US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jan 1861

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	4:15	8.2	3:48	8.1	10:11	2.4	10:27	0.1	8:05	4:47	
2	Wed	4:55	8.4	4:48	7.4	11:08	2.1	11:09	0.9	8:05	4:48	
3	Thu	5:38	8.6	5:59	6.6			12:13	1.8	8:05	4:49	
4	Fri	6:27	8.8	7:21	6.1			1:26	1.5	8:05	4:50	
5	Sat	7:21	8.9	8:46	6.0	12:57	2.6	2:41	1.0	8:05	4:51	
6	Sun	8:20	9.0	10:05	6.3	2:06	3.2	3:50	0.4	8:04	4:52	
7	Mon	9:20	9.2	11:11	6.8	3:16	3.6	4:51	-0.1	8:04	4:53	
8	Tue	10:17	9.3			4:22	3.7	5:46	-0.5	8:04	4:55	
9	Wed	12:06	7.3	11:11 AM	9.4	5:22	3.6	6:34	-0.8	8:04	4:56	
10	Thu	12:54	7.6	12:01	9.3	6:17	3.4	7:18	-0.8	8:03	4:57	
11	Fri	1:37	7.8	12:47	9.1	7:08	3.2	7:57	-0.7	8:03	4:58	
12	Sat	2:17	8.0	1:31	8.9	7:54	2.9	8:33	-0.5	8:02	4:59	
13	Sun	2:54	8.0	2:13	8.4	8:38	2.7	9:05	-0.1	8:02	5:01	
14	Mon	3:28	8.0	2:54	7.9	9:20	2.5	9:34	0.4	8:01	5:02	
15	Tue	3:59	8.0	3:37	7.4	10:01	2.4	10:02	0.9	8:01	5:03	
16	Wed	4:29	8.0	4:23	6.7	10:44	2.4	10:31	1.5	8:00	5:05	
17	Thu	4:59	8.0	5:16	6.1	11:32	2.3	11:03	2.2	7:59	5:06	
18	Fri	5:33	8.0	6:22	5.6			12:29	2.3	7:59	5:07	
19	Sat	6:12	8.0	7:42	5.4			1:35	2.1	7:58	5:09	
20	Sun	7:00	8.0	9:04	5.5	12:37	3.6	2:45	1.8	7:57	5:10	
21	Mon	7:56	8.0	10:15	5.9	1:48	4.1	3:48	1.3	7:56	5:11	
22	Tue	8:57	8.2	11:12	6.4	3:02	4.3	4:43	0.7	7:55	5:13	
23	Wed	9:55	8.5	11:59	6.8	4:08	4.2	5:32	0.1	7:54	5:14	
24	Thu	10:49	8.9			5:06	4.0	6:16	-0.4	7:53	5:16	
25	Fri	12:40	7.2	11:39 AM	9.1	5:58	3.5	6:57	-0.8	7:52	5:17	
26	Sat	1:17	7.6	12:27	9.3	6:47	3.0	7:35	-1.0	7:51	5:19	
27	Sun	1:53	8.0	1:15	9.3	7:35	2.4	8:12	-1.0	7:50	5:20	
28	Mon	2:28	8.3	2:03	9.1	8:22	1.9	8:48	-0.7	7:49	5:22	
29	Tue	3:03	8.6	2:52	8.6	9:09	1.4	9:24	-0.2	7:48	5:23	
30	Wed	3:38	8.9	3:45	8.0	9:58	1.1	10:01	0.5	7:47	5:24	
31	Thu	4:17	9.1	4:44	7.2	10:51	1.0	10:42	1.4	7:46	5:26	