US HARBORS www.USHarbors.com

# Hanalei Bay, HI - Dec 1781

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | **3:15** | 2.3 | **2:02** | 0.7 | **10:16** | 0.5 | **7:37** | -0.1 | 6:30 | 5:22 | |
| 2 | Sun | **3:52** | 2.4 | **2:31** | 0.6 | **11:07** | 0.4 | **8:08** | -0.1 | 6:31 | 5:22 | |
| 3 | Mon | **4:32** | 2.3 | **3:02** | 0.6 | | | **12:07** | 0.4 | 6:31 | 5:22 | |
| 4 | Tue | **5:15** | 2.3 | **3:49** | 0.5 | | | **1:18** | 0.4 | 6:32 | 5:22 | |
| 5 | Wed | **6:01** | 2.2 | **5:22** | 0.5 | | | **2:17** | 0.4 | 6:33 | 5:23 | |
| 6 | Thu | **6:49** | 2.1 | **7:33** | 0.6 | | | **2:51** | 0.3 | 6:33 | 5:23 | |
| 7 | Fri | **7:39** | 2.0 | **9:31** | 0.8 | | | **3:16** | 0.3 | 6:34 | 5:23 | |
| 8 | Sat | **8:29** | 1.8 | **10:46** | 1.2 | **12:41** | 0.6 | **3:40** | 0.2 | 6:34 | 5:23 | |
| 9 | Sun | **9:19** | 1.6 | **11:37** | 1.6 | **2:56** | 0.7 | **4:06** | 0.0 | 6:35 | 5:24 | |
| 10 | Mon | **10:08** | 1.4 | | | **4:48** | 0.7 | **4:34** | -0.1 | 6:36 | 5:24 | |
| 11 | Tue | **12:21** | 2.0 | **10:56 AM** | 1.2 | **6:16** | 0.7 | **5:04** | -0.2 | 6:36 | 5:24 | |
| 12 | Wed | **1:03** | 2.3 | **11:45 AM** | 1.0 | **7:28** | 0.6 | **5:38** | -0.3 | 6:37 | 5:24 | |
| 13 | Thu | **1:45** | 2.6 | **12:33** | 0.8 | **8:30** | 0.5 | **6:15** | -0.4 | 6:38 | 5:25 | |
| 14 | Fri | **2:27** | 2.7 | **1:21** | 0.7 | **9:24** | 0.4 | **6:54** | -0.4 | 6:38 | 5:25 | |
| 15 | Sat | **3:10** | 2.7 | **2:08** | 0.6 | **10:15** | 0.4 | **7:34** | -0.3 | 6:39 | 5:26 | |
| 16 | Sun | **3:53** | 2.7 | **2:57** | 0.6 | **11:04** | 0.3 | **8:15** | -0.3 | 6:39 | 5:26 | |
| 17 | Mon | **4:37** | 2.5 | **3:49** | 0.6 | **11:52** | 0.3 | **8:56** | -0.1 | 6:40 | 5:26 | |
| 18 | Tue | **5:20** | 2.4 | **4:51** | 0.6 | | | **12:41** | 0.3 | 6:40 | 5:27 | |
| 19 | Wed | **6:02** | 2.1 | **6:11** | 0.6 | | | **1:27** | 0.3 | 6:41 | 5:27 | |
| 20 | Thu | **6:44** | 1.9 | **7:55** | 0.7 | | | **2:09** | 0.3 | 6:41 | 5:28 | |
| 21 | Fri | **7:24** | 1.7 | **9:51** | 0.9 | | | **2:45** | 0.2 | 6:42 | 5:28 | |
| 22 | Sat | **8:03** | 1.4 | **11:05** | 1.2 | **12:48** | 0.7 | **3:16** | 0.2 | 6:42 | 5:29 | |
| 23 | Sun | **8:44** | 1.2 | **11:48** | 1.5 | **3:24** | 0.8 | **3:44** | 0.1 | 6:43 | 5:29 | |
| 24 | Mon | **9:28** | 1.0 | | | **5:33** | 0.8 | **4:12** | 0.0 | 6:43 | 5:30 | |
| 25 | Tue | **12:22** | 1.7 | **10:18 AM** | 0.9 | **6:58** | 0.7 | **4:40** | 0.0 | 6:44 | 5:31 | |
| 26 | Wed | **12:52** | 1.9 | **11:09 AM** | 0.7 | **7:53** | 0.6 | **5:10** | -0.1 | 6:44 | 5:31 | |
| 27 | Thu | **1:23** | 2.1 | **11:58 AM** | 0.7 | **8:32** | 0.5 | **5:42** | -0.1 | 6:45 | 5:32 | |
| 28 | Fri | **1:55** | 2.2 | **12:42** | 0.6 | **9:05** | 0.4 | **6:16** | -0.2 | 6:45 | 5:32 | |
| 29 | Sat | **2:29** | 2.3 | **1:22** | 0.6 | **9:37** | 0.4 | **6:51** | -0.2 | 6:45 | 5:33 | |
| 30 | Sun | **3:04** | 2.3 | **2:02** | 0.6 | **10:10** | 0.3 | **7:27** | -0.3 | 6:46 | 5:34 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Mon | **3:40** | 2.4 | **2:40** | 0.6 | **10:45** | 0.3 | **8:03** | -0.3 | 6:46 | 5:34 | ◯ |