

## Astoria, OR - Jun 2008

| Date |     | High  |      |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun |       |      | 12:32 | 6.9 | 6:13  | -0.6 | 5:48  | 2.5  | 5:26                                                                                | 8:59 |    |
| 2    | Mon |       |      | 1:31  | 7.2 | 7:07  | -1.3 | 6:43  | 2.8  | 5:25                                                                                | 9:00 |    |
| 3    | Tue | 12:40 | 10.0 | 2:26  | 7.5 | 8:00  | -1.7 | 7:38  | 2.9  | 5:25                                                                                | 9:01 |    |
| 4    | Wed | 1:29  | 10.1 | 3:20  | 7.6 | 8:51  | -1.9 | 8:33  | 2.9  | 5:24                                                                                | 9:02 |    |
| 5    | Thu | 2:20  | 10.0 | 4:12  | 7.7 | 9:41  | -1.9 | 9:29  | 2.9  | 5:24                                                                                | 9:02 |    |
| 6    | Fri | 3:12  | 9.6  | 5:03  | 7.7 | 10:30 | -1.7 | 10:24 | 2.8  | 5:24                                                                                | 9:03 |    |
| 7    | Sat | 4:06  | 9.1  | 5:52  | 7.8 | 11:18 | -1.3 | 11:21 | 2.6  | 5:23                                                                                | 9:04 |    |
| 8    | Sun | 5:03  | 8.4  | 6:41  | 7.8 |       |      | 12:05 | -0.7 | 5:23                                                                                | 9:04 |    |
| 9    | Mon | 6:04  | 7.6  | 7:30  | 7.9 | 12:22 | 2.5  | 12:52 | -0.1 | 5:23                                                                                | 9:05 |    |
| 10   | Tue | 7:10  | 6.9  | 8:17  | 8.0 | 1:28  | 2.2  | 1:41  | 0.6  | 5:23                                                                                | 9:06 |    |
| 11   | Wed | 8:22  | 6.3  | 9:04  | 8.1 | 2:36  | 1.9  | 2:31  | 1.3  | 5:22                                                                                | 9:06 |    |
| 12   | Thu | 9:37  | 6.0  | 9:49  | 8.2 | 3:43  | 1.3  | 3:23  | 1.9  | 5:22                                                                                | 9:07 |    |
| 13   | Fri | 10:47 | 6.0  | 10:31 | 8.4 | 4:42  | 0.7  | 4:14  | 2.4  | 5:22                                                                                | 9:07 |   |
| 14   | Sat | 11:49 | 6.3  | 11:12 | 8.5 | 5:35  | 0.2  | 5:03  | 2.8  | 5:22                                                                                | 9:08 |  |
| 15   | Sun |       |      | 12:44 | 6.5 | 6:22  | -0.2 | 5:51  | 3.1  | 5:22                                                                                | 9:08 |  |
| 16   | Mon |       |      | 1:32  | 6.8 | 7:06  | -0.5 | 6:37  | 3.3  | 5:22                                                                                | 9:09 |  |
| 17   | Tue | 12:28 | 8.6  | 2:17  | 7.0 | 7:47  | -0.6 | 7:22  | 3.5  | 5:22                                                                                | 9:09 |  |
| 18   | Wed | 1:04  | 8.7  | 2:58  | 7.1 | 8:25  | -0.7 | 8:05  | 3.5  | 5:22                                                                                | 9:09 |  |
| 19   | Thu | 1:41  | 8.7  | 3:38  | 7.1 | 9:02  | -0.8 | 8:46  | 3.4  | 5:23                                                                                | 9:10 |  |
| 20   | Fri | 2:17  | 8.6  | 4:14  | 7.1 | 9:36  | -0.8 | 9:26  | 3.3  | 5:23                                                                                | 9:10 |  |
| 21   | Sat | 2:55  | 8.5  | 4:49  | 7.1 | 10:08 | -0.8 | 10:06 | 3.1  | 5:23                                                                                | 9:10 |  |
| 22   | Sun | 3:35  | 8.3  | 5:22  | 7.2 | 10:40 | -0.7 | 10:48 | 2.9  | 5:23                                                                                | 9:10 |  |
| 23   | Mon | 4:18  | 8.0  | 5:55  | 7.3 | 11:12 | -0.5 | 11:34 | 2.6  | 5:24                                                                                | 9:10 |  |
| 24   | Tue | 5:07  | 7.5  | 6:30  | 7.5 | 11:47 | -0.1 |       |      | 5:24                                                                                | 9:10 |  |
| 25   | Wed | 6:04  | 6.9  | 7:08  | 7.8 | 12:28 | 2.3  | 12:27 | 0.4  | 5:24                                                                                | 9:10 |  |
| 26   | Thu | 7:14  | 6.3  | 7:51  | 8.1 | 1:30  | 1.9  | 1:14  | 1.1  | 5:25                                                                                | 9:10 |  |
| 27   | Fri | 8:35  | 5.9  | 8:40  | 8.5 | 2:40  | 1.3  | 2:09  | 1.8  | 5:25                                                                                | 9:10 |  |
| 28   | Sat | 10:00 | 5.9  | 9:33  | 8.9 | 3:51  | 0.6  | 3:12  | 2.4  | 5:26                                                                                | 9:10 |  |
| 29   | Sun | 11:17 | 6.1  | 10:29 | 9.3 | 4:57  | -0.2 | 4:18  | 2.9  | 5:26                                                                                | 9:10 |  |
| 30   | Mon |       |      | 12:25 | 6.5 | 5:58  | -0.9 | 5:23  | 3.1  | 5:27                                                                                | 9:10 |  |