US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Aug 1857

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	10:51	6.0	9:29	7.9	4:13	0.4	3:37	3.8	5:04	7:52	
2	Sun	11:40	6.5	10:22	8.2	5:03	-0.1	4:35	3.6	5:05	7:51	
3	Mon			12:23	6.8	5:48	-0.5	5:27	3.3	5:06	7:49	
4	Tue			1:00	7.0	6:28	-0.9	6:14	2.9	5:07	7:48	
5	Wed			1:35	7.3	7:05	-1.1	6:58	2.5	5:09	7:47	
6	Thu	12:40	8.8	2:07	7.5	7:40	-1.3	7:41	2.0	5:10	7:45	
7	Fri	1:24	8.7	2:38	7.7	8:14	-1.2	8:24	1.5	5:11	7:44	
8	Sat	2:09	8.5	3:08	8.0	8:46	-1.0	9:07	1.0	5:12	7:42	
9	Sun	2:56	8.1	3:39	8.3	9:19	-0.5	9:54	0.7	5:14	7:41	
10	Mon	3:48	7.5	4:14	8.5	9:54	0.2	10:46	0.5	5:15	7:39	
11	Tue	4:48	6.8	4:54	8.7	10:32	1.0	11:47	0.4	5:16	7:38	
12	Wed	5:58	6.1	5:42	8.7	11:19	1.9			5:17	7:36	
13	Thu	7:21	5.7	6:40	8.6	1:00	0.3	12:20	2.8	5:19	7:34	
14	Fri	8:47	5.7	7:49	8.5	2:19	0.1	1:39	3.3	5:20	7:33	
15	Sat	10:04	6.1	9:02	8.5	3:33	-0.3	3:00	3.4	5:21	7:31	
16	Sun	11:05	6.6	10:09	8.7	4:37	-0.7	4:12	3.1	5:22	7:29	
17	Mon	11:55	7.1	11:09	8.8	5:31	-1.1	5:13	2.6	5:24	7:28	
18	Tue			12:38	7.5	6:18	-1.3	6:07	2.1	5:25	7:26	
19	Wed	12:01	8.8	1:17	7.7	6:59	-1.3	6:56	1.6	5:26	7:24	
20	Thu	12:48	8.6	1:53	7.9	7:36	-1.1	7:42	1.2	5:27	7:23	
21	Fri	1:33	8.3	2:25	7.9	8:10	-0.7	8:24	0.9	5:29	7:21	
22	Sat	2:17	7.9	2:55	8.0	8:40	-0.2	9:04	0.8	5:30	7:19	
23	Sun	3:00	7.3	3:23	7.9	9:08	0.4	9:43	0.7	5:31	7:17	
24	Mon	3:44	6.8	3:49	7.9	9:36	1.1	10:23	0.8	5:32	7:16	
25	Tue	4:33	6.2	4:17	7.8	10:05	1.8	11:08	0.9	5:34	7:14	
26	Wed	5:31	5.7	4:50	7.6	10:39	2.6			5:35	7:12	
27	Thu	6:42	5.4	5:33	7.4	12:04	1.1	11:25 AM	3.3	5:36	7:10	
28	Fri	8:05	5.3	6:32	7.3	1:15	1.2	12:34	3.8	5:37	7:08	
29	Sat	9:22	5.6	7:45	7.2	2:31	1.0	2:00	4.0	5:39	7:06	
30	Sun	10:22	6.0	8:58	7.4	3:37	0.6	3:15	3.7	5:40	7:04	
31	Mon	11:08	6.5	10:00	7.8	4:30	0.1	4:15	3.3	5:41	7:03	