US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jan 1715

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	9:22	8.4	11:04	6.4	3:19	3.6	4:45	0.8	8:05	4:47	
2	Wed	10:09	8.6	11:53	6.9	4:16	3.7	5:31	0.3	8:05	4:48	
3	Thu	10:54	8.9			5:08	3.6	6:14	-0.2	8:05	4:49	
4	Fri	12:37	7.2	11:38 AM	9.2	5:57	3.5	6:55	-0.5	8:05	4:50	
5	Sat	1:18	7.5	12:21	9.3	6:44	3.3	7:34	-0.8	8:05	4:51	
6	Sun	1:57	7.8	1:05	9.4	7:31	3.0	8:12	-0.9	8:05	4:52	
7	Mon	2:35	8.0	1:51	9.3	8:16	2.6	8:50	-0.8	8:05	4:53	
8	Tue	3:12	8.3	2:38	9.0	9:03	2.3	9:27	-0.5	8:04	4:54	
9	Wed	3:50	8.5	3:29	8.5	9:51	2.1	10:06	0.0	8:04	4:55	
10	Thu	4:30	8.6	4:26	7.8	10:45	1.9	10:48	0.6	8:04	4:57	
11	Fri	5:14	8.7	5:31	7.0	11:46	1.7	11:35	1.4	8:03	4:58	
12	Sat	6:03	8.8	6:47	6.4			12:56	1.5	8:03	4:59	
13	Sun	6:58	8.8	8:09	6.2	12:33	2.2	2:10	1.2	8:02	5:00	
14	Mon	7:59	8.9	9:29	6.4	1:41	2.9	3:22	0.7	8:02	5:02	
15	Tue	9:01	9.0	10:37	6.8	2:52	3.2	4:26	0.2	8:01	5:03	
16	Wed	10:00	9.1	11:35	7.3	4:00	3.3	5:21	-0.3	8:01	5:04	
17	Thu	10:55	9.2			5:01	3.2	6:11	-0.6	8:00	5:05	
18	Fri	12:24	7.7	11:45 AM	9.2	5:56	3.0	6:55	-0.7	7:59	5:07	
19	Sat	1:09	7.9	12:31	9.1	6:46	2.8	7:35	-0.6	7:59	5:08	
20	Sun	1:49	8.1	1:14	8.9	7:33	2.6	8:11	-0.4	7:58	5:10	
21	Mon	2:27	8.2	1:55	8.5	8:16	2.4	8:44	-0.1	7:57	5:11	
22	Tue	3:01	8.2	2:36	8.1	8:57	2.3	9:15	0.3	7:56	5:12	
23	Wed	3:33	8.2	3:16	7.6	9:37	2.2	9:43	0.8	7:55	5:14	
24	Thu	4:04	8.1	3:59	7.1	10:17	2.2	10:12	1.3	7:54	5:15	
25	Fri	4:35	8.1	4:47	6.5	11:00	2.2	10:44	1.9	7:53	5:17	
26	Sat	5:08	8.0	5:44	5.9	11:51	2.2	11:22	2.6	7:52	5:18	
27	Sun	5:46	7.9	6:56	5.5			12:52	2.2	7:51	5:19	
28	Mon	6:33	7.9	8:17	5.5	12:12	3.2	2:02	2.0	7:50	5:21	
29	Tue	7:30	7.9	9:33	5.7	1:18	3.7	3:10	1.6	7:49	5:22	
30	Wed	8:32	8.1	10:35	6.2	2:33	3.9	4:10	1.1	7:48	5:24	
31	Thu	9:32	8.3	11:26	6.7	3:42	3.9	5:01	0.5	7:47	5:25	