US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Dec 1761

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	4:38	7.4	3:06	8.4	9:43	4.2	10:20	0.6	7:45	4:38	
2	Wed	5:23	7.3	3:52	7.9	10:32	4.2	11:02	1.0	7:46	4:38	
3	Thu	6:09	7.3	4:49	7.3	11:31	4.1	11:50	1.3	7:48	4:37	
4	Fri	6:56	7.4	6:01	6.8			12:41	3.9	7:49	4:37	
5	Sat	7:43	7.7	7:23	6.6	12:44	1.6	1:52	3.3	7:50	4:37	
6	Sun	8:26	8.1	8:43	6.6	1:41	1.9	2:56	2.5	7:51	4:37	
7	Mon	9:06	8.6	9:53	6.9	2:35	2.2	3:51	1.6	7:52	4:37	
8	Tue	9:46	9.1	10:54	7.2	3:27	2.5	4:41	0.7	7:53	4:36	
9	Wed	10:25	9.6	11:50	7.6	4:17	2.8	5:29	-0.1	7:54	4:36	
10	Thu	11:05	10.1			5:06	3.1	6:17	-0.7	7:55	4:36	
11	Fri	12:43	7.9	11:47 AM	10.4	5:55	3.3	7:04	-1.2	7:56	4:36	
12	Sat	1:34	8.1	12:32	10.6	6:45	3.5	7:52	-1.4	7:56	4:36	
13	Sun	2:25	8.2	1:20	10.6	7:36	3.6	8:39	-1.3	7:57	4:37	
14	Mon	3:15	8.3	2:10	10.3	8:29	3.5	9:27	-1.1	7:58	4:37	
15	Tue	4:05	8.3	3:04	9.7	9:24	3.5	10:16	-0.7	7:59	4:37	
16	Wed	4:57	8.3	4:04	9.0	10:24	3.4	11:06	-0.1	8:00	4:37	
17	Thu	5:48	8.4	5:11	8.2	11:31	3.2			8:00	4:38	
18	Fri	6:41	8.5	6:27	7.4	12:00	0.6	12:44	2.9	8:01	4:38	
19	Sat	7:33	8.7	7:47	7.0	12:56	1.3	1:58	2.3	8:01	4:38	
20	Sun	8:24	9.0	9:05	6.9	1:53	1.9	3:06	1.5	8:02	4:39	
21	Mon	9:11	9.3	10:14	7.1	2:49	2.4	4:06	0.8	8:02	4:39	
22	Tue	9:55	9.5	11:13	7.4	3:41	2.9	4:57	0.2	8:03	4:40	
23	Wed	10:36	9.6			4:31	3.3	5:44	-0.2	8:03	4:40	
24	Thu	12:05	7.7	11:15 AM	9.6	5:18	3.6	6:26	-0.3	8:04	4:41	
25	Fri	12:52	7.9	11:52 AM	9.6	6:04	3.8	7:05	-0.4	8:04	4:42	
26	Sat	1:35	8.0	12:27	9.5	6:47	3.9	7:42	-0.3	8:04	4:42	
27	Sun	2:16	8.1	1:03	9.4	7:28	4.0	8:17	-0.2	8:05	4:43	
28	Mon	2:54	8.0	1:38	9.2	8:07	4.0	8:49	0.0	8:05	4:44	
29	Tue	3:30	8.0	2:14	8.9	8:46	3.9	9:20	0.1	8:05	4:45	
30	Wed	4:05	7.9	2:52	8.6	9:25	3.8	9:50	0.4	8:05	4:46	
31	Thu	4:39	7.9	3:34	8.2	10:07	3.7	10:19	0.8	8:05	4:47	