

## Astoria (Youngs Bay), OR - Jan 1965

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 12:36 | 7.8  | 11:36 AM | 9.5  | 5:47  | 3.8 | 6:50  | -0.2 | 7:58                                                                                | 4:40 |    |
| 2    | Sat | 1:19  | 7.9  | 12:12    | 9.4  | 6:30  | 3.9 | 7:26  | -0.2 | 7:58                                                                                | 4:41 |    |
| 3    | Sun | 1:58  | 8.0  | 12:47    | 9.4  | 7:11  | 3.9 | 8:00  | -0.1 | 7:57                                                                                | 4:42 |    |
| 4    | Mon | 2:36  | 8.0  | 1:22     | 9.3  | 7:50  | 3.9 | 8:32  | -0.1 | 7:57                                                                                | 4:43 |    |
| 5    | Tue | 3:11  | 8.0  | 1:58     | 9.1  | 8:28  | 3.8 | 9:02  | 0.0  | 7:57                                                                                | 4:44 |    |
| 6    | Wed | 3:44  | 8.0  | 2:36     | 8.8  | 9:07  | 3.6 | 9:32  | 0.2  | 7:57                                                                                | 4:45 |    |
| 7    | Thu | 4:16  | 8.0  | 3:17     | 8.4  | 9:47  | 3.5 | 10:04 | 0.5  | 7:57                                                                                | 4:46 |    |
| 8    | Fri | 4:49  | 8.0  | 4:05     | 7.9  | 10:32 | 3.3 | 10:39 | 0.9  | 7:56                                                                                | 4:47 |    |
| 9    | Sat | 5:24  | 8.2  | 5:04     | 7.3  | 11:27 | 3.1 | 11:20 | 1.5  | 7:56                                                                                | 4:48 |    |
| 10   | Sun | 6:04  | 8.4  | 6:19     | 6.7  |       |     | 12:33 | 2.7  | 7:56                                                                                | 4:49 |   |
| 11   | Mon | 6:50  | 8.7  | 7:46     | 6.5  | 12:11 | 2.2 | 1:47  | 2.2  | 7:55                                                                                | 4:51 |  |
| 12   | Tue | 7:42  | 9.0  | 9:12     | 6.6  | 1:12  | 2.9 | 2:58  | 1.4  | 7:55                                                                                | 4:52 |  |
| 13   | Wed | 8:37  | 9.4  | 10:26    | 7.0  | 2:20  | 3.4 | 4:02  | 0.6  | 7:54                                                                                | 4:53 |  |
| 14   | Thu | 9:34  | 9.9  | 11:29    | 7.5  | 3:28  | 3.7 | 5:01  | -0.2 | 7:54                                                                                | 4:54 |  |
| 15   | Fri | 10:31 | 10.3 |          |      | 4:33  | 3.8 | 5:55  | -0.8 | 7:53                                                                                | 4:56 |  |
| 16   | Sat | 12:24 | 8.0  | 11:26 AM | 10.5 | 5:33  | 3.6 | 6:46  | -1.3 | 7:53                                                                                | 4:57 |  |
| 17   | Sun | 1:14  | 8.4  | 12:20    | 10.6 | 6:31  | 3.4 | 7:34  | -1.5 | 7:52                                                                                | 4:58 |  |
| 18   | Mon | 2:02  | 8.7  | 1:12     | 10.5 | 7:26  | 3.1 | 8:20  | -1.4 | 7:51                                                                                | 5:00 |  |
| 19   | Tue | 2:47  | 8.9  | 2:04     | 10.2 | 8:19  | 2.7 | 9:03  | -1.1 | 7:50                                                                                | 5:01 |  |
| 20   | Wed | 3:30  | 9.0  | 2:57     | 9.6  | 9:11  | 2.4 | 9:44  | -0.6 | 7:50                                                                                | 5:02 |  |
| 21   | Thu | 4:13  | 9.0  | 3:50     | 8.9  | 10:03 | 2.3 | 10:25 | 0.1  | 7:49                                                                                | 5:04 |  |
| 22   | Fri | 4:55  | 9.0  | 4:47     | 8.0  | 10:58 | 2.2 | 11:06 | 0.9  | 7:48                                                                                | 5:05 |  |
| 23   | Sat | 5:38  | 8.9  | 5:51     | 7.2  | 11:59 | 2.1 | 11:50 | 1.8  | 7:47                                                                                | 5:07 |  |
| 24   | Sun | 6:23  | 8.8  | 7:03     | 6.6  |       |     | 1:05  | 2.0  | 7:46                                                                                | 5:08 |  |
| 25   | Mon | 7:11  | 8.7  | 8:22     | 6.4  | 12:41 | 2.7 | 2:14  | 1.7  | 7:45                                                                                | 5:10 |  |
| 26   | Tue | 8:02  | 8.7  | 9:37     | 6.6  | 1:40  | 3.4 | 3:20  | 1.3  | 7:44                                                                                | 5:11 |  |
| 27   | Wed | 8:54  | 8.7  | 10:41    | 6.9  | 2:43  | 3.8 | 4:17  | 0.9  | 7:43                                                                                | 5:12 |  |
| 28   | Thu | 9:45  | 8.8  | 11:34    | 7.3  | 3:43  | 4.1 | 5:06  | 0.5  | 7:42                                                                                | 5:14 |  |
| 29   | Fri | 10:32 | 8.9  |          |      | 4:38  | 4.1 | 5:50  | 0.3  | 7:41                                                                                | 5:15 |  |
| 30   | Sat | 12:19 | 7.7  | 11:16 AM | 9.0  | 5:28  | 3.9 | 6:29  | 0.0  | 7:40                                                                                | 5:17 |  |

| Date |     | High  |     |          |     | Low  |     |      |      |  |      |   |
|------|-----|-------|-----|----------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sun | 12:58 | 7.9 | 11:57 AM | 9.1 | 6:14 | 3.7 | 7:05 | -0.1 | 7:39                                                                               | 5:18 |  |