US HARBORS www.USHarbors.com

Hammond, Columbia River, OR - Dec 2019

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	4:36	7.4	3:35	7.9	9:40	3.9	10:18	0.4	7:37	4:31	
2	Mon	5:26	7.2	4:25	7.3	10:39	4.1	11:07	1.0	7:39	4:31	
3	Tue	6:18	7.1	5:24	6.6	11:49	4.0			7:40	4:31	
4	Wed	7:11	7.2	6:37	6.1	12:00	1.5	1:06	3.7	7:41	4:30	
5	Thu	8:01	7.3	7:55	6.0	12:57	1.9	2:16	3.2	7:42	4:30	
6	Fri	8:46	7.6	9:08	6.0	1:54	2.3	3:13	2.5	7:43	4:30	
7	Sat	9:26	8.0	10:10	6.3	2:46	2.5	4:00	1.7	7:44	4:30	
8	Sun	10:03	8.4	11:03	6.7	3:34	2.7	4:41	1.0	7:45	4:29	
9	Mon	10:39	8.8	11:50	7.0	4:17	2.9	5:19	0.3	7:46	4:29	
10	Tue	11:14	9.1			4:57	3.1	5:56	-0.2	7:47	4:29	
11	Wed	12:35	7.3	11:49 AM	9.4	5:37	3.2	6:33	-0.6	7:48	4:29	
12	Thu	1:18	7.6	12:27	9.6	6:16	3.3	7:10	-0.9	7:49	4:29	
13	Fri	2:01	7.7	1:06	9.6	6:56	3.4	7:50	-1.1	7:50	4:29	
14	Sat	2:45	7.8	1:48	9.6	7:39	3.5	8:32	-1.0	7:50	4:30	
15	Sun	3:29	7.8	2:34	9.3	8:26	3.5	9:16	-0.8	7:51	4:30	
16	Mon	4:16	7.8	3:25	8.8	9:19	3.5	10:04	-0.4	7:52	4:30	
17	Tue	5:06	7.8	4:23	8.2	10:21	3.5	10:56	0.1	7:53	4:30	
18	Wed	5:58	8.0	5:31	7.5	11:34	3.2	11:53	0.8	7:53	4:31	
19	Thu	6:53	8.2	6:51	7.0			12:53	2.7	7:54	4:31	
20	Fri	7:48	8.6	8:14	6.7	12:53	1.4	2:09	2.0	7:54	4:31	
21	Sat	8:41	9.0	9:32	6.8	1:55	1.9	3:16	1.1	7:55	4:32	
22	Sun	9:31	9.4	10:40	7.1	2:55	2.4	4:14	0.3	7:55	4:32	
23	Mon	10:18	9.7	11:38	7.5	3:52	2.7	5:04	-0.4	7:56	4:33	
24	Tue	11:04	9.9			4:44	3.0	5:50	-0.8	7:56	4:34	
25	Wed	12:30	7.8	11:47 AM	10.0	5:32	3.2	6:32	-1.0	7:57	4:34	
26	Thu	1:18	8.0	12:29	9.8	6:18	3.3	7:12	-1.0	7:57	4:35	
27	Fri	2:02	8.0	1:10	9.5	7:03	3.5	7:51	-0.8	7:57	4:36	
28	Sat	2:44	8.0	1:50	9.1	7:46	3.6	8:28	-0.5	7:57	4:36	
29	Sun	3:24	7.9	2:29	8.7	8:30	3.6	9:05	0.0	7:58	4:37	
30	Mon	4:03	7.8	3:10	8.1	9:15	3.7	9:42	0.4	7:58	4:38	
31	Tue	4:42	7.6	3:53	7.4	10:05	3.7	10:22	1.0	7:58	4:39	