

## Akutan Harbor, Akutan Island, AK - Jul 1981

| Date |     | High  |     |       |     | Low   |      |       |      |  |       |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set   | Moon                                                                                |
| 1    | Wed | 3:10  | 4.6 | 7:08  | 3.7 | 11:22 | -1.5 | 11:08 | 3.3  | 5:34                                                                                | 10:39 | ●                                                                                   |
| 2    | Thu | 4:06  | 4.4 | 8:01  | 4.0 |       |      | 12:17 | -1.4 | 5:35                                                                                | 10:38 | ●                                                                                   |
| 3    | Fri | 5:12  | 4.2 | 8:51  | 4.1 | 12:36 | 3.3  | 1:11  | -1.2 | 5:36                                                                                | 10:38 | ●                                                                                   |
| 4    | Sat | 6:21  | 3.8 | 9:36  | 4.2 | 2:05  | 3.1  | 2:05  | -0.9 | 5:37                                                                                | 10:37 | ●                                                                                   |
| 5    | Sun | 7:32  | 3.5 | 10:18 | 4.3 | 3:31  | 2.7  | 2:59  | -0.5 | 5:38                                                                                | 10:37 | ◐                                                                                   |
| 6    | Mon | 8:51  | 3.1 | 10:56 | 4.2 | 4:38  | 2.3  | 3:50  | 0.0  | 5:39                                                                                | 10:36 | ◐                                                                                   |
| 7    | Tue | 10:14 | 2.9 | 11:32 | 4.1 | 5:36  | 1.8  | 4:38  | 0.6  | 5:40                                                                                | 10:35 | ◐                                                                                   |
| 8    | Wed | 11:36 | 2.7 |       |     | 6:29  | 1.3  | 5:22  | 1.1  | 5:41                                                                                | 10:34 | ◐                                                                                   |
| 9    | Thu | 12:04 | 4.0 | 1:03  | 2.6 | 7:18  | 0.9  | 6:04  | 1.7  | 5:42                                                                                | 10:34 | ◐                                                                                   |
| 10   | Fri | 12:31 | 3.9 | 2:26  | 2.7 | 8:01  | 0.6  | 6:45  | 2.2  | 5:43                                                                                | 10:33 | ◐                                                                                   |
| 11   | Sat | 12:52 | 3.7 | 3:47  | 2.8 | 8:40  | 0.3  | 7:23  | 2.6  | 5:45                                                                                | 10:32 | ◐                                                                                   |
| 12   | Sun | 1:04  | 3.7 | 5:25  | 3.0 | 9:14  | 0.1  | 7:57  | 3.0  | 5:46                                                                                | 10:31 | ◐                                                                                   |
| 13   | Mon | 1:12  | 3.7 |       |     | 9:48  | 0.0  |       |      | 5:47                                                                                | 10:30 | ○                                                                                   |
| 14   | Tue | 1:24  | 3.7 |       |     | 10:22 | -0.1 |       |      | 5:48                                                                                | 10:29 | ○                                                                                   |
| 15   | Wed | 1:39  | 3.8 |       |     | 10:59 | -0.2 |       |      | 5:50                                                                                | 10:28 | ○                                                                                   |
| 16   | Thu | 1:59  | 3.8 |       |     | 11:37 | -0.2 |       |      | 5:51                                                                                | 10:26 | ○                                                                                   |
| 17   | Fri | 2:25  | 3.8 | 9:39  | 3.6 |       |      | 12:15 | -0.3 | 5:53                                                                                | 10:25 | ○                                                                                   |
| 18   | Sat | 3:04  | 3.6 | 9:32  | 3.6 | 12:22 | 3.6  | 12:53 | -0.3 | 5:54                                                                                | 10:24 | ○                                                                                   |
| 19   | Sun | 4:23  | 3.4 | 9:40  | 3.6 | 1:38  | 3.4  | 1:33  | -0.2 | 5:55                                                                                | 10:23 | ○                                                                                   |
| 20   | Mon | 5:57  | 3.2 | 9:54  | 3.6 | 2:50  | 3.0  | 2:13  | 0.0  | 5:57                                                                                | 10:21 | ○                                                                                   |
| 21   | Tue | 7:20  | 2.9 | 10:10 | 3.7 | 3:44  | 2.5  | 2:56  | 0.2  | 5:58                                                                                | 10:20 | ○                                                                                   |
| 22   | Wed | 8:49  | 2.7 | 10:29 | 3.8 | 4:29  | 1.9  | 3:38  | 0.6  | 6:00                                                                                | 10:18 | ○                                                                                   |
| 23   | Thu | 10:21 | 2.5 | 10:52 | 3.9 | 5:14  | 1.2  | 4:21  | 1.0  | 6:02                                                                                | 10:17 | ○                                                                                   |
| 24   | Fri | 11:53 | 2.6 | 11:20 | 4.1 | 6:00  | 0.5  | 5:03  | 1.5  | 6:03                                                                                | 10:15 | ◐                                                                                   |
| 25   | Sat |       |     | 1:21  | 2.7 | 6:49  | -0.2 | 5:48  | 2.0  | 6:05                                                                                | 10:14 | ◐                                                                                   |
| 26   | Sun |       |     | 2:36  | 2.9 | 7:40  | -0.7 | 6:39  | 2.4  | 6:06                                                                                | 10:12 | ◐                                                                                   |
| 27   | Mon | 12:36 | 4.5 | 3:45  | 3.1 | 8:30  | -1.1 | 7:37  | 2.7  | 6:08                                                                                | 10:10 | ◐                                                                                   |
| 28   | Tue | 1:21  | 4.5 | 4:52  | 3.3 | 9:21  | -1.3 | 8:38  | 2.9  | 6:10                                                                                | 10:09 | ◐                                                                                   |
| 29   | Wed | 2:10  | 4.5 | 5:53  | 3.4 | 10:13 | -1.3 | 9:44  | 3.0  | 6:11                                                                                | 10:07 | ◐                                                                                   |
| 30   | Thu | 3:01  | 4.4 | 6:45  | 3.6 | 11:07 | -1.2 | 11:01 | 3.0  | 6:13                                                                                | 10:05 | ◐                                                                                   |
| 31   | Fri | 3:59  | 4.1 | 7:32  | 3.7 |       |      | 12:00 | -0.9 | 6:15                                                                                | 10:03 | ●                                                                                   |