

## William Henry Bay, AK - Dec 1849

| Date |     | High  |      |       |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 1:42  | 17.0 | 1:30  | 19.8 | 7:33  | 1.3 | 8:07  | -4.3 | 7:25                                                                                | 2:15 |    |
| 2    | Sun | 2:30  | 16.9 | 2:17  | 19.3 | 8:20  | 1.7 | 8:54  | -3.7 | 7:27                                                                                | 2:14 |    |
| 3    | Mon | 3:20  | 16.6 | 3:06  | 18.2 | 9:10  | 2.3 | 9:43  | -2.7 | 7:29                                                                                | 2:13 |    |
| 4    | Tue | 4:12  | 16.0 | 3:59  | 16.8 | 10:05 | 3.1 | 10:36 | -1.3 | 7:30                                                                                | 2:12 |    |
| 5    | Wed | 5:09  | 15.3 | 5:00  | 15.1 | 11:08 | 3.8 | 11:34 | 0.3  | 7:32                                                                                | 2:11 |    |
| 6    | Thu | 6:12  | 14.8 | 6:12  | 13.7 |       |     | 12:20 | 4.2  | 7:34                                                                                | 2:10 |    |
| 7    | Fri | 7:20  | 14.7 | 7:34  | 12.8 | 12:39 | 1.6 | 1:37  | 4.0  | 7:35                                                                                | 2:09 |    |
| 8    | Sat | 8:24  | 14.9 | 8:55  | 12.6 | 1:48  | 2.6 | 2:50  | 3.2  | 7:37                                                                                | 2:08 |    |
| 9    | Sun | 9:20  | 15.4 | 10:03 | 13.0 | 2:54  | 3.2 | 3:52  | 2.1  | 7:39                                                                                | 2:08 |    |
| 10   | Mon | 10:08 | 15.9 | 10:59 | 13.6 | 3:53  | 3.3 | 4:44  | 1.1  | 7:40                                                                                | 2:07 |    |
| 11   | Tue | 10:49 | 16.4 | 11:47 | 14.1 | 4:44  | 3.4 | 5:27  | 0.1  | 7:41                                                                                | 2:07 |    |
| 12   | Wed | 11:27 | 16.7 |       |      | 5:29  | 3.3 | 6:06  | -0.5 | 7:43                                                                                | 2:06 |    |
| 13   | Thu | 12:28 | 14.5 | 12:02 | 17.0 | 6:10  | 3.3 | 6:41  | -0.9 | 7:44                                                                                | 2:06 |   |
| 14   | Fri | 1:06  | 14.8 | 12:36 | 17.1 | 6:47  | 3.4 | 7:15  | -1.1 | 7:45                                                                                | 2:06 |  |
| 15   | Sat | 1:41  | 14.9 | 1:09  | 17.0 | 7:23  | 3.5 | 7:47  | -1.1 | 7:46                                                                                | 2:06 |  |
| 16   | Sun | 2:14  | 14.8 | 1:43  | 16.7 | 7:58  | 3.7 | 8:20  | -0.9 | 7:47                                                                                | 2:06 |  |
| 17   | Mon | 2:47  | 14.6 | 2:17  | 16.3 | 8:33  | 4.0 | 8:52  | -0.4 | 7:48                                                                                | 2:06 |  |
| 18   | Tue | 3:21  | 14.4 | 2:53  | 15.6 | 9:08  | 4.4 | 9:26  | 0.1  | 7:49                                                                                | 2:06 |  |
| 19   | Wed | 3:56  | 14.0 | 3:30  | 14.8 | 9:47  | 4.8 | 10:02 | 0.9  | 7:50                                                                                | 2:06 |  |
| 20   | Thu | 4:35  | 13.7 | 4:13  | 13.8 | 10:31 | 5.1 | 10:43 | 1.7  | 7:51                                                                                | 2:06 |  |
| 21   | Fri | 5:20  | 13.5 | 5:05  | 12.8 | 11:25 | 5.3 | 11:31 | 2.6  | 7:51                                                                                | 2:07 |  |
| 22   | Sat | 6:13  | 13.5 | 6:11  | 12.0 |       |     | 12:30 | 5.1  | 7:52                                                                                | 2:07 |  |
| 23   | Sun | 7:12  | 13.9 | 7:31  | 11.7 | 12:29 | 3.4 | 1:42  | 4.4  | 7:52                                                                                | 2:08 |  |
| 24   | Mon | 8:12  | 14.6 | 8:51  | 12.1 | 1:37  | 3.9 | 2:51  | 3.1  | 7:53                                                                                | 2:08 |  |
| 25   | Tue | 9:09  | 15.7 | 10:01 | 13.0 | 2:48  | 4.0 | 3:52  | 1.4  | 7:53                                                                                | 2:09 |  |
| 26   | Wed | 10:02 | 16.9 | 11:01 | 14.2 | 3:52  | 3.6 | 4:46  | -0.5 | 7:53                                                                                | 2:10 |  |
| 27   | Thu | 10:52 | 18.1 | 11:55 | 15.3 | 4:50  | 3.0 | 5:36  | -2.2 | 7:53                                                                                | 2:11 |  |
| 28   | Fri | 11:42 | 19.1 |       |      | 5:43  | 2.3 | 6:23  | -3.5 | 7:53                                                                                | 2:12 |  |
| 29   | Sat | 12:45 | 16.3 | 12:31 | 19.7 | 6:33  | 1.7 | 7:09  | -4.4 | 7:53                                                                                | 2:13 |  |
| 30   | Sun | 1:33  | 17.0 | 1:19  | 19.9 | 7:21  | 1.3 | 7:55  | -4.6 | 7:53                                                                                | 2:14 |  |
| 31   | Mon | 2:20  | 17.3 | 2:07  | 19.5 | 8:10  | 1.1 | 8:42  | -4.2 | 7:53                                                                                | 2:15 |  |