

## Astoria, OR - Sep 1988

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 5:50  | 6.8 | 5:35  | 8.7 | 11:25 | 1.4  |       |      | 6:36                                                                                | 7:53 |    |
| 2    | Fri | 6:56  | 6.2 | 6:22  | 8.3 | 12:37 | -0.3 | 12:12 | 2.3  | 6:37                                                                                | 7:51 |    |
| 3    | Sat | 8:10  | 5.8 | 7:19  | 7.8 | 1:43  | 0.1  | 1:12  | 3.0  | 6:38                                                                                | 7:49 |    |
| 4    | Sun | 9:30  | 5.8 | 8:30  | 7.4 | 2:59  | 0.3  | 2:29  | 3.5  | 6:40                                                                                | 7:47 |    |
| 5    | Mon | 10:43 | 6.1 | 9:45  | 7.3 | 4:13  | 0.2  | 3:50  | 3.4  | 6:41                                                                                | 7:45 |    |
| 6    | Tue | 11:41 | 6.5 | 10:53 | 7.4 | 5:15  | 0.0  | 4:58  | 3.1  | 6:42                                                                                | 7:43 |    |
| 7    | Wed |       |     | 12:26 | 6.9 | 6:05  | -0.2 | 5:54  | 2.5  | 6:43                                                                                | 7:41 |    |
| 8    | Thu |       |     | 1:03  | 7.2 | 6:46  | -0.4 | 6:41  | 1.9  | 6:45                                                                                | 7:39 |    |
| 9    | Fri | 12:35 | 7.7 | 1:36  | 7.4 | 7:20  | -0.4 | 7:23  | 1.4  | 6:46                                                                                | 7:38 |    |
| 10   | Sat | 1:17  | 7.7 | 2:05  | 7.6 | 7:52  | -0.3 | 8:02  | 1.0  | 6:47                                                                                | 7:36 |    |
| 11   | Sun | 1:56  | 7.6 | 2:31  | 7.7 | 8:20  | -0.1 | 8:38  | 0.6  | 6:48                                                                                | 7:34 |    |
| 12   | Mon | 2:34  | 7.5 | 2:54  | 7.8 | 8:47  | 0.2  | 9:12  | 0.4  | 6:50                                                                                | 7:32 |    |
| 13   | Tue | 3:11  | 7.2 | 3:15  | 8.0 | 9:13  | 0.7  | 9:44  | 0.2  | 6:51                                                                                | 7:30 |   |
| 14   | Wed | 3:49  | 6.9 | 3:36  | 8.2 | 9:38  | 1.2  | 10:16 | 0.1  | 6:52                                                                                | 7:28 |  |
| 15   | Thu | 4:30  | 6.6 | 4:01  | 8.3 | 10:05 | 1.7  | 10:51 | 0.1  | 6:53                                                                                | 7:26 |  |
| 16   | Fri | 5:16  | 6.2 | 4:31  | 8.3 | 10:35 | 2.3  | 11:31 | 0.2  | 6:55                                                                                | 7:24 |  |
| 17   | Sat | 6:12  | 5.8 | 5:10  | 8.2 | 11:11 | 2.9  |       |      | 6:56                                                                                | 7:22 |  |
| 18   | Sun | 7:25  | 5.5 | 6:02  | 8.0 | 12:26 | 0.5  | 12:01 | 3.4  | 6:57                                                                                | 7:20 |  |
| 19   | Mon | 8:50  | 5.4 | 7:12  | 7.7 | 1:43  | 0.6  | 1:18  | 3.8  | 6:58                                                                                | 7:18 |  |
| 20   | Tue | 10:07 | 5.7 | 8:40  | 7.6 | 3:10  | 0.5  | 2:57  | 3.7  | 7:00                                                                                | 7:16 |  |
| 21   | Wed | 11:06 | 6.3 | 10:05 | 7.8 | 4:24  | 0.0  | 4:20  | 3.1  | 7:01                                                                                | 7:14 |  |
| 22   | Thu | 11:52 | 6.9 | 11:16 | 8.2 | 5:21  | -0.5 | 5:25  | 2.2  | 7:02                                                                                | 7:12 |  |
| 23   | Fri |       |     | 12:32 | 7.6 | 6:10  | -0.8 | 6:21  | 1.2  | 7:03                                                                                | 7:10 |  |
| 24   | Sat | 12:17 | 8.5 | 1:10  | 8.2 | 6:54  | -0.9 | 7:13  | 0.2  | 7:05                                                                                | 7:08 |  |
| 25   | Sun | 1:12  | 8.6 | 1:46  | 8.7 | 7:36  | -0.8 | 8:03  | -0.6 | 7:06                                                                                | 7:06 |  |
| 26   | Mon | 2:05  | 8.6 | 2:21  | 9.1 | 8:15  | -0.4 | 8:51  | -1.2 | 7:07                                                                                | 7:04 |  |
| 27   | Tue | 2:56  | 8.3 | 2:57  | 9.4 | 8:55  | 0.2  | 9:38  | -1.4 | 7:09                                                                                | 7:02 |  |
| 28   | Wed | 3:49  | 7.9 | 3:34  | 9.4 | 9:34  | 0.9  | 10:26 | -1.3 | 7:10                                                                                | 7:00 |  |
| 29   | Thu | 4:43  | 7.4 | 4:12  | 9.1 | 10:15 | 1.7  | 11:15 | -0.9 | 7:11                                                                                | 6:58 |  |
| 30   | Fri | 5:40  | 6.9 | 4:53  | 8.7 | 10:58 | 2.4  |       |      | 7:13                                                                                | 6:56 |  |