US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jul 1771

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**3:03**	7.2	**4:21**	7.0	**9:50**	-0.1	**10:15**	2.3	4:34	8:17	
2	Tue	**3:45**	6.7	**4:54**	7.0	**10:20**	0.3	**11:00**	2.2	4:34	8:17	
3	Wed	**4:33**	6.2	**5:29**	7.0	**10:54**	0.8	**11:52**	2.1	4:35	8:16	
4	Thu	**5:29**	5.7	**6:08**	7.1	**11:33**	1.3			4:36	8:16	
5	Fri	**6:39**	5.2	**6:52**	7.3	**12:54**	1.9	**12:22**	1.9	4:36	8:16	
6	Sat	**7:57**	5.1	**7:43**	7.5	**2:00**	1.5	**1:21**	2.4	4:37	8:15	
7	Sun	**9:13**	5.2	**8:36**	7.8	**3:05**	1.0	**2:27**	2.7	4:38	8:15	
8	Mon	**10:19**	5.6	**9:31**	8.1	**4:04**	0.3	**3:31**	2.8	4:38	8:15	
9	Tue	**11:17**	6.0	**10:24**	8.5	**4:58**	-0.3	**4:31**	2.8	4:39	8:14	
10	Wed			**12:08**	6.5	**5:48**	-0.9	**5:28**	2.6	4:40	8:14	
11	Thu			**12:55**	6.9	**6:36**	-1.4	**6:23**	2.3	4:41	8:13	
12	Fri	**12:07**	9.0	**1:39**	7.2	**7:21**	-1.7	**7:16**	1.9	4:42	8:12	
13	Sat	**12:58**	9.0	**2:22**	7.6	**8:05**	-1.8	**8:08**	1.5	4:43	8:12	
14	Sun	**1:49**	8.9	**3:05**	7.8	**8:48**	-1.7	**9:00**	1.2	4:44	8:11	
15	Mon	**2:42**	8.5	**3:48**	8.0	**9:30**	-1.4	**9:53**	0.9	4:45	8:10	
16	Tue	**3:37**	7.9	**4:32**	8.2	**10:12**	-0.8	**10:49**	0.8	4:46	8:09	
17	Wed	**4:35**	7.1	**5:18**	8.2	**10:57**	-0.1	**11:49**	0.7	4:47	8:09	
18	Thu	**5:40**	6.4	**6:07**	8.1	**11:45**	0.7			4:48	8:08	
19	Fri	**6:52**	5.9	**7:01**	8.1	**12:57**	0.6	**12:41**	1.5	4:49	8:07	
20	Sat	**8:09**	5.6	**7:59**	8.0	**2:08**	0.4	**1:45**	2.1	4:50	8:06	
21	Sun	**9:23**	5.7	**8:57**	8.0	**3:16**	0.1	**2:50**	2.5	4:51	8:05	
22	Mon	**10:28**	6.0	**9:53**	8.0	**4:17**	-0.2	**3:53**	2.6	4:52	8:04	
23	Tue	**11:23**	6.4	**10:43**	8.0	**5:11**	-0.5	**4:49**	2.5	4:53	8:03	
24	Wed			**12:10**	6.6	**5:57**	-0.8	**5:41**	2.4	4:54	8:02	
25	Thu			**12:52**	6.8	**6:38**	-0.8	**6:27**	2.2	4:55	8:01	
26	Fri	**12:12**	8.0	**1:30**	7.0	**7:15**	-0.8	**7:11**	2.0	4:56	8:00	
27	Sat	**12:52**	7.8	**2:05**	7.0	**7:49**	-0.7	**7:52**	1.8	4:57	7:59	
28	Sun	**1:30**	7.6	**2:37**	7.1	**8:20**	-0.5	**8:30**	1.7	4:59	7:57	
29	Mon	**2:08**	7.3	**3:06**	7.1	**8:48**	-0.3	**9:07**	1.5	5:00	7:56	
30	Tue	**2:45**	7.0	**3:33**	7.1	**9:15**	0.0	**9:44**	1.4	5:01	7:55	
31	Wed	**3:24**	6.6	**4:00**	7.2	**9:43**	0.4	**10:23**	1.4	5:02	7:54	