

## Makah Bay, WA - Jul 1889

| Date |     | High  |     |       |      | Low   |      |          |     |  |      |  |
|------|-----|-------|-----|-------|------|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft   | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Mon | 1:34  | 8.2 | 3:12  | 6.9  | 8:21  | -1.2 | 8:22     | 3.4 | 4:21                                                                                | 8:22 | ☀                                                                                   |
| 2    | Tue | 2:12  | 7.9 | 3:50  | 6.9  | 8:58  | -0.9 | 9:07     | 3.4 | 4:22                                                                                | 8:22 | ☀                                                                                   |
| 3    | Wed | 2:55  | 7.5 | 4:29  | 7.1  | 9:36  | -0.5 | 9:59     | 3.3 | 4:23                                                                                | 8:22 | ☀                                                                                   |
| 4    | Thu | 3:44  | 7.1 | 5:10  | 7.2  | 10:17 | 0.0  | 10:58    | 2.9 | 4:23                                                                                | 8:21 | ☀                                                                                   |
| 5    | Fri | 4:41  | 6.5 | 5:54  | 7.5  | 11:03 | 0.6  |          |     | 4:24                                                                                | 8:21 | ☀                                                                                   |
| 6    | Sat | 5:51  | 6.1 | 6:42  | 7.9  | 12:03 | 2.4  | 11:54 AM | 1.2 | 4:25                                                                                | 8:21 | ☀                                                                                   |
| 7    | Sun | 7:10  | 5.8 | 7:32  | 8.3  | 1:11  | 1.6  | 12:51    | 1.9 | 4:26                                                                                | 8:20 | ☀                                                                                   |
| 8    | Mon | 8:29  | 5.9 | 8:24  | 8.8  | 2:17  | 0.6  | 1:54     | 2.3 | 4:27                                                                                | 8:20 | ☀                                                                                   |
| 9    | Tue | 9:41  | 6.2 | 9:15  | 9.3  | 3:16  | -0.6 | 2:57     | 2.6 | 4:28                                                                                | 8:19 | ☀                                                                                   |
| 10   | Wed | 10:46 | 6.6 | 10:07 | 9.7  | 4:12  | -1.6 | 3:57     | 2.6 | 4:28                                                                                | 8:18 | ☀                                                                                   |
| 11   | Thu | 11:44 | 7.0 | 11:00 | 10.0 | 5:04  | -2.5 | 4:54     | 2.5 | 4:29                                                                                | 8:18 | ☀                                                                                   |
| 12   | Fri |       |     | 12:36 | 7.4  | 5:53  | -3.0 | 5:48     | 2.4 | 4:30                                                                                | 8:17 | ☀                                                                                   |
| 13   | Sat |       |     | 1:25  | 7.7  | 6:41  | -3.2 | 6:41     | 2.2 | 4:31                                                                                | 8:16 | ☀                                                                                   |
| 14   | Sun | 12:44 | 9.9 | 2:12  | 7.9  | 7:27  | -3.1 | 7:32     | 2.0 | 4:32                                                                                | 8:15 | ☀                                                                                   |
| 15   | Mon | 1:35  | 9.5 | 2:58  | 8.0  | 8:13  | -2.6 | 8:26     | 2.0 | 4:33                                                                                | 8:15 | ☀                                                                                   |
| 16   | Tue | 2:27  | 8.9 | 3:44  | 8.0  | 8:59  | -1.9 | 9:22     | 2.0 | 4:34                                                                                | 8:14 | ☀                                                                                   |
| 17   | Wed | 3:21  | 8.1 | 4:30  | 8.0  | 9:45  | -0.9 | 10:22    | 2.0 | 4:36                                                                                | 8:13 | ☀                                                                                   |
| 18   | Thu | 4:18  | 7.3 | 5:16  | 8.0  | 10:31 | 0.1  | 11:25    | 1.9 | 4:37                                                                                | 8:12 | ☀                                                                                   |
| 19   | Fri | 5:19  | 6.5 | 6:03  | 7.9  | 11:20 | 1.1  |          |     | 4:38                                                                                | 8:11 | ☀                                                                                   |
| 20   | Sat | 6:29  | 5.8 | 6:53  | 7.8  | 12:32 | 1.7  | 12:13    | 2.0 | 4:39                                                                                | 8:10 | ☀                                                                                   |
| 21   | Sun | 7:48  | 5.5 | 7:43  | 7.8  | 1:39  | 1.3  | 1:12     | 2.8 | 4:40                                                                                | 8:09 | ☀                                                                                   |
| 22   | Mon | 9:05  | 5.5 | 8:32  | 7.9  | 2:40  | 0.8  | 2:13     | 3.3 | 4:41                                                                                | 8:08 | ☀                                                                                   |
| 23   | Tue | 10:12 | 5.8 | 9:19  | 8.0  | 3:33  | 0.3  | 3:11     | 3.5 | 4:42                                                                                | 8:06 | ☀                                                                                   |
| 24   | Wed | 11:05 | 6.1 | 10:04 | 8.1  | 4:20  | -0.2 | 4:04     | 3.5 | 4:44                                                                                | 8:05 | ☀                                                                                   |
| 25   | Thu | 11:48 | 6.4 | 10:46 | 8.3  | 5:02  | -0.6 | 4:50     | 3.4 | 4:45                                                                                | 8:04 | ☀                                                                                   |
| 26   | Fri |       |     | 12:25 | 6.6  | 5:40  | -1.0 | 5:32     | 3.3 | 4:46                                                                                | 8:03 | ☀                                                                                   |
| 27   | Sat |       |     | 12:59 | 6.9  | 6:15  | -1.2 | 6:10     | 3.1 | 4:47                                                                                | 8:02 | ☀                                                                                   |
| 28   | Sun | 12:06 | 8.5 | 1:32  | 7.0  | 6:49  | -1.3 | 6:47     | 2.9 | 4:49                                                                                | 8:00 | ☀                                                                                   |
| 29   | Mon | 12:43 | 8.5 | 2:05  | 7.2  | 7:22  | -1.3 | 7:24     | 2.8 | 4:50                                                                                | 7:59 | ☀                                                                                   |
| 30   | Tue | 1:21  | 8.3 | 2:37  | 7.3  | 7:56  | -1.1 | 8:03     | 2.6 | 4:51                                                                                | 7:57 | ☀                                                                                   |
| 31   | Wed | 1:59  | 8.1 | 3:11  | 7.5  | 8:30  | -0.8 | 8:46     | 2.4 | 4:53                                                                                | 7:56 | ☀                                                                                   |