

## Astoria, OR - Aug 2084

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Tue | 1:21  | 8.2 | 2:43  | 7.2 | 8:21  | -0.8 | 8:16     | 2.2  | 5:58                                                                                | 8:44 | ●                                                                                   |
| 2    | Wed | 1:59  | 8.1 | 3:13  | 7.4 | 8:52  | -0.8 | 8:54     | 1.8  | 5:59                                                                                | 8:42 | ●                                                                                   |
| 3    | Thu | 2:37  | 8.0 | 3:40  | 7.5 | 9:20  | -0.6 | 9:32     | 1.5  | 6:01                                                                                | 8:41 | ●                                                                                   |
| 4    | Fri | 3:14  | 7.7 | 4:06  | 7.7 | 9:47  | -0.4 | 10:08    | 1.2  | 6:02                                                                                | 8:39 | ●                                                                                   |
| 5    | Sat | 3:54  | 7.4 | 4:31  | 7.9 | 10:14 | 0.0  | 10:45    | 1.0  | 6:03                                                                                | 8:38 | ●                                                                                   |
| 6    | Sun | 4:37  | 7.0 | 4:59  | 8.1 | 10:43 | 0.5  | 11:27    | 0.8  | 6:04                                                                                | 8:37 | ●                                                                                   |
| 7    | Mon | 5:26  | 6.5 | 5:32  | 8.3 | 11:15 | 1.1  |          |      | 6:06                                                                                | 8:35 | ●                                                                                   |
| 8    | Tue | 6:27  | 5.9 | 6:14  | 8.4 | 12:16 | 0.7  | 11:55 AM | 1.8  | 6:07                                                                                | 8:34 | ●                                                                                   |
| 9    | Wed | 7:44  | 5.5 | 7:07  | 8.4 | 1:20  | 0.7  | 12:46    | 2.5  | 6:08                                                                                | 8:32 | ●                                                                                   |
| 10   | Thu | 9:12  | 5.4 | 8:13  | 8.4 | 2:39  | 0.5  | 1:58     | 3.1  | 6:09                                                                                | 8:30 | ●                                                                                   |
| 11   | Fri | 10:34 | 5.7 | 9:28  | 8.5 | 3:59  | 0.1  | 3:25     | 3.2  | 6:11                                                                                | 8:29 | ●                                                                                   |
| 12   | Sat | 11:41 | 6.2 | 10:41 | 8.7 | 5:08  | -0.5 | 4:44     | 3.0  | 6:12                                                                                | 8:27 | ●                                                                                   |
| 13   | Sun |       |     | 12:34 | 6.8 | 6:07  | -1.1 | 5:52     | 2.4  | 6:13                                                                                | 8:26 | ○                                                                                   |
| 14   | Mon |       |     | 1:21  | 7.3 | 6:58  | -1.5 | 6:51     | 1.7  | 6:14                                                                                | 8:24 | ○                                                                                   |
| 15   | Tue | 12:45 | 9.2 | 2:03  | 7.8 | 7:44  | -1.7 | 7:47     | 1.1  | 6:16                                                                                | 8:22 | ○                                                                                   |
| 16   | Wed | 1:40  | 9.1 | 2:43  | 8.2 | 8:27  | -1.6 | 8:38     | 0.5  | 6:17                                                                                | 8:21 | ○                                                                                   |
| 17   | Thu | 2:32  | 8.9 | 3:21  | 8.5 | 9:07  | -1.3 | 9:28     | 0.1  | 6:18                                                                                | 8:19 | ○                                                                                   |
| 18   | Fri | 3:22  | 8.5 | 3:58  | 8.6 | 9:45  | -0.8 | 10:16    | -0.2 | 6:19                                                                                | 8:17 | ○                                                                                   |
| 19   | Sat | 4:13  | 7.9 | 4:34  | 8.6 | 10:21 | -0.1 | 11:03    | -0.2 | 6:21                                                                                | 8:15 | ○                                                                                   |
| 20   | Sun | 5:04  | 7.2 | 5:11  | 8.5 | 10:57 | 0.7  | 11:52    | 0.0  | 6:22                                                                                | 8:14 | ○                                                                                   |
| 21   | Mon | 6:00  | 6.6 | 5:49  | 8.2 | 11:35 | 1.5  |          |      | 6:23                                                                                | 8:12 | ○                                                                                   |
| 22   | Tue | 7:02  | 6.0 | 6:32  | 7.8 | 12:46 | 0.3  | 12:19    | 2.3  | 6:24                                                                                | 8:10 | ○                                                                                   |
| 23   | Wed | 8:13  | 5.6 | 7:25  | 7.5 | 1:49  | 0.6  | 1:14     | 3.0  | 6:26                                                                                | 8:08 | ●                                                                                   |
| 24   | Thu | 9:28  | 5.6 | 8:29  | 7.2 | 3:01  | 0.8  | 2:26     | 3.4  | 6:27                                                                                | 8:06 | ●                                                                                   |
| 25   | Fri | 10:39 | 5.8 | 9:39  | 7.1 | 4:10  | 0.6  | 3:41     | 3.4  | 6:28                                                                                | 8:05 | ●                                                                                   |
| 26   | Sat | 11:35 | 6.2 | 10:43 | 7.3 | 5:09  | 0.3  | 4:47     | 3.1  | 6:29                                                                                | 8:03 | ●                                                                                   |
| 27   | Sun |       |     | 12:20 | 6.6 | 5:57  | 0.0  | 5:42     | 2.7  | 6:31                                                                                | 8:01 | ●                                                                                   |
| 28   | Mon |       |     | 12:58 | 7.0 | 6:37  | -0.3 | 6:30     | 2.1  | 6:32                                                                                | 7:59 | ●                                                                                   |
| 29   | Tue | 12:23 | 7.7 | 1:31  | 7.2 | 7:12  | -0.4 | 7:14     | 1.6  | 6:33                                                                                | 7:57 | ●                                                                                   |
| 30   | Wed | 1:06  | 7.8 | 2:01  | 7.5 | 7:45  | -0.5 | 7:54     | 1.2  | 6:34                                                                                | 7:55 | ●                                                                                   |
| 31   | Thu | 1:46  | 7.8 | 2:28  | 7.7 | 8:16  | -0.3 | 8:32     | 0.7  | 6:36                                                                                | 7:53 | ●                                                                                   |