US HARBORS www.USHarbors.com

# Upright Head, Lopez Island, WA - Jan 1862

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | 6:37 | 9.3 | 3:09 | 8.0 | 11:29 | 7.0 | 11:10 | -1.9 | 8:11 | 4:34 | |
| 2 | Thu | 7:13 | 9.3 | 4:08 | 7.4 | | | 12:30 | 6.4 | 8:11 | 4:35 | |
| 3 | Fri | 7:48 | 9.1 | 5:06 | 6.7 | | | 1:31 | 5.7 | 8:10 | 4:36 | |
| 4 | Sat | 8:20 | 8.9 | 6:08 | 5.9 | 12:28 | -0.1 | 2:30 | 5.0 | 8:10 | 4:37 | |
| 5 | Sun | 8:49 | 8.7 | 7:26 | 5.2 | 1:04 | 1.0 | 3:26 | 4.2 | 8:10 | 4:38 | |
| 6 | Mon | 9:13 | 8.5 | 9:34 | 4.7 | 1:38 | 2.2 | 4:19 | 3.3 | 8:10 | 4:39 | |
| 7 | Tue | 9:32 | 8.2 | 11:52 | 4.9 | 2:10 | 3.4 | 5:11 | 2.6 | 8:10 | 4:40 | |
| 8 | Wed | 9:47 | 8.1 | | | 2:41 | 4.5 | 5:59 | 1.8 | 8:09 | 4:41 | |
| 9 | Thu | 10:05 | 8.0 | | | | | 6:43 | 1.1 | 8:09 | 4:43 | |
| 10 | Fri | 10:31 | 8.0 | | | | | 7:23 | 0.5 | 8:08 | 4:44 | |
| 11 | Sat | 11:06 | 7.9 | | | | | 8:00 | 0.0 | 8:08 | 4:45 | |
| 12 | Sun | 4:38 | 7.5 | 11:47 AM | 7.9 | 7:18 | 7.2 | 8:36 | -0.4 | 8:07 | 4:46 | |
| 13 | Mon | 5:07 | 7.9 | 12:32 | 7.9 | 8:45 | 7.3 | 9:11 | -0.8 | 8:07 | 4:48 | |
| 14 | Tue | 5:36 | 8.2 | 1:18 | 7.8 | 9:47 | 7.2 | 9:45 | -1.0 | 8:06 | 4:49 | |
| 15 | Wed | 6:04 | 8.5 | 2:06 | 7.6 | 10:35 | 7.0 | 10:19 | -1.0 | 8:05 | 4:51 | |
| 16 | Thu | 6:31 | 8.6 | 2:57 | 7.4 | 11:18 | 6.6 | 10:52 | -0.8 | 8:05 | 4:52 | |
| 17 | Fri | 6:56 | 8.6 | 3:51 | 7.1 | | | 12:00 | 6.1 | 8:04 | 4:53 | |
| 18 | Sat | 7:18 | 8.6 | 4:48 | 6.7 | | | 12:44 | 5.5 | 8:03 | 4:55 | |
| 19 | Sun | 7:36 | 8.5 | 5:49 | 6.2 | 12:00 | 0.3 | 1:29 | 4.7 | 8:02 | 4:56 | |
| 20 | Mon | 7:50 | 8.4 | 7:03 | 5.7 | 12:35 | 1.2 | 2:17 | 3.8 | 8:01 | 4:58 | |
| 21 | Tue | 8:07 | 8.4 | 8:43 | 5.3 | 1:13 | 2.3 | 3:06 | 2.7 | 8:00 | 4:59 | |
| 22 | Wed | 8:28 | 8.4 | 11:17 | 5.4 | 1:52 | 3.6 | 3:59 | 1.7 | 7:59 | 5:01 | |
| 23 | Thu | 8:55 | 8.5 | | | 2:34 | 4.8 | 4:57 | 0.7 | 7:58 | 5:02 | |
| 24 | Fri | 1:17 | 6.1 | 9:30 AM | 8.5 | 3:23 | 5.9 | 5:58 | -0.2 | 7:57 | 5:04 | |
| 25 | Sat | 2:41 | 7.0 | 10:13 AM | 8.5 | 4:34 | 6.9 | 6:57 | -0.9 | 7:56 | 5:06 | |
| 26 | Sun | 3:38 | 7.7 | 11:08 AM | 8.4 | 6:24 | 7.4 | 7:52 | -1.4 | 7:55 | 5:07 | |
| 27 | Mon | 4:20 | 8.3 | 12:11 | 8.3 | 8:11 | 7.4 | 8:43 | -1.7 | 7:54 | 5:09 | |
| 28 | Tue | 4:55 | 8.6 | 1:17 | 8.0 | 9:26 | 7.0 | 9:30 | -1.6 | 7:52 | 5:10 | |
| 29 | Wed | 5:28 | 8.7 | 2:23 | 7.7 | 10:23 | 6.4 | 10:13 | -1.3 | 7:51 | 5:12 | |
| 30 | Thu | 5:59 | 8.8 | 3:30 | 7.3 | 11:12 | 5.8 | 10:52 | -0.6 | 7:50 | 5:14 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Fri | **6:29** | 8.7 | **4:33** | 6.9 | **11:59** | 5.0 | **11:29** | 0.2 | 7:49 | 5:15 | ● |