US HARBORS www.USHarbors.com

Astoria, OR - Dec 1834

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	1:39	8.3	12:58	10.5	7:07	2.5	8:06	-1.6	7:44	4:38	
2	Tue	2:31	8.3	1:41	10.2	7:56	2.9	8:52	-1.3	7:45	4:37	
3	Wed	3:23	8.3	2:26	9.8	8:45	3.1	9:38	-0.9	7:46	4:37	
4	Thu	4:14	8.1	3:12	9.2	9:35	3.4	10:24	-0.4	7:48	4:37	
5	Fri	5:06	7.9	4:03	8.5	10:28	3.6	11:11	0.2	7:49	4:36	
6	Sat	5:58	7.8	5:00	7.8	11:28	3.7			7:50	4:36	
7	Sun	6:50	7.8	6:06	7.1	12:00	0.8	12:35	3.6	7:51	4:36	
8	Mon	7:42	7.8	7:21	6.6	12:53	1.4	1:46	3.2	7:52	4:36	
9	Tue	8:30	8.0	8:37	6.4	1:48	1.8	2:53	2.6	7:53	4:36	
10	Wed	9:15	8.3	9:45	6.6	2:41	2.2	3:50	1.9	7:54	4:36	
11	Thu	9:54	8.6	10:45	6.8	3:30	2.5	4:40	1.2	7:55	4:36	
12	Fri	10:30	8.8	11:37	7.1	4:15	2.8	5:24	0.6	7:55	4:36	
13	Sat	11:04	9.1			4:59	3.0	6:05	0.2	7:56	4:36	
14	Sun	12:24	7.4	11:36 AM	9.2	5:41	3.3	6:44	-0.2	7:57	4:36	
15	Mon	1:09	7.6	12:08	9.4	6:23	3.5	7:22	-0.4	7:58	4:36	
16	Tue	1:51	7.8	12:42	9.5	7:04	3.7	7:59	-0.5	7:59	4:37	
17	Wed	2:33	7.9	1:17	9.5	7:44	3.8	8:36	-0.6	7:59	4:37	
18	Thu	3:13	7.9	1:55	9.5	8:25	3.8	9:12	-0.5	8:00	4:37	
19	Fri	3:54	7.9	2:38	9.3	9:08	3.7	9:51	-0.4	8:01	4:38	
20	Sat	4:36	7.9	3:25	9.0	9:54	3.6	10:32	-0.1	8:01	4:38	
21	Sun	5:19	7.9	4:21	8.4	10:48	3.5	11:17	0.3	8:02	4:38	
22	Mon	6:05	8.1	5:27	7.8	11:53	3.2			8:02	4:39	
23	Tue	6:55	8.3	6:47	7.2	12:10	0.8	1:07	2.8	8:03	4:39	
24	Wed	7:46	8.7	8:12	7.0	1:08	1.4	2:22	2.0	8:03	4:40	
25	Thu	8:38	9.2	9:32	7.0	2:10	1.9	3:30	1.1	8:03	4:41	
26	Fri	9:29	9.7	10:43	7.4	3:11	2.3	4:31	0.2	8:04	4:41	
27	Sat	10:18	10.1	11:45	7.7	4:09	2.7	5:27	-0.5	8:04	4:42	
28	Sun	11:07	10.3			5:06	2.9	6:18	-1.0	8:04	4:43	
29	Mon	12:41	8.1	11:54 AM	10.4	6:00	3.1	7:07	-1.2	8:04	4:44	
30	Tue	1:32	8.3	12:40	10.4	6:52	3.2	7:54	-1.3	8:05	4:44	
31	Wed	2:21	8.4	1:26	10.1	7:43	3.2	8:39	-1.0	8:05	4:45	