US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jan 1857

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	4:55	7.8	4:21	7.8	10:48	2.8	11:00	0.4	8:05	4:47	
2	Fri	5:35	8.1	5:27	7.0	11:50	2.5	11:45	1.2	8:05	4:48	
3	Sat	6:19	8.3	6:45	6.3			1:01	2.0	8:05	4:49	
4	Sun	7:08	8.6	8:12	6.0	12:38	2.0	2:16	1.4	8:05	4:50	
5	Mon	8:02	8.9	9:36	6.1	1:39	2.8	3:27	0.7	8:05	4:51	
6	Tue	8:58	9.2	10:49	6.5	2:47	3.4	4:31	0.0	8:04	4:52	
7	Wed	9:55	9.4	11:50	7.0	3:54	3.8	5:29	-0.5	8:04	4:53	
8	Thu	10:50	9.5			4:58	3.9	6:21	-0.9	8:04	4:55	
9	Fri	12:43	7.4	11:42 AM	9.5	5:57	3.8	7:10	-1.0	8:04	4:56	
10	Sat	1:31	7.7	12:32	9.4	6:51	3.6	7:54	-1.0	8:03	4:57	
11	Sun	2:15	7.8	1:19	9.2	7:42	3.4	8:34	-0.8	8:03	4:58	
12	Mon	2:56	7.9	2:04	8.8	8:29	3.2	9:10	-0.5	8:02	4:59	
13	Tue	3:34	7.9	2:48	8.3	9:14	3.0	9:44	0.0	8:02	5:01	
14	Wed	4:10	7.9	3:33	7.6	9:59	2.8	10:14	0.5	8:01	5:02	
15	Thu	4:43	7.9	4:20	6.9	10:45	2.7	10:45	1.2	8:01	5:03	
16	Fri	5:16	7.8	5:14	6.2	11:35	2.6	11:17	1.9	8:00	5:05	
17	Sat	5:50	7.8	6:20	5.7			12:32	2.4	7:59	5:06	
18	Sun	6:27	7.8	7:38	5.3			1:37	2.2	7:59	5:07	
19	Mon	7:10	7.9	9:02	5.4	12:45	3.5	2:44	1.8	7:58	5:09	
20	Tue	8:00	8.0	10:16	5.8	1:49	4.1	3:46	1.4	7:57	5:10	
21	Wed	8:54	8.1	11:15	6.2	2:58	4.4	4:42	0.8	7:56	5:11	
22	Thu	9:48	8.4			4:03	4.5	5:30	0.3	7:55	5:13	
23	Fri	12:04	6.7	10:40 AM	8.7	5:01	4.4	6:15	-0.2	7:54	5:14	
24	Sat	12:46	7.0	11:28 AM	8.9	5:53	4.1	6:56	-0.6	7:53	5:16	
25	Sun	1:24	7.3	12:15	9.2	6:41	3.7	7:34	-0.9	7:52	5:17	
26	Mon	2:00	7.6	1:00	9.3	7:26	3.2	8:10	-1.0	7:51	5:19	
27	Tue	2:33	7.8	1:46	9.2	8:11	2.7	8:45	-0.9	7:50	5:20	
28	Wed	3:06	8.1	2:33	8.8	8:56	2.2	9:19	-0.6	7:49	5:21	
29	Thu	3:39	8.3	3:23	8.3	9:42	1.8	9:53	0.0	7:48	5:23	
30	Fri	4:13	8.6	4:18	7.5	10:33	1.5	10:30	0.8	7:47	5:24	
31	Sat	4:50	8.8	5:22	6.7	11:30	1.3	11:11	1.7	7:46	5:26	