

## North Spit, Humboldt Bay, CA - Jan 1852

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 7:03  | 6.6 | 7:58     | 4.5 | 12:12 | 2.4 | 2:01  | 1.8  | 7:48                                                                                | 5:06 |    |
| 2    | Fri | 7:43  | 6.9 | 9:08     | 4.7 | 1:04  | 2.8 | 2:48  | 1.1  | 7:48                                                                                | 5:07 |    |
| 3    | Sat | 8:22  | 7.2 | 10:07    | 5.0 | 1:56  | 3.2 | 3:31  | 0.4  | 7:48                                                                                | 5:08 |    |
| 4    | Sun | 9:02  | 7.5 | 10:56    | 5.3 | 2:46  | 3.4 | 4:11  | -0.2 | 7:48                                                                                | 5:09 |    |
| 5    | Mon | 9:42  | 7.8 | 11:41    | 5.6 | 3:33  | 3.4 | 4:51  | -0.7 | 7:48                                                                                | 5:10 |    |
| 6    | Tue | 10:23 | 8.0 |          |     | 4:19  | 3.5 | 5:31  | -1.1 | 7:48                                                                                | 5:11 |    |
| 7    | Wed | 12:23 | 5.8 | 11:05 AM | 8.2 | 5:04  | 3.4 | 6:12  | -1.3 | 7:48                                                                                | 5:12 |    |
| 8    | Thu | 1:05  | 6.0 | 11:49 AM | 8.1 | 5:51  | 3.3 | 6:53  | -1.4 | 7:48                                                                                | 5:13 |    |
| 9    | Fri | 1:47  | 6.1 | 12:35    | 7.9 | 6:40  | 3.2 | 7:36  | -1.2 | 7:48                                                                                | 5:14 |    |
| 10   | Sat | 2:30  | 6.3 | 1:26     | 7.5 | 7:34  | 3.0 | 8:19  | -0.9 | 7:48                                                                                | 5:15 |    |
| 11   | Sun | 3:14  | 6.5 | 2:21     | 6.9 | 8:33  | 2.8 | 9:04  | -0.3 | 7:47                                                                                | 5:16 |    |
| 12   | Mon | 3:59  | 6.7 | 3:24     | 6.2 | 9:39  | 2.6 | 9:51  | 0.4  | 7:47                                                                                | 5:17 |   |
| 13   | Tue | 4:46  | 6.9 | 4:38     | 5.5 | 10:52 | 2.2 | 10:42 | 1.1  | 7:47                                                                                | 5:18 |  |
| 14   | Wed | 5:35  | 7.2 | 6:02     | 5.0 |       |     | 12:07 | 1.6  | 7:46                                                                                | 5:19 |  |
| 15   | Thu | 6:26  | 7.5 | 7:31     | 4.9 |       |     | 1:19  | 1.0  | 7:46                                                                                | 5:20 |  |
| 16   | Fri | 7:18  | 7.7 | 8:55     | 5.0 | 12:38 | 2.5 | 2:22  | 0.3  | 7:46                                                                                | 5:21 |  |
| 17   | Sat | 8:09  | 7.9 | 10:05    | 5.3 | 1:41  | 3.0 | 3:18  | -0.2 | 7:45                                                                                | 5:22 |  |
| 18   | Sun | 8:59  | 8.0 | 11:01    | 5.6 | 2:42  | 3.2 | 4:07  | -0.6 | 7:45                                                                                | 5:24 |  |
| 19   | Mon | 9:46  | 8.0 | 11:47    | 5.8 | 3:38  | 3.3 | 4:52  | -0.9 | 7:44                                                                                | 5:25 |  |
| 20   | Tue | 10:31 | 7.9 |          |     | 4:29  | 3.3 | 5:33  | -0.9 | 7:43                                                                                | 5:26 |  |
| 21   | Wed | 12:27 | 6.0 | 11:13 AM | 7.8 | 5:16  | 3.2 | 6:11  | -0.8 | 7:43                                                                                | 5:27 |  |
| 22   | Thu | 1:04  | 6.0 | 11:54 AM | 7.5 | 6:00  | 3.1 | 6:48  | -0.6 | 7:42                                                                                | 5:28 |  |
| 23   | Fri | 1:38  | 6.1 | 12:33    | 7.2 | 6:43  | 3.1 | 7:23  | -0.3 | 7:42                                                                                | 5:29 |  |
| 24   | Sat | 2:12  | 6.1 | 1:13     | 6.8 | 7:26  | 3.0 | 7:58  | 0.1  | 7:41                                                                                | 5:31 |  |
| 25   | Sun | 2:45  | 6.1 | 1:54     | 6.3 | 8:12  | 2.9 | 8:31  | 0.6  | 7:40                                                                                | 5:32 |  |
| 26   | Mon | 3:19  | 6.1 | 2:39     | 5.7 | 9:01  | 2.9 | 9:04  | 1.1  | 7:39                                                                                | 5:33 |  |
| 27   | Tue | 3:55  | 6.2 | 3:32     | 5.2 | 9:57  | 2.7 | 9:39  | 1.7  | 7:39                                                                                | 5:34 |  |
| 28   | Wed | 4:33  | 6.3 | 4:38     | 4.7 | 10:59 | 2.5 | 10:17 | 2.3  | 7:38                                                                                | 5:36 |  |
| 29   | Thu | 5:14  | 6.4 | 5:57     | 4.4 |       |     | 12:06 | 2.2  | 7:37                                                                                | 5:37 |  |
| 30   | Fri | 5:59  | 6.6 | 7:25     | 4.3 |       |     | 1:10  | 1.7  | 7:36                                                                                | 5:38 |  |

| Date |     | High |     |      |     | Low   |     |      |     |  |      |   |
|------|-----|------|-----|------|-----|-------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sat | 6:48 | 6.8 | 8:45 | 4.6 | 12:03 | 3.3 | 2:08 | 1.1 | 7:35                                                                               | 5:39 |  |