

## North Spit, Humboldt Bay, CA - Jan 1846

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 2:30  | 6.9 | 1:54     | 7.3 | 7:59  | 2.2 | 8:28  | -0.6 | 7:48                                                                                | 5:07 |    |
| 2    | Fri | 3:17  | 7.1 | 2:53     | 6.5 | 9:01  | 2.1 | 9:15  | 0.1  | 7:48                                                                                | 5:08 |    |
| 3    | Sat | 4:05  | 7.2 | 3:58     | 5.8 | 10:09 | 2.0 | 10:04 | 0.9  | 7:48                                                                                | 5:09 |    |
| 4    | Sun | 4:56  | 7.2 | 5:13     | 5.2 | 11:21 | 1.7 | 10:57 | 1.7  | 7:48                                                                                | 5:09 |    |
| 5    | Mon | 5:47  | 7.3 | 6:37     | 4.8 |       |     | 12:34 | 1.4  | 7:48                                                                                | 5:10 |    |
| 6    | Tue | 6:40  | 7.3 | 8:03     | 4.8 |       |     | 1:42  | 1.0  | 7:48                                                                                | 5:11 |    |
| 7    | Wed | 7:31  | 7.4 | 9:19     | 4.9 | 12:56 | 2.9 | 2:40  | 0.6  | 7:48                                                                                | 5:12 |    |
| 8    | Thu | 8:20  | 7.4 | 10:17    | 5.2 | 1:57  | 3.2 | 3:29  | 0.2  | 7:48                                                                                | 5:13 |    |
| 9    | Fri | 9:05  | 7.5 | 11:02    | 5.4 | 2:53  | 3.3 | 4:11  | -0.1 | 7:48                                                                                | 5:14 |    |
| 10   | Sat | 9:47  | 7.5 | 11:40    | 5.6 | 3:42  | 3.3 | 4:49  | -0.2 | 7:47                                                                                | 5:15 |    |
| 11   | Sun | 10:27 | 7.4 |          |     | 4:27  | 3.2 | 5:24  | -0.3 | 7:47                                                                                | 5:16 |    |
| 12   | Mon | 12:12 | 5.8 | 11:04 AM | 7.4 | 5:08  | 3.2 | 5:58  | -0.3 | 7:47                                                                                | 5:17 |   |
| 13   | Tue | 12:43 | 5.9 | 11:40 AM | 7.2 | 5:47  | 3.1 | 6:30  | -0.2 | 7:47                                                                                | 5:19 |  |
| 14   | Wed | 1:14  | 6.0 | 12:17    | 7.0 | 6:26  | 3.0 | 7:01  | -0.1 | 7:46                                                                                | 5:20 |  |
| 15   | Thu | 1:45  | 6.1 | 12:53    | 6.7 | 7:06  | 2.9 | 7:32  | 0.2  | 7:46                                                                                | 5:21 |  |
| 16   | Fri | 2:17  | 6.2 | 1:32     | 6.3 | 7:48  | 2.8 | 8:03  | 0.6  | 7:45                                                                                | 5:22 |  |
| 17   | Sat | 2:50  | 6.3 | 2:15     | 5.8 | 8:34  | 2.7 | 8:35  | 1.0  | 7:45                                                                                | 5:23 |  |
| 18   | Sun | 3:25  | 6.4 | 3:06     | 5.3 | 9:27  | 2.5 | 9:10  | 1.5  | 7:44                                                                                | 5:24 |  |
| 19   | Mon | 4:03  | 6.6 | 4:11     | 4.9 | 10:27 | 2.3 | 9:50  | 2.1  | 7:44                                                                                | 5:25 |  |
| 20   | Tue | 4:46  | 6.8 | 5:29     | 4.6 | 11:34 | 1.9 | 10:40 | 2.6  | 7:43                                                                                | 5:26 |  |
| 21   | Wed | 5:36  | 7.0 | 6:56     | 4.5 |       |     | 12:42 | 1.4  | 7:43                                                                                | 5:28 |  |
| 22   | Thu | 6:30  | 7.3 | 8:17     | 4.7 |       |     | 1:45  | 0.7  | 7:42                                                                                | 5:29 |  |
| 23   | Fri | 7:28  | 7.6 | 9:23     | 5.1 | 12:56 | 3.2 | 2:42  | 0.0  | 7:41                                                                                | 5:30 |  |
| 24   | Sat | 8:25  | 8.0 | 10:18    | 5.6 | 2:06  | 3.2 | 3:34  | -0.6 | 7:41                                                                                | 5:31 |  |
| 25   | Sun | 9:21  | 8.3 | 11:05    | 6.0 | 3:09  | 2.9 | 4:22  | -1.1 | 7:40                                                                                | 5:32 |  |
| 26   | Mon | 10:15 | 8.5 | 11:49    | 6.5 | 4:07  | 2.6 | 5:08  | -1.4 | 7:39                                                                                | 5:34 |  |
| 27   | Tue | 11:07 | 8.4 |          |     | 5:01  | 2.2 | 5:52  | -1.4 | 7:38                                                                                | 5:35 |  |
| 28   | Wed | 12:31 | 6.8 | 11:59 AM | 8.2 | 5:55  | 1.8 | 6:35  | -1.2 | 7:37                                                                                | 5:36 |  |
| 29   | Thu | 1:13  | 7.1 | 12:51    | 7.8 | 6:48  | 1.5 | 7:18  | -0.7 | 7:37                                                                                | 5:37 |  |
| 30   | Fri | 1:55  | 7.3 | 1:45     | 7.1 | 7:43  | 1.4 | 8:01  | -0.1 | 7:36                                                                                | 5:39 |  |
| 31   | Sat | 2:38  | 7.4 | 2:41     | 6.4 | 8:40  | 1.3 | 8:44  | 0.7  | 7:35                                                                                | 5:40 |  |