

## Harper, Yukon Harbor, WA - Jul 1982

| Date |     | High  |      |       |      | Low   |      |          |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 1:36  | 11.3 | 4:08  | 9.3  | 8:55  | 0.5  | 8:55     | 6.3  | 5:16                                                                                | 9:11 |    |
| 2    | Fri | 2:14  | 10.9 | 5:05  | 10.2 | 9:32  | -0.2 | 10:01    | 6.8  | 5:17                                                                                | 9:10 |    |
| 3    | Sat | 2:50  | 10.6 | 5:49  | 10.8 | 10:06 | -0.8 | 10:55    | 7.1  | 5:17                                                                                | 9:10 |    |
| 4    | Sun | 3:25  | 10.4 | 6:26  | 11.2 | 10:38 | -1.2 | 11:40    | 7.2  | 5:18                                                                                | 9:10 |    |
| 5    | Mon | 4:00  | 10.2 | 6:58  | 11.5 | 11:11 | -1.4 |          |      | 5:19                                                                                | 9:09 |    |
| 6    | Tue | 4:37  | 10.0 | 7:25  | 11.6 | 12:18 | 7.2  | 11:44 AM | -1.6 | 5:20                                                                                | 9:09 |    |
| 7    | Wed | 5:14  | 9.8  | 7:52  | 11.7 | 12:53 | 7.2  | 12:19    | -1.6 | 5:20                                                                                | 9:08 |    |
| 8    | Thu | 5:54  | 9.6  | 8:20  | 11.8 | 1:28  | 7.0  | 12:56    | -1.4 | 5:21                                                                                | 9:08 |    |
| 9    | Fri | 6:36  | 9.4  | 8:51  | 11.9 | 2:05  | 6.7  | 1:34     | -1.1 | 5:22                                                                                | 9:07 |    |
| 10   | Sat | 7:22  | 9.0  | 9:23  | 11.9 | 2:45  | 6.3  | 2:12     | -0.6 | 5:23                                                                                | 9:07 |    |
| 11   | Sun | 8:13  | 8.6  | 9:57  | 11.9 | 3:30  | 5.7  | 2:53     | 0.2  | 5:24                                                                                | 9:06 |    |
| 12   | Mon | 9:12  | 8.2  | 10:33 | 11.9 | 4:18  | 5.0  | 3:36     | 1.3  | 5:25                                                                                | 9:06 |   |
| 13   | Tue | 10:23 | 7.9  | 11:10 | 11.8 | 5:10  | 4.0  | 4:23     | 2.6  | 5:26                                                                                | 9:05 |  |
| 14   | Wed | 11:45 | 7.8  | 11:50 | 11.7 | 6:03  | 2.8  | 5:18     | 4.0  | 5:27                                                                                | 9:04 |  |
| 15   | Thu |       |      | 1:17  | 8.2  | 6:56  | 1.5  | 6:23     | 5.4  | 5:28                                                                                | 9:03 |  |
| 16   | Fri | 12:33 | 11.6 | 2:45  | 9.1  | 7:48  | 0.1  | 7:38     | 6.4  | 5:29                                                                                | 9:02 |  |
| 17   | Sat | 1:18  | 11.6 | 3:59  | 10.1 | 8:39  | -1.2 | 8:52     | 7.0  | 5:30                                                                                | 9:02 |  |
| 18   | Sun | 2:06  | 11.7 | 4:57  | 11.1 | 9:28  | -2.3 | 9:59     | 7.2  | 5:31                                                                                | 9:01 |  |
| 19   | Mon | 2:56  | 11.7 | 5:47  | 11.8 | 10:17 | -3.1 | 10:58    | 7.1  | 5:32                                                                                | 9:00 |  |
| 20   | Tue | 3:48  | 11.7 | 6:32  | 12.3 | 11:05 | -3.5 | 11:52    | 6.8  | 5:33                                                                                | 8:59 |  |
| 21   | Wed | 4:41  | 11.5 | 7:14  | 12.5 | 11:53 | -3.5 |          |      | 5:34                                                                                | 8:58 |  |
| 22   | Thu | 5:37  | 11.2 | 7:55  | 12.6 | 12:45 | 6.3  | 12:40    | -3.0 | 5:35                                                                                | 8:57 |  |
| 23   | Fri | 6:34  | 10.6 | 8:35  | 12.6 | 1:38  | 5.7  | 1:27     | -2.2 | 5:36                                                                                | 8:56 |  |
| 24   | Sat | 7:34  | 9.9  | 9:15  | 12.4 | 2:32  | 5.0  | 2:14     | -0.9 | 5:38                                                                                | 8:54 |  |
| 25   | Sun | 8:39  | 9.2  | 9:54  | 12.2 | 3:28  | 4.3  | 3:02     | 0.6  | 5:39                                                                                | 8:53 |  |
| 26   | Mon | 9:50  | 8.5  | 10:34 | 11.8 | 4:26  | 3.5  | 3:52     | 2.3  | 5:40                                                                                | 8:52 |  |
| 27   | Tue | 11:15 | 8.0  | 11:16 | 11.4 | 5:25  | 2.8  | 4:48     | 4.0  | 5:41                                                                                | 8:51 |  |
| 28   | Wed |       |      | 1:00  | 8.1  | 6:23  | 2.0  | 5:57     | 5.5  | 5:42                                                                                | 8:50 |  |
| 29   | Thu | 12:00 | 10.9 | 2:43  | 8.8  | 7:18  | 1.3  | 7:23     | 6.5  | 5:44                                                                                | 8:48 |  |
| 30   | Fri | 12:46 | 10.4 | 3:57  | 9.7  | 8:08  | 0.7  | 8:52     | 7.0  | 5:45                                                                                | 8:47 |  |
| 31   | Sat | 1:34  | 10.1 | 4:49  | 10.4 | 8:53  | 0.1  | 10:00    | 7.1  | 5:46                                                                                | 8:46 |  |