

## Astoria, OR - May 2007

| Date |     | High  |      |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 1:10  | 8.6  | 2:10  | 7.2 | 7:56  | -0.2 | 7:41  | 2.3  | 6:01                                                                                | 8:23 |    |
| 2    | Wed | 1:36  | 8.7  | 2:52  | 7.2 | 8:31  | -0.4 | 8:15  | 2.7  | 5:59                                                                                | 8:24 |    |
| 3    | Thu | 2:01  | 8.8  | 3:33  | 7.1 | 9:06  | -0.4 | 8:49  | 3.0  | 5:58                                                                                | 8:25 |    |
| 4    | Fri | 2:28  | 8.9  | 4:15  | 7.0 | 9:40  | -0.4 | 9:23  | 3.3  | 5:56                                                                                | 8:27 |    |
| 5    | Sat | 2:58  | 8.9  | 4:58  | 6.9 | 10:14 | -0.4 | 9:59  | 3.5  | 5:55                                                                                | 8:28 |    |
| 6    | Sun | 3:33  | 8.8  | 5:44  | 6.7 | 10:52 | -0.3 | 10:40 | 3.7  | 5:53                                                                                | 8:29 |    |
| 7    | Mon | 4:15  | 8.6  | 6:34  | 6.5 | 11:35 | -0.1 | 11:28 | 3.7  | 5:52                                                                                | 8:30 |    |
| 8    | Tue | 5:04  | 8.3  | 7:29  | 6.5 |       |      | 12:26 | 0.1  | 5:50                                                                                | 8:32 |    |
| 9    | Wed | 6:06  | 7.8  | 8:23  | 6.7 | 12:31 | 3.7  | 1:25  | 0.3  | 5:49                                                                                | 8:33 |    |
| 10   | Thu | 7:21  | 7.4  | 9:16  | 7.1 | 1:49  | 3.4  | 2:27  | 0.5  | 5:48                                                                                | 8:34 |    |
| 11   | Fri | 8:45  | 7.1  | 10:03 | 7.7 | 3:07  | 2.8  | 3:27  | 0.6  | 5:46                                                                                | 8:35 |    |
| 12   | Sat | 10:06 | 7.1  | 10:48 | 8.3 | 4:17  | 1.8  | 4:22  | 0.8  | 5:45                                                                                | 8:37 |   |
| 13   | Sun | 11:17 | 7.2  | 11:30 | 9.0 | 5:18  | 0.7  | 5:13  | 1.1  | 5:44                                                                                | 8:38 |  |
| 14   | Mon |       |      | 12:21 | 7.4 | 6:13  | -0.3 | 6:02  | 1.5  | 5:43                                                                                | 8:39 |  |
| 15   | Tue | 12:11 | 9.5  | 1:20  | 7.6 | 7:06  | -1.1 | 6:51  | 1.9  | 5:42                                                                                | 8:40 |  |
| 16   | Wed | 12:53 | 9.9  | 2:17  | 7.7 | 7:57  | -1.6 | 7:40  | 2.3  | 5:40                                                                                | 8:41 |  |
| 17   | Thu | 1:36  | 10.0 | 3:11  | 7.7 | 8:47  | -1.8 | 8:30  | 2.7  | 5:39                                                                                | 8:43 |  |
| 18   | Fri | 2:20  | 9.9  | 4:05  | 7.6 | 9:37  | -1.7 | 9:21  | 2.9  | 5:38                                                                                | 8:44 |  |
| 19   | Sat | 3:06  | 9.6  | 4:59  | 7.5 | 10:26 | -1.4 | 10:12 | 3.1  | 5:37                                                                                | 8:45 |  |
| 20   | Sun | 3:54  | 9.1  | 5:52  | 7.4 | 11:15 | -1.0 | 11:07 | 3.3  | 5:36                                                                                | 8:46 |  |
| 21   | Mon | 4:46  | 8.5  | 6:46  | 7.3 |       |      | 12:04 | -0.4 | 5:35                                                                                | 8:47 |  |
| 22   | Tue | 5:43  | 7.8  | 7:39  | 7.2 | 12:05 | 3.3  | 12:55 | 0.1  | 5:34                                                                                | 8:48 |  |
| 23   | Wed | 6:48  | 7.1  | 8:30  | 7.3 | 1:11  | 3.2  | 1:48  | 0.6  | 5:33                                                                                | 8:49 |  |
| 24   | Thu | 8:01  | 6.5  | 9:19  | 7.5 | 2:22  | 2.9  | 2:41  | 1.1  | 5:32                                                                                | 8:51 |  |
| 25   | Fri | 9:15  | 6.2  | 10:03 | 7.7 | 3:31  | 2.4  | 3:32  | 1.5  | 5:31                                                                                | 8:52 |  |
| 26   | Sat | 10:25 | 6.1  | 10:42 | 8.0 | 4:31  | 1.7  | 4:19  | 1.8  | 5:31                                                                                | 8:53 |  |
| 27   | Sun | 11:27 | 6.3  | 11:18 | 8.3 | 5:23  | 1.0  | 5:03  | 2.2  | 5:30                                                                                | 8:54 |  |
| 28   | Mon |       |      | 12:22 | 6.5 | 6:10  | 0.4  | 5:45  | 2.6  | 5:29                                                                                | 8:55 |  |
| 29   | Tue |       |      | 1:12  | 6.7 | 6:52  | -0.1 | 6:26  | 2.9  | 5:28                                                                                | 8:56 |  |
| 30   | Wed | 12:24 | 8.7  | 1:58  | 6.9 | 7:32  | -0.4 | 7:07  | 3.2  | 5:28                                                                                | 8:57 |  |
| 31   | Thu | 12:55 | 8.8  | 2:42  | 7.0 | 8:11  | -0.6 | 7:48  | 3.4  | 5:27                                                                                | 8:58 |  |