US HARBORS www.USHarbors.com

Columbia River entrance, WA - Dec 1781

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	1:10	6.6	11:56 AM	8.3	6:02	3.8	7:00	-0.4	7:47	4:39	
2	Sun	1:52	6.6	12:28	8.3	6:41	4.0	7:36	-0.4	7:48	4:38	
3	Mon	2:34	6.6	1:04	8.3	7:20	4.1	8:12	-0.3	7:49	4:38	
4	Tue	3:15	6.5	1:44	8.2	8:01	4.1	8:50	-0.2	7:50	4:38	
5	Wed	3:58	6.4	2:30	7.9	8:46	4.1	9:32	0.0	7:51	4:37	
6	Thu	4:43	6.4	3:24	7.4	9:40	4.0	10:19	0.3	7:52	4:37	
7	Fri	5:30	6.6	4:30	6.8	10:45	3.7	11:12	0.8	7:53	4:37	
8	Sat	6:19	6.9	5:50	6.2			12:01	3.2	7:54	4:37	
9	Sun	7:08	7.3	7:16	5.9	12:10	1.2	1:16	2.4	7:55	4:37	
10	Mon	7:56	7.9	8:38	6.0	1:09	1.7	2:24	1.4	7:56	4:37	
11	Tue	8:43	8.5	9:50	6.2	2:07	2.2	3:24	0.4	7:57	4:37	
12	Wed	9:29	9.0	10:54	6.6	3:02	2.6	4:19	-0.4	7:58	4:37	
13	Thu	10:15	9.4	11:51	6.9	3:56	2.9	5:11	-1.0	7:59	4:37	
14	Fri	11:01	9.6			4:50	3.2	6:02	-1.3	7:59	4:37	
15	Sat	12:45	7.1	11:48 AM	9.5	5:42	3.5	6:50	-1.3	8:00	4:38	
16	Sun	1:36	7.2	12:34	9.3	6:34	3.6	7:36	-1.2	8:01	4:38	
17	Mon	2:25	7.2	1:21	8.9	7:25	3.6	8:21	-0.8	8:02	4:38	
18	Tue	3:12	7.2	2:09	8.3	8:16	3.6	9:03	-0.3	8:02	4:39	
19	Wed	3:59	7.1	2:58	7.7	9:07	3.6	9:45	0.3	8:03	4:39	
20	Thu	4:44	7.0	3:51	6.9	10:02	3.6	10:26	0.9	8:03	4:39	
21	Fri	5:29	7.0	4:52	6.1	11:02	3.4	11:09	1.5	8:04	4:40	
22	Sat	6:13	7.0	6:02	5.5			12:09	3.2	8:04	4:40	
23	Sun	6:57	7.1	7:19	5.2			1:16	2.7	8:05	4:41	
24	Mon	7:41	7.3	8:35	5.2	12:47	2.8	2:19	2.1	8:05	4:42	
25	Tue	8:22	7.5	9:42	5.5	1:41	3.3	3:14	1.4	8:05	4:42	
26	Wed	9:03	7.7	10:40	5.8	2:33	3.7	4:02	0.8	8:06	4:43	
27	Thu	9:42	8.0	11:31	6.2	3:25	4.0	4:46	0.4	8:06	4:44	
28	Fri	10:20	8.2			4:14	4.2	5:28	0.0	8:06	4:45	
29	Sat	12:16	6.5	10:58 AM	8.3	5:01	4.3	6:08	-0.2	8:06	4:45	
30	Sun	12:59	6.8	11:37 AM	8.5	5:46	4.3	6:46	-0.4	8:06	4:46	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Mon	**1:39**	6.9	**12:17**	8.6	**6:29**	4.2	**7:22**	-0.6	8:06	4:47	◯