US HARBORS www.USHarbors.com

Astoria, OR - Apr 1839

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**2:04**	8.7	**3:03**	7.2	**8:48**	0.2	**8:35**	2.2	6:02	6:50	
2	Tue	**2:27**	8.8	**3:44**	7.0	**9:20**	0.2	**9:03**	2.7	6:00	6:51	
3	Wed	**2:52**	8.8	**4:28**	6.6	**9:53**	0.3	**9:34**	3.1	5:58	6:52	
4	Thu	**3:22**	8.7	**5:21**	6.3	**10:31**	0.5	**10:12**	3.6	5:56	6:53	
5	Fri	**4:01**	8.5	**6:26**	6.0	**11:21**	0.8	**11:01**	4.0	5:54	6:55	
6	Sat	**4:51**	8.2	**7:39**	6.0			**12:28**	1.0	5:52	6:56	
7	Sun	**5:58**	7.8	**8:48**	6.2	**12:15**	4.2	**1:47**	0.9	5:50	6:57	
8	Mon	**7:23**	7.6	**9:43**	6.7	**1:47**	4.0	**2:57**	0.6	5:48	6:59	
9	Tue	**8:47**	7.7	**10:28**	7.3	**3:07**	3.4	**3:54**	0.3	5:46	7:00	
10	Wed	**10:00**	7.9	**11:07**	7.9	**4:11**	2.4	**4:43**	0.1	5:45	7:01	
11	Thu	**11:03**	8.2	**11:43**	8.6	**5:07**	1.4	**5:27**	0.1	5:43	7:03	
12	Fri			**12:00**	8.4	**5:59**	0.3	**6:10**	0.3	5:41	7:04	
13	Sat	**12:18**	9.2	**12:54**	8.4	**6:49**	-0.5	**6:51**	0.7	5:39	7:05	
14	Sun	**12:55**	9.7	**1:48**	8.3	**7:37**	-1.1	**7:33**	1.2	5:37	7:07	
15	Mon	**1:32**	9.9	**2:42**	8.1	**8:26**	-1.4	**8:16**	1.8	5:35	7:08	
16	Tue	**2:11**	10.0	**3:37**	7.7	**9:14**	-1.4	**9:00**	2.4	5:33	7:09	
17	Wed	**2:53**	9.7	**4:35**	7.3	**10:05**	-1.0	**9:48**	2.9	5:32	7:11	
18	Thu	**3:39**	9.3	**5:37**	7.0	**11:00**	-0.5	**10:43**	3.4	5:30	7:12	
19	Fri	**4:32**	8.6	**6:43**	6.8			**12:01**	0.1	5:28	7:13	
20	Sat	**5:36**	7.9	**7:51**	6.8			**1:10**	0.5	5:26	7:15	
21	Sun	**6:54**	7.3	**8:53**	7.1	**1:11**	3.7	**2:18**	0.7	5:25	7:16	
22	Mon	**8:15**	7.0	**9:46**	7.4	**2:30**	3.3	**3:17**	0.8	5:23	7:17	
23	Tue	**9:28**	7.0	**10:29**	7.8	**3:39**	2.6	**4:06**	0.8	5:21	7:19	
24	Wed	**10:29**	7.1	**11:05**	8.1	**4:34**	1.8	**4:47**	0.9	5:19	7:20	
25	Thu	**11:20**	7.2	**11:36**	8.4	**5:21**	1.1	**5:24**	1.2	5:18	7:21	
26	Fri			**12:07**	7.2	**6:03**	0.5	**5:58**	1.5	5:16	7:23	
27	Sat	**12:05**	8.5	**12:51**	7.3	**6:42**	0.1	**6:31**	1.9	5:14	7:24	
28	Sun	**12:31**	8.7	**1:33**	7.3	**7:18**	-0.2	**7:04**	2.3	5:13	7:25	
29	Mon	**12:56**	8.8	**2:14**	7.2	**7:53**	-0.4	**7:36**	2.7	5:11	7:26	
30	Tue	**1:21**	8.8	**2:56**	7.1	**8:26**	-0.4	**8:09**	3.1	5:10	7:28	