US HARBORS www.USHarbors.com

Astoria, OR - Aug 1842

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**9:13**	5.3	**7:59**	8.0	**2:41**	0.8	**1:51**	3.4	5:03	7:52	
2	Tue	**10:24**	5.8	**9:07**	8.3	**3:48**	0.2	**3:09**	3.5	5:04	7:51	
3	Wed	**11:20**	6.3	**10:11**	8.7	**4:47**	-0.4	**4:18**	3.2	5:05	7:50	
4	Thu			**12:07**	6.8	**5:39**	-1.1	**5:19**	2.7	5:07	7:48	
5	Fri			**12:50**	7.2	**6:26**	-1.5	**6:14**	2.1	5:08	7:47	
6	Sat	**12:05**	9.2	**1:30**	7.7	**7:09**	-1.8	**7:07**	1.4	5:09	7:45	
7	Sun	**12:58**	9.3	**2:08**	8.1	**7:51**	-1.8	**7:59**	0.8	5:10	7:44	
8	Mon	**1:50**	9.0	**2:46**	8.5	**8:30**	-1.6	**8:49**	0.3	5:11	7:42	
9	Tue	**2:42**	8.6	**3:24**	8.7	**9:09**	-1.1	**9:40**	0.0	5:13	7:41	
10	Wed	**3:36**	8.0	**4:04**	8.9	**9:48**	-0.4	**10:33**	-0.1	5:14	7:39	
11	Thu	**4:34**	7.2	**4:46**	8.8	**10:29**	0.5	**11:30**	0.0	5:15	7:38	
12	Fri	**5:38**	6.5	**5:32**	8.6	**11:14**	1.4			5:16	7:36	
13	Sat	**6:50**	6.0	**6:26**	8.3	**12:35**	0.1	**12:09**	2.2	5:18	7:35	
14	Sun	**8:09**	5.8	**7:28**	8.0	**1:49**	0.2	**1:17**	2.9	5:19	7:33	
15	Mon	**9:27**	5.9	**8:36**	7.9	**3:02**	0.1	**2:32**	3.1	5:20	7:31	
16	Tue	**10:32**	6.3	**9:41**	7.9	**4:08**	-0.1	**3:42**	3.0	5:21	7:30	
17	Wed	**11:24**	6.7	**10:38**	8.0	**5:02**	-0.4	**4:43**	2.7	5:23	7:28	
18	Thu			**12:06**	7.0	**5:47**	-0.6	**5:34**	2.3	5:24	7:26	
19	Fri			**12:44**	7.3	**6:26**	-0.7	**6:20**	1.9	5:25	7:25	
20	Sat	**12:11**	8.0	**1:17**	7.4	**7:00**	-0.7	**7:02**	1.5	5:27	7:23	
21	Sun	**12:51**	7.9	**1:46**	7.5	**7:30**	-0.5	**7:40**	1.2	5:28	7:21	
22	Mon	**1:29**	7.7	**2:13**	7.6	**7:58**	-0.2	**8:16**	0.9	5:29	7:19	
23	Tue	**2:07**	7.5	**2:37**	7.7	**8:24**	0.1	**8:51**	0.7	5:30	7:18	
24	Wed	**2:44**	7.2	**2:59**	7.8	**8:49**	0.5	**9:25**	0.6	5:32	7:16	
25	Thu	**3:23**	6.8	**3:22**	8.0	**9:15**	1.0	**9:59**	0.6	5:33	7:14	
26	Fri	**4:07**	6.4	**3:49**	8.1	**9:43**	1.5	**10:39**	0.6	5:34	7:12	
27	Sat	**4:58**	5.9	**4:24**	8.1	**10:17**	2.1	**11:30**	0.7	5:35	7:10	
28	Sun	**6:03**	5.5	**5:09**	7.9	**11:00**	2.7			5:37	7:09	
29	Mon	**7:24**	5.3	**6:09**	7.8	**12:39**	0.8	**12:01**	3.2	5:38	7:07	
30	Tue	**8:47**	5.4	**7:25**	7.7	**2:02**	0.6	**1:28**	3.5	5:39	7:05	
31	Wed	**9:56**	5.9	**8:46**	7.9	**3:17**	0.2	**2:55**	3.3	5:40	7:03	