US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jan 1721

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	3:39	8.9	2:55	9.6	9:13	2.9	9:51	-0.6	8:05	4:47	
2	Thu	4:26	8.8	3:47	8.9	10:06	2.9	10:34	0.1	8:05	4:48	
3	Fri	5:12	8.7	4:44	8.1	11:03	2.9	11:18	0.8	8:05	4:49	
4	Sat	5:59	8.6	5:47	7.4			12:04	2.8	8:05	4:50	
5	Sun	6:47	8.6	6:58	6.8	12:05	1.6	1:11	2.6	8:05	4:51	
6	Mon	7:35	8.6	8:13	6.6	12:57	2.3	2:19	2.2	8:05	4:53	
7	Tue	8:24	8.7	9:25	6.6	1:53	2.8	3:21	1.7	8:04	4:54	
8	Wed	9:10	8.8	10:28	6.9	2:49	3.3	4:15	1.1	8:04	4:55	
9	Thu	9:54	9.0	11:22	7.3	3:43	3.5	5:03	0.7	8:04	4:56	
10	Fri	10:35	9.2			4:33	3.7	5:45	0.3	8:03	4:57	
11	Sat	12:09	7.7	11:14 AM	9.3	5:21	3.7	6:25	0.0	8:03	4:58	
12	Sun	12:51	7.9	11:52 AM	9.4	6:05	3.7	7:03	-0.1	8:03	5:00	
13	Mon	1:31	8.1	12:28	9.4	6:48	3.7	7:38	-0.3	8:02	5:01	
14	Tue	2:08	8.2	1:05	9.4	7:28	3.5	8:11	-0.3	8:01	5:02	
15	Wed	2:42	8.2	1:42	9.3	8:07	3.4	8:43	-0.3	8:01	5:03	
16	Thu	3:15	8.3	2:21	9.2	8:46	3.2	9:14	-0.1	8:00	5:05	
17	Fri	3:48	8.4	3:04	8.8	9:27	3.0	9:47	0.2	8:00	5:06	
18	Sat	4:22	8.5	3:52	8.3	10:11	2.8	10:23	0.6	7:59	5:07	
19	Sun	4:59	8.6	4:50	7.7	11:04	2.6	11:06	1.3	7:58	5:09	
20	Mon	5:41	8.8	6:01	7.1			12:08	2.3	7:57	5:10	
21	Tue	6:31	9.0	7:26	6.7			1:23	1.9	7:56	5:12	
22	Wed	7:27	9.2	8:53	6.7	12:59	2.7	2:38	1.3	7:56	5:13	
23	Thu	8:27	9.5	10:09	7.1	2:11	3.2	3:47	0.6	7:55	5:14	
24	Fri	9:28	9.8	11:14	7.6	3:22	3.4	4:48	-0.1	7:54	5:16	
25	Sat	10:27	10.1			4:28	3.4	5:43	-0.7	7:53	5:17	
26	Sun	12:09	8.1	11:23 AM	10.3	5:29	3.2	6:34	-1.1	7:52	5:19	
27	Mon	12:59	8.5	12:15	10.4	6:25	2.9	7:21	-1.2	7:51	5:20	
28	Tue	1:45	8.8	1:06	10.2	7:18	2.6	8:04	-1.1	7:49	5:22	
29	Wed	2:28	9.0	1:55	9.9	8:08	2.4	8:45	-0.8	7:48	5:23	
30	Thu	3:10	9.0	2:43	9.4	8:57	2.2	9:23	-0.3	7:47	5:25	
31	Fri	3:49	9.0	3:31	8.7	9:44	2.1	9:59	0.3	7:46	5:26	