

































Columbia River entrance, WA - Jan 2013

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	3:10	7.3	2:28	7.5	8:38	2.9	8:52	0.4	7:59	4:41	
2	Wed	3:42	7.5	3:15	7.1	9:21	2.7	9:27	0.8	7:59	4:42	
3	Thu	4:18	7.6	4:11	6.5	10:12	2.6	10:07	1.4	7:59	4:43	
4	Fri	5:00	7.8	5:20	5.9	11:15	2.4	10:57	2.1	7:58	4:44	
5	Sat	5:49	8.0	6:44	5.5			12:28	2.0	7:58	4:45	
6	Sun	6:45	8.2	8:10	5.6			1:43	1.4	7:58	4:46	
7	Mon	7:46	8.5	9:27	5.9	1:11	3.2	2:51	0.7	7:58	4:47	
8	Tue	8:47	8.8	10:31	6.5	2:24	3.4	3:52	0.0	7:58	4:48	
9	Wed	9:47	9.2	11:26	7.0	3:30	3.3	4:47	-0.6	7:57	4:49	
10	Thu	10:43	9.4			4:32	3.1	5:38	-1.0	7:57	4:50	
11	Fri	12:16	7.5	11:36 AM	9.5	5:29	2.8	6:25	-1.2	7:56	4:52	
12	Sat	1:03	7.8	12:28	9.3	6:24	2.5	7:09	-1.2	7:56	4:53	
13	Sun	1:48	8.1	1:18	9.0	7:16	2.2	7:51	-0.9	7:55	4:54	
14	Mon	2:30	8.2	2:07	8.4	8:06	2.0	8:31	-0.4	7:55	4:55	
15	Tue	3:11	8.2	2:57	7.8	8:55	1.9	9:09	0.3	7:54	4:57	
16	Wed	3:52	8.2	3:50	7.0	9:46	1.9	9:47	1.0	7:54	4:58	
17	Thu	4:33	8.0	4:47	6.3	10:40	2.0	10:27	1.8	7:53	4:59	
18	Fri	5:16	7.8	5:52	5.7	11:41	2.1	11:14	2.6	7:52	5:01	
19	Sat	6:03	7.6	7:06	5.3			12:47	2.0	7:51	5:02	
20	Sun	6:54	7.5	8:21	5.4	12:11	3.3	1:54	1.7	7:50	5:03	
21	Mon	7:49	7.5	9:29	5.6	1:15	3.7	2:55	1.4	7:50	5:05	
22	Tue	8:44	7.6	10:24	6.1	2:20	3.9	3:48	1.0	7:49	5:06	
23	Wed	9:35	7.7	11:11	6.5	3:18	3.9	4:33	0.6	7:48	5:08	
24	Thu	10:21	7.9	11:52	6.8	4:11	3.7	5:13	0.3	7:47	5:09	
25	Fri	11:03	8.0			4:58	3.4	5:50	0.0	7:46	5:11	
26	Sat	12:29	7.0	11:43 AM	8.1	5:42	3.1	6:25	-0.1	7:45	5:12	
27	Sun	1:03	7.2	12:22	8.1	6:24	2.8	6:57	-0.1	7:44	5:14	
28	Mon	1:34	7.4	1:00	8.0	7:03	2.5	7:27	0.0	7:43	5:15	
29	Tue	2:04	7.6	1:40	7.8	7:41	2.2	7:57	0.2	7:42	5:16	
30	Wed	2:33	7.8	2:22	7.5	8:20	1.9	8:28	0.5	7:40	5:18	
31	Thu	3:04	8.0	3:09	7.0	9:02	1.7	9:02	1.0	7:39	5:19	