


































Harper, Yukon Harbor, WA - Jul 2013

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|-------|------|-------|------|----------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | | | 1:35 | 8.2 | 6:56 | 1.5 | 6:23 | 5.4 | 5:17 | 9:11 |  |
| 2 | Tue | 12:28 | 11.3 | 3:07 | 9.0 | 7:50 | 0.7 | 7:45 | 6.4 | 5:17 | 9:10 |  |
| 3 | Wed | 1:15 | 10.9 | 4:14 | 9.9 | 8:38 | 0.1 | 9:05 | 6.9 | 5:18 | 9:10 |  |
| 4 | Thu | 2:01 | 10.6 | 5:05 | 10.5 | 9:21 | -0.4 | 10:10 | 7.0 | 5:19 | 9:10 |  |
| 5 | Fri | 2:44 | 10.4 | 5:45 | 11.0 | 9:59 | -0.8 | 10:59 | 7.0 | 5:19 | 9:09 |  |
| 6 | Sat | 3:25 | 10.2 | 6:17 | 11.2 | 10:34 | -1.1 | 11:38 | 6.9 | 5:20 | 9:09 |  |
| 7 | Sun | 4:05 | 10.1 | 6:43 | 11.4 | 11:08 | -1.2 | | | 5:21 | 9:08 |  |
| 8 | Mon | 4:44 | 10.0 | 7:07 | 11.5 | 12:11 | 6.7 | 11:42 AM | -1.2 | 5:22 | 9:08 |  |
| 9 | Tue | 5:23 | 9.8 | 7:30 | 11.6 | 12:42 | 6.4 | 12:17 | -1.1 | 5:23 | 9:07 |  |
| 10 | Wed | 6:04 | 9.6 | 7:56 | 11.8 | 1:15 | 6.0 | 12:52 | -0.8 | 5:23 | 9:07 |  |
| 11 | Thu | 6:47 | 9.4 | 8:24 | 11.9 | 1:50 | 5.5 | 1:28 | -0.3 | 5:24 | 9:06 |  |
| 12 | Fri | 7:34 | 9.1 | 8:55 | 12.0 | 2:29 | 4.9 | 2:05 | 0.4 | 5:25 | 9:05 |  |
| 13 | Sat | 8:26 | 8.7 | 9:27 | 11.9 | 3:11 | 4.3 | 2:43 | 1.4 | 5:26 | 9:05 |  |
| 14 | Sun | 9:25 | 8.3 | 10:02 | 11.8 | 3:58 | 3.5 | 3:25 | 2.6 | 5:27 | 9:04 |  |
| 15 | Mon | 10:35 | 8.1 | 10:41 | 11.7 | 4:48 | 2.6 | 4:12 | 4.0 | 5:28 | 9:03 |  |
| 16 | Tue | 11:57 | 8.1 | 11:24 | 11.5 | 5:42 | 1.7 | 5:09 | 5.3 | 5:29 | 9:02 |  |
| 17 | Wed | | | 1:32 | 8.6 | 6:38 | 0.6 | 6:21 | 6.4 | 5:30 | 9:01 |  |
| 18 | Thu | 12:13 | 11.4 | 2:59 | 9.4 | 7:35 | -0.4 | 7:42 | 7.0 | 5:31 | 9:00 |  |
| 19 | Fri | 1:07 | 11.4 | 4:04 | 10.3 | 8:30 | -1.4 | 8:57 | 7.2 | 5:33 | 8:59 |  |
| 20 | Sat | 2:04 | 11.5 | 4:54 | 11.1 | 9:23 | -2.2 | 10:02 | 6.9 | 5:34 | 8:58 |  |
| 21 | Sun | 3:00 | 11.6 | 5:36 | 11.7 | 10:13 | -2.8 | 10:57 | 6.4 | 5:35 | 8:57 |  |
| 22 | Mon | 3:56 | 11.6 | 6:16 | 12.1 | 11:02 | -2.9 | 11:49 | 5.7 | 5:36 | 8:56 |  |
| 23 | Tue | 4:52 | 11.5 | 6:53 | 12.4 | 11:49 | -2.7 | | | 5:37 | 8:55 |  |
| 24 | Wed | 5:49 | 11.1 | 7:31 | 12.6 | 12:39 | 4.9 | 12:35 | -2.0 | 5:38 | 8:54 |  |
| 25 | Thu | 6:47 | 10.6 | 8:08 | 12.6 | 1:29 | 4.1 | 1:21 | -0.9 | 5:39 | 8:53 |  |
| 26 | Fri | 7:48 | 10.0 | 8:46 | 12.5 | 2:20 | 3.3 | 2:06 | 0.4 | 5:41 | 8:52 |  |
| 27 | Sat | 8:52 | 9.3 | 9:25 | 12.1 | 3:13 | 2.7 | 2:54 | 2.0 | 5:42 | 8:50 |  |
| 28 | Sun | 10:03 | 8.8 | 10:06 | 11.7 | 4:07 | 2.1 | 3:45 | 3.6 | 5:43 | 8:49 |  |
| 29 | Mon | 11:28 | 8.5 | 10:51 | 11.1 | 5:03 | 1.7 | 4:43 | 5.1 | 5:44 | 8:48 |  |
| 30 | Tue | | | 1:11 | 8.6 | 6:02 | 1.3 | 5:58 | 6.3 | 5:46 | 8:46 |  |
| 31 | Wed | | | 2:46 | 9.2 | 7:01 | 0.9 | 7:33 | 6.9 | 5:47 | 8:45 |  |