

## Kukak, Kukak Bay, AK - Oct 1898

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 2:45  | 15.0 | 2:46  | 15.8 | 8:49  | -0.1 | 9:16  | -2.2 | 6:22                                                                                | 5:50 |    |
| 2    | Sun | 3:24  | 14.5 | 3:18  | 15.3 | 9:24  | 0.8  | 9:53  | -1.5 | 6:24                                                                                | 5:47 |    |
| 3    | Mon | 4:03  | 13.6 | 3:49  | 14.5 | 9:59  | 1.9  | 10:30 | -0.5 | 6:26                                                                                | 5:44 |    |
| 4    | Tue | 4:43  | 12.6 | 4:22  | 13.4 | 10:35 | 3.1  | 11:10 | 0.7  | 6:29                                                                                | 5:41 |    |
| 5    | Wed | 5:27  | 11.4 | 4:58  | 12.2 | 11:14 | 4.4  | 11:55 | 2.0  | 6:31                                                                                | 5:38 |    |
| 6    | Thu | 6:21  | 10.2 | 5:42  | 11.0 |       |      | 12:02 | 5.5  | 6:33                                                                                | 5:36 |    |
| 7    | Fri | 7:36  | 9.4  | 6:49  | 10.0 | 12:53 | 3.2  | 1:09  | 6.4  | 6:35                                                                                | 5:33 |    |
| 8    | Sat | 9:12  | 9.3  | 8:27  | 9.5  | 2:14  | 3.9  | 2:48  | 6.5  | 6:38                                                                                | 5:30 |    |
| 9    | Sun | 10:27 | 9.9  | 10:01 | 9.9  | 3:47  | 3.8  | 4:26  | 5.7  | 6:40                                                                                | 5:27 |    |
| 10   | Mon | 11:12 | 10.8 | 11:03 | 10.8 | 4:53  | 3.2  | 5:22  | 4.4  | 6:42                                                                                | 5:24 |    |
| 11   | Tue | 11:44 | 11.8 | 11:49 | 11.7 | 5:35  | 2.5  | 6:01  | 3.0  | 6:44                                                                                | 5:22 |    |
| 12   | Wed |       |      | 12:14 | 12.8 | 6:10  | 1.8  | 6:35  | 1.5  | 6:47                                                                                | 5:19 |   |
| 13   | Thu | 12:30 | 12.7 | 12:42 | 13.8 | 6:43  | 1.2  | 7:09  | 0.1  | 6:49                                                                                | 5:16 |  |
| 14   | Fri | 1:08  | 13.5 | 1:12  | 14.7 | 7:17  | 0.8  | 7:43  | -1.0 | 6:51                                                                                | 5:13 |  |
| 15   | Sat | 1:47  | 14.2 | 1:43  | 15.4 | 7:51  | 0.7  | 8:18  | -1.9 | 6:53                                                                                | 5:11 |  |
| 16   | Sun | 2:26  | 14.5 | 2:16  | 15.9 | 8:26  | 0.8  | 8:55  | -2.4 | 6:56                                                                                | 5:08 |  |
| 17   | Mon | 3:06  | 14.4 | 2:51  | 15.9 | 9:04  | 1.2  | 9:35  | -2.3 | 6:58                                                                                | 5:05 |  |
| 18   | Tue | 3:49  | 14.0 | 3:30  | 15.6 | 9:43  | 1.8  | 10:18 | -1.8 | 7:00                                                                                | 5:03 |  |
| 19   | Wed | 4:36  | 13.3 | 4:12  | 14.8 | 10:27 | 2.7  | 11:06 | -0.9 | 7:03                                                                                | 5:00 |  |
| 20   | Thu | 5:30  | 12.3 | 5:03  | 13.7 | 11:18 | 3.7  |       |      | 7:05                                                                                | 4:57 |  |
| 21   | Fri | 6:36  | 11.5 | 6:07  | 12.5 | 12:03 | 0.2  | 12:21 | 4.6  | 7:07                                                                                | 4:55 |  |
| 22   | Sat | 7:55  | 11.2 | 7:31  | 11.5 | 1:12  | 1.3  | 1:42  | 4.9  | 7:10                                                                                | 4:52 |  |
| 23   | Sun | 9:15  | 11.5 | 9:08  | 11.3 | 2:33  | 1.9  | 3:15  | 4.4  | 7:12                                                                                | 4:49 |  |
| 24   | Mon | 10:20 | 12.3 | 10:30 | 11.8 | 3:52  | 1.9  | 4:35  | 3.1  | 7:14                                                                                | 4:47 |  |
| 25   | Tue | 11:11 | 13.3 | 11:33 | 12.6 | 4:57  | 1.6  | 5:35  | 1.5  | 7:17                                                                                | 4:44 |  |
| 26   | Wed | 11:54 | 14.2 |       |      | 5:48  | 1.3  | 6:22  | 0.1  | 7:19                                                                                | 4:42 |  |
| 27   | Thu | 12:25 | 13.3 | 12:32 | 14.9 | 6:31  | 1.1  | 7:04  | -1.1 | 7:21                                                                                | 4:39 |  |
| 28   | Fri | 1:10  | 13.9 | 1:07  | 15.3 | 7:11  | 1.1  | 7:42  | -1.8 | 7:24                                                                                | 4:37 |  |
| 29   | Sat | 1:52  | 14.1 | 1:41  | 15.5 | 7:48  | 1.3  | 8:19  | -2.0 | 7:26                                                                                | 4:34 |  |
| 30   | Sun | 2:31  | 14.2 | 2:14  | 15.3 | 8:24  | 1.7  | 8:54  | -1.9 | 7:28                                                                                | 4:32 |  |
| 31   | Mon | 3:09  | 13.9 | 2:47  | 14.9 | 9:00  | 2.2  | 9:30  | -1.3 | 7:31                                                                                | 4:29 |  |