US HARBORS www.USHarbors.com

Astoria, OR - Jul 1748

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**3:53**	7.2	**5:09**	7.5	**10:29**	0.2	**11:07**	2.2	4:33	8:17	
2	Tue	**4:44**	6.6	**5:42**	7.7	**11:03**	0.7			4:34	8:16	
3	Wed	**5:46**	6.1	**6:20**	7.9	**12:02**	1.9	**11:44 AM**	1.3	4:35	8:16	
4	Thu	**7:03**	5.6	**7:05**	8.2	**1:07**	1.6	**12:34**	2.0	4:35	8:16	
5	Fri	**8:29**	5.5	**7:57**	8.5	**2:17**	1.0	**1:35**	2.6	4:36	8:15	
6	Sat	**9:51**	5.7	**8:54**	8.8	**3:25**	0.4	**2:43**	3.1	4:37	8:15	
7	Sun	**11:00**	6.1	**9:53**	9.2	**4:28**	-0.3	**3:52**	3.3	4:38	8:14	
8	Mon	**11:59**	6.6	**10:51**	9.5	**5:26**	-1.0	**4:56**	3.2	4:38	8:14	
9	Tue			**12:51**	7.0	**6:20**	-1.5	**5:58**	3.0	4:39	8:13	
10	Wed			**1:39**	7.4	**7:10**	-1.9	**6:56**	2.6	4:40	8:13	
11	Thu	**12:43**	9.8	**2:24**	7.7	**7:58**	-2.1	**7:52**	2.1	4:41	8:12	
12	Fri	**1:37**	9.6	**3:08**	8.0	**8:42**	-2.0	**8:46**	1.7	4:42	8:12	
13	Sat	**2:31**	9.2	**3:50**	8.2	**9:24**	-1.7	**9:39**	1.3	4:43	8:11	
14	Sun	**3:25**	8.5	**4:31**	8.4	**10:04**	-1.1	**10:34**	1.0	4:44	8:10	
15	Mon	**4:22**	7.8	**5:13**	8.4	**10:44**	-0.3	**11:31**	0.9	4:45	8:09	
16	Tue	**5:22**	6.9	**5:56**	8.4	**11:26**	0.6			4:46	8:09	
17	Wed	**6:30**	6.2	**6:42**	8.3	**12:34**	0.8	**12:12**	1.5	4:47	8:08	
18	Thu	**7:44**	5.8	**7:32**	8.2	**1:41**	0.7	**1:06**	2.3	4:48	8:07	
19	Fri	**9:01**	5.7	**8:26**	8.1	**2:50**	0.4	**2:09**	2.9	4:49	8:06	
20	Sat	**10:13**	6.0	**9:21**	8.1	**3:53**	0.1	**3:13**	3.3	4:50	8:05	
21	Sun	**11:12**	6.3	**10:13**	8.2	**4:49**	-0.2	**4:13**	3.3	4:51	8:04	
22	Mon			**12:01**	6.7	**5:37**	-0.5	**5:07**	3.2	4:52	8:03	
23	Tue			**12:44**	6.9	**6:20**	-0.7	**5:56**	3.0	4:53	8:02	
24	Wed			**1:22**	7.1	**6:58**	-0.8	**6:41**	2.8	4:54	8:01	
25	Thu	**12:26**	8.3	**1:57**	7.2	**7:32**	-0.8	**7:22**	2.5	4:55	8:00	
26	Fri	**1:04**	8.2	**2:28**	7.3	**8:03**	-0.8	**8:02**	2.2	4:56	7:59	
27	Sat	**1:41**	8.0	**2:56**	7.4	**8:32**	-0.7	**8:39**	1.9	4:58	7:58	
28	Sun	**2:18**	7.8	**3:22**	7.5	**8:58**	-0.5	**9:15**	1.6	4:59	7:56	
29	Mon	**2:56**	7.4	**3:47**	7.7	**9:24**	-0.1	**9:53**	1.4	5:00	7:55	
30	Tue	**3:38**	7.0	**4:13**	7.9	**9:52**	0.3	**10:34**	1.2	5:01	7:54	
31	Wed	**4:27**	6.5	**4:44**	8.1	**10:23**	0.9	**11:23**	1.0	5:02	7:53	