

## Akutan Harbor, Akutan Island, AK - Nov 1862

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 12:58 | 3.1 | 1:43  | 4.1 | 7:11  | 0.7  | 8:30  | 0.8  | 8:03                                                                                | 5:31 |    |
| 2    | Sun | 2:22  | 3.0 | 2:15  | 4.0 | 8:01  | 1.4  | 9:21  | 0.4  | 8:05                                                                                | 5:29 |    |
| 3    | Mon | 3:49  | 3.0 | 2:41  | 3.8 | 8:50  | 2.1  | 10:09 | 0.1  | 8:07                                                                                | 5:27 |    |
| 4    | Tue | 5:28  | 3.1 | 3:01  | 3.7 | 9:43  | 2.7  | 10:55 | 0.0  | 8:09                                                                                | 5:25 |    |
| 5    | Wed | 7:06  | 3.4 | 3:11  | 3.6 | 10:57 | 3.2  | 11:39 | -0.1 | 8:11                                                                                | 5:23 |    |
| 6    | Thu | 8:30  | 3.7 |       |     |       |      |       |      | 8:13                                                                                | 5:21 |    |
| 7    | Fri | 9:33  | 4.0 |       |     | 12:20 | -0.1 |       |      | 8:15                                                                                | 5:19 |    |
| 8    | Sat | 10:14 | 4.2 |       |     | 1:00  | 0.0  |       |      | 8:17                                                                                | 5:17 |    |
| 9    | Sun | 10:44 | 4.3 |       |     | 1:41  | 0.1  |       |      | 8:19                                                                                | 5:15 |    |
| 10   | Mon | 11:09 | 4.3 |       |     | 2:25  | 0.1  |       |      | 8:21                                                                                | 5:14 |    |
| 11   | Tue | 11:31 | 4.2 |       |     | 3:08  | 0.2  |       |      | 8:23                                                                                | 5:12 |    |
| 12   | Wed | 11:53 | 4.2 |       |     | 3:49  | 0.3  |       |      | 8:25                                                                                | 5:10 |   |
| 13   | Thu |       |     | 12:13 | 4.1 | 4:27  | 0.4  | 7:04  | 2.7  | 8:26                                                                                | 5:09 |  |
| 14   | Fri |       |     | 12:29 | 3.9 | 5:01  | 0.7  | 7:17  | 2.3  | 8:28                                                                                | 5:07 |  |
| 15   | Sat |       |     | 12:37 | 3.8 | 5:32  | 1.0  | 7:33  | 1.8  | 8:30                                                                                | 5:05 |  |
| 16   | Sun | 12:08 | 2.5 | 12:40 | 3.8 | 6:01  | 1.4  | 7:57  | 1.3  | 8:32                                                                                | 5:04 |  |
| 17   | Mon | 1:37  | 2.5 | 12:48 | 3.9 | 6:27  | 1.8  | 8:27  | 0.7  | 8:34                                                                                | 5:02 |  |
| 18   | Tue | 2:58  | 2.7 | 1:06  | 4.2 | 6:55  | 2.3  | 9:04  | 0.1  | 8:36                                                                                | 5:01 |  |
| 19   | Wed | 4:20  | 2.9 | 1:34  | 4.4 | 7:29  | 2.8  | 9:47  | -0.4 | 8:38                                                                                | 4:59 |  |
| 20   | Thu | 5:41  | 3.3 | 2:10  | 4.7 | 8:14  | 3.2  | 10:36 | -0.9 | 8:40                                                                                | 4:58 |  |
| 21   | Fri | 6:46  | 3.6 | 2:56  | 4.8 | 9:16  | 3.6  | 11:30 | -1.2 | 8:42                                                                                | 4:57 |  |
| 22   | Sat | 7:38  | 3.9 | 3:52  | 4.8 | 10:45 | 3.8  |       |      | 8:43                                                                                | 4:55 |  |
| 23   | Sun | 8:25  | 4.2 | 5:00  | 4.7 | 12:26 | -1.3 | 12:20 | 3.8  | 8:45                                                                                | 4:54 |  |
| 24   | Mon | 9:09  | 4.4 | 6:14  | 4.5 | 1:22  | -1.3 | 1:48  | 3.6  | 8:47                                                                                | 4:53 |  |
| 25   | Tue | 9:52  | 4.6 | 7:30  | 4.2 | 2:19  | -1.1 | 3:15  | 3.2  | 8:49                                                                                | 4:52 |  |
| 26   | Wed | 10:32 | 4.7 | 8:54  | 3.8 | 3:16  | -0.8 | 4:29  | 2.7  | 8:50                                                                                | 4:50 |  |
| 27   | Thu | 11:12 | 4.8 | 10:22 | 3.5 | 4:10  | -0.3 | 5:34  | 2.0  | 8:52                                                                                | 4:49 |  |
| 28   | Fri | 11:50 | 4.8 | 11:53 | 3.2 | 5:01  | 0.4  | 6:35  | 1.4  | 8:54                                                                                | 4:48 |  |
| 29   | Sat |       |     | 12:28 | 4.8 | 5:51  | 1.1  | 7:33  | 0.8  | 8:55                                                                                | 4:47 |  |
| 30   | Sun | 1:27  | 3.1 | 1:02  | 4.6 | 6:42  | 1.8  | 8:25  | 0.4  | 8:57                                                                                | 4:47 |  |