

## Harper, Yukon Harbor, WA - Jul 1864

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 1:33  | 11.1 | 4:31  | 11.2 | 8:50  | -1.6 | 9:39  | 6.9  | 4:23                                                                                | 8:17 |    |
| 2    | Sat | 2:19  | 10.8 | 5:12  | 11.6 | 9:31  | -1.8 | 10:29 | 6.8  | 4:24                                                                                | 8:17 |    |
| 3    | Sun | 3:03  | 10.5 | 5:46  | 11.7 | 10:10 | -1.8 | 11:12 | 6.6  | 4:24                                                                                | 8:17 |    |
| 4    | Mon | 3:46  | 10.3 | 6:16  | 11.8 | 10:47 | -1.7 | 11:52 | 6.3  | 4:25                                                                                | 8:16 |    |
| 5    | Tue | 4:29  | 10.0 | 6:42  | 11.8 | 11:24 | -1.3 |       |      | 4:26                                                                                | 8:16 |    |
| 6    | Wed | 5:13  | 9.6  | 7:08  | 11.8 | 12:29 | 6.0  | 12:00 | -0.8 | 4:27                                                                                | 8:16 |    |
| 7    | Thu | 5:58  | 9.3  | 7:36  | 11.8 | 1:07  | 5.5  | 12:37 | -0.1 | 4:28                                                                                | 8:15 |    |
| 8    | Fri | 6:47  | 8.8  | 8:07  | 11.7 | 1:47  | 5.0  | 1:14  | 0.8  | 4:28                                                                                | 8:15 |    |
| 9    | Sat | 7:40  | 8.4  | 8:39  | 11.6 | 2:29  | 4.4  | 1:52  | 1.8  | 4:29                                                                                | 8:14 |    |
| 10   | Sun | 8:39  | 7.9  | 9:14  | 11.4 | 3:15  | 3.8  | 2:32  | 3.0  | 4:30                                                                                | 8:13 |    |
| 11   | Mon | 9:48  | 7.6  | 9:51  | 11.2 | 4:03  | 3.1  | 3:16  | 4.3  | 4:31                                                                                | 8:13 |    |
| 12   | Tue | 11:10 | 7.7  | 10:32 | 10.9 | 4:53  | 2.4  | 4:09  | 5.5  | 4:32                                                                                | 8:12 |   |
| 13   | Wed |       |      | 12:46 | 8.1  | 5:45  | 1.5  | 5:18  | 6.5  | 4:33                                                                                | 8:11 |  |
| 14   | Thu |       |      | 2:10  | 8.9  | 6:36  | 0.6  | 6:36  | 7.2  | 4:34                                                                                | 8:11 |  |
| 15   | Fri | 12:04 | 10.7 | 3:08  | 9.8  | 7:25  | -0.3 | 7:49  | 7.4  | 4:35                                                                                | 8:10 |  |
| 16   | Sat | 12:53 | 10.8 | 3:50  | 10.5 | 8:12  | -1.3 | 8:49  | 7.3  | 4:36                                                                                | 8:09 |  |
| 17   | Sun | 1:42  | 11.0 | 4:27  | 11.2 | 8:58  | -2.1 | 9:40  | 7.0  | 4:37                                                                                | 8:08 |  |
| 18   | Mon | 2:33  | 11.2 | 5:03  | 11.7 | 9:44  | -2.6 | 10:27 | 6.4  | 4:38                                                                                | 8:07 |  |
| 19   | Tue | 3:24  | 11.3 | 5:38  | 12.1 | 10:29 | -2.8 | 11:15 | 5.7  | 4:39                                                                                | 8:06 |  |
| 20   | Wed | 4:18  | 11.2 | 6:14  | 12.5 | 11:14 | -2.5 |       |      | 4:40                                                                                | 8:05 |  |
| 21   | Thu | 5:15  | 10.9 | 6:51  | 12.7 | 12:03 | 4.8  | 12:00 | -1.8 | 4:41                                                                                | 8:04 |  |
| 22   | Fri | 6:15  | 10.5 | 7:29  | 12.8 | 12:54 | 3.9  | 12:46 | -0.7 | 4:43                                                                                | 8:03 |  |
| 23   | Sat | 7:20  | 9.8  | 8:09  | 12.7 | 1:47  | 3.0  | 1:34  | 0.8  | 4:44                                                                                | 8:02 |  |
| 24   | Sun | 8:30  | 9.2  | 8:52  | 12.4 | 2:44  | 2.1  | 2:25  | 2.5  | 4:45                                                                                | 8:01 |  |
| 25   | Mon | 9:52  | 8.8  | 9:38  | 12.0 | 3:43  | 1.4  | 3:22  | 4.1  | 4:46                                                                                | 8:00 |  |
| 26   | Tue | 11:32 | 8.7  | 10:29 | 11.5 | 4:44  | 0.8  | 4:31  | 5.6  | 4:47                                                                                | 7:58 |  |
| 27   | Wed |       |      | 1:16  | 9.3  | 5:47  | 0.2  | 5:58  | 6.6  | 4:48                                                                                | 7:57 |  |
| 28   | Thu |       |      | 2:35  | 10.1 | 6:47  | -0.2 | 7:31  | 6.9  | 4:50                                                                                | 7:56 |  |
| 29   | Fri | 12:25 | 10.6 | 3:31  | 10.7 | 7:42  | -0.6 | 8:44  | 6.8  | 4:51                                                                                | 7:55 |  |
| 30   | Sat | 1:22  | 10.3 | 4:14  | 11.2 | 8:31  | -0.8 | 9:38  | 6.5  | 4:52                                                                                | 7:53 |  |
| 31   | Sun | 2:14  | 10.2 | 4:49  | 11.3 | 9:14  | -0.9 | 10:19 | 6.1  | 4:53                                                                                | 7:52 |  |