US HARBORS www.USHarbors.com

Astoria, OR - Jan 2023

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	8:45	9.1	9:58	6.7	2:19	2.6	3:51	0.9	7:57	4:39	
2	Mon	9:33	9.2	11:03	7.0	3:16	3.2	4:46	0.4	7:57	4:40	
3	Tue	10:18	9.3	11:58	7.4	4:11	3.6	5:36	0.0	7:57	4:41	
4	Wed	11:01	9.3			5:03	3.9	6:20	-0.2	7:57	4:42	
5	Thu	12:45	7.6	11:41 AM	9.3	5:52	4.0	7:01	-0.3	7:57	4:43	
6	Fri	1:29	7.8	12:20	9.3	6:37	4.0	7:39	-0.3	7:57	4:44	
7	Sat	2:08	7.9	12:57	9.2	7:20	3.9	8:13	-0.2	7:56	4:45	
8	Sun	2:45	7.9	1:33	9.0	8:00	3.8	8:45	-0.1	7:56	4:46	
9	Mon	3:19	7.9	2:10	8.8	8:39	3.6	9:14	0.0	7:56	4:48	
10	Tue	3:51	7.9	2:47	8.5	9:17	3.5	9:42	0.2	7:55	4:49	
11	Wed	4:21	7.9	3:26	8.1	9:56	3.3	10:11	0.6	7:55	4:50	
12	Thu	4:50	8.0	4:12	7.5	10:39	3.1	10:41	1.0	7:55	4:51	
13	Fri	5:21	8.1	5:07	6.9	11:29	2.8	11:17	1.7	7:54	4:53	
14	Sat	5:57	8.3	6:18	6.4			12:31	2.5	7:54	4:54	
15	Sun	6:38	8.6	7:47	6.0	12:02	2.4	1:42	2.1	7:53	4:55	
16	Mon	7:28	8.9	9:17	6.1	12:58	3.1	2:55	1.5	7:52	4:56	
17	Tue	8:24	9.2	10:35	6.6	2:08	3.8	4:01	0.7	7:52	4:58	
18	Wed	9:24	9.6	11:38	7.1	3:21	4.1	5:01	-0.1	7:51	4:59	
19	Thu	10:24	9.9			4:30	4.1	5:56	-0.7	7:50	5:00	
20	Fri	12:31	7.6	11:22 AM	10.3	5:32	3.9	6:48	-1.2	7:49	5:02	
21	Sat	1:19	8.0	12:17	10.5	6:31	3.5	7:35	-1.5	7:49	5:03	
22	Sun	2:04	8.4	1:11	10.5	7:26	3.1	8:20	-1.6	7:48	5:05	
23	Mon	2:47	8.7	2:04	10.2	8:19	2.6	9:02	-1.4	7:47	5:06	
24	Tue	3:28	8.9	2:56	9.7	9:11	2.1	9:42	-0.9	7:46	5:07	
25	Wed	4:09	9.0	3:50	8.9	10:03	1.8	10:21	-0.2	7:45	5:09	
26	Thu	4:49	9.1	4:47	8.1	10:58	1.7	11:01	0.7	7:44	5:10	
27	Fri	5:30	9.1	5:50	7.2	11:57	1.6	11:43	1.7	7:43	5:12	
28	Sat	6:14	9.0	7:02	6.6			1:03	1.5	7:42	5:13	
29	Sun	7:01	8.8	8:22	6.3	12:32	2.6	2:13	1.3	7:41	5:15	
30	Mon	7:53	8.7	9:41	6.4	1:31	3.5	3:22	1.1	7:39	5:16	
31	Tue	8:50	8.6	10:49	6.8	2:39	4.0	4:24	0.7	7:38	5:18	