


































## Rootok Island, AK - Jul 2013

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise  | Set  | Moon  |
| 1    | Mon | 11:22 | 2.8 | 9:34  | 4.7 | 4:30  | 0.8  | 3:14  | 2.2 | 4:34  | 9:37 |    |
| 2    | Tue |       |     | 12:48 | 3.1 | 5:30  | 0.4  | 4:13  | 2.5 | 4:35  | 9:37 |    |
| 3    | Wed |       |     | 1:45  | 3.3 | 6:18  | 0.1  | 5:12  | 2.8 | 4:36  | 9:36 |    |
| 4    | Thu |       |     | 2:30  | 3.5 | 6:58  | -0.2 | 6:03  | 2.9 | 4:37  | 9:36 |    |
| 5    | Fri |       |     | 3:09  | 3.7 | 7:33  | -0.4 | 6:47  | 3.0 | 4:38  | 9:35 |    |
| 6    | Sat | 12:26 | 5.1 | 3:41  | 3.8 | 8:07  | -0.5 | 7:26  | 3.0 | 4:39  | 9:34 |    |
| 7    | Sun | 1:04  | 5.1 | 4:06  | 3.8 | 8:39  | -0.5 | 8:04  | 2.9 | 4:40  | 9:33 |    |
| 8    | Mon | 1:41  | 5.1 | 4:15  | 3.8 | 9:11  | -0.5 | 8:42  | 2.8 | 4:41  | 9:33 |    |
| 9    | Tue | 2:18  | 5.0 | 4:25  | 3.9 | 9:40  | -0.5 | 9:21  | 2.7 | 4:42  | 9:32 |    |
| 10   | Wed | 2:54  | 4.8 | 4:47  | 3.9 | 10:09 | -0.3 | 10:02 | 2.6 | 4:43  | 9:31 |    |
| 11   | Thu | 3:31  | 4.5 | 5:15  | 4.0 | 10:36 | -0.1 | 10:45 | 2.4 | 4:45  | 9:30 |    |
| 12   | Fri | 4:11  | 4.2 | 5:46  | 4.1 | 11:04 | 0.2  | 11:33 | 2.2 | 4:46  | 9:29 |   |
| 13   | Sat | 4:58  | 3.8 | 6:21  | 4.3 | 11:33 | 0.6  |       |     | 4:47  | 9:28 |  |
| 14   | Sun | 5:58  | 3.4 | 6:59  | 4.5 | 12:30 | 1.9  | 12:06 | 1.0 | 4:48  | 9:27 |  |
| 15   | Mon | 7:15  | 3.1 | 7:42  | 4.7 | 1:40  | 1.5  | 12:45 | 1.5 | 4:50  | 9:26 |  |
| 16   | Tue | 8:40  | 2.9 | 8:31  | 5.0 | 2:54  | 1.1  | 1:38  | 2.0 | 4:51  | 9:25 |  |
| 17   | Wed | 10:11 | 2.9 | 9:24  | 5.2 | 4:04  | 0.5  | 2:47  | 2.4 | 4:53  | 9:23 |  |
| 18   | Thu |       |     | 12:08 | 3.2 | 5:08  | -0.2 | 4:03  | 2.7 | 4:54  | 9:22 |  |
| 19   | Fri |       |     | 1:18  | 3.6 | 6:05  | -0.8 | 5:18  | 2.8 | 4:55  | 9:21 |  |
| 20   | Sat |       |     | 2:01  | 3.9 | 6:57  | -1.2 | 6:24  | 2.7 | 4:57  | 9:19 |  |
| 21   | Sun | 12:19 | 6.0 | 2:40  | 4.2 | 7:46  | -1.5 | 7:24  | 2.5 | 4:58  | 9:18 |  |
| 22   | Mon | 1:13  | 6.0 | 3:18  | 4.4 | 8:33  | -1.6 | 8:21  | 2.2 | 5:00  | 9:16 |  |
| 23   | Tue | 2:06  | 5.9 | 3:55  | 4.5 | 9:18  | -1.4 | 9:18  | 1.9 | 5:02  | 9:15 |  |
| 24   | Wed | 2:59  | 5.6 | 4:31  | 4.6 | 10:02 | -1.0 | 10:14 | 1.6 | 5:03  | 9:13 |  |
| 25   | Thu | 3:52  | 5.1 | 5:08  | 4.7 | 10:43 | -0.5 | 11:11 | 1.4 | 5:05  | 9:12 |  |
| 26   | Fri | 4:46  | 4.4 | 5:46  | 4.7 | 11:22 | 0.2  |       |     | 5:06  | 9:10 |  |
| 27   | Sat | 5:43  | 3.8 | 6:26  | 4.6 | 12:10 | 1.3  | 12:00 | 0.9 | 5:08  | 9:08 |  |
| 28   | Sun | 6:49  | 3.2 | 7:09  | 4.6 | 1:18  | 1.2  | 12:39 | 1.5 | 5:10  | 9:07 |  |
| 29   | Mon | 8:17  | 2.8 | 7:55  | 4.5 | 2:32  | 1.0  | 1:23  | 2.1 | 5:11  | 9:05 |  |
| 30   | Tue | 11:25 | 2.8 | 8:43  | 4.5 | 3:47  | 0.8  | 2:20  | 2.6 | 5:13  | 9:03 |  |
| 31   | Wed |       |     | 12:45 | 3.1 | 4:55  | 0.6  | 3:32  | 2.9 | 5:15  | 9:02 |  |