US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jan 1717

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	3:59	9.3	3:34	9.2	9:48	2.3	10:14	-0.2	8:05	4:47	
2	Sat	4:45	9.2	4:31	8.4	10:44	2.3	10:58	0.6	8:05	4:48	
3	Sun	5:32	9.1	5:33	7.6	11:44	2.3	11:46	1.4	8:05	4:49	
4	Mon	6:21	9.0	6:43	7.0			12:50	2.2	8:05	4:50	
5	Tue	7:12	8.9	7:58	6.7	12:39	2.2	1:59	2.0	8:05	4:51	
6	Wed	8:05	8.9	9:11	6.7	1:38	2.8	3:05	1.6	8:05	4:53	
7	Thu	8:57	9.0	10:16	7.0	2:38	3.2	4:03	1.1	8:04	4:54	
8	Fri	9:45	9.1	11:11	7.4	3:35	3.4	4:52	0.7	8:04	4:55	
9	Sat	10:30	9.2	11:58	7.7	4:27	3.5	5:36	0.4	8:04	4:56	
10	Sun	11:12	9.3			5:16	3.5	6:16	0.1	8:03	4:57	
11	Mon	12:40	8.0	11:50 AM	9.3	6:01	3.4	6:53	0.0	8:03	4:58	
12	Tue	1:18	8.2	12:27	9.3	6:44	3.3	7:27	0.0	8:03	5:00	
13	Wed	1:54	8.3	1:04	9.2	7:24	3.2	7:59	0.0	8:02	5:01	
14	Thu	2:27	8.4	1:39	9.1	8:03	3.0	8:29	0.0	8:01	5:02	
15	Fri	2:58	8.4	2:16	8.9	8:40	2.8	8:58	0.2	8:01	5:03	
16	Sat	3:28	8.5	2:56	8.6	9:18	2.7	9:28	0.5	8:00	5:05	
17	Sun	3:59	8.6	3:40	8.2	9:59	2.5	10:00	0.9	8:00	5:06	
18	Mon	4:32	8.7	4:32	7.6	10:46	2.4	10:38	1.4	7:59	5:07	
19	Tue	5:11	8.9	5:37	7.1	11:43	2.3	11:25	2.0	7:58	5:09	
20	Wed	5:59	9.0	6:56	6.7			12:54	2.0	7:57	5:10	
21	Thu	6:55	9.1	8:22	6.6	12:25	2.7	2:10	1.5	7:56	5:12	
22	Fri	7:58	9.3	9:40	7.0	1:38	3.2	3:21	0.9	7:56	5:13	
23	Sat	9:03	9.6	10:46	7.5	2:54	3.3	4:24	0.2	7:55	5:14	
24	Sun	10:06	10.0	11:42	8.1	4:03	3.2	5:20	-0.5	7:54	5:16	
25	Mon	11:04	10.3			5:06	2.9	6:11	-0.9	7:53	5:17	
26	Tue	12:32	8.6	11:58 AM	10.4	6:04	2.6	6:59	-1.1	7:52	5:19	
27	Wed	1:18	9.0	12:50	10.3	6:58	2.2	7:43	-1.1	7:51	5:20	
28	Thu	2:02	9.3	1:41	10.1	7:50	1.8	8:25	-0.9	7:49	5:22	
29	Fri	2:45	9.4	2:31	9.6	8:40	1.6	9:05	-0.5	7:48	5:23	
30	Sat	3:26	9.5	3:21	9.0	9:29	1.5	9:44	0.2	7:47	5:25	
31	Sun	4:07	9.4	4:12	8.2	10:18	1.5	10:23	0.9	7:46	5:26	