US HARBORS www.USHarbors.com

Astoria, OR - Jan 1850

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	3:39	8.9	2:59	9.8	9:16	2.5	9:56	-1.0	8:05	4:47	
2	Wed	4:26	9.0	3:54	9.2	10:11	2.5	10:41	-0.3	8:05	4:47	
3	Thu	5:14	8.9	4:52	8.4	11:08	2.5	11:28	0.4	8:05	4:48	
4	Fri	6:03	8.9	5:57	7.6			12:12	2.4	8:05	4:49	
5	Sat	6:54	8.8	7:10	7.0	12:18	1.2	1:20	2.2	8:04	4:51	
6	Sun	7:46	8.8	8:26	6.7	1:13	1.9	2:30	1.9	8:04	4:52	
7	Mon	8:37	8.9	9:39	6.8	2:12	2.5	3:35	1.4	8:04	4:53	
8	Tue	9:27	9.0	10:42	7.1	3:10	2.9	4:31	0.8	8:04	4:54	
9	Wed	10:13	9.1	11:36	7.4	4:05	3.2	5:20	0.4	8:03	4:55	
10	Thu	10:56	9.2			4:55	3.3	6:03	0.1	8:03	4:56	
11	Fri	12:23	7.7	11:36 AM	9.3	5:42	3.4	6:43	-0.1	8:03	4:57	
12	Sat	1:06	7.9	12:13	9.3	6:27	3.4	7:19	-0.2	8:02	4:59	
13	Sun	1:45	8.1	12:49	9.2	7:09	3.3	7:53	-0.2	8:02	5:00	
14	Mon	2:21	8.1	1:25	9.2	7:48	3.3	8:25	-0.2	8:01	5:01	
15	Tue	2:55	8.2	2:00	9.0	8:26	3.1	8:55	-0.1	8:01	5:02	
16	Wed	3:27	8.2	2:36	8.8	9:03	3.0	9:24	0.1	8:00	5:04	
17	Thu	3:58	8.2	3:16	8.5	9:41	2.9	9:54	0.4	7:59	5:05	
18	Fri	4:29	8.3	4:00	8.0	10:22	2.8	10:27	0.7	7:58	5:06	
19	Sat	5:02	8.4	4:53	7.5	11:11	2.6	11:06	1.3	7:58	5:08	
20	Sun	5:42	8.5	5:59	6.9			12:10	2.4	7:57	5:09	
21	Mon	6:29	8.7	7:21	6.5			1:22	2.1	7:56	5:11	
22	Tue	7:24	8.9	8:47	6.5	12:54	2.6	2:37	1.5	7:55	5:12	
23	Wed	8:24	9.2	10:04	6.9	2:06	3.0	3:46	0.8	7:54	5:13	
24	Thu	9:26	9.5	11:10	7.4	3:18	3.3	4:47	0.0	7:53	5:15	
25	Fri	10:26	9.9			4:25	3.2	5:43	-0.6	7:52	5:16	
26	Sat	12:06	7.9	11:22 AM	10.2	5:27	3.0	6:34	-1.1	7:51	5:18	
27	Sun	12:56	8.4	12:17	10.4	6:25	2.7	7:22	-1.4	7:50	5:19	
28	Mon	1:43	8.8	1:09	10.4	7:20	2.3	8:08	-1.4	7:49	5:21	
29	Tue	2:28	9.0	2:00	10.1	8:12	2.0	8:51	-1.2	7:48	5:22	
30	Wed	3:12	9.2	2:51	9.6	9:02	1.7	9:32	-0.7	7:47	5:24	
31	Thu	3:54	9.2	3:42	9.0	9:53	1.6	10:12	-0.1	7:46	5:25	