US HARBORS www.USHarbors.com

Astoria, OR - Jul 1821

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	1:29	9.1	3:12	7.5	8:44	-1.4	8:35	2.7	4:33	8:17	
2	Mon	2:16	8.7	3:53	7.5	9:23	-1.1	9:23	2.6	4:34	8:17	
3	Tue	3:02	8.1	4:32	7.5	9:59	-0.6	10:10	2.4	4:35	8:16	
4	Wed	3:48	7.5	5:09	7.5	10:33	-0.1	10:59	2.3	4:35	8:16	
5	Thu	4:38	6.8	5:45	7.5	11:06	0.5	11:52	2.1	4:36	8:16	
6	Fri	5:35	6.2	6:21	7.5	11:42	1.2			4:37	8:15	
7	Sat	6:41	5.6	7:00	7.6	12:51	1.9	12:23	1.9	4:37	8:15	
8	Sun	7:57	5.3	7:42	7.7	1:55	1.6	1:13	2.6	4:38	8:14	
9	Mon	9:15	5.4	8:28	7.9	2:58	1.1	2:11	3.1	4:39	8:14	
10	Tue	10:25	5.7	9:16	8.0	3:57	0.6	3:13	3.5	4:40	8:13	
11	Wed	11:24	6.1	10:05	8.3	4:50	0.1	4:12	3.6	4:41	8:13	
12	Thu			12:14	6.5	5:38	-0.3	5:07	3.6	4:41	8:12	
13	Fri			12:58	6.8	6:22	-0.8	5:58	3.5	4:42	8:12	
14	Sat			1:39	7.0	7:04	-1.1	6:46	3.2	4:43	8:11	
15	Sun	12:25	8.9	2:17	7.2	7:44	-1.4	7:33	2.8	4:44	8:10	
16	Mon	1:10	9.0	2:53	7.4	8:22	-1.5	8:19	2.4	4:45	8:09	
17	Tue	1:56	8.9	3:27	7.6	8:58	-1.5	9:05	2.0	4:46	8:08	
18	Wed	2:44	8.6	4:02	7.9	9:33	-1.2	9:53	1.5	4:47	8:08	
19	Thu	3:36	8.1	4:37	8.1	10:09	-0.7	10:45	1.2	4:48	8:07	
20	Fri	4:32	7.4	5:16	8.4	10:47	0.0	11:44	0.9	4:49	8:06	
21	Sat	5:37	6.6	6:00	8.6	11:30	0.8			4:50	8:05	
22	Sun	6:52	6.0	6:50	8.7	12:51	0.6	12:21	1.7	4:51	8:04	
23	Mon	8:15	5.7	7:47	8.7	2:05	0.3	1:24	2.5	4:53	8:03	
24	Tue	9:38	5.9	8:49	8.8	3:18	-0.1	2:37	3.0	4:54	8:02	
25	Wed	10:49	6.2	9:51	8.8	4:24	-0.6	3:48	3.2	4:55	8:01	
26	Thu	11:48	6.7	10:51	8.9	5:23	-1.0	4:53	3.1	4:56	8:00	
27	Fri			12:38	7.1	6:15	-1.3	5:52	2.8	4:57	7:58	
28	Sat			1:22	7.3	7:01	-1.4	6:45	2.5	4:58	7:57	
29	Sun	12:34	8.8	2:03	7.5	7:42	-1.4	7:33	2.2	4:59	7:56	
30	Mon	1:20	8.6	2:39	7.6	8:19	-1.2	8:18	1.9	5:01	7:55	
31	Tue	2:03	8.2	3:13	7.6	8:51	-0.9	9:00	1.6	5:02	7:54	