

## Kukak, Kukak Bay, AK - Jun 1840

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 2:11  | 15.8 | 3:26  | 13.9 | 9:03  | -4.1 | 9:12  | 1.5  | 3:20                                                                                | 9:07 |    |
| 2    | Tue | 3:01  | 15.6 | 4:16  | 13.7 | 9:51  | -3.8 | 10:02 | 1.7  | 3:19                                                                                | 9:09 |    |
| 3    | Wed | 3:52  | 15.0 | 5:07  | 13.3 | 10:40 | -3.1 | 10:55 | 2.1  | 3:18                                                                                | 9:10 |    |
| 4    | Thu | 4:45  | 14.0 | 5:59  | 12.8 | 11:31 | -2.0 | 11:53 | 2.5  | 3:17                                                                                | 9:12 |    |
| 5    | Fri | 5:42  | 12.7 | 6:54  | 12.3 |       |      | 12:25 | -0.7 | 3:16                                                                                | 9:13 |    |
| 6    | Sat | 6:45  | 11.4 | 7:50  | 11.9 | 12:57 | 2.8  | 1:21  | 0.6  | 3:15                                                                                | 9:15 |    |
| 7    | Sun | 7:57  | 10.3 | 8:46  | 11.7 | 2:08  | 2.9  | 2:19  | 1.8  | 3:14                                                                                | 9:16 |    |
| 8    | Mon | 9:15  | 9.7  | 9:40  | 11.7 | 3:22  | 2.6  | 3:21  | 2.7  | 3:13                                                                                | 9:17 |    |
| 9    | Tue | 10:30 | 9.7  | 10:29 | 11.9 | 4:31  | 2.0  | 4:20  | 3.4  | 3:12                                                                                | 9:18 |    |
| 10   | Wed | 11:33 | 10.0 | 11:12 | 12.1 | 5:27  | 1.3  | 5:15  | 3.8  | 3:11                                                                                | 9:19 |    |
| 11   | Thu |       |      | 12:26 | 10.4 | 6:13  | 0.6  | 6:03  | 3.9  | 3:11                                                                                | 9:20 |    |
| 12   | Fri |       |      | 1:11  | 10.9 | 6:54  | 0.0  | 6:46  | 3.8  | 3:10                                                                                | 9:21 |   |
| 13   | Sat | 12:30 | 12.6 | 1:51  | 11.4 | 7:30  | -0.5 | 7:26  | 3.7  | 3:10                                                                                | 9:22 |  |
| 14   | Sun | 1:08  | 12.8 | 2:29  | 11.8 | 8:06  | -0.9 | 8:05  | 3.5  | 3:09                                                                                | 9:23 |  |
| 15   | Mon | 1:46  | 13.1 | 3:05  | 12.0 | 8:41  | -1.1 | 8:43  | 3.3  | 3:09                                                                                | 9:24 |  |
| 16   | Tue | 2:23  | 13.1 | 3:41  | 12.0 | 9:16  | -1.2 | 9:21  | 3.2  | 3:09                                                                                | 9:24 |  |
| 17   | Wed | 3:01  | 13.1 | 4:17  | 12.0 | 9:51  | -1.2 | 9:59  | 3.2  | 3:09                                                                                | 9:25 |  |
| 18   | Thu | 3:38  | 12.8 | 4:53  | 11.8 | 10:26 | -0.9 | 10:39 | 3.3  | 3:08                                                                                | 9:26 |  |
| 19   | Fri | 4:17  | 12.3 | 5:30  | 11.7 | 11:03 | -0.5 | 11:22 | 3.3  | 3:08                                                                                | 9:26 |  |
| 20   | Sat | 5:00  | 11.7 | 6:08  | 11.6 | 11:41 | 0.1  |       |      | 3:08                                                                                | 9:26 |  |
| 21   | Sun | 5:48  | 11.0 | 6:49  | 11.6 | 12:10 | 3.3  | 12:23 | 0.9  | 3:09                                                                                | 9:27 |  |
| 22   | Mon | 6:46  | 10.2 | 7:34  | 11.7 | 1:05  | 3.2  | 1:11  | 1.7  | 3:09                                                                                | 9:27 |  |
| 23   | Tue | 7:55  | 9.7  | 8:25  | 12.0 | 2:07  | 2.7  | 2:06  | 2.6  | 3:09                                                                                | 9:27 |  |
| 24   | Wed | 9:15  | 9.6  | 9:20  | 12.5 | 3:15  | 2.0  | 3:10  | 3.3  | 3:10                                                                                | 9:27 |  |
| 25   | Thu | 10:34 | 10.1 | 10:18 | 13.1 | 4:23  | 0.9  | 4:19  | 3.6  | 3:10                                                                                | 9:27 |  |
| 26   | Fri | 11:44 | 10.9 | 11:17 | 13.9 | 5:26  | -0.3 | 5:25  | 3.5  | 3:10                                                                                | 9:27 |  |
| 27   | Sat |       |      | 12:45 | 11.8 | 6:23  | -1.6 | 6:25  | 3.1  | 3:11                                                                                | 9:27 |  |
| 28   | Sun | 12:14 | 14.6 | 1:40  | 12.8 | 7:16  | -2.7 | 7:21  | 2.5  | 3:12                                                                                | 9:27 |  |
| 29   | Mon | 1:09  | 15.2 | 2:30  | 13.5 | 8:06  | -3.5 | 8:13  | 1.8  | 3:13                                                                                | 9:26 |  |
| 30   | Tue | 2:03  | 15.6 | 3:17  | 14.0 | 8:54  | -3.9 | 9:03  | 1.3  | 3:13                                                                                | 9:26 |  |