US HARBORS www.USHarbors.com

# Rootok Island, AK - Dec 1963

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sun | 1:23 | 4.9 | 12:06 | 6.6 | 6:17 | 2.9 | 7:27 | -1.4 | 8:57 | 4:44 | |
| 2 | Mon | 2:22 | 4.9 | 12:49 | 6.5 | 7:07 | 3.3 | 8:17 | -1.3 | 8:59 | 4:44 | |
| 3 | Tue | 3:23 | 4.8 | 1:34 | 6.2 | 7:59 | 3.5 | 9:07 | -1.0 | 9:00 | 4:43 | |
| 4 | Wed | 4:32 | 4.7 | 2:23 | 5.7 | 8:56 | 3.7 | 9:59 | -0.5 | 9:02 | 4:42 | |
| 5 | Thu | 5:50 | 4.7 | 3:16 | 5.2 | 10:05 | 3.7 | 10:54 | 0.1 | 9:03 | 4:42 | |
| 6 | Fri | 6:55 | 4.7 | 4:19 | 4.5 | 11:39 | 3.6 | 11:52 | 0.7 | 9:04 | 4:41 | |
| 7 | Sat | 7:47 | 4.8 | 5:37 | 3.9 | | | 1:21 | 3.2 | 9:06 | 4:41 | |
| 8 | Sun | 8:28 | 4.8 | 7:06 | 3.6 | 12:51 | 1.2 | 2:43 | 2.6 | 9:07 | 4:40 | |
| 9 | Mon | 8:57 | 4.9 | 9:17 | 3.5 | 1:47 | 1.6 | 3:38 | 2.0 | 9:08 | 4:40 | |
| 10 | Tue | 9:13 | 5.0 | 10:45 | 3.7 | 2:38 | 2.0 | 4:17 | 1.4 | 9:09 | 4:40 | |
| 11 | Wed | 9:33 | 5.1 | 11:39 | 3.9 | 3:24 | 2.4 | 4:50 | 1.0 | 9:10 | 4:39 | |
| 12 | Thu | 9:58 | 5.3 | | | 4:04 | 2.7 | 5:21 | 0.6 | 9:12 | 4:39 | |
| 13 | Fri | 12:23 | 4.0 | 10:27 AM | 5.4 | 4:40 | 3.0 | 5:52 | 0.3 | 9:13 | 4:39 | |
| 14 | Sat | 1:01 | 4.2 | 10:57 AM | 5.6 | 5:13 | 3.2 | 6:23 | 0.1 | 9:14 | 4:39 | |
| 15 | Sun | 1:33 | 4.3 | 11:28 AM | 5.7 | 5:44 | 3.4 | 6:55 | -0.1 | 9:14 | 4:39 | |
| 16 | Mon | 1:59 | 4.4 | 11:58 AM | 5.7 | 6:16 | 3.6 | 7:28 | -0.1 | 9:15 | 4:39 | |
| 17 | Tue | 2:27 | 4.4 | 12:27 | 5.7 | 6:49 | 3.7 | 8:01 | -0.1 | 9:16 | 4:40 | |
| 18 | Wed | 2:59 | 4.4 | 12:56 | 5.6 | 7:25 | 3.8 | 8:35 | 0.0 | 9:17 | 4:40 | |
| 19 | Thu | 3:37 | 4.4 | 1:27 | 5.4 | 8:06 | 3.8 | 9:11 | 0.1 | 9:18 | 4:40 | |
| 20 | Fri | 4:18 | 4.4 | 2:06 | 5.1 | 8:55 | 3.8 | 9:49 | 0.3 | 9:18 | 4:40 | |
| 21 | Sat | 5:01 | 4.5 | 2:58 | 4.7 | 9:59 | 3.7 | 10:33 | 0.6 | 9:19 | 4:41 | |
| 22 | Sun | 5:45 | 4.7 | 4:18 | 4.3 | 11:26 | 3.4 | 11:23 | 1.0 | 9:19 | 4:41 | |
| 23 | Mon | 6:28 | 4.9 | 5:58 | 3.9 | | | 12:56 | 2.8 | 9:20 | 4:42 | |
| 24 | Tue | 7:11 | 5.2 | 7:30 | 3.7 | 12:20 | 1.5 | 2:09 | 2.0 | 9:20 | 4:43 | |
| 25 | Wed | 7:55 | 5.5 | 9:03 | 3.8 | 1:20 | 1.9 | 3:10 | 1.1 | 9:20 | 4:43 | |
| 26 | Thu | 8:41 | 5.9 | 10:33 | 4.1 | 2:21 | 2.4 | 4:04 | 0.2 | 9:21 | 4:44 | |
| 27 | Fri | 9:28 | 6.3 | 11:45 | 4.5 | 3:22 | 2.8 | 4:53 | -0.5 | 9:21 | 4:45 | |
| 28 | Sat | 10:15 | 6.6 | | | 4:18 | 3.1 | 5:42 | -1.0 | 9:21 | 4:46 | |
| 29 | Sun | 12:43 | 4.7 | 11:02 AM | 6.8 | 5:11 | 3.3 | 6:30 | -1.3 | 9:21 | 4:46 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 30 | Mon | **1:37** | 4.9 | **11:48 AM** | 6.8 | **6:03** | 3.4 | **7:18** | -1.3 | 9:21 | 4:47 | ◯ |
| 31 | Tue | **2:26** | 5.0 | **12:35** | 6.6 | **6:55** | 3.5 | **8:06** | -1.1 | 9:21 | 4:48 | ◯ |