US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jul 1721

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	**4:46**	6.6	**6:09**	7.0	**11:29**	0.3			4:34	8:17	
2	Wed	**5:52**	6.1	**6:54**	7.2	**12:19**	2.3	**12:18**	0.8	4:34	8:17	
3	Thu	**7:11**	5.7	**7:43**	7.6	**1:29**	1.9	**1:16**	1.3	4:35	8:16	
4	Fri	**8:33**	5.6	**8:35**	8.0	**2:38**	1.2	**2:18**	1.8	4:35	8:16	
5	Sat	**9:49**	5.8	**9:27**	8.5	**3:43**	0.3	**3:20**	2.1	4:36	8:16	
6	Sun	**10:56**	6.2	**10:19**	8.9	**4:42**	-0.5	**4:20**	2.3	4:37	8:15	
7	Mon	**11:56**	6.6	**11:11**	9.2	**5:38**	-1.2	**5:19**	2.4	4:38	8:15	
8	Tue			**12:51**	7.0	**6:31**	-1.7	**6:17**	2.4	4:38	8:14	
9	Wed	**12:03**	9.4	**1:43**	7.2	**7:22**	-2.0	**7:13**	2.2	4:39	8:14	
10	Thu	**12:55**	9.4	**2:32**	7.4	**8:11**	-2.1	**8:07**	2.1	4:40	8:13	
11	Fri	**1:47**	9.1	**3:20**	7.5	**8:57**	-1.9	**9:01**	1.9	4:41	8:13	
12	Sat	**2:40**	8.7	**4:06**	7.6	**9:42**	-1.6	**9:55**	1.8	4:42	8:12	
13	Sun	**3:34**	8.0	**4:52**	7.6	**10:26**	-1.0	**10:50**	1.7	4:43	8:12	
14	Mon	**4:30**	7.3	**5:38**	7.5	**11:10**	-0.3	**11:50**	1.6	4:44	8:11	
15	Tue	**5:31**	6.5	**6:25**	7.5	**11:55**	0.4			4:45	8:10	
16	Wed	**6:39**	5.9	**7:14**	7.4	**12:54**	1.5	**12:46**	1.2	4:46	8:09	
17	Thu	**7:51**	5.5	**8:03**	7.4	**2:01**	1.2	**1:40**	1.8	4:47	8:08	
18	Fri	**9:04**	5.4	**8:52**	7.5	**3:06**	0.8	**2:37**	2.3	4:48	8:08	
19	Sat	**10:10**	5.6	**9:40**	7.6	**4:04**	0.3	**3:33**	2.6	4:49	8:07	
20	Sun	**11:06**	6.0	**10:24**	7.7	**4:55**	-0.1	**4:26**	2.8	4:50	8:06	
21	Mon	**11:55**	6.3	**11:06**	7.8	**5:40**	-0.4	**5:15**	2.8	4:51	8:05	
22	Tue			**12:39**	6.5	**6:22**	-0.6	**6:01**	2.8	4:52	8:04	
23	Wed			**1:20**	6.7	**7:00**	-0.8	**6:45**	2.7	4:53	8:03	
24	Thu	**12:23**	7.9	**1:57**	6.8	**7:36**	-0.9	**7:26**	2.6	4:54	8:02	
25	Fri	**1:00**	7.9	**2:32**	6.8	**8:09**	-0.9	**8:05**	2.4	4:55	8:01	
26	Sat	**1:37**	7.8	**3:04**	6.8	**8:41**	-0.9	**8:44**	2.2	4:56	8:00	
27	Sun	**2:15**	7.6	**3:35**	6.9	**9:11**	-0.7	**9:22**	2.0	4:57	7:58	
28	Mon	**2:55**	7.4	**4:06**	7.0	**9:42**	-0.5	**10:03**	1.8	4:59	7:57	
29	Tue	**3:40**	7.0	**4:39**	7.2	**10:15**	-0.1	**10:49**	1.6	5:00	7:56	
30	Wed	**4:32**	6.4	**5:17**	7.3	**10:53**	0.4	**11:46**	1.4	5:01	7:55	
31	Thu	**5:36**	5.9	**6:02**	7.5	**11:39**	1.1			5:02	7:53	