US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Nov 1719

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	3:42	7.3	2:40	8.7	9:01	2.9	9:43	0.1	7:03	5:09	
2	Thu	4:28	7.1	3:20	8.4	9:42	3.2	10:25	0.4	7:04	5:07	
3	Fri	5:20	7.0	4:09	8.1	10:32	3.5	11:18	0.6	7:06	5:06	
4	Sat	6:19	6.9	5:13	7.7	11:39	3.6			7:07	5:04	
5	Sun	7:21	7.1	6:34	7.3	12:24	0.8	1:00	3.4	7:09	5:03	
6	Mon	8:20	7.5	8:00	7.3	1:35	0.9	2:17	2.8	7:10	5:02	
7	Tue	9:13	8.1	9:17	7.6	2:40	0.9	3:24	1.9	7:12	5:00	
8	Wed	10:00	8.8	10:23	8.0	3:38	0.8	4:22	0.9	7:13	4:59	
9	Thu	10:44	9.4	11:22	8.3	4:29	0.9	5:15	-0.1	7:14	4:58	
10	Fri	11:26	9.9			5:19	1.0	6:06	-0.8	7:16	4:56	
11	Sat	12:17	8.6	12:08	10.2	6:06	1.2	6:55	-1.3	7:17	4:55	
12	Sun	1:10	8.7	12:50	10.3	6:54	1.5	7:44	-1.5	7:19	4:54	
13	Mon	2:03	8.6	1:33	10.2	7:41	1.9	8:31	-1.4	7:20	4:53	
14	Tue	2:55	8.5	2:17	9.9	8:29	2.3	9:18	-1.1	7:22	4:52	
15	Wed	3:48	8.3	3:04	9.3	9:19	2.7	10:06	-0.6	7:23	4:51	
16	Thu	4:43	8.1	3:54	8.7	10:12	3.0	10:57	0.1	7:25	4:50	
17	Fri	5:39	7.9	4:51	8.0	11:12	3.3	11:51	0.7	7:26	4:49	
18	Sat	6:37	7.8	5:58	7.3			12:20	3.3	7:27	4:48	
19	Sun	7:35	7.8	7:13	6.9	12:50	1.2	1:32	3.1	7:29	4:47	
20	Mon	8:29	8.0	8:27	6.8	1:50	1.6	2:40	2.6	7:30	4:46	
21	Tue	9:17	8.3	9:33	6.9	2:45	1.8	3:38	2.0	7:32	4:45	
22	Wed	9:59	8.6	10:29	7.2	3:34	1.9	4:28	1.3	7:33	4:44	
23	Thu	10:36	8.8	11:19	7.4	4:18	2.1	5:12	0.7	7:34	4:43	
24	Fri	11:09	9.0			4:59	2.3	5:53	0.3	7:36	4:43	
25	Sat	12:04	7.7	11:41 AM	9.1	5:38	2.5	6:31	0.0	7:37	4:42	
26	Sun	12:47	7.8	12:11	9.2	6:16	2.7	7:08	-0.2	7:38	4:41	
27	Mon	1:28	7.9	12:40	9.3	6:54	3.0	7:43	-0.3	7:39	4:41	
28	Tue	2:09	7.9	1:11	9.3	7:32	3.1	8:17	-0.3	7:41	4:40	
29	Wed	2:49	7.9	1:44	9.3	8:09	3.3	8:52	-0.3	7:42	4:39	
30	Thu	3:30	7.9	2:21	9.2	8:49	3.4	9:28	-0.1	7:43	4:39	