US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Dec 1717

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	11:34	9.2			5:38	2.3	6:35	-0.7	7:45	4:38	
2	Thu	12:46	7.6	12:12	9.2	6:23	2.5	7:16	-0.7	7:46	4:38	
3	Fri	1:31	7.7	12:48	9.0	7:06	2.8	7:55	-0.6	7:47	4:38	
4	Sat	2:13	7.7	1:24	8.8	7:47	3.0	8:31	-0.4	7:49	4:37	
5	Sun	2:55	7.6	1:58	8.5	8:27	3.1	9:05	-0.2	7:50	4:37	
6	Mon	3:34	7.5	2:34	8.2	9:07	3.2	9:38	0.1	7:51	4:37	
7	Tue	4:13	7.4	3:12	7.8	9:48	3.3	10:10	0.5	7:52	4:37	
8	Wed	4:52	7.3	3:54	7.3	10:32	3.4	10:45	0.9	7:53	4:37	
9	Thu	5:33	7.2	4:45	6.7	11:24	3.4	11:26	1.3	7:54	4:36	
10	Fri	6:17	7.2	5:50	6.2			12:26	3.3	7:55	4:36	
11	Sat	7:04	7.4	7:07	5.9	12:15	1.8	1:34	2.9	7:56	4:36	
12	Sun	7:52	7.6	8:26	5.9	1:13	2.2	2:41	2.3	7:56	4:37	
13	Mon	8:40	8.0	9:38	6.2	2:15	2.5	3:40	1.6	7:57	4:37	
14	Tue	9:27	8.5	10:40	6.6	3:14	2.7	4:33	0.8	7:58	4:37	
15	Wed	10:12	8.9	11:35	7.0	4:09	2.8	5:23	0.1	7:59	4:37	
16	Thu	10:57	9.3			5:02	2.9	6:10	-0.5	8:00	4:37	
17	Fri	12:26	7.4	11:42 AM	9.7	5:54	2.9	6:57	-1.0	8:00	4:38	
18	Sat	1:14	7.8	12:28	9.9	6:45	2.8	7:42	-1.3	8:01	4:38	
19	Sun	2:02	8.0	1:16	9.9	7:36	2.7	8:27	-1.3	8:01	4:38	
20	Mon	2:48	8.2	2:05	9.6	8:27	2.6	9:12	-1.2	8:02	4:39	
21	Tue	3:35	8.3	2:57	9.2	9:20	2.5	9:57	-0.8	8:03	4:39	
22	Wed	4:23	8.4	3:53	8.6	10:15	2.4	10:43	-0.2	8:03	4:40	
23	Thu	5:12	8.5	4:55	7.8	11:15	2.3	11:33	0.5	8:04	4:40	
24	Fri	6:03	8.5	6:05	7.1			12:22	2.2	8:04	4:41	
25	Sat	6:56	8.5	7:21	6.6	12:27	1.2	1:34	1.9	8:04	4:42	
26	Sun	7:52	8.6	8:39	6.4	1:27	1.9	2:45	1.4	8:05	4:42	
27	Mon	8:46	8.8	9:51	6.6	2:29	2.4	3:50	0.8	8:05	4:43	
28	Tue	9:38	8.9	10:53	6.9	3:29	2.7	4:46	0.3	8:05	4:44	
29	Wed	10:26	9.0	11:46	7.3	4:24	2.9	5:35	-0.1	8:05	4:45	
30	Thu	11:09	9.1			5:15	3.1	6:19	-0.3	8:05	4:45	
31	Fri	12:33	7.5	11:50 AM	9.0	6:03	3.1	7:00	-0.3	8:05	4:46	