US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - May 1778

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	3:32	9.4	5:25	7.4	10:47	-0.7	10:41	3.2	5:07	7:30	
2	Sat	4:28	8.8	6:30	7.3	11:48	-0.2	11:50	3.4	5:06	7:32	
3	Sun	5:35	8.1	7:35	7.4			12:54	0.2	5:04	7:33	
4	Mon	6:52	7.5	8:37	7.6	1:09	3.4	2:01	0.5	5:03	7:34	
5	Tue	8:12	7.3	9:30	8.0	2:25	2.9	3:01	0.6	5:01	7:35	
6	Wed	9:23	7.2	10:15	8.3	3:32	2.2	3:52	0.7	5:00	7:37	
7	Thu	10:24	7.3	10:54	8.6	4:28	1.4	4:37	0.9	4:58	7:38	
8	Fri	11:17	7.5	11:29	8.8	5:16	0.8	5:17	1.2	4:57	7:39	
9	Sat			12:05	7.5	6:00	0.2	5:54	1.6	4:56	7:40	
10	Sun	12:00	8.9	12:50	7.5	6:40	-0.1	6:30	2.0	4:54	7:42	
11	Mon	12:29	8.9	1:33	7.5	7:17	-0.3	7:05	2.4	4:53	7:43	
12	Tue	12:57	8.9	2:15	7.4	7:52	-0.4	7:39	2.7	4:52	7:44	
13	Wed	1:24	8.8	2:57	7.3	8:26	-0.3	8:13	3.1	4:50	7:45	
14	Thu	1:51	8.8	3:39	7.1	8:59	-0.2	8:49	3.3	4:49	7:47	
15	Fri	2:22	8.7	4:22	7.0	9:33	-0.1	9:27	3.6	4:48	7:48	
16	Sat	2:58	8.4	5:09	6.8	10:10	0.1	10:11	3.7	4:47	7:49	
17	Sun	3:41	8.1	6:00	6.7	10:54	0.4	11:06	3.8	4:46	7:50	
18	Mon	4:34	7.7	6:54	6.8	11:47	0.6			4:45	7:51	
19	Tue	5:41	7.3	7:47	7.1	12:15	3.7	12:47	0.8	4:44	7:52	
20	Wed	7:01	7.0	8:36	7.5	1:31	3.3	1:50	0.9	4:43	7:54	
21	Thu	8:21	7.0	9:21	8.0	2:41	2.5	2:47	1.0	4:42	7:55	
22	Fri	9:35	7.1	10:03	8.6	3:42	1.6	3:40	1.1	4:41	7:56	
23	Sat	10:40	7.4	10:44	9.2	4:37	0.6	4:30	1.3	4:40	7:57	
24	Sun	11:39	7.7	11:25	9.7	5:29	-0.3	5:19	1.6	4:39	7:58	
25	Mon			12:36	7.9	6:20	-1.1	6:08	1.9	4:38	7:59	
26	Tue	12:07	10.0	1:31	8.0	7:10	-1.6	6:58	2.2	4:37	8:00	
27	Wed	12:51	10.2	2:25	8.0	8:00	-1.8	7:48	2.5	4:36	8:01	
28	Thu	1:37	10.1	3:20	7.9	8:50	-1.7	8:40	2.7	4:36	8:02	
29	Fri	2:25	9.7	4:15	7.9	9:40	-1.4	9:35	2.9	4:35	8:03	
30	Sat	3:18	9.2	5:10	7.8	10:31	-1.0	10:34	3.1	4:34	8:04	
31	Sun	4:15	8.5	6:06	7.7	11:24	-0.4	11:39	3.1	4:34	8:05	