

## Kukak, Kukak Bay, AK - Jul 1876

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 11:01 | 9.6  | 10:33 | 11.8 | 4:49  | 1.5  | 4:33  | 4.4 | 3:16                                                                                | 9:25 |    |
| 2    | Sun |       |      | 12:06 | 10.0 | 5:47  | 1.0  | 5:33  | 4.7 | 3:17                                                                                | 9:24 |    |
| 3    | Mon |       |      | 12:58 | 10.6 | 6:36  | 0.5  | 6:25  | 4.5 | 3:18                                                                                | 9:23 |    |
| 4    | Tue | 12:10 | 12.2 | 1:41  | 11.1 | 7:17  | 0.0  | 7:11  | 4.2 | 3:19                                                                                | 9:22 |    |
| 5    | Wed | 12:53 | 12.5 | 2:18  | 11.6 | 7:54  | -0.5 | 7:51  | 3.8 | 3:20                                                                                | 9:21 |    |
| 6    | Thu | 1:34  | 12.8 | 2:53  | 12.0 | 8:29  | -0.9 | 8:30  | 3.4 | 3:21                                                                                | 9:20 |    |
| 7    | Fri | 2:12  | 13.1 | 3:26  | 12.2 | 9:03  | -1.2 | 9:07  | 3.0 | 3:23                                                                                | 9:19 |    |
| 8    | Sat | 2:49  | 13.2 | 3:59  | 12.3 | 9:36  | -1.3 | 9:43  | 2.8 | 3:24                                                                                | 9:18 |    |
| 9    | Sun | 3:26  | 13.1 | 4:30  | 12.3 | 10:08 | -1.1 | 10:21 | 2.6 | 3:26                                                                                | 9:17 |    |
| 10   | Mon | 4:02  | 12.7 | 5:02  | 12.3 | 10:41 | -0.8 | 10:59 | 2.6 | 3:27                                                                                | 9:16 |    |
| 11   | Tue | 4:40  | 12.1 | 5:34  | 12.2 | 11:14 | -0.1 | 11:40 | 2.6 | 3:29                                                                                | 9:15 |    |
| 12   | Wed | 5:22  | 11.4 | 6:07  | 12.1 | 11:49 | 0.7  |       |     | 3:30                                                                                | 9:13 |   |
| 13   | Thu | 6:10  | 10.6 | 6:45  | 12.0 | 12:26 | 2.6  | 12:29 | 1.8 | 3:32                                                                                | 9:12 |  |
| 14   | Fri | 7:09  | 9.8  | 7:30  | 12.0 | 1:20  | 2.5  | 1:15  | 2.9 | 3:34                                                                                | 9:10 |  |
| 15   | Sat | 8:24  | 9.3  | 8:25  | 12.1 | 2:23  | 2.3  | 2:14  | 3.9 | 3:35                                                                                | 9:09 |  |
| 16   | Sun | 9:51  | 9.3  | 9:29  | 12.4 | 3:35  | 1.7  | 3:28  | 4.6 | 3:37                                                                                | 9:07 |  |
| 17   | Mon | 11:13 | 10.0 | 10:37 | 13.0 | 4:48  | 0.8  | 4:45  | 4.6 | 3:39                                                                                | 9:06 |  |
| 18   | Tue |       |      | 12:20 | 11.1 | 5:53  | -0.5 | 5:54  | 4.0 | 3:41                                                                                | 9:04 |  |
| 19   | Wed |       |      | 1:16  | 12.2 | 6:50  | -1.8 | 6:54  | 3.1 | 3:43                                                                                | 9:02 |  |
| 20   | Thu | 12:42 | 14.7 | 2:04  | 13.2 | 7:41  | -2.9 | 7:47  | 2.0 | 3:45                                                                                | 9:00 |  |
| 21   | Fri | 1:38  | 15.5 | 2:49  | 14.1 | 8:28  | -3.7 | 8:37  | 1.1 | 3:46                                                                                | 8:59 |  |
| 22   | Sat | 2:30  | 15.8 | 3:31  | 14.6 | 9:12  | -3.9 | 9:25  | 0.4 | 3:48                                                                                | 8:57 |  |
| 23   | Sun | 3:19  | 15.7 | 4:12  | 14.8 | 9:55  | -3.6 | 10:12 | 0.0 | 3:50                                                                                | 8:55 |  |
| 24   | Mon | 4:07  | 15.1 | 4:52  | 14.6 | 10:37 | -2.7 | 11:00 | 0.1 | 3:52                                                                                | 8:53 |  |
| 25   | Tue | 4:54  | 13.9 | 5:32  | 14.2 | 11:18 | -1.4 | 11:49 | 0.5 | 3:54                                                                                | 8:51 |  |
| 26   | Wed | 5:44  | 12.5 | 6:12  | 13.4 |       |      | 12:00 | 0.2 | 3:56                                                                                | 8:49 |  |
| 27   | Thu | 6:39  | 11.1 | 6:55  | 12.6 | 12:42 | 1.1  | 12:44 | 2.0 | 3:59                                                                                | 8:47 |  |
| 28   | Fri | 7:43  | 9.8  | 7:42  | 11.8 | 1:40  | 1.9  | 1:33  | 3.7 | 4:01                                                                                | 8:45 |  |
| 29   | Sat | 9:06  | 9.0  | 8:40  | 11.1 | 2:50  | 2.4  | 2:35  | 5.0 | 4:03                                                                                | 8:42 |  |
| 30   | Sun | 10:42 | 9.0  | 9:50  | 10.8 | 4:13  | 2.5  | 3:54  | 5.8 | 4:05                                                                                | 8:40 |  |
| 31   | Mon | 11:58 | 9.6  | 11:00 | 11.0 | 5:29  | 2.1  | 5:15  | 5.8 | 4:07                                                                                | 8:38 |  |