US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Dec 1745

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	7:35	7.1	7:12	5.9	12:48	1.5	1:43	3.3	7:45	4:38	
2	Thu	8:20	7.3	8:28	5.7	1:40	1.9	2:49	2.6	7:46	4:38	
3	Fri	9:01	7.6	9:38	5.8	2:31	2.3	3:46	1.8	7:48	4:37	
4	Sat	9:38	7.9	10:39	6.1	3:19	2.7	4:35	1.1	7:49	4:37	
5	Sun	10:12	8.3	11:32	6.4	4:05	3.0	5:19	0.5	7:50	4:37	
6	Mon	10:45	8.5			4:49	3.3	6:00	0.0	7:51	4:37	
7	Tue	12:20	6.8	11:18 AM	8.8	5:32	3.6	6:40	-0.3	7:52	4:37	
8	Wed	1:06	7.0	11:52 AM	9.0	6:15	3.9	7:20	-0.5	7:53	4:36	
9	Thu	1:50	7.1	12:29	9.1	6:58	4.0	7:59	-0.7	7:54	4:36	
10	Fri	2:33	7.2	1:08	9.2	7:40	4.0	8:39	-0.7	7:55	4:36	
11	Sat	3:15	7.2	1:50	9.1	8:24	4.0	9:18	-0.7	7:56	4:36	
12	Sun	3:58	7.2	2:37	8.9	9:10	3.9	10:00	-0.5	7:57	4:37	
13	Mon	4:41	7.3	3:29	8.4	10:02	3.7	10:43	-0.2	7:57	4:37	
14	Tue	5:25	7.4	4:29	7.8	11:01	3.4	11:30	0.3	7:58	4:37	
15	Wed	6:12	7.6	5:41	7.1			12:10	3.0	7:59	4:37	
16	Thu	7:00	8.0	7:03	6.5	12:22	0.9	1:25	2.4	8:00	4:37	
17	Fri	7:49	8.4	8:28	6.3	1:19	1.5	2:38	1.6	8:00	4:38	
18	Sat	8:39	8.9	9:46	6.4	2:18	2.2	3:44	0.7	8:01	4:38	
19	Sun	9:28	9.3	10:55	6.7	3:17	2.7	4:43	-0.1	8:02	4:38	
20	Mon	10:16	9.6	11:55	7.1	4:15	3.1	5:37	-0.7	8:02	4:39	
21	Tue	11:03	9.8			5:10	3.4	6:27	-1.1	8:03	4:39	
22	Wed	12:49	7.4	11:50 AM	9.8	6:04	3.6	7:15	-1.1	8:03	4:40	
23	Thu	1:38	7.6	12:35	9.6	6:55	3.7	7:59	-1.0	8:04	4:40	
24	Fri	2:25	7.7	1:19	9.3	7:45	3.7	8:41	-0.8	8:04	4:41	
25	Sat	3:09	7.7	2:03	8.9	8:32	3.6	9:20	-0.5	8:04	4:42	
26	Sun	3:50	7.6	2:47	8.4	9:18	3.5	9:55	0.0	8:05	4:42	
27	Mon	4:30	7.5	3:31	7.8	10:04	3.4	10:29	0.5	8:05	4:43	
28	Tue	5:08	7.4	4:20	7.1	10:53	3.3	11:03	1.1	8:05	4:44	
29	Wed	5:45	7.4	5:16	6.4	11:48	3.2	11:39	1.7	8:05	4:45	
30	Thu	6:23	7.5	6:23	5.8			12:50	3.0	8:05	4:46	
31	Fri	7:03	7.6	7:46	5.4	12:21	2.4	1:56	2.6	8:05	4:46	