US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Dec 1732

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	12:28	8.2	11:48 AM	10.5	5:50	2.8	6:57	-1.4	7:45	4:38	
2	Tue	1:20	8.4	12:34	10.4	6:42	2.9	7:44	-1.4	7:47	4:38	
3	Wed	2:09	8.5	1:20	10.1	7:33	3.0	8:29	-1.1	7:48	4:37	
4	Thu	2:57	8.5	2:06	9.7	8:23	3.1	9:12	-0.7	7:49	4:37	
5	Fri	3:43	8.4	2:53	9.1	9:12	3.1	9:53	-0.2	7:50	4:37	
6	Sat	4:29	8.3	3:42	8.4	10:03	3.1	10:34	0.4	7:51	4:37	
7	Sun	5:14	8.2	4:36	7.6	10:58	3.2	11:16	1.1	7:52	4:37	
8	Mon	5:59	8.1	5:38	6.9	11:58	3.1			7:53	4:36	
9	Tue	6:45	8.1	6:50	6.4	12:01	1.8	1:04	2.9	7:54	4:36	
10	Wed	7:32	8.2	8:06	6.2	12:51	2.4	2:11	2.4	7:55	4:36	
11	Thu	8:18	8.4	9:19	6.4	1:46	2.9	3:12	1.8	7:56	4:36	
12	Fri	9:02	8.6	10:22	6.7	2:42	3.3	4:06	1.2	7:57	4:37	
13	Sat	9:44	8.9	11:16	7.1	3:35	3.5	4:53	0.7	7:57	4:37	
14	Sun	10:25	9.1			4:24	3.7	5:36	0.3	7:58	4:37	
15	Mon	12:04	7.4	11:03 AM	9.4	5:12	3.8	6:17	-0.1	7:59	4:37	
16	Tue	12:47	7.7	11:41 AM	9.5	5:57	3.8	6:56	-0.3	8:00	4:37	
17	Wed	1:28	7.9	12:20	9.6	6:41	3.7	7:33	-0.5	8:00	4:38	
18	Thu	2:07	8.1	12:59	9.7	7:24	3.6	8:10	-0.6	8:01	4:38	
19	Fri	2:45	8.2	1:41	9.6	8:07	3.4	8:45	-0.6	8:02	4:38	
20	Sat	3:22	8.3	2:25	9.4	8:51	3.2	9:21	-0.4	8:02	4:39	
21	Sun	3:59	8.4	3:14	9.0	9:38	3.0	9:58	0.0	8:03	4:39	
22	Mon	4:38	8.6	4:09	8.4	10:30	2.7	10:39	0.5	8:03	4:40	
23	Tue	5:20	8.8	5:13	7.7	11:31	2.4	11:26	1.2	8:03	4:41	
24	Wed	6:06	9.0	6:30	7.1			12:41	2.1	8:04	4:41	
25	Thu	6:58	9.3	7:54	6.8	12:21	2.0	1:55	1.5	8:04	4:42	
26	Fri	7:54	9.6	9:15	6.9	1:25	2.6	3:05	0.9	8:04	4:42	
27	Sat	8:51	9.9	10:26	7.3	2:33	3.1	4:09	0.2	8:05	4:43	
28	Sun	9:48	10.1	11:27	7.7	3:38	3.4	5:06	-0.4	8:05	4:44	
29	Mon	10:42	10.3			4:40	3.4	5:58	-0.8	8:05	4:45	
30	Tue	12:20	8.1	11:33 AM	10.3	5:37	3.3	6:46	-1.0	8:05	4:46	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Wed	**1:09**	8.4	**12:21**	10.2	**6:31**	3.2	**7:30**	-0.9	8:05	4:47	◯