

## Akutan Harbor, Akutan Island, AK - Jun 1864

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 1:52  | 4.2 | 4:48  | 3.0 | 9:32  | -0.8 | 8:54  | 2.6  | 4:37                                                                                | 9:25 |    |
| 2    | Thu | 2:27  | 4.1 | 6:11  | 3.3 | 10:22 | -1.0 | 9:56  | 3.0  | 4:36                                                                                | 9:26 |    |
| 3    | Fri | 3:02  | 4.0 | 7:20  | 3.6 | 11:12 | -1.0 | 11:17 | 3.3  | 4:35                                                                                | 9:27 |    |
| 4    | Sat | 3:39  | 3.8 | 8:19  | 3.8 |       |      | 12:01 | -0.9 | 4:34                                                                                | 9:28 |    |
| 5    | Sun | 4:20  | 3.6 | 9:09  | 3.9 | 12:54 | 3.4  | 12:48 | -0.7 | 4:33                                                                                | 9:29 |    |
| 6    | Mon | 5:10  | 3.4 | 9:48  | 4.0 | 2:36  | 3.3  | 1:34  | -0.5 | 4:33                                                                                | 9:30 |    |
| 7    | Tue | 6:06  | 3.2 | 10:20 | 4.0 | 3:56  | 3.1  | 2:18  | -0.2 | 4:32                                                                                | 9:31 |    |
| 8    | Wed | 7:06  | 2.9 | 10:47 | 3.9 | 4:47  | 2.8  | 3:02  | 0.0  | 4:31                                                                                | 9:32 |    |
| 9    | Thu | 8:15  | 2.7 | 11:13 | 3.9 | 5:27  | 2.5  | 3:43  | 0.4  | 4:31                                                                                | 9:33 |    |
| 10   | Fri | 9:37  | 2.5 | 11:36 | 3.8 | 6:05  | 2.1  | 4:21  | 0.7  | 4:30                                                                                | 9:34 |    |
| 11   | Sat | 10:58 | 2.3 | 11:57 | 3.7 | 6:40  | 1.8  | 4:57  | 1.1  | 4:30                                                                                | 9:35 |    |
| 12   | Sun |       |     | 12:23 | 2.2 | 7:14  | 1.3  | 5:29  | 1.5  | 4:30                                                                                | 9:36 |   |
| 13   | Mon | 12:12 | 3.6 | 1:46  | 2.3 | 7:44  | 0.9  | 5:59  | 1.9  | 4:29                                                                                | 9:36 |  |
| 14   | Tue | 12:21 | 3.6 | 3:02  | 2.4 | 8:13  | 0.6  | 6:21  | 2.3  | 4:29                                                                                | 9:37 |  |
| 15   | Wed | 12:30 | 3.7 |       |     | 8:43  | 0.2  |       |      | 4:29                                                                                | 9:38 |  |
| 16   | Thu | 12:47 | 3.8 |       |     | 9:15  | -0.1 |       |      | 4:29                                                                                | 9:38 |  |
| 17   | Fri | 1:11  | 4.0 |       |     | 9:50  | -0.5 |       |      | 4:29                                                                                | 9:39 |  |
| 18   | Sat | 1:43  | 4.1 |       |     | 10:31 | -0.7 |       |      | 4:29                                                                                | 9:39 |  |
| 19   | Sun | 2:25  | 4.2 | 7:47  | 3.4 | 11:15 | -0.9 | 9:48  | 3.4  | 4:29                                                                                | 9:39 |  |
| 20   | Mon | 3:16  | 4.2 | 8:08  | 3.5 |       |      | 12:02 | -1.0 | 4:29                                                                                | 9:40 |  |
| 21   | Tue | 4:21  | 4.1 | 8:36  | 3.7 |       |      | 12:50 | -1.0 | 4:29                                                                                | 9:40 |  |
| 22   | Wed | 5:38  | 3.8 | 9:08  | 3.9 | 1:08  | 3.1  | 1:40  | -0.9 | 4:29                                                                                | 9:40 |  |
| 23   | Thu | 6:56  | 3.5 | 9:41  | 4.1 | 2:31  | 2.6  | 2:31  | -0.6 | 4:30                                                                                | 9:40 |  |
| 24   | Fri | 8:20  | 3.2 | 10:17 | 4.2 | 3:46  | 2.0  | 3:23  | -0.1 | 4:30                                                                                | 9:40 |  |
| 25   | Sat | 9:53  | 2.9 | 10:53 | 4.4 | 4:49  | 1.3  | 4:15  | 0.4  | 4:30                                                                                | 9:40 |  |
| 26   | Sun | 11:25 | 2.8 | 11:32 | 4.5 | 5:48  | 0.6  | 5:05  | 1.0  | 4:31                                                                                | 9:40 |  |
| 27   | Mon |       |     | 12:57 | 2.8 | 6:46  | 0.0  | 5:57  | 1.6  | 4:31                                                                                | 9:40 |  |
| 28   | Tue | 12:11 | 4.5 | 2:24  | 3.0 | 7:41  | -0.5 | 6:52  | 2.2  | 4:32                                                                                | 9:40 |  |
| 29   | Wed | 12:51 | 4.5 | 3:44  | 3.1 | 8:33  | -0.8 | 7:50  | 2.7  | 4:33                                                                                | 9:40 |  |
| 30   | Thu | 1:30  | 4.4 | 5:07  | 3.4 | 9:23  | -0.9 | 8:49  | 3.0  | 4:33                                                                                | 9:40 |  |