US HARBORS www.USHarbors.com

Astoria, OR - Jan 1859

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	10:46	9.2			4:49	4.0	6:08	-0.1	8:05	4:46	
2	Sun	12:35	7.5	11:28 AM	9.3	5:39	4.1	6:49	-0.2	8:05	4:47	
3	Mon	1:18	7.8	12:08	9.2	6:26	4.0	7:26	-0.2	8:05	4:48	
4	Tue	1:57	7.9	12:46	9.2	7:09	3.9	8:00	-0.2	8:05	4:49	
5	Wed	2:33	7.9	1:23	9.1	7:50	3.7	8:31	-0.2	8:04	4:50	
6	Thu	3:06	7.9	1:59	8.9	8:28	3.5	9:00	0.0	8:04	4:51	
7	Fri	3:36	8.0	2:36	8.6	9:06	3.3	9:27	0.2	8:04	4:52	
8	Sat	4:04	8.0	3:16	8.2	9:45	3.1	9:54	0.5	8:04	4:54	
9	Sun	4:31	8.2	4:00	7.7	10:26	2.8	10:23	1.0	8:03	4:55	
10	Mon	5:00	8.4	4:53	7.1	11:14	2.6	10:57	1.6	8:03	4:56	
11	Tue	5:34	8.6	6:01	6.5			12:12	2.3	8:03	4:57	
12	Wed	6:15	8.8	7:27	6.1			1:22	2.0	8:02	4:58	
13	Thu	7:04	9.0	8:58	6.1	12:33	3.1	2:37	1.4	8:02	5:00	
14	Fri	8:03	9.3	10:19	6.5	1:42	3.8	3:48	0.7	8:01	5:01	
15	Sat	9:07	9.6	11:24	7.0	3:00	4.2	4:50	0.0	8:01	5:02	
16	Sun	10:11	9.9			4:13	4.2	5:46	-0.7	8:00	5:03	
17	Mon	12:18	7.6	11:11 AM	10.3	5:19	3.9	6:38	-1.2	7:59	5:05	
18	Tue	1:06	8.0	12:08	10.4	6:19	3.5	7:25	-1.5	7:59	5:06	
19	Wed	1:51	8.4	1:02	10.4	7:15	2.9	8:10	-1.5	7:58	5:08	
20	Thu	2:33	8.8	1:55	10.1	8:08	2.4	8:51	-1.3	7:57	5:09	
21	Fri	3:14	9.0	2:47	9.6	9:00	1.9	9:30	-0.8	7:56	5:10	
22	Sat	3:53	9.2	3:39	8.9	9:51	1.6	10:08	-0.1	7:55	5:12	
23	Sun	4:32	9.3	4:34	8.0	10:44	1.5	10:45	0.8	7:54	5:13	
24	Mon	5:12	9.3	5:35	7.2	11:40	1.5	11:25	1.8	7:54	5:15	
25	Tue	5:53	9.1	6:45	6.5			12:43	1.5	7:53	5:16	
26	Wed	6:39	8.9	8:04	6.2	12:11	2.7	1:52	1.4	7:52	5:17	
27	Thu	7:30	8.7	9:25	6.3	1:09	3.6	3:03	1.3	7:51	5:19	
28	Fri	8:28	8.6	10:36	6.6	2:17	4.1	4:08	1.0	7:49	5:20	
29	Sat	9:27	8.6	11:32	7.1	3:27	4.3	5:02	0.6	7:48	5:22	
30	Sun	10:23	8.7			4:29	4.2	5:49	0.3	7:47	5:23	
31	Mon	12:17	7.4	11:12 AM	8.8	5:23	4.0	6:29	0.1	7:46	5:25	