

## Columbia River entrance, WA - Apr 1982

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 5:26  | 7.5 | 7:34  | 5.8 |       |      | 12:42 | 0.5  | 5:55                                                                                | 6:44 |    |
| 2    | Fri | 6:44  | 7.1 | 8:44  | 6.1 | 12:37 | 3.6  | 1:56  | 0.4  | 5:53                                                                                | 6:46 |    |
| 3    | Sat | 8:05  | 7.0 | 9:42  | 6.7 | 1:58  | 3.3  | 3:00  | 0.2  | 5:51                                                                                | 6:47 |    |
| 4    | Sun | 9:17  | 7.2 | 10:30 | 7.1 | 3:08  | 2.7  | 3:54  | 0.0  | 5:49                                                                                | 6:48 |    |
| 5    | Mon | 10:18 | 7.3 | 11:12 | 7.5 | 4:07  | 1.9  | 4:41  | -0.1 | 5:47                                                                                | 6:50 |    |
| 6    | Tue | 11:11 | 7.4 | 11:50 | 7.8 | 4:58  | 1.2  | 5:22  | 0.1  | 5:46                                                                                | 6:51 |    |
| 7    | Wed | 11:59 | 7.4 |       |     | 5:45  | 0.7  | 6:00  | 0.3  | 5:44                                                                                | 6:52 |    |
| 8    | Thu | 12:24 | 7.9 | 12:45 | 7.3 | 6:28  | 0.3  | 6:36  | 0.7  | 5:42                                                                                | 6:54 |    |
| 9    | Fri | 12:56 | 7.9 | 1:28  | 7.0 | 7:08  | 0.1  | 7:09  | 1.2  | 5:40                                                                                | 6:55 |    |
| 10   | Sat | 1:25  | 7.9 | 2:12  | 6.7 | 7:46  | 0.0  | 7:41  | 1.8  | 5:38                                                                                | 6:56 |    |
| 11   | Sun | 1:53  | 7.7 | 2:55  | 6.4 | 8:21  | 0.1  | 8:13  | 2.3  | 5:36                                                                                | 6:58 |    |
| 12   | Mon | 2:20  | 7.6 | 3:40  | 6.0 | 8:57  | 0.3  | 8:46  | 2.8  | 5:34                                                                                | 6:59 |   |
| 13   | Tue | 2:49  | 7.4 | 4:30  | 5.7 | 9:34  | 0.6  | 9:24  | 3.3  | 5:32                                                                                | 7:00 |  |
| 14   | Wed | 3:23  | 7.1 | 5:27  | 5.4 | 10:18 | 0.9  | 10:11 | 3.7  | 5:31                                                                                | 7:02 |  |
| 15   | Thu | 4:07  | 6.7 | 6:31  | 5.3 | 11:13 | 1.2  | 11:16 | 4.0  | 5:29                                                                                | 7:03 |  |
| 16   | Fri | 5:05  | 6.3 | 7:37  | 5.4 |       |      | 12:21 | 1.4  | 5:27                                                                                | 7:04 |  |
| 17   | Sat | 6:20  | 6.0 | 8:36  | 5.7 | 12:35 | 4.0  | 1:29  | 1.3  | 5:25                                                                                | 7:06 |  |
| 18   | Sun | 7:40  | 6.0 | 9:24  | 6.1 | 1:50  | 3.6  | 2:28  | 1.1  | 5:23                                                                                | 7:07 |  |
| 19   | Mon | 8:51  | 6.2 | 10:05 | 6.6 | 2:52  | 2.9  | 3:19  | 0.8  | 5:22                                                                                | 7:08 |  |
| 20   | Tue | 9:51  | 6.6 | 10:41 | 7.1 | 3:46  | 2.1  | 4:03  | 0.6  | 5:20                                                                                | 7:09 |  |
| 21   | Wed | 10:45 | 6.9 | 11:15 | 7.5 | 4:34  | 1.3  | 4:45  | 0.6  | 5:18                                                                                | 7:11 |  |
| 22   | Thu | 11:36 | 7.1 | 11:48 | 8.0 | 5:20  | 0.5  | 5:26  | 0.8  | 5:16                                                                                | 7:12 |  |
| 23   | Fri |       |     | 12:26 | 7.2 | 6:05  | -0.2 | 6:06  | 1.0  | 5:15                                                                                | 7:13 |  |
| 24   | Sat | 12:23 | 8.4 | 1:16  | 7.2 | 6:50  | -0.7 | 6:47  | 1.4  | 5:13                                                                                | 7:15 |  |
| 25   | Sun | 12:59 | 8.6 | 3:08  | 7.1 | 8:35  | -1.0 | 8:30  | 1.8  | 6:11                                                                                | 8:16 |  |
| 26   | Mon | 2:38  | 8.7 | 4:02  | 6.8 | 9:22  | -1.1 | 9:15  | 2.3  | 6:10                                                                                | 8:17 |  |
| 27   | Tue | 3:21  | 8.6 | 4:59  | 6.5 | 10:12 | -0.9 | 10:04 | 2.7  | 6:08                                                                                | 8:19 |  |
| 28   | Wed | 4:09  | 8.2 | 6:01  | 6.3 | 11:07 | -0.6 | 11:03 | 3.1  | 6:06                                                                                | 8:20 |  |
| 29   | Thu | 5:06  | 7.7 | 7:07  | 6.2 |       |      | 12:10 | -0.1 | 6:05                                                                                | 8:21 |  |
| 30   | Fri | 6:14  | 7.1 | 8:14  | 6.3 | 12:14 | 3.4  | 1:19  | 0.2  | 6:03                                                                                | 8:23 |  |