

## Akutan Harbor, Akutan Island, AK - Aug 1854

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue |       |     | 12:12 | 2.4 | 5:54  | 0.7  | 4:31  | 2.0  | 5:14                                                                                | 9:04 |    |
| 2    | Wed |       |     | 1:39  | 2.6 | 6:30  | 0.1  | 4:59  | 2.4  | 5:16                                                                                | 9:02 |    |
| 3    | Thu |       |     | 2:48  | 2.8 | 7:12  | -0.5 | 5:30  | 2.7  | 5:18                                                                                | 9:01 |    |
| 4    | Fri |       |     | 3:47  | 3.0 | 7:58  | -1.0 | 6:13  | 3.0  | 5:19                                                                                | 8:59 |    |
| 5    | Sat | 12:19 | 4.6 | 4:43  | 3.2 | 8:47  | -1.3 | 7:15  | 3.1  | 5:21                                                                                | 8:57 |    |
| 6    | Sun | 1:12  | 4.8 | 5:32  | 3.3 | 9:38  | -1.5 | 8:25  | 3.1  | 5:23                                                                                | 8:55 |    |
| 7    | Mon | 2:09  | 4.8 | 6:14  | 3.4 | 10:31 | -1.5 | 9:41  | 3.1  | 5:25                                                                                | 8:53 |    |
| 8    | Tue | 3:10  | 4.6 | 6:54  | 3.5 | 11:26 | -1.4 | 11:08 | 2.8  | 5:26                                                                                | 8:51 |    |
| 9    | Wed | 4:20  | 4.3 | 7:34  | 3.6 |       |      | 12:20 | -1.1 | 5:28                                                                                | 8:49 |    |
| 10   | Thu | 5:40  | 3.8 | 8:14  | 3.7 | 12:34 | 2.4  | 1:14  | -0.6 | 5:30                                                                                | 8:47 |    |
| 11   | Fri | 7:06  | 3.4 | 8:54  | 3.8 | 1:57  | 1.9  | 2:10  | 0.0  | 5:32                                                                                | 8:45 |    |
| 12   | Sat | 8:38  | 3.1 | 9:34  | 3.8 | 3:16  | 1.3  | 3:08  | 0.6  | 5:33                                                                                | 8:43 |   |
| 13   | Sun | 10:14 | 3.0 | 10:13 | 3.8 | 4:22  | 0.7  | 4:07  | 1.2  | 5:35                                                                                | 8:41 |  |
| 14   | Mon | 11:44 | 3.0 | 10:50 | 3.8 | 5:18  | 0.2  | 5:05  | 1.8  | 5:37                                                                                | 8:38 |  |
| 15   | Tue |       |     | 1:13  | 3.2 | 6:11  | -0.2 | 6:04  | 2.3  | 5:39                                                                                | 8:36 |  |
| 16   | Wed |       |     | 2:30  | 3.3 | 7:01  | -0.4 | 7:06  | 2.7  | 5:41                                                                                | 8:34 |  |
| 17   | Thu | 12:00 | 3.6 | 3:37  | 3.4 | 7:49  | -0.4 | 8:04  | 3.0  | 5:42                                                                                | 8:32 |  |
| 18   | Fri | 12:30 | 3.6 | 4:46  | 3.4 | 8:33  | -0.4 | 8:48  | 3.2  | 5:44                                                                                | 8:30 |  |
| 19   | Sat | 12:56 | 3.6 | 5:56  | 3.4 | 9:15  | -0.3 | 9:16  | 3.3  | 5:46                                                                                | 8:27 |  |
| 20   | Sun | 1:19  | 3.5 | 6:57  | 3.4 | 9:55  | -0.2 | 9:35  | 3.3  | 5:48                                                                                | 8:25 |  |
| 21   | Mon | 1:43  | 3.5 | 7:49  | 3.3 | 10:33 | -0.1 | 10:02 | 3.3  | 5:50                                                                                | 8:23 |  |
| 22   | Tue | 2:11  | 3.4 | 8:20  | 3.1 | 11:12 | 0.0  | 11:02 | 3.1  | 5:51                                                                                | 8:21 |  |
| 23   | Wed | 2:46  | 3.2 | 8:20  | 3.0 | 11:49 | 0.1  |       |      | 5:53                                                                                | 8:18 |  |
| 24   | Thu | 3:41  | 3.0 | 8:19  | 2.9 | 12:19 | 2.9  | 12:25 | 0.3  | 5:55                                                                                | 8:16 |  |
| 25   | Fri | 5:10  | 2.7 | 8:25  | 2.9 | 1:24  | 2.6  | 1:02  | 0.6  | 5:57                                                                                | 8:14 |  |
| 26   | Sat | 6:44  | 2.5 | 8:30  | 2.9 | 2:21  | 2.1  | 1:41  | 0.9  | 5:59                                                                                | 8:11 |  |
| 27   | Sun | 8:20  | 2.4 | 8:36  | 2.9 | 3:07  | 1.6  | 2:23  | 1.4  | 6:00                                                                                | 8:09 |  |
| 28   | Mon | 9:56  | 2.5 | 8:49  | 3.1 | 3:47  | 1.0  | 3:09  | 1.8  | 6:02                                                                                | 8:07 |  |
| 29   | Tue | 11:16 | 2.7 | 9:13  | 3.4 | 4:27  | 0.4  | 3:53  | 2.2  | 6:04                                                                                | 8:04 |  |
| 30   | Wed |       |     | 12:28 | 2.9 | 5:08  | -0.2 | 4:34  | 2.5  | 6:06                                                                                | 8:02 |  |
| 31   | Thu |       |     | 1:30  | 3.1 | 5:53  | -0.6 | 5:14  | 2.8  | 6:08                                                                                | 7:59 |  |