

## Columbia River entrance, WA - Sep 1947

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 12:25 | 7.0 | 1:22  | 6.5 | 6:48  | -0.6 | 7:01  | 1.2  | 5:35                                                                                | 6:56 |    |
| 2    | Tue | 1:04  | 6.9 | 1:47  | 6.7 | 7:17  | -0.4 | 7:37  | 0.9  | 5:37                                                                                | 6:54 |    |
| 3    | Wed | 1:43  | 6.7 | 2:12  | 6.9 | 7:45  | 0.0  | 8:13  | 0.6  | 5:38                                                                                | 6:52 |    |
| 4    | Thu | 2:25  | 6.4 | 2:38  | 7.1 | 8:14  | 0.4  | 8:51  | 0.4  | 5:39                                                                                | 6:51 |    |
| 5    | Fri | 3:12  | 5.9 | 3:08  | 7.3 | 8:45  | 1.0  | 9:35  | 0.4  | 5:41                                                                                | 6:49 |    |
| 6    | Sat | 4:07  | 5.4 | 3:46  | 7.3 | 9:22  | 1.8  | 10:30 | 0.4  | 5:42                                                                                | 6:47 |    |
| 7    | Sun | 5:15  | 4.9 | 4:34  | 7.3 | 10:08 | 2.5  | 11:43 | 0.5  | 5:43                                                                                | 6:45 |    |
| 8    | Mon | 6:38  | 4.6 | 5:37  | 7.1 | 11:13 | 3.1  |       |      | 5:44                                                                                | 6:43 |    |
| 9    | Tue | 8:04  | 4.7 | 6:54  | 7.0 | 1:07  | 0.3  | 12:41 | 3.5  | 5:46                                                                                | 6:41 |    |
| 10   | Wed | 9:16  | 5.2 | 8:16  | 7.1 | 2:24  | -0.1 | 2:07  | 3.3  | 5:47                                                                                | 6:39 |    |
| 11   | Thu | 10:14 | 5.8 | 9:28  | 7.5 | 3:29  | -0.6 | 3:19  | 2.7  | 5:48                                                                                | 6:37 |    |
| 12   | Fri | 11:01 | 6.4 | 10:30 | 7.7 | 4:23  | -1.0 | 4:19  | 1.9  | 5:49                                                                                | 6:35 |   |
| 13   | Sat | 11:44 | 6.9 | 11:26 | 7.9 | 5:10  | -1.3 | 5:14  | 1.2  | 5:51                                                                                | 6:33 |  |
| 14   | Sun |       |     | 12:23 | 7.2 | 5:54  | -1.3 | 6:05  | 0.5  | 5:52                                                                                | 6:31 |  |
| 15   | Mon | 12:17 | 7.8 | 1:00  | 7.5 | 6:34  | -1.0 | 6:53  | 0.0  | 5:53                                                                                | 6:29 |  |
| 16   | Tue | 1:07  | 7.5 | 1:36  | 7.6 | 7:12  | -0.5 | 7:38  | -0.3 | 5:54                                                                                | 6:27 |  |
| 17   | Wed | 1:56  | 7.0 | 2:10  | 7.6 | 7:48  | 0.1  | 8:23  | -0.3 | 5:56                                                                                | 6:25 |  |
| 18   | Thu | 2:45  | 6.5 | 2:43  | 7.5 | 8:23  | 0.9  | 9:07  | -0.2 | 5:57                                                                                | 6:23 |  |
| 19   | Fri | 3:37  | 5.9 | 3:16  | 7.2 | 8:59  | 1.7  | 9:53  | 0.1  | 5:58                                                                                | 6:21 |  |
| 20   | Sat | 4:33  | 5.4 | 3:53  | 6.8 | 9:38  | 2.5  | 10:46 | 0.6  | 5:59                                                                                | 6:19 |  |
| 21   | Sun | 5:38  | 5.0 | 4:37  | 6.4 | 10:26 | 3.2  | 11:49 | 0.9  | 6:01                                                                                | 6:17 |  |
| 22   | Mon | 6:51  | 4.8 | 5:35  | 6.0 | 11:31 | 3.7  |       |      | 6:02                                                                                | 6:15 |  |
| 23   | Tue | 8:05  | 4.9 | 6:48  | 5.8 | 1:02  | 1.0  | 12:51 | 3.8  | 6:03                                                                                | 6:13 |  |
| 24   | Wed | 9:07  | 5.3 | 8:04  | 5.8 | 2:11  | 0.9  | 2:05  | 3.6  | 6:05                                                                                | 6:11 |  |
| 25   | Thu | 9:56  | 5.7 | 9:08  | 6.1 | 3:07  | 0.6  | 3:06  | 3.0  | 6:06                                                                                | 6:09 |  |
| 26   | Fri | 10:36 | 6.1 | 10:01 | 6.4 | 3:52  | 0.3  | 3:56  | 2.4  | 6:07                                                                                | 6:07 |  |
| 27   | Sat | 11:10 | 6.4 | 10:48 | 6.6 | 4:31  | 0.1  | 4:41  | 1.8  | 6:08                                                                                | 6:05 |  |
| 28   | Sun | 11:41 | 6.7 | 11:30 | 6.8 | 5:06  | -0.1 | 5:22  | 1.2  | 6:10                                                                                | 6:03 |  |
| 29   | Mon |       |     | 12:09 | 6.9 | 5:39  | 0.0  | 6:00  | 0.7  | 6:11                                                                                | 6:01 |  |
| 30   | Tue | 12:11 | 6.8 | 12:34 | 7.2 | 6:10  | 0.2  | 6:38  | 0.2  | 6:12                                                                                | 5:59 |  |