

## Kukak, Kukak Bay, AK - Apr 1862

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |  |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Tue | 3:04  | 14.5 | 3:40  | 13.3 | 9:34  | -1.4 | 9:40  | 1.2  | 5:46                                                                                | 6:55 | ●                                                                                   |
| 2    | Wed | 3:32  | 14.1 | 4:15  | 12.6 | 10:07 | -0.9 | 10:12 | 2.0  | 5:43                                                                                | 6:58 | ●                                                                                   |
| 3    | Thu | 4:00  | 13.4 | 4:51  | 11.7 | 10:41 | -0.1 | 10:45 | 3.0  | 5:40                                                                                | 7:00 | ●                                                                                   |
| 4    | Fri | 4:31  | 12.6 | 5:32  | 10.7 | 11:17 | 0.9  | 11:22 | 4.0  | 5:37                                                                                | 7:02 | ◐                                                                                   |
| 5    | Sat | 5:06  | 11.7 | 6:23  | 9.7  |       |      | 12:00 | 1.8  | 5:34                                                                                | 7:04 | ◐                                                                                   |
| 6    | Sun | 5:50  | 10.8 | 7:32  | 9.0  | 12:06 | 5.0  | 12:56 | 2.7  | 5:31                                                                                | 7:07 | ◐                                                                                   |
| 7    | Mon | 6:54  | 9.9  | 8:59  | 9.0  | 1:10  | 5.7  | 2:10  | 3.2  | 5:29                                                                                | 7:09 | ◐                                                                                   |
| 8    | Tue | 8:24  | 9.5  | 10:13 | 9.6  | 2:39  | 5.8  | 3:33  | 3.1  | 5:26                                                                                | 7:11 | ◐                                                                                   |
| 9    | Wed | 9:54  | 9.9  | 11:03 | 10.7 | 4:09  | 5.0  | 4:42  | 2.4  | 5:23                                                                                | 7:13 | ◐                                                                                   |
| 10   | Thu | 11:01 | 10.9 | 11:43 | 11.9 | 5:13  | 3.6  | 5:32  | 1.6  | 5:20                                                                                | 7:16 | ◐                                                                                   |
| 11   | Fri | 11:55 | 12.1 |       |      | 6:01  | 1.8  | 6:16  | 0.7  | 5:17                                                                                | 7:18 | ◐                                                                                   |
| 12   | Sat | 12:19 | 13.2 | 12:43 | 13.2 | 6:43  | 0.1  | 6:56  | 0.0  | 5:15                                                                                | 7:20 | ○                                                                                   |
| 13   | Sun | 12:55 | 14.4 | 1:28  | 14.1 | 7:24  | -1.6 | 7:36  | -0.5 | 5:12                                                                                | 7:22 | ○                                                                                   |
| 14   | Mon | 1:32  | 15.4 | 2:13  | 14.7 | 8:05  | -2.8 | 8:17  | -0.6 | 5:09                                                                                | 7:25 | ○                                                                                   |
| 15   | Tue | 2:11  | 16.1 | 2:58  | 14.9 | 8:47  | -3.6 | 8:58  | -0.4 | 5:06                                                                                | 7:27 | ○                                                                                   |
| 16   | Wed | 2:50  | 16.3 | 3:44  | 14.6 | 9:30  | -3.8 | 9:41  | 0.2  | 5:03                                                                                | 7:29 | ○                                                                                   |
| 17   | Thu | 3:32  | 16.0 | 4:33  | 13.9 | 10:16 | -3.3 | 10:27 | 1.1  | 5:01                                                                                | 7:31 | ○                                                                                   |
| 18   | Fri | 4:17  | 15.2 | 5:26  | 12.9 | 11:05 | -2.3 | 11:18 | 2.1  | 4:58                                                                                | 7:34 | ○                                                                                   |
| 19   | Sat | 5:08  | 14.0 | 6:27  | 11.9 |       |      | 12:00 | -1.0 | 4:55                                                                                | 7:36 | ○                                                                                   |
| 20   | Sun | 6:07  | 12.6 | 7:39  | 11.2 | 12:17 | 3.2  | 1:04  | 0.3  | 4:53                                                                                | 7:38 | ○                                                                                   |
| 21   | Mon | 7:22  | 11.3 | 8:57  | 11.0 | 1:30  | 3.9  | 2:19  | 1.3  | 4:50                                                                                | 7:41 | ○                                                                                   |
| 22   | Tue | 8:52  | 10.7 | 10:08 | 11.4 | 2:56  | 3.9  | 3:40  | 1.7  | 4:47                                                                                | 7:43 | ◐                                                                                   |
| 23   | Wed | 10:18 | 10.7 | 11:05 | 12.0 | 4:23  | 3.1  | 4:49  | 1.7  | 4:44                                                                                | 7:45 | ◐                                                                                   |
| 24   | Thu | 11:25 | 11.2 | 11:50 | 12.6 | 5:27  | 2.0  | 5:43  | 1.5  | 4:42                                                                                | 7:47 | ◐                                                                                   |
| 25   | Fri |       |      | 12:17 | 11.8 | 6:16  | 0.8  | 6:25  | 1.4  | 4:39                                                                                | 7:50 | ◐                                                                                   |
| 26   | Sat | 12:27 | 13.2 | 1:00  | 12.3 | 6:56  | -0.2 | 7:02  | 1.3  | 4:36                                                                                | 7:52 | ◐                                                                                   |
| 27   | Sun | 1:00  | 13.6 | 1:39  | 12.7 | 7:32  | -0.9 | 7:36  | 1.4  | 4:34                                                                                | 7:54 | ◐                                                                                   |
| 28   | Mon | 1:31  | 13.8 | 2:15  | 12.9 | 8:05  | -1.4 | 8:10  | 1.5  | 4:31                                                                                | 7:56 | ◐                                                                                   |
| 29   | Tue | 2:01  | 14.0 | 2:50  | 12.9 | 8:38  | -1.6 | 8:43  | 1.7  | 4:29                                                                                | 7:59 | ◐                                                                                   |
| 30   | Wed | 2:31  | 13.9 | 3:25  | 12.7 | 9:11  | -1.5 | 9:16  | 2.1  | 4:26                                                                                | 8:01 | ●                                                                                   |