US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jan 1853

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	5:25	8.3	4:53	8.0	11:14	3.1	11:27	0.9	8:05	4:47	
2	Sun	6:10	8.5	6:07	7.3			12:24	2.7	8:05	4:48	
3	Mon	7:00	8.8	7:32	6.9	12:21	1.6	1:39	2.1	8:05	4:49	
4	Tue	7:52	9.2	8:57	6.9	1:22	2.2	2:51	1.4	8:05	4:50	
5	Wed	8:47	9.6	10:13	7.2	2:27	2.8	3:57	0.5	8:05	4:51	
6	Thu	9:40	10.0	11:19	7.6	3:31	3.2	4:56	-0.2	8:04	4:52	
7	Fri	10:33	10.3			4:32	3.4	5:50	-0.7	8:04	4:53	
8	Sat	12:16	8.0	11:24 AM	10.4	5:30	3.5	6:41	-1.0	8:04	4:55	
9	Sun	1:08	8.3	12:14	10.4	6:25	3.4	7:28	-1.1	8:03	4:56	
10	Mon	1:56	8.5	1:02	10.2	7:18	3.3	8:12	-1.0	8:03	4:57	
11	Tue	2:41	8.6	1:50	9.8	8:08	3.2	8:53	-0.7	8:03	4:58	
12	Wed	3:24	8.6	2:36	9.3	8:56	3.1	9:31	-0.3	8:02	4:59	
13	Thu	4:05	8.6	3:23	8.7	9:44	3.0	10:07	0.3	8:02	5:01	
14	Fri	4:44	8.5	4:12	8.0	10:33	2.9	10:43	0.9	8:01	5:02	
15	Sat	5:23	8.4	5:07	7.3	11:26	2.9	11:20	1.7	8:01	5:03	
16	Sun	6:02	8.3	6:11	6.6			12:25	2.8	8:00	5:05	
17	Mon	6:44	8.3	7:25	6.2	12:02	2.4	1:30	2.5	7:59	5:06	
18	Tue	7:29	8.4	8:43	6.2	12:53	3.1	2:36	2.1	7:58	5:07	
19	Wed	8:16	8.5	9:55	6.5	1:52	3.6	3:36	1.6	7:58	5:09	
20	Thu	9:05	8.7	10:55	6.9	2:54	4.0	4:29	1.0	7:57	5:10	
21	Fri	9:52	8.9	11:46	7.3	3:52	4.1	5:16	0.5	7:56	5:11	
22	Sat	10:38	9.1			4:46	4.1	5:59	0.1	7:55	5:13	
23	Sun	12:30	7.7	11:21 AM	9.4	5:36	4.0	6:39	-0.2	7:54	5:14	
24	Mon	1:10	7.9	12:03	9.6	6:23	3.8	7:17	-0.5	7:53	5:16	
25	Tue	1:48	8.1	12:45	9.7	7:07	3.5	7:54	-0.7	7:52	5:17	
26	Wed	2:23	8.3	1:28	9.7	7:49	3.2	8:29	-0.7	7:51	5:19	
27	Thu	2:57	8.4	2:12	9.5	8:32	2.8	9:03	-0.5	7:50	5:20	
28	Fri	3:31	8.6	2:59	9.1	9:15	2.5	9:38	-0.2	7:49	5:21	
29	Sat	4:06	8.8	3:50	8.5	10:03	2.2	10:15	0.4	7:48	5:23	
30	Sun	4:43	9.0	4:49	7.8	10:57	1.9	10:56	1.2	7:47	5:24	
31	Mon	5:26	9.1	6:00	7.1			12:01	1.7	7:46	5:26	