US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jul 1961

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	2:30	8.9	3:59	7.6	9:34	-1.6	9:46	1.8	5:27	9:10	
2	Sun	3:24	8.4	4:47	7.7	10:19	-1.2	10:43	1.7	5:28	9:10	
3	Mon	4:22	7.7	5:36	7.8	11:07	-0.7	11:45	1.6	5:28	9:10	
4	Tue	5:26	7.0	6:27	7.8	11:57	0.0			5:29	9:09	
5	Wed	6:36	6.4	7:20	7.9	12:53	1.4	12:53	0.7	5:30	9:09	
6	Thu	7:51	6.0	8:14	8.0	2:03	1.0	1:52	1.3	5:31	9:09	
7	Fri	9:05	5.9	9:07	8.1	3:11	0.5	2:51	1.8	5:31	9:08	
8	Sat	10:13	6.1	9:56	8.2	4:11	0.0	3:48	2.1	5:32	9:08	
9	Sun	11:11	6.4	10:43	8.3	5:05	-0.5	4:42	2.3	5:33	9:07	
10	Mon			12:03	6.6	5:53	-0.7	5:32	2.4	5:34	9:07	
11	Tue			12:49	6.8	6:36	-0.9	6:19	2.5	5:35	9:06	
12	Wed	12:06	8.2	1:31	6.9	7:16	-0.9	7:03	2.5	5:35	9:06	
13	Thu	12:44	8.1	2:11	6.9	7:53	-0.9	7:44	2.5	5:36	9:05	
14	Fri	1:21	7.9	2:47	6.9	8:27	-0.8	8:24	2.4	5:37	9:04	
15	Sat	1:58	7.7	3:21	6.9	8:58	-0.6	9:03	2.3	5:38	9:03	
16	Sun	2:34	7.4	3:54	6.9	9:28	-0.4	9:41	2.2	5:39	9:03	
17	Mon	3:12	7.0	4:26	6.9	9:57	-0.1	10:21	2.1	5:40	9:02	
18	Tue	3:54	6.6	4:59	6.9	10:29	0.3	11:07	2.1	5:41	9:01	
19	Wed	4:44	6.1	5:36	7.0	11:05	0.8			5:42	9:00	
20	Thu	5:45	5.6	6:18	7.1	12:02	1.9	11:50 AM	1.3	5:43	8:59	
21	Fri	7:00	5.2	7:08	7.3	1:07	1.7	12:45	1.9	5:44	8:58	
22	Sat	8:21	5.2	8:03	7.6	2:17	1.2	1:50	2.3	5:45	8:57	
23	Sun	9:37	5.4	9:00	8.0	3:23	0.6	2:57	2.5	5:47	8:56	
24	Mon	10:42	5.9	9:57	8.4	4:23	-0.1	4:02	2.5	5:48	8:55	
25	Tue	11:38	6.4	10:52	8.7	5:18	-0.8	5:02	2.4	5:49	8:54	
26	Wed			12:28	6.8	6:09	-1.4	5:59	2.1	5:50	8:53	
27	Thu			1:15	7.2	6:58	-1.7	6:53	1.8	5:51	8:52	
28	Fri	12:38	9.1	2:01	7.5	7:44	-1.9	7:47	1.4	5:52	8:51	
29	Sat	1:30	9.0	2:45	7.8	8:29	-1.9	8:39	1.0	5:53	8:49	
30	Sun	2:22	8.7	3:29	7.9	9:12	-1.6	9:31	0.8	5:55	8:48	
31	Mon	3:16	8.2	4:13	8.0	9:55	-1.1	10:25	0.7	5:56	8:47	