

## Astoria, OR - Nov 1992

| Date |     | High  |     |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 6:23  | 6.9 | 5:20     | 7.1  | 11:47 | 3.5 |       |      | 6:56                                                                                | 5:00 |    |
| 2    | Mon | 7:19  | 6.9 | 6:31     | 6.6  | 12:28 | 1.1 | 12:57 | 3.4  | 6:58                                                                                | 4:58 |    |
| 3    | Tue | 8:13  | 7.1 | 7:49     | 6.3  | 1:27  | 1.4 | 2:09  | 3.0  | 6:59                                                                                | 4:57 |    |
| 4    | Wed | 9:01  | 7.4 | 9:02     | 6.3  | 2:23  | 1.7 | 3:13  | 2.3  | 7:01                                                                                | 4:56 |    |
| 5    | Thu | 9:42  | 7.8 | 10:05    | 6.6  | 3:14  | 1.8 | 4:07  | 1.6  | 7:02                                                                                | 4:54 |    |
| 6    | Fri | 10:19 | 8.1 | 10:59    | 6.9  | 3:59  | 1.9 | 4:53  | 0.9  | 7:04                                                                                | 4:53 |    |
| 7    | Sat | 10:52 | 8.5 | 11:47    | 7.2  | 4:41  | 2.1 | 5:36  | 0.3  | 7:05                                                                                | 4:52 |    |
| 8    | Sun | 11:24 | 8.8 |          |      | 5:21  | 2.3 | 6:16  | -0.2 | 7:07                                                                                | 4:50 |    |
| 9    | Mon | 12:33 | 7.4 | 11:54 AM | 9.1  | 6:00  | 2.6 | 6:56  | -0.5 | 7:08                                                                                | 4:49 |    |
| 10   | Tue | 1:17  | 7.5 | 12:26    | 9.3  | 6:39  | 2.8 | 7:35  | -0.8 | 7:09                                                                                | 4:48 |    |
| 11   | Wed | 2:01  | 7.6 | 1:01     | 9.5  | 7:19  | 3.0 | 8:14  | -0.9 | 7:11                                                                                | 4:47 |    |
| 12   | Thu | 2:44  | 7.6 | 1:38     | 9.5  | 8:00  | 3.1 | 8:54  | -0.9 | 7:12                                                                                | 4:45 |   |
| 13   | Fri | 3:29  | 7.5 | 2:20     | 9.4  | 8:43  | 3.2 | 9:36  | -0.8 | 7:14                                                                                | 4:44 |  |
| 14   | Sat | 4:16  | 7.5 | 3:08     | 9.1  | 9:31  | 3.3 | 10:22 | -0.5 | 7:15                                                                                | 4:43 |  |
| 15   | Sun | 5:06  | 7.5 | 4:03     | 8.6  | 10:26 | 3.3 | 11:12 | -0.1 | 7:16                                                                                | 4:42 |  |
| 16   | Mon | 5:59  | 7.5 | 5:09     | 8.0  | 11:33 | 3.1 |       |      | 7:18                                                                                | 4:41 |  |
| 17   | Tue | 6:54  | 7.8 | 6:28     | 7.4  | 12:09 | 0.4 | 12:49 | 2.8  | 7:19                                                                                | 4:40 |  |
| 18   | Wed | 7:49  | 8.1 | 7:53     | 7.0  | 1:11  | 0.8 | 2:06  | 2.1  | 7:21                                                                                | 4:39 |  |
| 19   | Thu | 8:42  | 8.6 | 9:13     | 7.1  | 2:13  | 1.2 | 3:16  | 1.2  | 7:22                                                                                | 4:38 |  |
| 20   | Fri | 9:32  | 9.2 | 10:23    | 7.3  | 3:12  | 1.6 | 4:17  | 0.3  | 7:23                                                                                | 4:37 |  |
| 21   | Sat | 10:18 | 9.6 | 11:24    | 7.6  | 4:06  | 1.9 | 5:11  | -0.4 | 7:25                                                                                | 4:37 |  |
| 22   | Sun | 11:02 | 9.9 |          |      | 4:57  | 2.2 | 6:02  | -1.0 | 7:26                                                                                | 4:36 |  |
| 23   | Mon | 12:19 | 7.9 | 11:45 AM | 10.1 | 5:46  | 2.5 | 6:49  | -1.2 | 7:27                                                                                | 4:35 |  |
| 24   | Tue | 1:09  | 8.0 | 12:26    | 10.0 | 6:34  | 2.8 | 7:34  | -1.2 | 7:29                                                                                | 4:34 |  |
| 25   | Wed | 1:58  | 8.1 | 1:06     | 9.8  | 7:20  | 3.0 | 8:17  | -1.0 | 7:30                                                                                | 4:34 |  |
| 26   | Thu | 2:44  | 8.1 | 1:46     | 9.5  | 8:06  | 3.2 | 8:57  | -0.7 | 7:31                                                                                | 4:33 |  |
| 27   | Fri | 3:29  | 7.9 | 2:27     | 9.0  | 8:50  | 3.3 | 9:35  | -0.3 | 7:33                                                                                | 4:32 |  |
| 28   | Sat | 4:12  | 7.8 | 3:08     | 8.5  | 9:35  | 3.4 | 10:12 | 0.2  | 7:34                                                                                | 4:32 |  |
| 29   | Sun | 4:55  | 7.7 | 3:52     | 7.9  | 10:22 | 3.4 | 10:49 | 0.7  | 7:35                                                                                | 4:31 |  |
| 30   | Mon | 5:38  | 7.6 | 4:44     | 7.3  | 11:15 | 3.4 | 11:29 | 1.2  | 7:36                                                                                | 4:31 |  |