US HARBORS www.USHarbors.com

Astoria, OR - Aug 1847

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	**4:08**	7.9	**4:47**	8.6	**10:25**	-0.3	**11:13**	0.5	5:03	7:53	
2	Mon	**5:09**	7.2	**5:35**	8.6	**11:11**	0.4			5:04	7:51	
3	Tue	**6:17**	6.6	**6:28**	8.5	**12:16**	0.5	**12:04**	1.2	5:05	7:50	
4	Wed	**7:33**	6.2	**7:28**	8.4	**1:27**	0.4	**1:08**	1.8	5:06	7:49	
5	Thu	**8:50**	6.2	**8:31**	8.3	**2:39**	0.2	**2:17**	2.2	5:08	7:47	
6	Fri	**10:00**	6.5	**9:33**	8.4	**3:46**	-0.2	**3:26**	2.3	5:09	7:46	
7	Sat	**11:00**	6.8	**10:30**	8.5	**4:45**	-0.6	**4:27**	2.2	5:10	7:44	
8	Sun	**11:51**	7.2	**11:21**	8.5	**5:36**	-0.8	**5:23**	2.0	5:11	7:43	
9	Mon			**12:35**	7.5	**6:20**	-1.0	**6:12**	1.8	5:12	7:41	
10	Tue	**12:07**	8.5	**1:15**	7.6	**7:00**	-1.0	**6:58**	1.6	5:14	7:40	
11	Wed	**12:50**	8.4	**1:52**	7.7	**7:36**	-0.8	**7:40**	1.4	5:15	7:38	
12	Thu	**1:30**	8.1	**2:25**	7.7	**8:09**	-0.6	**8:20**	1.2	5:16	7:37	
13	Fri	**2:09**	7.9	**2:56**	7.7	**8:40**	-0.3	**8:57**	1.1	5:17	7:35	
14	Sat	**2:47**	7.5	**3:24**	7.7	**9:09**	0.1	**9:34**	1.1	5:19	7:33	
15	Sun	**3:26**	7.1	**3:52**	7.7	**9:37**	0.5	**10:11**	1.1	5:20	7:32	
16	Mon	**4:08**	6.6	**4:22**	7.7	**10:06**	1.0	**10:52**	1.1	5:21	7:30	
17	Tue	**4:57**	6.2	**4:56**	7.6	**10:41**	1.5	**11:41**	1.2	5:22	7:28	
18	Wed	**5:56**	5.7	**5:39**	7.5	**11:24**	2.1			5:24	7:27	
19	Thu	**7:09**	5.5	**6:33**	7.5	**12:44**	1.2	**12:21**	2.6	5:25	7:25	
20	Fri	**8:27**	5.5	**7:37**	7.5	**1:57**	1.1	**1:35**	2.9	5:26	7:23	
21	Sat	**9:38**	5.8	**8:45**	7.7	**3:07**	0.7	**2:50**	2.9	5:28	7:22	
22	Sun	**10:36**	6.3	**9:49**	8.1	**4:07**	0.1	**3:56**	2.6	5:29	7:20	
23	Mon	**11:25**	6.8	**10:47**	8.5	**4:59**	-0.5	**4:55**	2.0	5:30	7:18	
24	Tue			**12:08**	7.4	**5:46**	-0.9	**5:48**	1.5	5:31	7:16	
25	Wed			**12:48**	7.8	**6:31**	-1.2	**6:39**	0.8	5:33	7:15	
26	Thu	**12:33**	9.0	**1:28**	8.3	**7:13**	-1.3	**7:29**	0.3	5:34	7:13	
27	Fri	**1:23**	9.0	**2:07**	8.6	**7:55**	-1.2	**8:18**	-0.2	5:35	7:11	
28	Sat	**2:14**	8.7	**2:47**	8.8	**8:36**	-0.9	**9:07**	-0.4	5:36	7:09	
29	Sun	**3:06**	8.3	**3:28**	8.9	**9:17**	-0.4	**9:58**	-0.5	5:38	7:07	
30	Mon	**4:01**	7.8	**4:11**	8.8	**10:00**	0.2	**10:52**	-0.3	5:39	7:05	
31	Tue	**5:01**	7.2	**5:00**	8.6	**10:48**	1.0	**11:53**	-0.1	5:40	7:03	