

## Astoria (Youngs Bay), OR - Sep 1943

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Wed | 2:30  | 8.0 | 3:12  | 7.8 | 8:59  | -0.2 | 9:15  | 1.0  | 6:35                                                                                | 7:55 | ●                                                                                   |
| 2    | Thu | 3:07  | 7.8 | 3:38  | 7.9 | 9:27  | 0.0  | 9:50  | 0.8  | 6:36                                                                                | 7:53 | ●                                                                                   |
| 3    | Fri | 3:46  | 7.5 | 4:05  | 8.0 | 9:56  | 0.4  | 10:26 | 0.7  | 6:37                                                                                | 7:52 | ●                                                                                   |
| 4    | Sat | 4:29  | 7.2 | 4:36  | 8.1 | 10:28 | 0.8  | 11:06 | 0.6  | 6:38                                                                                | 7:50 | ◐                                                                                   |
| 5    | Sun | 5:18  | 6.7 | 5:12  | 8.2 | 11:04 | 1.4  | 11:55 | 0.7  | 6:40                                                                                | 7:48 | ◐                                                                                   |
| 6    | Mon | 6:18  | 6.3 | 5:58  | 8.1 | 11:49 | 2.0  |       |      | 6:41                                                                                | 7:46 | ◐                                                                                   |
| 7    | Tue | 7:33  | 5.9 | 6:57  | 8.0 | 12:59 | 0.7  | 12:48 | 2.6  | 6:42                                                                                | 7:44 | ◐                                                                                   |
| 8    | Wed | 8:55  | 5.9 | 8:08  | 8.0 | 2:18  | 0.6  | 2:07  | 2.9  | 6:43                                                                                | 7:42 | ◐                                                                                   |
| 9    | Thu | 10:10 | 6.3 | 9:25  | 8.1 | 3:36  | 0.3  | 3:30  | 2.8  | 6:45                                                                                | 7:40 | ◐                                                                                   |
| 10   | Fri | 11:13 | 6.8 | 10:36 | 8.5 | 4:43  | -0.2 | 4:41  | 2.4  | 6:46                                                                                | 7:38 | ◐                                                                                   |
| 11   | Sat |       |     | 12:05 | 7.4 | 5:40  | -0.7 | 5:43  | 1.7  | 6:47                                                                                | 7:36 | ○                                                                                   |
| 12   | Sun |       |     | 12:51 | 8.0 | 6:31  | -1.1 | 6:39  | 1.0  | 6:48                                                                                | 7:34 | ○                                                                                   |
| 13   | Mon | 12:36 | 9.1 | 1:34  | 8.4 | 7:18  | -1.2 | 7:32  | 0.4  | 6:50                                                                                | 7:32 | ○                                                                                   |
| 14   | Tue | 1:29  | 9.1 | 2:15  | 8.7 | 8:02  | -1.1 | 8:22  | -0.1 | 6:51                                                                                | 7:30 | ○                                                                                   |
| 15   | Wed | 2:21  | 9.0 | 2:54  | 8.9 | 8:44  | -0.8 | 9:10  | -0.4 | 6:52                                                                                | 7:28 | ○                                                                                   |
| 16   | Thu | 3:11  | 8.6 | 3:33  | 8.9 | 9:24  | -0.3 | 9:57  | -0.5 | 6:53                                                                                | 7:26 | ○                                                                                   |
| 17   | Fri | 4:02  | 8.1 | 4:11  | 8.7 | 10:04 | 0.3  | 10:44 | -0.3 | 6:55                                                                                | 7:24 | ○                                                                                   |
| 18   | Sat | 4:54  | 7.6 | 4:50  | 8.4 | 10:44 | 1.1  | 11:33 | 0.0  | 6:56                                                                                | 7:22 | ○                                                                                   |
| 19   | Sun | 5:50  | 7.0 | 5:32  | 8.0 | 11:27 | 1.8  |       |      | 6:57                                                                                | 7:20 | ○                                                                                   |
| 20   | Mon | 6:52  | 6.5 | 6:20  | 7.6 | 12:27 | 0.4  | 12:17 | 2.5  | 6:59                                                                                | 7:18 | ○                                                                                   |
| 21   | Tue | 8:00  | 6.3 | 7:18  | 7.2 | 1:30  | 0.7  | 1:19  | 3.0  | 7:00                                                                                | 7:16 | ◐                                                                                   |
| 22   | Wed | 9:10  | 6.3 | 8:27  | 7.0 | 2:39  | 0.9  | 2:32  | 3.2  | 7:01                                                                                | 7:14 | ◐                                                                                   |
| 23   | Thu | 10:14 | 6.5 | 9:37  | 7.0 | 3:45  | 0.9  | 3:42  | 3.1  | 7:02                                                                                | 7:12 | ◐                                                                                   |
| 24   | Fri | 11:08 | 6.9 | 10:38 | 7.2 | 4:42  | 0.6  | 4:43  | 2.7  | 7:04                                                                                | 7:10 | ◐                                                                                   |
| 25   | Sat | 11:52 | 7.3 | 11:31 | 7.5 | 5:29  | 0.4  | 5:34  | 2.1  | 7:05                                                                                | 7:08 | ◐                                                                                   |
| 26   | Sun |       |     | 12:29 | 7.6 | 6:10  | 0.2  | 6:20  | 1.6  | 7:06                                                                                | 7:07 | ◐                                                                                   |
| 27   | Mon | 12:16 | 7.7 | 1:03  | 7.8 | 6:46  | 0.1  | 7:01  | 1.1  | 7:07                                                                                | 7:05 | ◐                                                                                   |
| 28   | Tue | 12:58 | 7.8 | 1:33  | 8.0 | 7:21  | 0.1  | 7:40  | 0.7  | 7:09                                                                                | 7:03 | ◐                                                                                   |
| 29   | Wed | 1:38  | 7.9 | 2:02  | 8.2 | 7:53  | 0.3  | 8:17  | 0.4  | 7:10                                                                                | 7:01 | ●                                                                                   |
| 30   | Thu | 2:17  | 7.9 | 2:28  | 8.3 | 8:25  | 0.5  | 8:53  | 0.1  | 7:11                                                                                | 6:59 | ●                                                                                   |