US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jul 1963

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	9:30	5.4	9:20	7.5	3:32	1.2	3:05	2.3	5:27	9:10	
2	Tue	10:31	5.6	10:01	7.7	4:24	0.6	3:56	2.6	5:28	9:10	
3	Wed	11:25	6.0	10:40	7.9	5:11	0.1	4:44	2.8	5:28	9:10	
4	Thu			12:13	6.3	5:55	-0.3	5:31	2.9	5:29	9:10	
5	Fri			12:58	6.5	6:36	-0.6	6:17	3.0	5:29	9:09	
6	Sat			1:40	6.7	7:15	-0.9	7:01	3.0	5:30	9:09	
7	Sun	12:34	8.4	2:20	6.8	7:53	-1.1	7:44	2.9	5:31	9:08	
8	Mon	1:14	8.4	2:59	6.9	8:30	-1.2	8:27	2.7	5:32	9:08	
9	Tue	1:55	8.3	3:36	6.9	9:06	-1.2	9:10	2.5	5:33	9:08	
10	Wed	2:40	8.1	4:14	7.0	9:43	-1.1	9:57	2.3	5:33	9:07	
11	Thu	3:29	7.8	4:54	7.2	10:22	-0.8	10:49	2.0	5:34	9:06	
12	Fri	4:24	7.2	5:37	7.4	11:04	-0.3	11:49	1.8	5:35	9:06	
13	Sat	5:29	6.6	6:24	7.6	11:53	0.3			5:36	9:05	
14	Sun	6:44	6.0	7:16	7.8	12:59	1.4	12:49	1.0	5:37	9:05	
15	Mon	8:05	5.8	8:11	8.1	2:12	0.8	1:51	1.6	5:38	9:04	
16	Tue	9:23	5.8	9:07	8.4	3:21	0.2	2:56	2.0	5:39	9:03	
17	Wed	10:33	6.1	10:02	8.7	4:24	-0.5	3:59	2.3	5:40	9:02	
18	Thu	11:34	6.5	10:55	8.9	5:21	-1.1	4:59	2.4	5:41	9:01	
19	Fri			12:29	6.9	6:14	-1.5	5:56	2.3	5:42	9:01	
20	Sat			1:18	7.1	7:03	-1.7	6:50	2.3	5:43	9:00	
21	Sun	12:35	8.8	2:05	7.2	7:48	-1.7	7:41	2.1	5:44	8:59	
22	Mon	1:22	8.5	2:48	7.3	8:31	-1.5	8:29	2.0	5:45	8:58	
23	Tue	2:08	8.2	3:29	7.3	9:09	-1.2	9:15	1.9	5:46	8:57	
24	Wed	2:54	7.7	4:08	7.2	9:46	-0.7	10:01	1.9	5:47	8:56	
25	Thu	3:40	7.1	4:46	7.1	10:21	-0.1	10:48	1.8	5:48	8:55	
26	Fri	4:29	6.4	5:23	7.0	10:56	0.5	11:39	1.8	5:49	8:53	
27	Sat	5:24	5.8	6:02	6.9	11:33	1.1			5:50	8:52	
28	Sun	6:28	5.3	6:45	6.9	12:37	1.7	12:18	1.8	5:52	8:51	
29	Mon	7:42	5.0	7:32	6.9	1:42	1.5	1:13	2.4	5:53	8:50	
30	Tue	8:57	5.0	8:23	7.1	2:47	1.2	2:14	2.8	5:54	8:49	
31	Wed	10:04	5.3	9:14	7.3	3:47	0.7	3:16	3.0	5:55	8:47	