US HARBORS www.USHarbors.com

# Oil Bay, Kamishak Bay, AK - Jul 1880

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Thu | **11:22** | 9.5 | **11:09** | 11.9 | **5:01** | 2.4 | **4:47** | 5.0 | 2:59 | 9:34 | |
| 2 | Fri | | | **12:38** | 9.8 | **6:11** | 2.0 | **5:56** | 5.4 | 3:01 | 9:33 | |
| 3 | Sat | **12:06** | 12.0 | **1:39** | 10.4 | **7:07** | 1.4 | **6:56** | 5.3 | 3:02 | 9:32 | |
| 4 | Sun | **12:57** | 12.3 | **2:26** | 11.0 | **7:53** | 0.7 | **7:46** | 4.9 | 3:03 | 9:31 | |
| 5 | Mon | **1:43** | 12.7 | **3:05** | 11.7 | **8:32** | -0.1 | **8:28** | 4.3 | 3:04 | 9:30 | |
| 6 | Tue | **2:25** | 13.2 | **3:40** | 12.3 | **9:07** | -0.7 | **9:07** | 3.6 | 3:06 | 9:29 | |
| 7 | Wed | **3:04** | 13.6 | **4:13** | 12.8 | **9:40** | -1.3 | **9:44** | 3.0 | 3:07 | 9:28 | |
| 8 | Thu | **3:42** | 13.9 | **4:44** | 13.2 | **10:13** | -1.7 | **10:21** | 2.6 | 3:09 | 9:27 | |
| 9 | Fri | **4:18** | 14.0 | **5:15** | 13.4 | **10:45** | -1.7 | **10:57** | 2.2 | 3:11 | 9:26 | |
| 10 | Sat | **4:54** | 13.9 | **5:46** | 13.5 | **11:17** | -1.5 | **11:34** | 2.1 | 3:12 | 9:24 | |
| 11 | Sun | **5:31** | 13.4 | **6:17** | 13.4 | **11:50** | -1.0 | | | 3:14 | 9:23 | |
| 12 | Mon | **6:10** | 12.8 | **6:50** | 13.3 | **12:12** | 2.1 | **12:25** | -0.1 | 3:16 | 9:21 | |
| 13 | Tue | **6:54** | 11.9 | **7:26** | 13.2 | **12:55** | 2.1 | **1:02** | 1.0 | 3:17 | 9:20 | |
| 14 | Wed | **7:46** | 11.0 | **8:08** | 13.0 | **1:43** | 2.2 | **1:45** | 2.2 | 3:19 | 9:18 | |
| 15 | Thu | **8:52** | 10.2 | **9:00** | 12.9 | **2:41** | 2.3 | **2:39** | 3.5 | 3:21 | 9:16 | |
| 16 | Fri | **10:14** | 9.8 | **10:04** | 12.9 | **3:50** | 2.1 | **3:47** | 4.5 | 3:23 | 9:15 | |
| 17 | Sat | **11:43** | 10.1 | **11:16** | 13.3 | **5:08** | 1.4 | **5:05** | 4.9 | 3:25 | 9:13 | |
| 18 | Sun | | | **12:59** | 11.1 | **6:21** | 0.2 | **6:21** | 4.5 | 3:27 | 9:11 | |
| 19 | Mon | **12:26** | 14.0 | **1:59** | 12.3 | **7:24** | -1.2 | **7:26** | 3.4 | 3:29 | 9:09 | |
| 20 | Tue | **1:29** | 14.9 | **2:51** | 13.5 | **8:17** | -2.6 | **8:23** | 2.2 | 3:31 | 9:07 | |
| 21 | Wed | **2:27** | 15.8 | **3:36** | 14.6 | **9:05** | -3.6 | **9:14** | 0.9 | 3:33 | 9:05 | |
| 22 | Thu | **3:19** | 16.3 | **4:19** | 15.3 | **9:49** | -4.2 | **10:02** | 0.0 | 3:35 | 9:03 | |
| 23 | Fri | **4:08** | 16.5 | **4:59** | 15.7 | **10:31** | -4.1 | **10:48** | -0.5 | 3:38 | 9:01 | |
| 24 | Sat | **4:55** | 16.1 | **5:39** | 15.7 | **11:12** | -3.4 | **11:33** | -0.6 | 3:40 | 8:59 | |
| 25 | Sun | **5:40** | 15.2 | **6:17** | 15.3 | **11:51** | -2.2 | | | 3:42 | 8:56 | |
| 26 | Mon | **6:26** | 13.9 | **6:55** | 14.6 | **12:19** | -0.2 | **12:31** | -0.5 | 3:44 | 8:54 | |
| 27 | Tue | **7:14** | 12.4 | **7:35** | 13.6 | **1:06** | 0.6 | **1:12** | 1.3 | 3:46 | 8:52 | |
| 28 | Wed | **8:07** | 10.9 | **8:17** | 12.6 | **1:57** | 1.6 | **1:56** | 3.2 | 3:49 | 8:50 | |
| 29 | Thu | **9:13** | 9.7 | **9:08** | 11.7 | **2:56** | 2.6 | **2:47** | 4.9 | 3:51 | 8:47 | |
| 30 | Fri | **10:41** | 9.1 | **10:13** | 11.2 | **4:09** | 3.2 | **3:55** | 6.1 | 3:53 | 8:45 | |
| 31 | Sat | | | **12:16** | 9.3 | **5:35** | 3.2 | **5:20** | 6.5 | 3:56 | 8:43 | |