US HARBORS www.USHarbors.com

# Rootok Island, AK - Jan 2011

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 1:16 | 4.4 | 10:37 AM | 6.2 | 4:50 | 3.6 | 6:26 | -0.5 | 9:21 | 4:50 | |
| 2 | Sun | 2:01 | 4.6 | 11:26 AM | 6.2 | 5:46 | 3.7 | 7:09 | -0.6 | 9:20 | 4:51 | |
| 3 | Mon | 2:40 | 4.7 | 12:11 | 6.2 | 6:35 | 3.7 | 7:49 | -0.6 | 9:20 | 4:52 | |
| 4 | Tue | 3:15 | 4.7 | 12:53 | 6.1 | 7:21 | 3.6 | 8:26 | -0.4 | 9:20 | 4:54 | |
| 5 | Wed | 3:43 | 4.7 | 1:33 | 5.8 | 8:05 | 3.5 | 9:00 | -0.1 | 9:19 | 4:55 | |
| 6 | Thu | 4:01 | 4.6 | 2:13 | 5.5 | 8:48 | 3.3 | 9:30 | 0.2 | 9:19 | 4:56 | |
| 7 | Fri | 4:16 | 4.6 | 2:53 | 5.1 | 9:30 | 3.2 | 9:58 | 0.6 | 9:18 | 4:58 | |
| 8 | Sat | 4:37 | 4.6 | 3:34 | 4.6 | 10:14 | 3.0 | 10:24 | 1.0 | 9:18 | 4:59 | |
| 9 | Sun | 5:04 | 4.6 | 4:20 | 4.1 | 11:04 | 2.8 | 10:49 | 1.5 | 9:17 | 5:01 | |
| 10 | Mon | 5:36 | 4.7 | 5:18 | 3.6 | | | 12:05 | 2.6 | 9:16 | 5:02 | |
| 11 | Tue | 6:11 | 4.8 | 6:33 | 3.3 | | | 1:19 | 2.3 | 9:16 | 5:04 | |
| 12 | Wed | 6:50 | 4.9 | 8:03 | 3.1 | | | 2:32 | 1.9 | 9:15 | 5:05 | |
| 13 | Thu | 7:33 | 5.1 | | | | | 3:36 | 1.5 | 9:14 | 5:07 | |
| 14 | Fri | 8:20 | 5.3 | | | | | 4:30 | 1.0 | 9:13 | 5:09 | |
| 15 | Sat | 9:13 | 5.5 | | | | | 5:16 | 0.4 | 9:12 | 5:10 | |
| 16 | Sun | 1:24 | 4.0 | 10:06 AM | 5.8 | 4:02 | 3.8 | 5:57 | 0.0 | 9:11 | 5:12 | |
| 17 | Mon | 1:41 | 4.3 | 10:59 AM | 6.1 | 5:05 | 3.7 | 6:37 | -0.5 | 9:10 | 5:14 | |
| 18 | Tue | 1:52 | 4.5 | 11:49 AM | 6.3 | 5:59 | 3.5 | 7:17 | -0.7 | 9:09 | 5:16 | |
| 19 | Wed | 2:10 | 4.7 | 12:37 | 6.4 | 6:50 | 3.3 | 7:56 | -0.8 | 9:08 | 5:17 | |
| 20 | Thu | 2:37 | 4.9 | 1:26 | 6.3 | 7:41 | 2.9 | 8:35 | -0.7 | 9:06 | 5:19 | |
| 21 | Fri | 3:08 | 5.1 | 2:18 | 6.0 | 8:35 | 2.5 | 9:14 | -0.4 | 9:05 | 5:21 | |
| 22 | Sat | 3:42 | 5.2 | 3:12 | 5.5 | 9:30 | 2.1 | 9:52 | 0.2 | 9:04 | 5:23 | |
| 23 | Sun | 4:19 | 5.4 | 4:11 | 4.8 | 10:28 | 1.8 | 10:29 | 0.9 | 9:02 | 5:25 | |
| 24 | Mon | 4:58 | 5.5 | 5:17 | 4.2 | 11:33 | 1.5 | 11:08 | 1.7 | 9:01 | 5:27 | |
| 25 | Tue | 5:41 | 5.6 | 6:39 | 3.6 | | | 12:49 | 1.2 | 8:59 | 5:29 | |
| 26 | Wed | 6:29 | 5.6 | 9:22 | 3.4 | | | 2:10 | 0.9 | 8:58 | 5:31 | |
| 27 | Thu | 7:23 | 5.6 | 11:33 | 3.8 | 12:46 | 3.1 | 3:28 | 0.5 | 8:56 | 5:33 | |
| 28 | Fri | 8:21 | 5.6 | | | 2:05 | 3.5 | 4:37 | 0.2 | 8:55 | 5:34 | |
| 29 | Sat | 12:30 | 4.1 | 9:23 AM | 5.6 | 3:37 | 3.7 | 5:32 | -0.1 | 8:53 | 5:36 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 30 | Sun | **1:12** | 4.4 | **10:25 AM** | 5.7 | **4:53** | 3.7 | **6:18** | -0.2 | 8:52 | 5:38 | |
| 31 | Mon | **1:47** | 4.5 | **11:19 AM** | 5.7 | **5:49** | 3.5 | **6:57** | -0.2 | 8:50 | 5:40 | |