US HARBORS www.USHarbors.com

Hammond, Columbia River, OR - Dec 2011

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	5:44	7.7	5:16	6.9	11:28	3.3	11:35	1.3	7:37	4:31	
2	Fri	6:35	7.6	6:27	6.2			12:43	3.0	7:38	4:31	
3	Sat	7:25	7.7	7:45	5.9	12:29	2.0	1:55	2.6	7:40	4:31	
4	Sun	8:13	7.9	9:03	5.9	1:25	2.6	2:57	2.0	7:41	4:30	
5	Mon	8:58	8.1	10:09	6.1	2:21	3.0	3:48	1.4	7:42	4:30	
6	Tue	9:39	8.3	11:04	6.5	3:13	3.4	4:32	0.8	7:43	4:30	
7	Wed	10:18	8.6	11:50	6.8	4:01	3.6	5:11	0.3	7:44	4:30	
8	Thu	10:55	8.8			4:44	3.7	5:47	-0.1	7:45	4:29	
9	Fri	12:31	7.1	11:31 AM	9.0	5:24	3.8	6:22	-0.4	7:46	4:29	
10	Sat	1:10	7.3	12:08	9.1	6:03	3.8	6:57	-0.6	7:47	4:29	
11	Sun	1:48	7.5	12:45	9.2	6:41	3.7	7:31	-0.7	7:48	4:29	
12	Mon	2:25	7.6	1:24	9.1	7:20	3.7	8:07	-0.6	7:49	4:29	
13	Tue	3:02	7.6	2:04	8.9	8:01	3.6	8:43	-0.5	7:50	4:29	
14	Wed	3:40	7.7	2:48	8.5	8:46	3.4	9:22	-0.2	7:50	4:30	
15	Thu	4:20	7.8	3:37	8.0	9:37	3.2	10:03	0.2	7:51	4:30	
16	Fri	5:02	8.0	4:34	7.4	10:36	3.0	10:48	0.8	7:52	4:30	
17	Sat	5:47	8.2	5:44	6.8	11:45	2.6	11:40	1.5	7:53	4:30	
18	Sun	6:37	8.5	7:05	6.3			12:59	2.1	7:53	4:31	
19	Mon	7:30	8.9	8:31	6.3	12:38	2.2	2:12	1.3	7:54	4:31	
20	Tue	8:25	9.3	9:49	6.6	1:41	2.7	3:18	0.5	7:54	4:31	
21	Wed	9:20	9.7	10:55	7.0	2:46	3.1	4:16	-0.3	7:55	4:32	
22	Thu	10:13	10.1	11:52	7.5	3:48	3.3	5:09	-0.9	7:55	4:32	
23	Fri	11:05	10.3			4:46	3.3	5:57	-1.3	7:56	4:33	
24	Sat	12:42	7.9	11:55 AM	10.3	5:40	3.2	6:43	-1.4	7:56	4:33	
25	Sun	1:29	8.2	12:43	10.1	6:32	3.1	7:26	-1.3	7:57	4:34	
26	Mon	2:13	8.3	1:30	9.7	7:21	3.0	8:07	-1.0	7:57	4:35	
27	Tue	2:55	8.4	2:17	9.2	8:11	2.9	8:46	-0.5	7:57	4:36	
28	Wed	3:36	8.3	3:03	8.4	9:01	2.9	9:24	0.1	7:57	4:36	
29	Thu	4:16	8.2	3:50	7.6	9:53	2.9	10:02	0.8	7:58	4:37	
30	Fri	4:56	8.1	4:42	6.8	10:49	2.9	10:41	1.6	7:58	4:38	
31	Sat	5:36	8.0	5:44	6.2	11:51	2.8	11:26	2.4	7:58	4:39	