
| 11   | Wed | 8:05  | 6.1 | 7:56  | 8.3 | 1:59  | 0.3  | 1:35     | 1.9 | 6:10                                                                                | 8:29 |    |
| 12   | Thu | 9:26  | 5.9 | 8:56  | 8.2 | 3:12  | 0.2  | 2:42     | 2.6 | 6:11                                                                                | 8:28 |   |
| 13   | Fri | 10:43 | 6.1 | 9:59  | 8.2 | 4:23  | -0.1 | 3:53     | 2.9 | 6:13                                                                                | 8:26 |  |
| 14   | Sat | 11:49 | 6.5 | 11:00 | 8.2 | 5:26  | -0.5 | 5:00     | 2.9 | 6:14                                                                                | 8:24 |  |
| 15   | Sun |       |     | 12:42 | 6.9 | 6:21  | -0.8 | 6:00     | 2.8 | 6:15                                                                                | 8:23 |  |
| 16   | Mon |       |     | 1:28  | 7.2 | 7:08  | -1.0 | 6:52     | 2.5 | 6:16                                                                                | 8:21 |  |
| 17   | Tue | 12:44 | 8.3 | 2:08  | 7.3 | 7:49  | -1.0 | 7:39     | 2.2 | 6:18                                                                                | 8:19 |  |
| 18   | Wed | 1:29  | 8.3 | 2:44  | 7.4 | 8:26  | -1.0 | 8:22     | 1.9 | 6:19                                                                                | 8:18 |  |
| 19   | Thu | 2:09  | 8.2 | 3:17  | 7.4 | 8:59  | -0.8 | 9:01     | 1.6 | 6:20                                                                                | 8:16 |  |
| 20   | Fri | 2:48  | 7.9 | 3:46  | 7.5 | 9:29  | -0.5 | 9:38     | 1.4 | 6:21                                                                                | 8:14 |  |
| 21   | Sat | 3:26  | 7.6 | 4:13  | 7.5 | 9:56  | -0.2 | 10:14    | 1.2 | 6:23                                                                                | 8:12 |  |
| 22   | Sun | 4:04  | 7.2 | 4:37  | 7.5 | 10:22 | 0.2  | 10:50    | 1.1 | 6:24                                                                                | 8:11 |  |
| 23   | Mon | 4:44  | 6.8 | 5:02  | 7.6 | 10:48 | 0.7  | 11:27    | 1.0 | 6:25                                                                                | 8:09 |  |
| 24   | Tue | 5:29  | 6.3 | 5:29  | 7.6 | 11:17 | 1.3  |          |     | 6:26                                                                                | 8:07 |  |
| 25   | Wed | 6:24  | 5.8 | 6:04  | 7.6 | 12:10 | 1.0  | 11:52 AM | 2.0 | 6:28                                                                                | 8:05 |  |
| 26   | Thu | 7:35  | 5.4 | 6:48  | 7.6 | 1:04  | 1.1  | 12:38    | 2.7 | 6:29                                                                                | 8:03 |  |
| 27   | Fri | 9:00  | 5.2 | 7:47  | 7.5 | 2:16  | 1.0  | 1:43     | 3.3 | 6:30                                                                                | 8:02 |  |
| 28   | Sat | 10:22 | 5.5 | 8:58  | 7.6 | 3:35  | 0.7  | 3:07     | 3.5 | 6:31                                                                                | 8:00 |  |
| 29   | Sun | 11:28 | 6.0 | 10:11 | 7.9 | 4:45  | 0.2  | 4:25     | 3.4 | 6:33                                                                                | 7:58 |  |
| 30   | Mon |       |     | 12:19 | 6.5 | 5:43  | -0.4 | 5:30     | 2.9 | 6:34                                                                                | 7:56 |  |
| 31   | Tue |       |     | 1:03  | 7.0 | 6:34  | -1.0 | 6:27     | 2.3 | 6:35                                                                                | 7:54 |  |