

## Columbia River entrance, WA - Jan 1959

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 4:57  | 7.8 | 4:56     | 6.5 | 10:55 | 2.5 | 10:53 | 1.4  | 7:59                                                                                | 4:40 |    |
| 2    | Fri | 5:47  | 7.9 | 6:14     | 6.0 |       |     | 12:07 | 2.2  | 7:59                                                                                | 4:41 |    |
| 3    | Sat | 6:42  | 8.1 | 7:39     | 5.8 |       |     | 1:22  | 1.6  | 7:59                                                                                | 4:42 |    |
| 4    | Sun | 7:41  | 8.4 | 8:58     | 6.0 | 1:02  | 2.6 | 2:32  | 0.9  | 7:59                                                                                | 4:43 |    |
| 5    | Mon | 8:39  | 8.7 | 10:06    | 6.5 | 2:10  | 2.9 | 3:34  | 0.2  | 7:59                                                                                | 4:44 |    |
| 6    | Tue | 9:36  | 9.0 | 11:05    | 7.0 | 3:15  | 3.0 | 4:30  | -0.4 | 7:58                                                                                | 4:45 |    |
| 7    | Wed | 10:29 | 9.2 | 11:58    | 7.4 | 4:14  | 3.0 | 5:21  | -0.8 | 7:58                                                                                | 4:46 |    |
| 8    | Thu | 11:20 | 9.3 |          |     | 5:11  | 2.9 | 6:09  | -1.0 | 7:58                                                                                | 4:47 |    |
| 9    | Fri | 12:46 | 7.7 | 12:08    | 9.1 | 6:03  | 2.7 | 6:53  | -0.9 | 7:58                                                                                | 4:48 |    |
| 10   | Sat | 1:31  | 7.8 | 12:55    | 8.9 | 6:53  | 2.6 | 7:34  | -0.7 | 7:57                                                                                | 4:49 |    |
| 11   | Sun | 2:14  | 7.9 | 1:40     | 8.4 | 7:41  | 2.5 | 8:12  | -0.4 | 7:57                                                                                | 4:51 |    |
| 12   | Mon | 2:54  | 7.9 | 2:25     | 7.9 | 8:27  | 2.5 | 8:48  | 0.1  | 7:56                                                                                | 4:52 |    |
| 13   | Tue | 3:33  | 7.8 | 3:11     | 7.3 | 9:13  | 2.5 | 9:23  | 0.7  | 7:56                                                                                | 4:53 |   |
| 14   | Wed | 4:11  | 7.6 | 4:00     | 6.6 | 10:01 | 2.5 | 9:58  | 1.4  | 7:55                                                                                | 4:54 |  |
| 15   | Thu | 4:50  | 7.5 | 4:56     | 5.9 | 10:54 | 2.6 | 10:37 | 2.1  | 7:55                                                                                | 4:56 |  |
| 16   | Fri | 5:32  | 7.4 | 6:02     | 5.4 | 11:54 | 2.5 | 11:24 | 2.7  | 7:54                                                                                | 4:57 |  |
| 17   | Sat | 6:17  | 7.3 | 7:17     | 5.2 |       |     | 1:00  | 2.4  | 7:54                                                                                | 4:58 |  |
| 18   | Sun | 7:08  | 7.3 | 8:31     | 5.3 | 12:22 | 3.3 | 2:05  | 2.0  | 7:53                                                                                | 5:00 |  |
| 19   | Mon | 8:01  | 7.4 | 9:37     | 5.6 | 1:27  | 3.6 | 3:03  | 1.5  | 7:52                                                                                | 5:01 |  |
| 20   | Tue | 8:53  | 7.6 | 10:31    | 6.1 | 2:30  | 3.8 | 3:54  | 1.0  | 7:51                                                                                | 5:02 |  |
| 21   | Wed | 9:42  | 7.9 | 11:18    | 6.5 | 3:27  | 3.7 | 4:39  | 0.5  | 7:51                                                                                | 5:04 |  |
| 22   | Thu | 10:27 | 8.2 |          |     | 4:19  | 3.6 | 5:20  | 0.1  | 7:50                                                                                | 5:05 |  |
| 23   | Fri | 12:00 | 6.9 | 11:10 AM | 8.4 | 5:07  | 3.3 | 5:59  | -0.2 | 7:49                                                                                | 5:07 |  |
| 24   | Sat | 12:39 | 7.2 | 11:52 AM | 8.5 | 5:52  | 3.0 | 6:36  | -0.4 | 7:48                                                                                | 5:08 |  |
| 25   | Sun | 1:15  | 7.4 | 12:34    | 8.6 | 6:36  | 2.7 | 7:12  | -0.5 | 7:47                                                                                | 5:09 |  |
| 26   | Mon | 1:50  | 7.6 | 1:17     | 8.5 | 7:19  | 2.4 | 7:47  | -0.4 | 7:46                                                                                | 5:11 |  |
| 27   | Tue | 2:24  | 7.9 | 2:03     | 8.2 | 8:02  | 2.0 | 8:22  | -0.2 | 7:45                                                                                | 5:12 |  |
| 28   | Wed | 3:00  | 8.1 | 2:51     | 7.7 | 8:48  | 1.8 | 9:00  | 0.3  | 7:44                                                                                | 5:14 |  |
| 29   | Thu | 3:38  | 8.2 | 3:46     | 7.1 | 9:38  | 1.6 | 9:40  | 0.9  | 7:43                                                                                | 5:15 |  |
| 30   | Fri | 4:21  | 8.3 | 4:50     | 6.5 | 10:36 | 1.6 | 10:28 | 1.7  | 7:42                                                                                | 5:17 |  |
| 31   | Sat | 5:10  | 8.3 | 6:05     | 5.9 | 11:44 | 1.5 | 11:26 | 2.4  | 7:40                                                                                | 5:18 |  |