

## Astoria (Youngs Bay), OR - Oct 1968

| Date |     | High  |     |       |      | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|------|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft   | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 10:36 | 6.8 | 9:52  | 7.7  | 4:01  | 0.1  | 4:02     | 3.0  | 7:14                                                                                | 6:55 |    |
| 2    | Wed | 11:27 | 7.4 | 11:01 | 7.9  | 5:00  | -0.1 | 5:07     | 2.2  | 7:15                                                                                | 6:53 |    |
| 3    | Thu |       |     | 12:09 | 7.9  | 5:49  | -0.3 | 6:02     | 1.4  | 7:17                                                                                | 6:51 |    |
| 4    | Fri |       |     | 12:46 | 8.3  | 6:30  | -0.2 | 6:50     | 0.6  | 7:18                                                                                | 6:49 |    |
| 5    | Sat | 12:48 | 8.1 | 1:19  | 8.5  | 7:07  | 0.0  | 7:34     | 0.1  | 7:19                                                                                | 6:47 |    |
| 6    | Sun | 1:34  | 8.0 | 1:49  | 8.6  | 7:41  | 0.4  | 8:14     | -0.3 | 7:20                                                                                | 6:45 |    |
| 7    | Mon | 2:18  | 7.8 | 2:16  | 8.7  | 8:13  | 1.0  | 8:52     | -0.4 | 7:22                                                                                | 6:43 |    |
| 8    | Tue | 3:01  | 7.5 | 2:41  | 8.6  | 8:44  | 1.6  | 9:27     | -0.4 | 7:23                                                                                | 6:42 |    |
| 9    | Wed | 3:44  | 7.3 | 3:05  | 8.5  | 9:14  | 2.2  | 10:01    | -0.2 | 7:24                                                                                | 6:40 |    |
| 10   | Thu | 4:28  | 6.9 | 3:30  | 8.4  | 9:44  | 2.7  | 10:36    | 0.1  | 7:26                                                                                | 6:38 |    |
| 11   | Fri | 5:15  | 6.6 | 3:58  | 8.2  | 10:17 | 3.2  | 11:14    | 0.4  | 7:27                                                                                | 6:36 |    |
| 12   | Sat | 6:08  | 6.3 | 4:34  | 7.9  | 10:55 | 3.7  |          |      | 7:28                                                                                | 6:34 |   |
| 13   | Sun | 7:10  | 6.0 | 5:21  | 7.5  | 12:02 | 0.8  | 11:47 AM | 4.1  | 7:30                                                                                | 6:32 |  |
| 14   | Mon | 8:19  | 6.0 | 6:27  | 7.0  | 1:06  | 1.1  | 1:02     | 4.2  | 7:31                                                                                | 6:30 |  |
| 15   | Tue | 9:25  | 6.2 | 7:54  | 6.8  | 2:21  | 1.2  | 2:30     | 4.1  | 7:33                                                                                | 6:29 |  |
| 16   | Wed | 10:18 | 6.6 | 9:20  | 6.9  | 3:28  | 1.0  | 3:45     | 3.5  | 7:34                                                                                | 6:27 |  |
| 17   | Thu | 11:00 | 7.2 | 10:30 | 7.2  | 4:23  | 0.7  | 4:44     | 2.6  | 7:35                                                                                | 6:25 |  |
| 18   | Fri | 11:35 | 7.7 | 11:29 | 7.5  | 5:08  | 0.5  | 5:35     | 1.7  | 7:37                                                                                | 6:23 |  |
| 19   | Sat |       |     | 12:07 | 8.3  | 5:50  | 0.5  | 6:21     | 0.7  | 7:38                                                                                | 6:22 |  |
| 20   | Sun | 12:22 | 7.8 | 12:39 | 8.8  | 6:29  | 0.6  | 7:06     | -0.2 | 7:39                                                                                | 6:20 |  |
| 21   | Mon | 1:13  | 8.0 | 1:10  | 9.3  | 7:07  | 0.9  | 7:50     | -0.8 | 7:41                                                                                | 6:18 |  |
| 22   | Tue | 2:03  | 8.1 | 1:44  | 9.7  | 7:46  | 1.4  | 8:34     | -1.3 | 7:42                                                                                | 6:16 |  |
| 23   | Wed | 2:54  | 8.0 | 2:20  | 10.0 | 8:27  | 1.9  | 9:20     | -1.4 | 7:44                                                                                | 6:15 |  |
| 24   | Thu | 3:46  | 7.8 | 2:59  | 10.0 | 9:09  | 2.4  | 10:08    | -1.3 | 7:45                                                                                | 6:13 |  |
| 25   | Fri | 4:42  | 7.5 | 3:44  | 9.7  | 9:55  | 2.9  | 11:01    | -0.9 | 7:46                                                                                | 6:11 |  |
| 26   | Sat | 5:43  | 7.1 | 4:34  | 9.2  | 10:48 | 3.4  |          |      | 7:48                                                                                | 6:10 |  |
| 27   | Sun | 5:49  | 6.9 | 4:36  | 8.5  | 12:00 | -0.4 | 10:53 AM | 3.7  | 6:49                                                                                | 5:08 |  |
| 28   | Mon | 6:59  | 6.9 | 5:53  | 7.8  | 12:08 | 0.1  | 12:13    | 3.8  | 6:51                                                                                | 5:07 |  |
| 29   | Tue | 8:05  | 7.2 | 7:20  | 7.4  | 1:20  | 0.5  | 1:38     | 3.4  | 6:52                                                                                | 5:05 |  |
| 30   | Wed | 9:02  | 7.6 | 8:41  | 7.3  | 2:27  | 0.6  | 2:54     | 2.7  | 6:54                                                                                | 5:04 |  |
| 31   | Thu | 9:50  | 8.1 | 9:50  | 7.4  | 3:23  | 0.7  | 3:56     | 1.7  | 6:55                                                                                | 5:02 |  |