US HARBORS www.USHarbors.com

# Protection Point, AK - Dec 1781

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | **2:00** | 11.0 | **4:09** | 17.4 | **8:46** | 1.3 | **10:32** | 7.9 | 8:59 | 3:50 | |
| 2 | Sun | **2:37** | 10.7 | **4:47** | 17.8 | **9:22** | 1.1 | **11:17** | 7.8 | 9:00 | 3:49 | |
| 3 | Mon | **3:17** | 10.6 | **5:24** | 18.0 | **9:59** | 1.0 | **11:59** | 7.6 | 9:02 | 3:48 | |
| 4 | Tue | **4:00** | 10.5 | **6:00** | 18.2 | **10:38** | 1.0 | | | 9:04 | 3:47 | |
| 5 | Wed | **4:47** | 10.6 | **6:36** | 18.2 | **12:39** | 7.3 | **11:19 AM** | 1.1 | 9:06 | 3:46 | |
| 6 | Thu | **5:40** | 10.9 | **7:10** | 18.2 | **1:17** | 6.8 | **12:04** | 1.5 | 9:07 | 3:45 | |
| 7 | Fri | **6:38** | 11.3 | **7:46** | 17.9 | **1:53** | 6.1 | **12:52** | 2.1 | 9:09 | 3:44 | |
| 8 | Sat | **7:41** | 12.0 | **8:22** | 17.6 | **2:30** | 5.0 | **1:45** | 3.0 | 9:10 | 3:44 | |
| 9 | Sun | **8:48** | 13.0 | **9:00** | 17.1 | **3:08** | 3.6 | **2:43** | 4.1 | 9:12 | 3:43 | |
| 10 | Mon | **9:57** | 14.3 | **9:41** | 16.5 | **3:49** | 2.0 | **3:48** | 5.2 | 9:13 | 3:43 | |
| 11 | Tue | **11:04** | 15.8 | **10:26** | 16.0 | **4:33** | 0.3 | **4:56** | 6.2 | 9:15 | 3:42 | |
| 12 | Wed | | | **12:10** | 17.4 | **5:20** | -1.3 | **6:04** | 6.9 | 9:16 | 3:42 | |
| 13 | Thu | | | **1:12** | 18.8 | **6:10** | -2.5 | **7:12** | 7.1 | 9:17 | 3:42 | |
| 14 | Fri | **12:08** | 14.9 | **2:12** | 20.0 | **7:03** | -3.4 | **8:17** | 7.1 | 9:18 | 3:42 | |
| 15 | Sat | **1:06** | 14.4 | **3:09** | 20.7 | **7:57** | -3.8 | **9:19** | 6.7 | 9:19 | 3:42 | |
| 16 | Sun | **2:07** | 14.1 | **4:05** | 21.1 | **8:53** | -3.8 | **10:19** | 6.2 | 9:20 | 3:42 | |
| 17 | Mon | **3:10** | 13.7 | **4:58** | 21.2 | **9:49** | -3.3 | **11:17** | 5.6 | 9:21 | 3:42 | |
| 18 | Tue | **4:14** | 13.5 | **5:50** | 20.9 | **10:45** | -2.4 | | | 9:22 | 3:42 | |
| 19 | Wed | **5:19** | 13.2 | **6:40** | 20.3 | **12:13** | 4.9 | **11:41 AM** | -1.2 | 9:23 | 3:42 | |
| 20 | Thu | **6:26** | 13.0 | **7:27** | 19.5 | **1:06** | 4.2 | **12:36** | 0.3 | 9:23 | 3:42 | |
| 21 | Fri | **7:32** | 13.0 | **8:12** | 18.4 | **1:57** | 3.5 | **1:32** | 1.9 | 9:24 | 3:43 | |
| 22 | Sat | **8:39** | 13.1 | **8:54** | 17.2 | **2:46** | 2.9 | **2:28** | 3.5 | 9:24 | 3:43 | |
| 23 | Sun | **9:45** | 13.5 | **9:33** | 15.9 | **3:32** | 2.4 | **3:26** | 5.1 | 9:25 | 3:44 | |
| 24 | Mon | **10:47** | 14.1 | **10:09** | 14.7 | **4:15** | 2.0 | **4:25** | 6.4 | 9:25 | 3:45 | |
| 25 | Tue | **11:45** | 14.7 | **10:43** | 13.6 | **4:56** | 1.7 | **5:25** | 7.4 | 9:25 | 3:45 | |
| 26 | Wed | | | **12:38** | 15.4 | **5:34** | 1.4 | **6:25** | 8.1 | 9:26 | 3:46 | |
| 27 | Thu | | | **1:28** | 16.0 | **6:12** | 1.2 | **7:23** | 8.5 | 9:26 | 3:47 | |
| 28 | Fri | | | **2:13** | 16.6 | **6:49** | 1.0 | **8:18** | 8.7 | 9:26 | 3:48 | |
| 29 | Sat | **12:25** | 11.5 | **2:56** | 17.1 | **7:28** | 0.8 | **9:08** | 8.7 | 9:26 | 3:49 | |
| 30 | Sun | **1:05** | 11.2 | **3:36** | 17.5 | **8:06** | 0.6 | **9:55** | 8.5 | 9:25 | 3:50 | |
| 31 | Mon | **1:50** | 11.1 | **4:14** | 18.0 | **8:46** | 0.5 | **10:39** | 8.2 | 9:25 | 3:51 | |