US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jan 1712

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	5:49	8.9	6:20	6.7			12:27	2.2	8:05	4:47	
2	Sat	6:37	9.2	7:48	6.4	12:00	2.4	1:42	1.7	8:05	4:48	
3	Sun	7:33	9.5	9:15	6.6	1:04	3.1	2:56	1.1	8:05	4:49	
4	Mon	8:33	9.8	10:30	7.0	2:16	3.6	4:02	0.3	8:05	4:50	
5	Tue	9:34	10.1	11:32	7.5	3:28	3.8	5:02	-0.4	8:05	4:51	
6	Wed	10:33	10.4			4:35	3.8	5:56	-0.9	8:05	4:52	
7	Thu	12:25	8.0	11:29 AM	10.5	5:37	3.6	6:47	-1.2	8:05	4:53	
8	Fri	1:14	8.4	12:23	10.5	6:34	3.2	7:33	-1.3	8:04	4:54	
9	Sat	1:59	8.7	1:14	10.3	7:28	2.9	8:16	-1.2	8:04	4:55	
10	Sun	2:42	9.0	2:04	9.9	8:20	2.5	8:56	-0.8	8:04	4:56	
11	Mon	3:23	9.1	2:54	9.2	9:10	2.3	9:33	-0.2	8:03	4:57	
12	Tue	4:02	9.1	3:44	8.5	9:59	2.1	10:09	0.5	8:03	4:59	
13	Wed	4:41	9.1	4:38	7.7	10:51	2.1	10:45	1.3	8:02	5:00	
14	Thu	5:19	9.0	5:38	7.0	11:46	2.1	11:24	2.2	8:02	5:01	
15	Fri	6:00	8.8	6:47	6.4			12:48	2.1	8:01	5:02	
16	Sat	6:44	8.7	8:04	6.2	12:10	3.0	1:56	1.9	8:01	5:04	
17	Sun	7:34	8.6	9:21	6.3	1:07	3.7	3:02	1.6	8:00	5:05	
18	Mon	8:28	8.6	10:27	6.7	2:13	4.2	4:01	1.2	7:59	5:06	
19	Tue	9:22	8.7	11:20	7.1	3:18	4.3	4:52	0.8	7:59	5:08	
20	Wed	10:13	8.9			4:17	4.3	5:36	0.4	7:58	5:09	
21	Thu	12:05	7.5	11:00 AM	9.1	5:10	4.1	6:16	0.1	7:57	5:11	
22	Fri	12:44	7.8	11:42 AM	9.2	5:57	3.8	6:52	-0.1	7:56	5:12	
23	Sat	1:20	8.0	12:23	9.3	6:41	3.5	7:26	-0.3	7:55	5:13	
24	Sun	1:53	8.2	1:02	9.2	7:22	3.1	7:57	-0.3	7:54	5:15	
25	Mon	2:23	8.4	1:41	9.1	8:02	2.7	8:27	-0.2	7:53	5:16	
26	Tue	2:51	8.6	2:23	8.9	8:41	2.3	8:56	0.1	7:52	5:18	
27	Wed	3:19	8.9	3:07	8.4	9:21	2.0	9:26	0.6	7:51	5:19	
28	Thu	3:49	9.1	3:57	7.9	10:05	1.7	9:59	1.2	7:50	5:21	
29	Fri	4:23	9.3	4:56	7.2	10:56	1.6	10:38	2.0	7:49	5:22	
30	Sat	5:04	9.5	6:10	6.6	11:59	1.5	11:26	2.8	7:48	5:23	
31	Sun	5:54	9.5	7:38	6.3			1:16	1.3	7:47	5:25	