

## Astoria (Youngs Bay), OR - Mar 1948

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 4:49  | 9.1 | 6:03     | 6.7 | 11:45 | 0.9  | 11:19 | 3.0  | 6:53                                                                                | 6:01 |    |
| 2    | Tue | 5:33  | 8.7 | 7:19     | 6.3 |       |      | 12:51 | 1.2  | 6:51                                                                                | 6:03 |    |
| 3    | Wed | 6:26  | 8.3 | 8:40     | 6.3 | 12:17 | 3.8  | 2:05  | 1.3  | 6:50                                                                                | 6:04 |    |
| 4    | Thu | 7:32  | 8.0 | 9:52     | 6.6 | 1:33  | 4.3  | 3:17  | 1.2  | 6:48                                                                                | 6:05 |    |
| 5    | Fri | 8:43  | 7.9 | 10:49    | 7.1 | 2:51  | 4.3  | 4:16  | 0.9  | 6:46                                                                                | 6:07 |    |
| 6    | Sat | 9:48  | 8.0 | 11:32    | 7.5 | 3:58  | 4.0  | 5:05  | 0.6  | 6:44                                                                                | 6:08 |    |
| 7    | Sun | 10:43 | 8.2 |          |     | 4:53  | 3.5  | 5:45  | 0.4  | 6:42                                                                                | 6:10 |    |
| 8    | Mon | 12:09 | 7.8 | 11:29 AM | 8.3 | 5:40  | 3.0  | 6:20  | 0.2  | 6:40                                                                                | 6:11 |    |
| 9    | Tue | 12:42 | 8.0 | 12:10    | 8.4 | 6:22  | 2.5  | 6:51  | 0.2  | 6:38                                                                                | 6:12 |    |
| 10   | Wed | 1:11  | 8.1 | 12:49    | 8.4 | 7:01  | 2.0  | 7:20  | 0.3  | 6:36                                                                                | 6:14 |    |
| 11   | Thu | 1:37  | 8.3 | 1:27     | 8.3 | 7:37  | 1.6  | 7:47  | 0.5  | 6:35                                                                                | 6:15 |    |
| 12   | Fri | 2:00  | 8.5 | 2:06     | 8.1 | 8:12  | 1.2  | 8:14  | 0.8  | 6:33                                                                                | 6:17 |    |
| 13   | Sat | 2:22  | 8.7 | 2:45     | 7.8 | 8:46  | 0.9  | 8:40  | 1.3  | 6:31                                                                                | 6:18 |   |
| 14   | Sun | 3:45  | 8.9 | 4:28     | 7.4 | 10:20 | 0.7  | 10:08 | 1.8  | 7:29                                                                                | 7:19 |  |
| 15   | Mon | 4:12  | 9.1 | 5:17     | 7.0 | 10:58 | 0.7  | 10:41 | 2.5  | 7:27                                                                                | 7:21 |  |
| 16   | Tue | 4:45  | 9.1 | 6:18     | 6.5 | 11:45 | 0.7  | 11:20 | 3.1  | 7:25                                                                                | 7:22 |  |
| 17   | Wed | 5:27  | 9.1 | 7:34     | 6.2 |       |      | 12:46 | 0.9  | 7:23                                                                                | 7:23 |  |
| 18   | Thu | 6:22  | 8.8 | 9:00     | 6.1 | 12:14 | 3.8  | 2:07  | 0.9  | 7:21                                                                                | 7:25 |  |
| 19   | Fri | 7:35  | 8.5 | 10:18    | 6.5 | 1:35  | 4.2  | 3:32  | 0.7  | 7:19                                                                                | 7:26 |  |
| 20   | Sat | 9:02  | 8.5 | 11:19    | 7.1 | 3:12  | 4.1  | 4:42  | 0.2  | 7:17                                                                                | 7:27 |  |
| 21   | Sun | 10:24 | 8.7 |          |     | 4:33  | 3.6  | 5:39  | -0.3 | 7:15                                                                                | 7:29 |  |
| 22   | Mon | 12:07 | 7.7 | 11:32 AM | 9.0 | 5:39  | 2.7  | 6:28  | -0.6 | 7:13                                                                                | 7:30 |  |
| 23   | Tue | 12:49 | 8.3 | 12:32    | 9.2 | 6:36  | 1.7  | 7:13  | -0.7 | 7:11                                                                                | 7:32 |  |
| 24   | Wed | 1:28  | 8.8 | 1:26     | 9.2 | 7:28  | 0.9  | 7:54  | -0.5 | 7:09                                                                                | 7:33 |  |
| 25   | Thu | 2:05  | 9.2 | 2:17     | 9.0 | 8:17  | 0.2  | 8:33  | -0.1 | 7:07                                                                                | 7:34 |  |
| 26   | Fri | 2:41  | 9.5 | 3:08     | 8.7 | 9:04  | -0.3 | 9:10  | 0.5  | 7:05                                                                                | 7:36 |  |
| 27   | Sat | 3:15  | 9.6 | 3:58     | 8.2 | 9:49  | -0.4 | 9:47  | 1.3  | 7:04                                                                                | 7:37 |  |
| 28   | Sun | 3:49  | 9.5 | 4:50     | 7.7 | 10:34 | -0.3 | 10:24 | 2.0  | 7:02                                                                                | 7:38 |  |
| 29   | Mon | 4:24  | 9.2 | 5:45     | 7.2 | 11:19 | 0.0  | 11:03 | 2.8  | 7:00                                                                                | 7:40 |  |
| 30   | Tue | 5:01  | 8.8 | 6:46     | 6.7 |       |      | 12:09 | 0.5  | 6:58                                                                                | 7:41 |  |
| 31   | Wed | 5:43  | 8.3 | 7:55     | 6.4 |       |      | 1:08  | 1.0  | 6:56                                                                                | 7:42 |  |