US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jul 1780

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat			1:08	7.2	6:35	-1.2	6:10	3.3	4:34	8:17	
2	Sun			1:55	7.4	7:22	-1.6	7:03	3.2	4:35	8:16	
3	Mon	12:46	9.7	2:41	7.6	8:08	-1.8	7:55	2.9	4:35	8:16	
4	Tue	1:36	9.6	3:26	7.7	8:52	-1.8	8:48	2.6	4:36	8:16	
5	Wed	2:29	9.3	4:10	7.9	9:36	-1.6	9:42	2.3	4:37	8:15	
6	Thu	3:25	8.8	4:55	8.0	10:20	-1.1	10:40	2.0	4:38	8:15	
7	Fri	4:25	8.1	5:40	8.2	11:05	-0.5	11:44	1.7	4:38	8:15	
8	Sat	5:31	7.3	6:28	8.4	11:53	0.2			4:39	8:14	
9	Sun	6:45	6.6	7:17	8.5	12:53	1.3	12:46	1.1	4:40	8:14	
10	Mon	8:03	6.2	8:08	8.7	2:04	0.8	1:43	1.8	4:41	8:13	
11	Tue	9:20	6.2	8:59	8.8	3:11	0.3	2:42	2.4	4:42	8:12	
12	Wed	10:29	6.4	9:49	8.9	4:12	-0.3	3:41	2.8	4:43	8:12	
13	Thu	11:28	6.8	10:36	8.9	5:06	-0.6	4:37	3.0	4:44	8:11	
14	Fri			12:20	7.1	5:55	-0.9	5:29	3.1	4:44	8:10	
15	Sat			1:06	7.2	6:39	-1.0	6:18	3.1	4:45	8:09	
16	Sun	12:05	8.8	1:48	7.3	7:20	-0.9	7:04	3.1	4:46	8:09	
17	Mon	12:45	8.6	2:26	7.3	7:57	-0.9	7:46	2.9	4:47	8:08	
18	Tue	1:25	8.4	3:02	7.3	8:30	-0.7	8:27	2.7	4:48	8:07	
19	Wed	2:03	8.2	3:34	7.3	9:00	-0.5	9:06	2.6	4:50	8:06	
20	Thu	2:41	7.8	4:05	7.3	9:29	-0.2	9:45	2.4	4:51	8:05	
21	Fri	3:21	7.4	4:34	7.3	9:56	0.1	10:27	2.2	4:52	8:04	
22	Sat	4:06	6.8	5:03	7.4	10:26	0.6	11:15	2.1	4:53	8:03	
23	Sun	4:59	6.2	5:36	7.5	11:00	1.2			4:54	8:02	
24	Mon	6:05	5.7	6:15	7.7	12:12	1.9	11:42 AM	1.9	4:55	8:01	
25	Tue	7:26	5.4	7:02	7.9	1:19	1.5	12:36	2.5	4:56	8:00	
26	Wed	8:50	5.5	7:56	8.1	2:28	1.0	1:41	3.1	4:57	7:59	
27	Thu	10:05	5.8	8:55	8.5	3:33	0.4	2:52	3.4	4:58	7:57	
28	Fri	11:07	6.3	9:54	8.8	4:32	-0.3	3:59	3.4	5:00	7:56	
29	Sat			12:00	6.7	5:26	-0.9	5:00	3.2	5:01	7:55	
30	Sun			12:47	7.1	6:17	-1.4	5:57	2.9	5:02	7:54	
31	Mon			1:31	7.5	7:04	-1.8	6:52	2.4	5:03	7:52	