



## Astoria (Youngs Bay), OR - May 1987

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Fri | 3:08  | 8.9 | 4:58  | 7.1 | 10:21 | -0.2 | 10:02 | 3.5  | 6:01  | 8:23 | ☀   |
| 2    | Sat | 3:40  | 8.6 | 5:46  | 6.8 | 10:59 | 0.2  | 10:42 | 3.8  | 6:00  | 8:24 | ☾   |
| 3    | Sun | 4:16  | 8.2 | 6:39  | 6.6 | 11:41 | 0.6  | 11:30 | 4.0  | 5:58  | 8:25 | ☾   |
| 4    | Mon | 5:01  | 7.8 | 7:34  | 6.5 |       |      | 12:31 | 0.9  | 5:57  | 8:26 | ☾   |
| 5    | Tue | 5:57  | 7.2 | 8:31  | 6.6 | 12:31 | 4.1  | 1:29  | 1.2  | 5:55  | 8:28 | ☾   |
| 6    | Wed | 7:11  | 6.8 | 9:23  | 6.8 | 1:47  | 4.0  | 2:30  | 1.3  | 5:54  | 8:29 | ☾   |
| 7    | Thu | 8:33  | 6.5 | 10:08 | 7.2 | 3:02  | 3.5  | 3:26  | 1.3  | 5:52  | 8:30 | ☾   |
| 8    | Fri | 9:50  | 6.5 | 10:46 | 7.7 | 4:06  | 2.7  | 4:15  | 1.3  | 5:51  | 8:32 | ☾   |
| 9    | Sat | 10:55 | 6.7 | 11:20 | 8.2 | 5:01  | 1.9  | 4:59  | 1.5  | 5:50  | 8:33 | ☾   |
| 10   | Sun | 11:54 | 7.0 | 11:53 | 8.7 | 5:49  | 1.0  | 5:42  | 1.7  | 5:48  | 8:34 | ☾   |
| 11   | Mon |       |     | 12:47 | 7.2 | 6:35  | 0.2  | 6:23  | 2.0  | 5:47  | 8:35 | ☾   |
| 12   | Tue | 12:26 | 9.1 | 1:39  | 7.4 | 7:19  | -0.5 | 7:05  | 2.4  | 5:46  | 8:37 | ☾   |
| 13   | Wed | 1:00  | 9.5 | 2:30  | 7.5 | 8:04  | -1.0 | 7:49  | 2.7  | 5:45  | 8:38 | ☾   |
| 14   | Thu | 1:38  | 9.8 | 3:21  | 7.5 | 8:50  | -1.3 | 8:34  | 3.0  | 5:43  | 8:39 | ☾   |
| 15   | Fri | 2:19  | 9.9 | 4:14  | 7.5 | 9:37  | -1.4 | 9:22  | 3.3  | 5:42  | 8:40 | ☾   |
| 16   | Sat | 3:04  | 9.8 | 5:08  | 7.4 | 10:26 | -1.3 | 10:14 | 3.4  | 5:41  | 8:41 | ☾   |
| 17   | Sun | 3:55  | 9.5 | 6:04  | 7.3 | 11:18 | -1.0 | 11:12 | 3.5  | 5:40  | 8:43 | ☾   |
| 18   | Mon | 4:52  | 9.0 | 7:02  | 7.3 |       |      | 12:14 | -0.6 | 5:39  | 8:44 | ☾   |
| 19   | Tue | 5:59  | 8.3 | 8:00  | 7.4 | 12:20 | 3.4  | 1:14  | -0.1 | 5:38  | 8:45 | ☾   |
| 20   | Wed | 7:15  | 7.6 | 8:56  | 7.8 | 1:36  | 3.1  | 2:15  | 0.3  | 5:37  | 8:46 | ☾   |
| 21   | Thu | 8:35  | 7.2 | 9:46  | 8.2 | 2:53  | 2.5  | 3:13  | 0.6  | 5:36  | 8:47 | ☾   |
| 22   | Fri | 9:52  | 7.0 | 10:32 | 8.6 | 4:02  | 1.7  | 4:06  | 1.0  | 5:35  | 8:48 | ☾   |
| 23   | Sat | 11:00 | 7.0 | 11:13 | 9.0 | 5:02  | 0.8  | 4:54  | 1.4  | 5:34  | 8:49 | ☾   |
| 24   | Sun |       |     | 12:00 | 7.1 | 5:55  | 0.0  | 5:39  | 1.8  | 5:33  | 8:51 | ☾   |
| 25   | Mon |       |     | 12:54 | 7.2 | 6:42  | -0.5 | 6:22  | 2.3  | 5:32  | 8:52 | ☾   |
| 26   | Tue | 12:27 | 9.2 | 1:44  | 7.3 | 7:26  | -0.8 | 7:04  | 2.8  | 5:31  | 8:53 | ☾   |
| 27   | Wed | 1:00  | 9.2 | 2:31  | 7.4 | 8:08  | -0.9 | 7:45  | 3.2  | 5:30  | 8:54 | ☾   |
| 28   | Thu | 1:33  | 9.1 | 3:16  | 7.4 | 8:47  | -0.8 | 8:25  | 3.4  | 5:29  | 8:55 | ☾   |
| 29   | Fri | 2:06  | 8.9 | 4:00  | 7.3 | 9:25  | -0.6 | 9:05  | 3.6  | 5:29  | 8:56 | ☾   |
| 30   | Sat | 2:40  | 8.7 | 4:42  | 7.1 | 10:01 | -0.4 | 9:45  | 3.7  | 5:28  | 8:57 | ☾   |
| 31   | Sun | 3:15  | 8.5 | 5:24  | 7.0 | 10:36 | -0.1 | 10:27 | 3.7  | 5:27  | 8:57 | ☾   |