US HARBORS www.USHarbors.com

Astoria, OR - Aug 1854

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	**5:54**	6.0	**6:07**	8.0	**11:40**	1.4			5:03	7:52	
2	Wed	**7:15**	5.6	**6:59**	8.2	**1:04**	1.0	**12:35**	2.2	5:04	7:51	
3	Thu	**8:43**	5.6	**7:59**	8.5	**2:20**	0.6	**1:44**	2.8	5:05	7:50	
4	Fri	**10:04**	5.9	**9:03**	8.7	**3:33**	-0.1	**3:00**	3.1	5:07	7:48	
5	Sat	**11:10**	6.3	**10:08**	9.1	**4:38**	-0.7	**4:11**	3.0	5:08	7:47	
6	Sun			**12:06**	6.8	**5:36**	-1.3	**5:16**	2.7	5:09	7:45	
7	Mon			**12:55**	7.3	**6:29**	-1.7	**6:16**	2.3	5:10	7:44	
8	Tue	**12:06**	9.5	**1:41**	7.6	**7:18**	-2.0	**7:11**	1.8	5:12	7:42	
9	Wed	**1:01**	9.4	**2:24**	7.9	**8:02**	-2.0	**8:04**	1.3	5:13	7:41	
10	Thu	**1:53**	9.2	**3:05**	8.1	**8:44**	-1.7	**8:55**	1.0	5:14	7:39	
11	Fri	**2:45**	8.7	**3:44**	8.2	**9:24**	-1.2	**9:45**	0.7	5:15	7:38	
12	Sat	**3:37**	8.0	**4:23**	8.2	**10:01**	-0.6	**10:36**	0.6	5:17	7:36	
13	Sun	**4:31**	7.2	**5:02**	8.1	**10:39**	0.3	**11:30**	0.7	5:18	7:35	
14	Mon	**5:30**	6.5	**5:42**	7.9	**11:19**	1.2			5:19	7:33	
15	Tue	**6:37**	5.9	**6:27**	7.7	**12:30**	0.7	**12:05**	2.0	5:20	7:31	
16	Wed	**7:51**	5.6	**7:18**	7.5	**1:37**	0.8	**1:02**	2.8	5:22	7:30	
17	Thu	**9:08**	5.7	**8:17**	7.4	**2:46**	0.6	**2:10**	3.2	5:23	7:28	
18	Fri	**10:16**	6.0	**9:16**	7.5	**3:49**	0.3	**3:18**	3.4	5:24	7:26	
19	Sat	**11:11**	6.4	**10:12**	7.6	**4:44**	0.0	**4:18**	3.2	5:25	7:25	
20	Sun	**11:56**	6.7	**11:01**	7.8	**5:30**	-0.3	**5:11**	2.9	5:27	7:23	
21	Mon			**12:35**	7.0	**6:11**	-0.6	**5:57**	2.6	5:28	7:21	
22	Tue			**1:10**	7.2	**6:48**	-0.8	**6:40**	2.2	5:29	7:19	
23	Wed	**12:26**	8.1	**1:42**	7.3	**7:21**	-0.8	**7:20**	1.8	5:30	7:18	
24	Thu	**1:04**	8.1	**2:11**	7.4	**7:52**	-0.8	**7:57**	1.5	5:32	7:16	
25	Fri	**1:42**	8.0	**2:38**	7.6	**8:21**	-0.7	**8:34**	1.1	5:33	7:14	
26	Sat	**2:21**	7.8	**3:03**	7.7	**8:49**	-0.4	**9:10**	0.8	5:34	7:12	
27	Sun	**3:02**	7.4	**3:29**	8.0	**9:17**	0.0	**9:49**	0.6	5:36	7:10	
28	Mon	**3:48**	7.0	**3:59**	8.1	**9:48**	0.6	**10:32**	0.5	5:37	7:08	
29	Tue	**4:41**	6.5	**4:35**	8.3	**10:23**	1.3	**11:25**	0.4	5:38	7:07	
30	Wed	**5:47**	5.9	**5:21**	8.3	**11:07**	2.1			5:39	7:05	
31	Thu	**7:09**	5.6	**6:19**	8.2	**12:34**	0.4	**12:07**	2.8	5:41	7:03	