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# Kukak, Kukak Bay, AK - Dec 1788

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | **4:31** | 13.1 | **4:01** | 13.4 | **10:20** | 3.3 | **10:45** | 0.1 | 8:40 | 3:32 | |
| 2 | Tue | **5:10** | 12.5 | **4:40** | 12.5 | **11:02** | 3.8 | **11:24** | 1.0 | 8:41 | 3:31 | |
| 3 | Wed | **5:50** | 12.0 | **5:24** | 11.5 | **11:48** | 4.3 | | | 8:43 | 3:30 | |
| 4 | Thu | **6:35** | 11.5 | **6:16** | 10.5 | **12:05** | 2.0 | **12:41** | 4.7 | 8:45 | 3:29 | |
| 5 | Fri | **7:23** | 11.2 | **7:21** | 9.7 | **12:51** | 3.0 | **1:43** | 4.8 | 8:47 | 3:29 | |
| 6 | Sat | **8:16** | 11.2 | **8:40** | 9.3 | **1:45** | 3.8 | **2:53** | 4.5 | 8:48 | 3:28 | |
| 7 | Sun | **9:10** | 11.5 | **9:59** | 9.6 | **2:47** | 4.4 | **4:02** | 3.7 | 8:50 | 3:27 | |
| 8 | Mon | **10:02** | 12.0 | **11:06** | 10.3 | **3:52** | 4.7 | **5:01** | 2.6 | 8:51 | 3:26 | |
| 9 | Tue | **10:50** | 12.8 | | | **4:52** | 4.5 | **5:49** | 1.3 | 8:53 | 3:26 | |
| 10 | Wed | **12:00** | 11.3 | **11:36 AM** | 13.7 | **5:45** | 4.1 | **6:33** | -0.1 | 8:54 | 3:25 | |
| 11 | Thu | **12:48** | 12.3 | **12:21** | 14.6 | **6:33** | 3.5 | **7:15** | -1.3 | 8:55 | 3:25 | |
| 12 | Fri | **1:33** | 13.2 | **1:06** | 15.4 | **7:19** | 2.9 | **7:57** | -2.3 | 8:57 | 3:25 | |
| 13 | Sat | **2:17** | 14.0 | **1:51** | 16.0 | **8:04** | 2.3 | **8:40** | -3.0 | 8:58 | 3:25 | |
| 14 | Sun | **3:00** | 14.5 | **2:37** | 16.2 | **8:49** | 1.8 | **9:23** | -3.2 | 8:59 | 3:24 | |
| 15 | Mon | **3:43** | 14.8 | **3:24** | 16.0 | **9:35** | 1.5 | **10:06** | -2.9 | 9:00 | 3:24 | |
| 16 | Tue | **4:27** | 14.8 | **4:13** | 15.3 | **10:24** | 1.5 | **10:52** | -2.2 | 9:01 | 3:24 | |
| 17 | Wed | **5:13** | 14.5 | **5:05** | 14.2 | **11:16** | 1.7 | **11:40** | -1.0 | 9:02 | 3:25 | |
| 18 | Thu | **6:02** | 14.2 | **6:04** | 12.9 | | | **12:13** | 2.0 | 9:02 | 3:25 | |
| 19 | Fri | **6:54** | 13.7 | **7:12** | 11.6 | **12:31** | 0.4 | **1:18** | 2.3 | 9:03 | 3:25 | |
| 20 | Sat | **7:52** | 13.3 | **8:33** | 10.8 | **1:29** | 1.9 | **2:31** | 2.3 | 9:04 | 3:25 | |
| 21 | Sun | **8:54** | 13.1 | **9:59** | 10.6 | **2:33** | 3.1 | **3:50** | 2.0 | 9:04 | 3:26 | |
| 22 | Mon | **9:57** | 13.2 | **11:16** | 11.0 | **3:44** | 4.0 | **5:02** | 1.2 | 9:05 | 3:26 | |
| 23 | Tue | **10:57** | 13.4 | | | **4:54** | 4.2 | **6:01** | 0.4 | 9:05 | 3:27 | |
| 24 | Wed | **12:17** | 11.7 | **11:49 AM** | 13.7 | **5:55** | 4.1 | **6:49** | -0.3 | 9:05 | 3:28 | |
| 25 | Thu | **1:08** | 12.4 | **12:36** | 14.0 | **6:45** | 3.8 | **7:31** | -0.8 | 9:06 | 3:28 | |
| 26 | Fri | **1:50** | 12.9 | **1:19** | 14.3 | **7:30** | 3.3 | **8:08** | -1.2 | 9:06 | 3:29 | |
| 27 | Sat | **2:28** | 13.4 | **1:58** | 14.4 | **8:10** | 3.0 | **8:43** | -1.3 | 9:06 | 3:30 | |
| 28 | Sun | **3:03** | 13.6 | **2:34** | 14.4 | **8:48** | 2.7 | **9:16** | -1.3 | 9:06 | 3:31 | |
| 29 | Mon | **3:36** | 13.6 | **3:10** | 14.2 | **9:25** | 2.5 | **9:49** | -1.0 | 9:06 | 3:32 | |
| 30 | Tue | **4:08** | 13.5 | **3:45** | 13.7 | **10:01** | 2.5 | **10:21** | -0.5 | 9:06 | 3:33 | |
| 31 | Wed | **4:40** | 13.3 | **4:21** | 13.0 | **10:38** | 2.7 | **10:54** | 0.4 | 9:05 | 3:35 | |