

## North Spit, Humboldt Bay, CA - Nov 1861

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 9:50  | 8.0 | 11:04    | 6.1 | 3:34  | 1.7 | 4:35  | -1.0 | 6:54                                                                                | 5:20 |    |
| 2    | Sat | 10:30 | 8.3 | 11:59    | 6.2 | 4:20  | 2.0 | 5:22  | -1.6 | 6:56                                                                                | 5:19 |    |
| 3    | Sun | 11:12 | 8.5 |          |     | 5:05  | 2.3 | 6:10  | -1.9 | 6:57                                                                                | 5:17 |    |
| 4    | Mon | 12:54 | 6.1 | 11:57 AM | 8.4 | 5:53  | 2.6 | 7:00  | -1.9 | 6:58                                                                                | 5:16 |    |
| 5    | Tue | 1:50  | 6.0 | 12:45    | 8.1 | 6:43  | 2.9 | 7:51  | -1.6 | 6:59                                                                                | 5:15 |    |
| 6    | Wed | 2:47  | 5.9 | 1:38     | 7.6 | 7:38  | 3.1 | 8:44  | -1.1 | 7:00                                                                                | 5:14 |    |
| 7    | Thu | 3:47  | 5.8 | 2:36     | 7.0 | 8:41  | 3.3 | 9:40  | -0.5 | 7:02                                                                                | 5:13 |    |
| 8    | Fri | 4:48  | 5.8 | 3:41     | 6.3 | 9:54  | 3.3 | 10:38 | 0.0  | 7:03                                                                                | 5:12 |    |
| 9    | Sat | 5:47  | 5.9 | 4:54     | 5.7 | 11:16 | 3.1 | 11:36 | 0.6  | 7:04                                                                                | 5:11 |    |
| 10   | Sun | 6:40  | 6.1 | 6:12     | 5.2 |       |     | 12:36 | 2.6  | 7:05                                                                                | 5:10 |    |
| 11   | Mon | 7:26  | 6.3 | 7:28     | 5.0 | 12:32 | 1.1 | 1:43  | 2.0  | 7:06                                                                                | 5:09 |    |
| 12   | Tue | 8:05  | 6.6 | 8:38     | 5.0 | 1:23  | 1.6 | 2:37  | 1.4  | 7:07                                                                                | 5:08 |   |
| 13   | Wed | 8:39  | 6.8 | 9:38     | 5.1 | 2:10  | 2.0 | 3:22  | 0.8  | 7:09                                                                                | 5:07 |  |
| 14   | Thu | 9:11  | 7.0 | 10:29    | 5.2 | 2:52  | 2.4 | 4:01  | 0.3  | 7:10                                                                                | 5:06 |  |
| 15   | Fri | 9:42  | 7.2 | 11:14    | 5.3 | 3:31  | 2.7 | 4:37  | -0.1 | 7:11                                                                                | 5:06 |  |
| 16   | Sat | 10:12 | 7.2 | 11:55    | 5.4 | 4:08  | 3.0 | 5:12  | -0.4 | 7:12                                                                                | 5:05 |  |
| 17   | Sun | 10:43 | 7.3 |          |     | 4:44  | 3.2 | 5:46  | -0.5 | 7:13                                                                                | 5:04 |  |
| 18   | Mon | 12:35 | 5.5 | 11:15 AM | 7.3 | 5:19  | 3.4 | 6:22  | -0.6 | 7:15                                                                                | 5:03 |  |
| 19   | Tue | 1:15  | 5.4 | 11:47 AM | 7.2 | 5:54  | 3.5 | 6:58  | -0.5 | 7:16                                                                                | 5:03 |  |
| 20   | Wed | 1:56  | 5.4 | 12:21    | 7.0 | 6:31  | 3.6 | 7:36  | -0.5 | 7:17                                                                                | 5:02 |  |
| 21   | Thu | 2:39  | 5.4 | 12:58    | 6.8 | 7:12  | 3.7 | 8:16  | -0.3 | 7:18                                                                                | 5:01 |  |
| 22   | Fri | 3:24  | 5.4 | 1:40     | 6.5 | 8:00  | 3.8 | 8:58  | -0.1 | 7:19                                                                                | 5:01 |  |
| 23   | Sat | 4:10  | 5.4 | 2:33     | 6.1 | 9:00  | 3.7 | 9:43  | 0.2  | 7:20                                                                                | 5:00 |  |
| 24   | Sun | 4:56  | 5.7 | 3:39     | 5.6 | 10:13 | 3.5 | 10:31 | 0.6  | 7:21                                                                                | 5:00 |  |
| 25   | Mon | 5:40  | 6.0 | 4:59     | 5.2 | 11:30 | 3.0 | 11:23 | 1.0  | 7:23                                                                                | 4:59 |  |
| 26   | Tue | 6:23  | 6.4 | 6:24     | 5.0 |       |     | 12:42 | 2.2  | 7:24                                                                                | 4:59 |  |
| 27   | Wed | 7:05  | 7.0 | 7:45     | 5.0 | 12:17 | 1.5 | 1:44  | 1.2  | 7:25                                                                                | 4:58 |  |
| 28   | Thu | 7:48  | 7.5 | 9:00     | 5.2 | 1:12  | 2.0 | 2:40  | 0.2  | 7:26                                                                                | 4:58 |  |
| 29   | Fri | 8:32  | 8.0 | 10:06    | 5.5 | 2:07  | 2.3 | 3:32  | -0.7 | 7:27                                                                                | 4:57 |  |
| 30   | Sat | 9:17  | 8.4 | 11:05    | 5.8 | 3:00  | 2.6 | 4:22  | -1.4 | 7:28                                                                                | 4:57 |  |