US HARBORS www.USHarbors.com

Astoria, OR - Jul 1782

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**5:24**	6.8	**6:31**	7.7	**11:50**	0.5			4:33	8:17	
2	Tue	**6:29**	6.1	**7:13**	7.7	**12:45**	2.0	**12:34**	1.3	4:34	8:16	
3	Wed	**7:40**	5.7	**7:56**	7.8	**1:50**	1.6	**1:21**	2.0	4:35	8:16	
4	Thu	**8:55**	5.6	**8:39**	7.9	**2:54**	1.2	**2:14**	2.6	4:35	8:16	
5	Fri	**10:05**	5.7	**9:22**	8.0	**3:51**	0.6	**3:08**	3.1	4:36	8:15	
6	Sat	**11:06**	6.1	**10:05**	8.2	**4:43**	0.2	**4:02**	3.4	4:37	8:15	
7	Sun	**11:58**	6.4	**10:48**	8.3	**5:30**	-0.2	**4:54**	3.5	4:38	8:15	
8	Mon			**12:45**	6.7	**6:14**	-0.5	**5:44**	3.5	4:38	8:14	
9	Tue			**1:27**	6.9	**6:55**	-0.8	**6:30**	3.5	4:39	8:14	
10	Wed	**12:09**	8.6	**2:07**	7.0	**7:33**	-1.0	**7:14**	3.3	4:40	8:13	
11	Thu	**12:49**	8.7	**2:43**	7.1	**8:09**	-1.1	**7:57**	3.1	4:41	8:12	
12	Fri	**1:30**	8.6	**3:17**	7.2	**8:44**	-1.2	**8:38**	2.8	4:42	8:12	
13	Sat	**2:11**	8.5	**3:50**	7.3	**9:17**	-1.1	**9:20**	2.4	4:43	8:11	
14	Sun	**2:56**	8.2	**4:22**	7.5	**9:49**	-0.9	**10:05**	2.1	4:44	8:10	
15	Mon	**3:44**	7.8	**4:56**	7.7	**10:24**	-0.5	**10:56**	1.7	4:45	8:10	
16	Tue	**4:40**	7.2	**5:33**	8.0	**11:01**	0.1	**11:55**	1.4	4:46	8:09	
17	Wed	**5:45**	6.5	**6:16**	8.3	**11:44**	0.9			4:47	8:08	
18	Thu	**7:04**	5.9	**7:05**	8.6	**1:03**	1.0	**12:37**	1.7	4:48	8:07	
19	Fri	**8:30**	5.7	**8:01**	8.8	**2:17**	0.5	**1:40**	2.5	4:49	8:06	
20	Sat	**9:53**	5.9	**9:01**	9.0	**3:29**	-0.1	**2:51**	2.9	4:50	8:05	
21	Sun	**11:04**	6.3	**10:03**	9.2	**4:35**	-0.7	**4:01**	3.1	4:51	8:04	
22	Mon			**12:03**	6.7	**5:34**	-1.2	**5:07**	3.1	4:52	8:03	
23	Tue			**12:55**	7.1	**6:28**	-1.6	**6:07**	2.8	4:53	8:02	
24	Wed			**1:42**	7.4	**7:17**	-1.7	**7:03**	2.5	4:54	8:01	
25	Thu	**12:50**	9.3	**2:25**	7.6	**8:01**	-1.7	**7:55**	2.1	4:55	8:00	
26	Fri	**1:40**	9.0	**3:06**	7.7	**8:42**	-1.5	**8:44**	1.8	4:56	7:59	
27	Sat	**2:28**	8.5	**3:44**	7.8	**9:18**	-1.1	**9:31**	1.6	4:57	7:58	
28	Sun	**3:16**	7.9	**4:19**	7.8	**9:52**	-0.5	**10:18**	1.4	4:59	7:57	
29	Mon	**4:04**	7.2	**4:53**	7.7	**10:25**	0.1	**11:06**	1.3	5:00	7:55	
30	Tue	**4:56**	6.5	**5:27**	7.6	**10:57**	0.9	**11:59**	1.3	5:01	7:54	
31	Wed	**5:56**	5.8	**6:03**	7.6	**11:33**	1.7			5:02	7:53	