

## Astoria, OR - Jun 1973

| Date |     | High  |      |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|------|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Fri | 1:13  | 10.0 | 2:58  | 7.7 | 8:31  | -1.8 | 8:15  | 2.7  | 5:26                                                                                | 8:59 | ●                                                                                   |
| 2    | Sat | 2:03  | 10.0 | 3:49  | 7.8 | 9:21  | -1.9 | 9:10  | 2.6  | 5:26                                                                                | 8:59 | ●                                                                                   |
| 3    | Sun | 2:54  | 9.8  | 4:40  | 7.9 | 10:10 | -1.8 | 10:05 | 2.5  | 5:25                                                                                | 9:00 | ●                                                                                   |
| 4    | Mon | 3:48  | 9.4  | 5:29  | 7.9 | 10:57 | -1.5 | 11:01 | 2.4  | 5:25                                                                                | 9:01 | ◐                                                                                   |
| 5    | Tue | 4:44  | 8.8  | 6:19  | 8.0 | 11:45 | -1.0 |       |      | 5:24                                                                                | 9:02 | ◐                                                                                   |
| 6    | Wed | 5:44  | 8.1  | 7:08  | 8.1 | 12:01 | 2.2  | 12:33 | -0.4 | 5:24                                                                                | 9:03 | ◐                                                                                   |
| 7    | Thu | 6:49  | 7.3  | 7:58  | 8.2 | 1:05  | 2.1  | 1:23  | 0.3  | 5:23                                                                                | 9:03 | ◐                                                                                   |
| 8    | Fri | 8:01  | 6.6  | 8:48  | 8.3 | 2:14  | 1.8  | 2:16  | 1.0  | 5:23                                                                                | 9:04 | ◐                                                                                   |
| 9    | Sat | 9:16  | 6.3  | 9:37  | 8.4 | 3:22  | 1.3  | 3:10  | 1.6  | 5:23                                                                                | 9:05 | ◐                                                                                   |
| 10   | Sun | 10:28 | 6.2  | 10:23 | 8.6 | 4:26  | 0.7  | 4:04  | 2.1  | 5:23                                                                                | 9:05 | ◐                                                                                   |
| 11   | Mon | 11:33 | 6.4  | 11:06 | 8.7 | 5:22  | 0.2  | 4:55  | 2.5  | 5:22                                                                                | 9:06 | ○                                                                                   |
| 12   | Tue |       |      | 12:29 | 6.7 | 6:12  | -0.2 | 5:44  | 2.8  | 5:22                                                                                | 9:06 | ○                                                                                   |
| 13   | Wed |       |      | 1:19  | 6.9 | 6:57  | -0.5 | 6:31  | 3.0  | 5:22                                                                                | 9:07 | ○                                                                                   |
| 14   | Thu | 12:26 | 8.7  | 2:04  | 7.1 | 7:39  | -0.6 | 7:15  | 3.2  | 5:22                                                                                | 9:08 | ○                                                                                   |
| 15   | Fri | 1:03  | 8.7  | 2:46  | 7.2 | 8:18  | -0.7 | 7:59  | 3.2  | 5:22                                                                                | 9:08 | ○                                                                                   |
| 16   | Sat | 1:39  | 8.7  | 3:25  | 7.2 | 8:54  | -0.7 | 8:40  | 3.2  | 5:22                                                                                | 9:08 | ○                                                                                   |
| 17   | Sun | 2:15  | 8.6  | 4:02  | 7.2 | 9:28  | -0.7 | 9:20  | 3.1  | 5:22                                                                                | 9:09 | ○                                                                                   |
| 18   | Mon | 2:51  | 8.4  | 4:37  | 7.2 | 10:00 | -0.6 | 9:59  | 2.9  | 5:22                                                                                | 9:09 | ○                                                                                   |
| 19   | Tue | 3:28  | 8.2  | 5:10  | 7.2 | 10:30 | -0.5 | 10:39 | 2.8  | 5:22                                                                                | 9:09 | ○                                                                                   |
| 20   | Wed | 4:09  | 7.9  | 5:43  | 7.3 | 11:01 | -0.3 | 11:22 | 2.6  | 5:23                                                                                | 9:10 | ○                                                                                   |
| 21   | Thu | 4:54  | 7.5  | 6:16  | 7.5 | 11:33 | 0.0  |       |      | 5:23                                                                                | 9:10 | ○                                                                                   |
| 22   | Fri | 5:47  | 7.0  | 6:53  | 7.7 | 12:12 | 2.4  | 12:11 | 0.5  | 5:23                                                                                | 9:10 | ○                                                                                   |
| 23   | Sat | 6:51  | 6.4  | 7:35  | 8.0 | 1:10  | 2.1  | 12:55 | 1.1  | 5:23                                                                                | 9:10 | ○                                                                                   |
| 24   | Sun | 8:08  | 6.0  | 8:23  | 8.3 | 2:18  | 1.6  | 1:49  | 1.7  | 5:24                                                                                | 9:10 | ◐                                                                                   |
| 25   | Mon | 9:32  | 5.9  | 9:15  | 8.7 | 3:28  | 1.0  | 2:51  | 2.3  | 5:24                                                                                | 9:10 | ◐                                                                                   |
| 26   | Tue | 10:51 | 6.1  | 10:11 | 9.1 | 4:34  | 0.3  | 3:57  | 2.7  | 5:24                                                                                | 9:10 | ◐                                                                                   |
| 27   | Wed | 11:59 | 6.4  | 11:07 | 9.4 | 5:36  | -0.5 | 5:03  | 2.9  | 5:25                                                                                | 9:10 | ◐                                                                                   |
| 28   | Thu |       |      | 12:59 | 6.9 | 6:33  | -1.1 | 6:05  | 2.9  | 5:25                                                                                | 9:10 | ◐                                                                                   |
| 29   | Fri | 12:04 | 9.7  | 1:53  | 7.3 | 7:27  | -1.6 | 7:06  | 2.7  | 5:26                                                                                | 9:10 | ◐                                                                                   |
| 30   | Sat | 12:59 | 9.9  | 2:43  | 7.6 | 8:18  | -1.9 | 8:04  | 2.5  | 5:26                                                                                | 9:10 | ●                                                                                   |