US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - May 1712

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	**10:04**	6.7	**10:30**	8.1	**4:13**	1.1	**4:17**	1.0	5:07	7:30	
2	Mon	**11:02**	6.8	**11:08**	8.4	**5:05**	0.3	**5:01**	1.4	5:06	7:32	
3	Tue	**11:53**	6.9	**11:42**	8.5	**5:52**	-0.2	**5:42**	1.7	5:04	7:33	
4	Wed			**12:41**	7.0	**6:35**	-0.5	**6:20**	2.1	5:03	7:34	
5	Thu	**12:14**	8.5	**1:26**	7.0	**7:15**	-0.7	**6:58**	2.5	5:01	7:35	
6	Fri	**12:45**	8.4	**2:09**	6.9	**7:53**	-0.6	**7:35**	2.8	5:00	7:37	
7	Sat	**1:15**	8.3	**2:51**	6.8	**8:29**	-0.5	**8:11**	3.1	4:58	7:38	
8	Sun	**1:45**	8.2	**3:32**	6.6	**9:03**	-0.3	**8:48**	3.2	4:57	7:39	
9	Mon	**2:18**	8.0	**4:14**	6.4	**9:38**	-0.1	**9:27**	3.4	4:56	7:40	
10	Tue	**2:54**	7.8	**4:58**	6.3	**10:14**	0.1	**10:10**	3.4	4:54	7:42	
11	Wed	**3:35**	7.4	**5:44**	6.2	**10:53**	0.4	**11:01**	3.5	4:53	7:43	
12	Thu	**4:25**	7.0	**6:32**	6.2	**11:39**	0.7			4:52	7:44	
13	Fri	**5:27**	6.5	**7:21**	6.4	**12:04**	3.3	**12:32**	0.9	4:50	7:45	
14	Sat	**6:43**	6.1	**8:08**	6.8	**1:16**	3.0	**1:29**	1.2	4:49	7:47	
15	Sun	**8:05**	5.9	**8:52**	7.3	**2:26**	2.3	**2:26**	1.4	4:48	7:48	
16	Mon	**9:20**	6.0	**9:35**	7.8	**3:28**	1.5	**3:20**	1.7	4:47	7:49	
17	Tue	**10:27**	6.3	**10:16**	8.4	**4:24**	0.6	**4:11**	1.9	4:46	7:50	
18	Wed	**11:28**	6.6	**10:58**	8.9	**5:16**	-0.3	**5:01**	2.2	4:45	7:51	
19	Thu			**12:24**	6.9	**6:07**	-1.0	**5:51**	2.4	4:44	7:52	
20	Fri			**1:18**	7.1	**6:57**	-1.5	**6:42**	2.6	4:43	7:54	
21	Sat	**12:27**	9.5	**2:10**	7.2	**7:47**	-1.8	**7:34**	2.7	4:42	7:55	
22	Sun	**1:15**	9.6	**3:03**	7.2	**8:37**	-1.8	**8:27**	2.7	4:41	7:56	
23	Mon	**2:05**	9.3	**3:55**	7.2	**9:26**	-1.6	**9:22**	2.7	4:40	7:57	
24	Tue	**2:59**	8.9	**4:47**	7.2	**10:15**	-1.3	**10:20**	2.6	4:39	7:58	
25	Wed	**3:56**	8.2	**5:40**	7.3	**11:06**	-0.8	**11:23**	2.5	4:38	7:59	
26	Thu	**4:59**	7.5	**6:32**	7.4	**11:58**	-0.2			4:37	8:00	
27	Fri	**6:09**	6.8	**7:25**	7.5	**12:32**	2.3	**12:52**	0.4	4:36	8:01	
28	Sat	**7:23**	6.2	**8:15**	7.7	**1:43**	1.9	**1:48**	1.0	4:36	8:02	
29	Sun	**8:38**	6.0	**9:02**	8.0	**2:51**	1.3	**2:41**	1.5	4:35	8:03	
30	Mon	**9:47**	6.0	**9:46**	8.2	**3:51**	0.6	**3:32**	2.0	4:34	8:04	
31	Tue	**10:47**	6.2	**10:26**	8.3	**4:44**	0.0	**4:20**	2.4	4:33	8:05	