

## Homer, Kachemak Bay, AK - Dec 1851

| Date |     | High  |      |       |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 9:23  | 15.2 | 9:31  | 13.4 | 2:20  | 4.7 | 3:20  | 7.0  | 8:36                                                                                | 3:13 |    |
| 2    | Tue | 10:21 | 15.8 | 10:45 | 14.0 | 3:26  | 5.1 | 4:30  | 5.7  | 8:38                                                                                | 3:12 |    |
| 3    | Wed | 11:06 | 16.7 | 11:40 | 15.0 | 4:27  | 5.1 | 5:22  | 4.1  | 8:40                                                                                | 3:11 |    |
| 4    | Thu | 11:44 | 17.6 |       |      | 5:19  | 4.7 | 6:03  | 2.4  | 8:41                                                                                | 3:10 |    |
| 5    | Fri | 12:24 | 16.0 | 12:18 | 18.6 | 6:02  | 4.2 | 6:39  | 0.7  | 8:43                                                                                | 3:09 |    |
| 6    | Sat | 1:02  | 17.0 | 12:51 | 19.4 | 6:42  | 3.7 | 7:14  | -0.7 | 8:45                                                                                | 3:08 |    |
| 7    | Sun | 1:38  | 17.8 | 1:23  | 20.1 | 7:19  | 3.3 | 7:49  | -1.8 | 8:47                                                                                | 3:07 |    |
| 8    | Mon | 2:14  | 18.4 | 1:56  | 20.5 | 7:56  | 3.1 | 8:25  | -2.5 | 8:48                                                                                | 3:06 |    |
| 9    | Tue | 2:50  | 18.8 | 2:31  | 20.8 | 8:33  | 3.1 | 9:03  | -2.8 | 8:50                                                                                | 3:05 |    |
| 10   | Wed | 3:28  | 18.9 | 3:08  | 20.7 | 9:12  | 3.4 | 9:42  | -2.7 | 8:52                                                                                | 3:05 |    |
| 11   | Thu | 4:07  | 18.8 | 3:48  | 20.2 | 9:53  | 3.8 | 10:24 | -2.1 | 8:53                                                                                | 3:04 |    |
| 12   | Fri | 4:50  | 18.4 | 4:32  | 19.4 | 10:39 | 4.3 | 11:10 | -1.2 | 8:54                                                                                | 3:04 |   |
| 13   | Sat | 5:37  | 18.0 | 5:23  | 18.2 | 11:32 | 4.8 |       |      | 8:56                                                                                | 3:03 |  |
| 14   | Sun | 6:32  | 17.5 | 6:25  | 16.8 | 12:01 | 0.1 | 12:34 | 5.2  | 8:57                                                                                | 3:03 |  |
| 15   | Mon | 7:35  | 17.4 | 7:43  | 15.6 | 12:59 | 1.4 | 1:45  | 5.0  | 8:58                                                                                | 3:03 |  |
| 16   | Tue | 8:44  | 17.6 | 9:12  | 15.3 | 2:04  | 2.6 | 3:00  | 4.1  | 8:59                                                                                | 3:03 |  |
| 17   | Wed | 9:50  | 18.3 | 10:35 | 15.9 | 3:13  | 3.3 | 4:13  | 2.6  | 9:00                                                                                | 3:03 |  |
| 18   | Thu | 10:50 | 19.3 | 11:43 | 16.9 | 4:21  | 3.6 | 5:18  | 0.7  | 9:01                                                                                | 3:03 |  |
| 19   | Fri | 11:43 | 20.3 |       |      | 5:23  | 3.4 | 6:13  | -1.1 | 9:02                                                                                | 3:03 |  |
| 20   | Sat | 12:39 | 18.0 | 12:31 | 21.1 | 6:18  | 3.0 | 7:01  | -2.6 | 9:03                                                                                | 3:03 |  |
| 21   | Sun | 1:29  | 18.9 | 1:15  | 21.6 | 7:07  | 2.7 | 7:44  | -3.4 | 9:04                                                                                | 3:03 |  |
| 22   | Mon | 2:14  | 19.4 | 1:58  | 21.7 | 7:52  | 2.6 | 8:26  | -3.7 | 9:04                                                                                | 3:04 |  |
| 23   | Tue | 2:57  | 19.5 | 2:38  | 21.3 | 8:34  | 2.7 | 9:06  | -3.4 | 9:05                                                                                | 3:04 |  |
| 24   | Wed | 3:37  | 19.3 | 3:18  | 20.6 | 9:16  | 3.1 | 9:45  | -2.6 | 9:05                                                                                | 3:05 |  |
| 25   | Thu | 4:16  | 18.8 | 3:56  | 19.6 | 9:57  | 3.7 | 10:24 | -1.5 | 9:05                                                                                | 3:06 |  |
| 26   | Fri | 4:55  | 18.2 | 4:35  | 18.4 | 10:39 | 4.4 | 11:03 | -0.1 | 9:06                                                                                | 3:06 |  |
| 27   | Sat | 5:34  | 17.4 | 5:15  | 17.0 | 11:23 | 5.2 | 11:44 | 1.4  | 9:06                                                                                | 3:07 |  |
| 28   | Sun | 6:16  | 16.6 | 6:01  | 15.5 |       |     | 12:12 | 5.9  | 9:06                                                                                | 3:08 |  |
| 29   | Mon | 7:04  | 16.0 | 6:57  | 14.2 | 12:29 | 2.9 | 1:08  | 6.3  | 9:06                                                                                | 3:09 |  |
| 30   | Tue | 7:58  | 15.6 | 8:10  | 13.2 | 1:19  | 4.2 | 2:11  | 6.3  | 9:06                                                                                | 3:10 |  |
| 31   | Wed | 8:56  | 15.6 | 9:38  | 13.0 | 2:16  | 5.3 | 3:18  | 5.7  | 9:05                                                                                | 3:12 |  |