US HARBORS www.USHarbors.com

Astoria, OR - Dec 2030

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	6:21	8.4	6:03	7.5			12:21	2.6	7:37	4:30	
2	Mon	7:14	8.5	7:19	6.9	12:35	1.0	1:33	2.2	7:38	4:30	
3	Tue	8:07	8.6	8:36	6.7	1:32	1.6	2:43	1.7	7:39	4:30	
4	Wed	8:57	8.8	9:47	6.8	2:30	2.2	3:45	1.0	7:40	4:29	
5	Thu	9:43	9.0	10:49	7.1	3:25	2.6	4:39	0.5	7:42	4:29	
6	Fri	10:25	9.2	11:42	7.4	4:15	2.9	5:27	0.0	7:43	4:29	
7	Sat	11:05	9.3			5:02	3.1	6:09	-0.3	7:44	4:29	
8	Sun	12:28	7.6	11:41 AM	9.3	5:46	3.3	6:49	-0.4	7:45	4:29	
9	Mon	1:12	7.8	12:16	9.3	6:29	3.5	7:26	-0.4	7:46	4:29	
10	Tue	1:52	7.9	12:50	9.2	7:09	3.5	8:01	-0.4	7:46	4:29	
11	Wed	2:31	7.9	1:24	9.1	7:49	3.5	8:34	-0.3	7:47	4:29	
12	Thu	3:07	7.9	1:58	8.9	8:27	3.5	9:05	-0.1	7:48	4:29	
13	Fri	3:42	7.9	2:34	8.7	9:06	3.4	9:35	0.1	7:49	4:29	
14	Sat	4:16	7.9	3:14	8.3	9:46	3.3	10:06	0.3	7:50	4:29	
15	Sun	4:50	7.9	3:59	7.9	10:30	3.2	10:41	0.7	7:51	4:29	
16	Mon	5:26	8.1	4:55	7.3	11:23	3.0	11:21	1.2	7:51	4:29	
17	Tue	6:07	8.2	6:04	6.8			12:26	2.7	7:52	4:30	
18	Wed	6:53	8.5	7:28	6.4	12:10	1.8	1:37	2.3	7:53	4:30	
19	Thu	7:43	8.9	8:53	6.4	1:09	2.4	2:47	1.6	7:53	4:30	
20	Fri	8:37	9.3	10:09	6.8	2:15	2.9	3:52	0.7	7:54	4:31	
21	Sat	9:32	9.8	11:14	7.3	3:21	3.2	4:50	-0.1	7:54	4:31	
22	Sun	10:26	10.2			4:24	3.3	5:45	-0.7	7:55	4:32	
23	Mon	12:11	7.7	11:19 AM	10.5	5:24	3.3	6:36	-1.2	7:55	4:32	
24	Tue	1:03	8.1	12:12	10.6	6:21	3.1	7:26	-1.5	7:56	4:33	
25	Wed	1:52	8.5	1:04	10.6	7:17	2.9	8:13	-1.5	7:56	4:34	
26	Thu	2:39	8.7	1:55	10.3	8:11	2.6	8:57	-1.3	7:56	4:34	
27	Fri	3:24	8.9	2:48	9.7	9:04	2.4	9:40	-0.8	7:57	4:35	
28	Sat	4:09	9.0	3:41	9.0	9:58	2.2	10:22	-0.2	7:57	4:36	
29	Sun	4:54	9.0	4:38	8.2	10:54	2.1	11:04	0.6	7:57	4:37	
30	Mon	5:39	9.0	5:41	7.4	11:54	2.1	11:49	1.4	7:57	4:37	
31	Tue	6:25	8.9	6:50	6.8			1:00	2.0	7:57	4:38	