

## Des Moines, WA - Jul 1949

| Date |     | High  |      |       |      | Low   |      |          |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 7:41  | 9.0  | 9:35  | 12.6 | 3:00  | 5.9  | 2:26     | -0.5 | 4:16                                                                                | 8:09 |    |
| 2    | Sat | 8:58  | 8.3  | 10:12 | 12.6 | 4:00  | 4.6  | 3:15     | 1.2  | 4:16                                                                                | 8:09 |    |
| 3    | Sun | 10:30 | 7.9  | 10:50 | 12.5 | 4:59  | 3.1  | 4:10     | 3.1  | 4:17                                                                                | 8:09 |    |
| 4    | Mon |       |      | 12:16 | 8.1  | 5:56  | 1.5  | 5:13     | 5.0  | 4:18                                                                                | 8:08 |    |
| 5    | Tue |       |      | 2:03  | 9.0  | 6:49  | 0.0  | 6:29     | 6.6  | 4:19                                                                                | 8:08 |    |
| 6    | Wed | 12:13 | 12.1 | 3:26  | 10.2 | 7:40  | -1.3 | 7:52     | 7.6  | 4:19                                                                                | 8:08 |    |
| 7    | Thu | 12:58 | 11.8 | 4:27  | 11.2 | 8:27  | -2.2 | 9:09     | 8.1  | 4:20                                                                                | 8:07 |    |
| 8    | Fri | 1:45  | 11.5 | 5:16  | 11.9 | 9:12  | -2.8 | 10:13    | 8.1  | 4:21                                                                                | 8:07 |    |
| 9    | Sat | 2:33  | 11.1 | 5:58  | 12.3 | 9:56  | -3.0 | 11:07    | 7.9  | 4:22                                                                                | 8:06 |    |
| 10   | Sun | 3:21  | 10.8 | 6:35  | 12.4 | 10:39 | -2.9 | 11:54    | 7.6  | 4:23                                                                                | 8:06 |    |
| 11   | Mon | 4:10  | 10.5 | 7:09  | 12.3 | 11:21 | -2.5 |          |      | 4:23                                                                                | 8:05 |    |
| 12   | Tue | 4:59  | 10.1 | 7:40  | 12.2 | 12:39 | 7.2  | 12:02    | -2.0 | 4:24                                                                                | 8:04 |    |
| 13   | Wed | 5:49  | 9.6  | 8:08  | 12.0 | 1:22  | 6.7  | 12:42    | -1.2 | 4:25                                                                                | 8:04 |   |
| 14   | Thu | 6:41  | 9.1  | 8:36  | 11.9 | 2:06  | 6.1  | 1:21     | -0.2 | 4:26                                                                                | 8:03 |  |
| 15   | Fri | 7:37  | 8.5  | 9:04  | 11.7 | 2:51  | 5.4  | 2:00     | 1.1  | 4:27                                                                                | 8:02 |  |
| 16   | Sat | 8:40  | 7.9  | 9:34  | 11.5 | 3:38  | 4.6  | 2:39     | 2.5  | 4:28                                                                                | 8:01 |  |
| 17   | Sun | 9:53  | 7.5  | 10:05 | 11.2 | 4:25  | 3.7  | 3:21     | 4.1  | 4:29                                                                                | 8:00 |  |
| 18   | Mon | 11:25 | 7.5  | 10:39 | 10.9 | 5:12  | 2.7  | 4:09     | 5.7  | 4:30                                                                                | 7:59 |  |
| 19   | Tue |       |      | 1:19  | 8.1  | 5:59  | 1.8  | 5:15     | 7.1  | 4:31                                                                                | 7:59 |  |
| 20   | Wed |       |      | 2:55  | 9.1  | 6:45  | 0.9  | 6:46     | 8.0  | 4:33                                                                                | 7:58 |  |
| 21   | Thu |       |      | 3:53  | 10.0 | 7:30  | 0.0  | 8:18     | 8.5  | 4:34                                                                                | 7:57 |  |
| 22   | Fri | 12:40 | 10.2 | 4:33  | 10.8 | 8:14  | -0.8 | 9:22     | 8.5  | 4:35                                                                                | 7:55 |  |
| 23   | Sat | 1:27  | 10.2 | 5:06  | 11.3 | 8:58  | -1.6 | 10:05    | 8.4  | 4:36                                                                                | 7:54 |  |
| 24   | Sun | 2:14  | 10.4 | 5:36  | 11.7 | 9:41  | -2.3 | 10:42    | 8.1  | 4:37                                                                                | 7:53 |  |
| 25   | Mon | 3:02  | 10.6 | 6:06  | 12.0 | 10:25 | -2.8 | 11:19    | 7.6  | 4:38                                                                                | 7:52 |  |
| 26   | Tue | 3:52  | 10.8 | 6:36  | 12.2 | 11:08 | -2.9 |          |      | 4:39                                                                                | 7:51 |  |
| 27   | Wed | 4:44  | 10.7 | 7:06  | 12.4 | 12:00 | 6.9  | 11:51 AM | -2.7 | 4:41                                                                                | 7:50 |  |
| 28   | Thu | 5:41  | 10.5 | 7:37  | 12.6 | 12:44 | 6.0  | 12:34    | -1.9 | 4:42                                                                                | 7:49 |  |
| 29   | Fri | 6:42  | 10.0 | 8:10  | 12.7 | 1:32  | 4.9  | 1:18     | -0.6 | 4:43                                                                                | 7:47 |  |
| 30   | Sat | 7:49  | 9.4  | 8:43  | 12.6 | 2:24  | 3.6  | 2:03     | 1.1  | 4:44                                                                                | 7:46 |  |
| 31   | Sun | 9:05  | 8.8  | 9:20  | 12.4 | 3:18  | 2.3  | 2:51     | 3.1  | 4:46                                                                                | 7:45 |  |