

## Columbia River entrance, WA - May 2009

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 10:39 | 6.7 | 11:10 | 7.9 | 4:26  | 1.2  | 4:38  | 0.6  | 6:01                                                                                | 8:25 |    |
| 2    | Sat | 11:42 | 6.8 | 11:49 | 8.4 | 5:22  | 0.2  | 5:24  | 0.9  | 5:59                                                                                | 8:26 |    |
| 3    | Sun |       |     | 12:39 | 6.9 | 6:13  | -0.7 | 6:08  | 1.4  | 5:58                                                                                | 8:28 |    |
| 4    | Mon | 12:28 | 8.7 | 1:33  | 6.9 | 7:02  | -1.2 | 6:53  | 1.9  | 5:56                                                                                | 8:29 |    |
| 5    | Tue | 1:06  | 8.8 | 2:25  | 6.8 | 7:49  | -1.4 | 7:37  | 2.4  | 5:55                                                                                | 8:30 |    |
| 6    | Wed | 1:44  | 8.8 | 3:17  | 6.6 | 8:35  | -1.3 | 8:21  | 2.8  | 5:53                                                                                | 8:31 |    |
| 7    | Thu | 2:23  | 8.5 | 4:09  | 6.4 | 9:21  | -1.0 | 9:07  | 3.2  | 5:52                                                                                | 8:33 |    |
| 8    | Fri | 3:04  | 8.0 | 5:02  | 6.2 | 10:06 | -0.5 | 9:54  | 3.6  | 5:51                                                                                | 8:34 |    |
| 9    | Sat | 3:48  | 7.5 | 5:57  | 5.9 | 10:53 | 0.0  | 10:47 | 3.8  | 5:49                                                                                | 8:35 |    |
| 10   | Sun | 4:37  | 6.8 | 6:52  | 5.8 | 11:44 | 0.5  | 11:50 | 3.9  | 5:48                                                                                | 8:37 |    |
| 11   | Mon | 5:36  | 6.2 | 7:48  | 5.8 |       |      | 12:39 | 1.0  | 5:47                                                                                | 8:38 |    |
| 12   | Tue | 6:47  | 5.6 | 8:40  | 6.0 | 1:01  | 3.7  | 1:36  | 1.3  | 5:45                                                                                | 8:39 |   |
| 13   | Wed | 8:04  | 5.3 | 9:26  | 6.3 | 2:13  | 3.2  | 2:30  | 1.5  | 5:44                                                                                | 8:40 |  |
| 14   | Thu | 9:17  | 5.2 | 10:05 | 6.6 | 3:17  | 2.6  | 3:17  | 1.6  | 5:43                                                                                | 8:42 |  |
| 15   | Fri | 10:21 | 5.3 | 10:40 | 7.0 | 4:11  | 1.8  | 4:00  | 1.8  | 5:42                                                                                | 8:43 |  |
| 16   | Sat | 11:17 | 5.5 | 11:11 | 7.3 | 4:58  | 1.0  | 4:41  | 2.1  | 5:41                                                                                | 8:44 |  |
| 17   | Sun |       |     | 12:07 | 5.8 | 5:41  | 0.4  | 5:20  | 2.4  | 5:40                                                                                | 8:45 |  |
| 18   | Mon |       |     | 12:55 | 6.0 | 6:22  | -0.1 | 5:59  | 2.8  | 5:39                                                                                | 8:46 |  |
| 19   | Tue | 12:10 | 7.8 | 1:41  | 6.1 | 7:01  | -0.5 | 6:38  | 3.1  | 5:37                                                                                | 8:47 |  |
| 20   | Wed | 12:41 | 8.0 | 2:27  | 6.2 | 7:40  | -0.7 | 7:19  | 3.4  | 5:36                                                                                | 8:49 |  |
| 21   | Thu | 1:14  | 8.2 | 3:12  | 6.2 | 8:20  | -0.9 | 8:00  | 3.5  | 5:35                                                                                | 8:50 |  |
| 22   | Fri | 1:51  | 8.3 | 3:58  | 6.1 | 9:01  | -0.9 | 8:43  | 3.6  | 5:35                                                                                | 8:51 |  |
| 23   | Sat | 2:34  | 8.2 | 4:46  | 6.0 | 9:43  | -0.9 | 9:30  | 3.6  | 5:34                                                                                | 8:52 |  |
| 24   | Sun | 3:21  | 8.0 | 5:35  | 6.0 | 10:30 | -0.7 | 10:24 | 3.6  | 5:33                                                                                | 8:53 |  |
| 25   | Mon | 4:16  | 7.6 | 6:26  | 6.1 | 11:20 | -0.4 | 11:29 | 3.4  | 5:32                                                                                | 8:54 |  |
| 26   | Tue | 5:21  | 7.0 | 7:18  | 6.3 |       |      | 12:15 | -0.1 | 5:31                                                                                | 8:55 |  |
| 27   | Wed | 6:36  | 6.4 | 8:09  | 6.7 | 12:43 | 3.0  | 1:13  | 0.3  | 5:30                                                                                | 8:56 |  |
| 28   | Thu | 7:58  | 5.9 | 8:58  | 7.2 | 1:59  | 2.3  | 2:10  | 0.7  | 5:30                                                                                | 8:57 |  |
| 29   | Fri | 9:18  | 5.8 | 9:44  | 7.8 | 3:09  | 1.3  | 3:05  | 1.2  | 5:29                                                                                | 8:58 |  |
| 30   | Sat | 10:30 | 5.9 | 10:29 | 8.2 | 4:11  | 0.4  | 3:58  | 1.6  | 5:28                                                                                | 8:59 |  |
| 31   | Sun | 11:35 | 6.0 | 11:12 | 8.6 | 5:07  | -0.4 | 4:48  | 2.1  | 5:28                                                                                | 9:00 |  |