

## Kukak, Kukak Bay, AK - Aug 1847

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 5:06  | 13.9 | 5:38  | 14.6 | 11:26 | -1.1 |       |      | 4:05                                                                                | 8:40 |    |
| 2    | Mon | 6:01  | 12.7 | 6:27  | 13.9 | 12:03 | 0.0  | 12:15 | 0.4  | 4:07                                                                                | 8:38 |    |
| 3    | Tue | 7:05  | 11.4 | 7:24  | 13.1 | 1:02  | 0.7  | 1:11  | 2.0  | 4:09                                                                                | 8:36 |    |
| 4    | Wed | 8:22  | 10.4 | 8:30  | 12.5 | 2:11  | 1.2  | 2:17  | 3.3  | 4:11                                                                                | 8:33 |    |
| 5    | Thu | 9:51  | 10.2 | 9:45  | 12.3 | 3:31  | 1.4  | 3:35  | 4.0  | 4:13                                                                                | 8:31 |    |
| 6    | Fri | 11:12 | 10.7 | 10:56 | 12.5 | 4:51  | 1.0  | 4:54  | 3.9  | 4:15                                                                                | 8:29 |    |
| 7    | Sat |       |      | 12:14 | 11.5 | 5:56  | 0.3  | 6:00  | 3.4  | 4:18                                                                                | 8:26 |    |
| 8    | Sun |       |      | 1:02  | 12.3 | 6:46  | -0.4 | 6:51  | 2.6  | 4:20                                                                                | 8:24 |    |
| 9    | Mon | 12:46 | 13.5 | 1:43  | 12.9 | 7:28  | -1.0 | 7:34  | 1.9  | 4:22                                                                                | 8:21 |    |
| 10   | Tue | 1:29  | 13.9 | 2:18  | 13.4 | 8:04  | -1.3 | 8:13  | 1.2  | 4:24                                                                                | 8:19 |    |
| 11   | Wed | 2:08  | 14.1 | 2:50  | 13.7 | 8:37  | -1.5 | 8:49  | 0.8  | 4:26                                                                                | 8:17 |    |
| 12   | Thu | 2:43  | 14.2 | 3:20  | 13.9 | 9:09  | -1.4 | 9:24  | 0.6  | 4:29                                                                                | 8:14 |   |
| 13   | Fri | 3:18  | 13.9 | 3:49  | 13.8 | 9:41  | -1.0 | 9:58  | 0.7  | 4:31                                                                                | 8:12 |  |
| 14   | Sat | 3:52  | 13.5 | 4:18  | 13.5 | 10:12 | -0.4 | 10:33 | 1.0  | 4:33                                                                                | 8:09 |  |
| 15   | Sun | 4:27  | 12.7 | 4:47  | 13.1 | 10:44 | 0.5  | 11:09 | 1.5  | 4:35                                                                                | 8:06 |  |
| 16   | Mon | 5:04  | 11.8 | 5:18  | 12.5 | 11:17 | 1.6  | 11:48 | 2.1  | 4:37                                                                                | 8:04 |  |
| 17   | Tue | 5:45  | 10.8 | 5:54  | 11.9 | 11:53 | 2.8  |       |      | 4:40                                                                                | 8:01 |  |
| 18   | Wed | 6:35  | 9.8  | 6:37  | 11.3 | 12:33 | 2.7  | 12:36 | 3.9  | 4:42                                                                                | 7:59 |  |
| 19   | Thu | 7:44  | 9.1  | 7:35  | 10.9 | 1:31  | 3.2  | 1:33  | 4.8  | 4:44                                                                                | 7:56 |  |
| 20   | Fri | 9:14  | 8.9  | 8:49  | 10.8 | 2:46  | 3.4  | 2:51  | 5.3  | 4:46                                                                                | 7:53 |  |
| 21   | Sat | 10:37 | 9.5  | 10:06 | 11.4 | 4:09  | 2.8  | 4:14  | 5.1  | 4:49                                                                                | 7:51 |  |
| 22   | Sun | 11:38 | 10.6 | 11:12 | 12.4 | 5:16  | 1.7  | 5:22  | 4.1  | 4:51                                                                                | 7:48 |  |
| 23   | Mon |       |      | 12:25 | 11.9 | 6:08  | 0.4  | 6:17  | 2.7  | 4:53                                                                                | 7:45 |  |
| 24   | Tue | 12:07 | 13.6 | 1:06  | 13.3 | 6:52  | -1.0 | 7:04  | 1.2  | 4:55                                                                                | 7:42 |  |
| 25   | Wed | 12:57 | 14.7 | 1:46  | 14.5 | 7:34  | -2.1 | 7:49  | -0.2 | 4:57                                                                                | 7:40 |  |
| 26   | Thu | 1:44  | 15.6 | 2:24  | 15.5 | 8:15  | -2.8 | 8:33  | -1.3 | 5:00                                                                                | 7:37 |  |
| 27   | Fri | 2:30  | 16.1 | 3:03  | 16.1 | 8:55  | -3.1 | 9:17  | -2.0 | 5:02                                                                                | 7:34 |  |
| 28   | Sat | 3:16  | 16.1 | 3:43  | 16.3 | 9:36  | -2.7 | 10:01 | -2.2 | 5:04                                                                                | 7:32 |  |
| 29   | Sun | 4:02  | 15.5 | 4:23  | 16.0 | 10:18 | -1.8 | 10:48 | -1.8 | 5:06                                                                                | 7:29 |  |
| 30   | Mon | 4:51  | 14.5 | 5:07  | 15.2 | 11:02 | -0.5 | 11:39 | -0.9 | 5:08                                                                                | 7:26 |  |
| 31   | Tue | 5:45  | 13.1 | 5:55  | 14.1 | 11:51 | 1.1  |       |      | 5:11                                                                                | 7:23 |  |