US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jan 1730

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	10:30	9.2			4:31	4.1	5:50	0.2	8:05	4:47	
2	Mon	12:17	7.6	11:11 AM	9.3	5:20	4.1	6:30	0.0	8:05	4:48	
3	Tue	12:59	7.8	11:50 AM	9.3	6:06	4.0	7:06	-0.1	8:05	4:49	
4	Wed	1:37	8.0	12:28	9.3	6:49	3.9	7:40	-0.2	8:05	4:50	
5	Thu	2:12	8.1	1:05	9.2	7:30	3.7	8:12	-0.2	8:05	4:51	
6	Fri	2:44	8.1	1:42	9.1	8:09	3.4	8:41	-0.1	8:05	4:52	
7	Sat	3:14	8.2	2:20	8.9	8:47	3.2	9:10	0.1	8:04	4:53	
8	Sun	3:43	8.4	3:02	8.5	9:26	2.9	9:39	0.4	8:04	4:55	
9	Mon	4:12	8.5	3:50	7.9	10:10	2.6	10:10	1.0	8:04	4:56	
10	Tue	4:44	8.8	4:46	7.3	11:00	2.4	10:48	1.6	8:03	4:57	
11	Wed	5:22	9.0	5:58	6.7			12:02	2.1	8:03	4:58	
12	Thu	6:08	9.2	7:26	6.3			1:16	1.8	8:03	4:59	
13	Fri	7:03	9.4	8:57	6.3	12:32	3.2	2:33	1.2	8:02	5:01	
14	Sat	8:05	9.6	10:15	6.8	1:47	3.8	3:44	0.5	8:02	5:02	
15	Sun	9:11	9.9	11:19	7.3	3:05	4.1	4:46	-0.2	8:01	5:03	
16	Mon	10:14	10.2			4:17	4.0	5:42	-0.7	8:00	5:05	
17	Tue	12:12	7.9	11:14 AM	10.4	5:21	3.7	6:32	-1.1	8:00	5:06	
18	Wed	1:00	8.4	12:09	10.5	6:20	3.2	7:19	-1.3	7:59	5:07	
19	Thu	1:44	8.7	1:02	10.3	7:14	2.7	8:01	-1.2	7:58	5:09	
20	Fri	2:25	9.0	1:53	9.9	8:06	2.3	8:41	-0.9	7:57	5:10	
21	Sat	3:05	9.2	2:42	9.4	8:56	1.9	9:18	-0.3	7:57	5:11	
22	Sun	3:43	9.3	3:32	8.6	9:44	1.7	9:53	0.4	7:56	5:13	
23	Mon	4:20	9.2	4:25	7.8	10:34	1.7	10:28	1.2	7:55	5:14	
24	Tue	4:57	9.1	5:23	7.1	11:27	1.7	11:05	2.2	7:54	5:16	
25	Wed	5:36	8.9	6:30	6.5			12:27	1.8	7:53	5:17	
26	Thu	6:19	8.7	7:46	6.2			1:34	1.8	7:52	5:19	
27	Fri	7:09	8.6	9:06	6.3	12:44	3.8	2:44	1.6	7:51	5:20	
28	Sat	8:07	8.5	10:15	6.6	1:53	4.3	3:47	1.3	7:50	5:21	
29	Sun	9:06	8.5	11:10	7.0	3:03	4.4	4:41	0.9	7:49	5:23	
30	Mon	10:02	8.7	11:55	7.4	4:06	4.3	5:26	0.5	7:47	5:24	
31	Tue	10:51	8.8			5:00	4.0	6:06	0.2	7:46	5:26	