

## Kukak, Kukak Bay, AK - Jan 1873

| Date |     | High  |      |          |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 3:57  | 14.6 | 3:32     | 16.0 | 9:45  | 1.8  | 10:19 | -3.1 | 9:04                                                                                | 3:37 |    |
| 2    | Thu | 4:42  | 14.6 | 4:23     | 15.3 | 10:35 | 1.8  | 11:05 | -2.2 | 9:04                                                                                | 3:38 |    |
| 3    | Fri | 5:29  | 14.3 | 5:16     | 14.1 | 11:28 | 2.0  | 11:54 | -1.0 | 9:03                                                                                | 3:40 |    |
| 4    | Sat | 6:18  | 13.9 | 6:15     | 12.7 |       |      | 12:27 | 2.3  | 9:03                                                                                | 3:41 |    |
| 5    | Sun | 7:10  | 13.4 | 7:24     | 11.4 | 12:45 | 0.5  | 1:32  | 2.5  | 9:02                                                                                | 3:43 |    |
| 6    | Mon | 8:06  | 13.1 | 8:44     | 10.5 | 1:42  | 2.0  | 2:45  | 2.5  | 9:01                                                                                | 3:44 |    |
| 7    | Tue | 9:06  | 12.8 | 10:11    | 10.3 | 2:45  | 3.3  | 4:02  | 2.1  | 9:01                                                                                | 3:46 |    |
| 8    | Wed | 10:06 | 12.8 | 11:28    | 10.6 | 3:55  | 4.3  | 5:12  | 1.4  | 9:00                                                                                | 3:48 |    |
| 9    | Thu | 11:03 | 12.9 |          |      | 5:03  | 4.7  | 6:09  | 0.7  | 8:59                                                                                | 3:50 |    |
| 10   | Fri | 12:29 | 11.2 | 11:54 AM | 13.2 | 6:03  | 4.7  | 6:56  | 0.1  | 8:58                                                                                | 3:51 |    |
| 11   | Sat | 1:18  | 11.9 | 12:40    | 13.5 | 6:53  | 4.4  | 7:37  | -0.4 | 8:56                                                                                | 3:53 |    |
| 12   | Sun | 1:59  | 12.4 | 1:22     | 13.7 | 7:35  | 4.0  | 8:13  | -0.8 | 8:55                                                                                | 3:55 |    |
| 13   | Mon | 2:35  | 12.8 | 2:00     | 14.0 | 8:14  | 3.6  | 8:47  | -1.0 | 8:54                                                                                | 3:57 |   |
| 14   | Tue | 3:09  | 13.1 | 2:37     | 14.0 | 8:51  | 3.2  | 9:20  | -1.1 | 8:53                                                                                | 3:59 |  |
| 15   | Wed | 3:41  | 13.2 | 3:12     | 13.9 | 9:27  | 3.0  | 9:52  | -0.9 | 8:51                                                                                | 4:01 |  |
| 16   | Thu | 4:12  | 13.1 | 3:47     | 13.5 | 10:03 | 2.9  | 10:25 | -0.5 | 8:50                                                                                | 4:03 |  |
| 17   | Fri | 4:42  | 12.9 | 4:22     | 12.9 | 10:39 | 3.0  | 10:57 | 0.1  | 8:48                                                                                | 4:06 |  |
| 18   | Sat | 5:13  | 12.6 | 4:59     | 12.1 | 11:17 | 3.2  | 11:30 | 1.0  | 8:47                                                                                | 4:08 |  |
| 19   | Sun | 5:45  | 12.3 | 5:41     | 11.2 | 11:58 | 3.4  |       |      | 8:45                                                                                | 4:10 |  |
| 20   | Mon | 6:19  | 12.1 | 6:31     | 10.3 | 12:05 | 2.0  | 12:45 | 3.6  | 8:44                                                                                | 4:12 |  |
| 21   | Tue | 6:59  | 11.8 | 7:37     | 9.5  | 12:45 | 3.2  | 1:42  | 3.6  | 8:42                                                                                | 4:14 |  |
| 22   | Wed | 7:47  | 11.7 | 9:02     | 9.1  | 1:35  | 4.2  | 2:51  | 3.4  | 8:40                                                                                | 4:17 |  |
| 23   | Thu | 8:48  | 11.8 | 10:33    | 9.6  | 2:42  | 5.1  | 4:09  | 2.7  | 8:38                                                                                | 4:19 |  |
| 24   | Fri | 9:56  | 12.3 | 11:46    | 10.6 | 4:01  | 5.5  | 5:18  | 1.4  | 8:37                                                                                | 4:21 |  |
| 25   | Sat | 11:02 | 13.1 |          |      | 5:15  | 5.1  | 6:16  | 0.0  | 8:35                                                                                | 4:24 |  |
| 26   | Sun | 12:43 | 11.8 | 12:02    | 14.2 | 6:18  | 4.3  | 7:07  | -1.5 | 8:33                                                                                | 4:26 |  |
| 27   | Mon | 1:31  | 13.0 | 12:58    | 15.2 | 7:11  | 3.1  | 7:53  | -2.7 | 8:31                                                                                | 4:28 |  |
| 28   | Tue | 2:15  | 14.1 | 1:50     | 16.1 | 8:01  | 1.9  | 8:37  | -3.6 | 8:29                                                                                | 4:31 |  |
| 29   | Wed | 2:57  | 14.9 | 2:39     | 16.5 | 8:48  | 0.9  | 9:20  | -3.9 | 8:27                                                                                | 4:33 |  |
| 30   | Thu | 3:38  | 15.4 | 3:27     | 16.4 | 9:34  | 0.2  | 10:02 | -3.5 | 8:25                                                                                | 4:35 |  |
| 31   | Fri | 4:18  | 15.6 | 4:14     | 15.7 | 10:21 | -0.1 | 10:44 | -2.6 | 8:23                                                                                | 4:38 |  |