US HARBORS www.USHarbors.com

Astoria, OR - Dec 1790

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	8:32	8.8	9:17	7.0	2:02	1.7	3:17	1.3	7:45	4:38	
2	Thu	9:24	9.4	10:27	7.4	3:05	2.0	4:18	0.4	7:46	4:37	
3	Fri	10:15	9.9	11:29	7.8	4:04	2.2	5:14	-0.4	7:47	4:37	
4	Sat	11:03	10.3			5:00	2.3	6:07	-1.0	7:48	4:37	
5	Sun	12:25	8.2	11:51 AM	10.5	5:54	2.4	6:57	-1.4	7:49	4:36	
6	Mon	1:18	8.4	12:39	10.5	6:47	2.5	7:45	-1.5	7:51	4:36	
7	Tue	2:08	8.6	1:26	10.3	7:39	2.5	8:31	-1.4	7:52	4:36	
8	Wed	2:57	8.6	2:14	9.9	8:30	2.6	9:16	-1.0	7:53	4:36	
9	Thu	3:45	8.6	3:03	9.3	9:21	2.6	9:59	-0.5	7:53	4:36	
10	Fri	4:32	8.5	3:53	8.6	10:13	2.7	10:42	0.1	7:54	4:36	
11	Sat	5:19	8.4	4:48	7.9	11:09	2.8	11:26	0.8	7:55	4:36	
12	Sun	6:07	8.3	5:50	7.1			12:10	2.8	7:56	4:36	
13	Mon	6:56	8.3	7:00	6.6	12:13	1.5	1:16	2.6	7:57	4:36	
14	Tue	7:45	8.3	8:15	6.4	1:05	2.1	2:23	2.2	7:58	4:36	
15	Wed	8:34	8.4	9:26	6.5	2:01	2.6	3:25	1.7	7:59	4:37	
16	Thu	9:20	8.6	10:29	6.8	2:57	3.0	4:19	1.2	7:59	4:37	
17	Fri	10:03	8.8	11:22	7.1	3:50	3.2	5:06	0.6	8:00	4:37	
18	Sat	10:43	9.0			4:39	3.3	5:49	0.2	8:01	4:37	
19	Sun	12:10	7.5	11:21 AM	9.2	5:26	3.4	6:30	-0.1	8:01	4:38	
20	Mon	12:53	7.7	11:58 AM	9.3	6:10	3.4	7:07	-0.3	8:02	4:38	
21	Tue	1:33	7.9	12:34	9.4	6:53	3.4	7:44	-0.4	8:02	4:39	
22	Wed	2:11	8.1	1:11	9.4	7:34	3.3	8:18	-0.5	8:03	4:39	
23	Thu	2:48	8.2	1:49	9.3	8:15	3.2	8:52	-0.4	8:03	4:40	
24	Fri	3:23	8.3	2:29	9.2	8:56	3.0	9:25	-0.3	8:03	4:41	
25	Sat	3:59	8.4	3:14	8.8	9:39	2.8	10:00	0.0	8:04	4:41	
26	Sun	4:36	8.5	4:04	8.3	10:27	2.7	10:39	0.4	8:04	4:42	
27	Mon	5:17	8.7	5:04	7.7	11:23	2.5	11:24	1.0	8:04	4:43	
28	Tue	6:02	8.9	6:17	7.1			12:29	2.2	8:05	4:43	
29	Wed	6:54	9.1	7:40	6.8	12:17	1.7	1:43	1.8	8:05	4:44	
30	Thu	7:50	9.3	9:03	6.8	1:21	2.3	2:56	1.1	8:05	4:45	
31	Fri	8:49	9.7	10:17	7.2	2:31	2.8	4:02	0.4	8:05	4:46	