US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Apr 1854

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	**2:57**	8.3	**4:03**	6.7	**9:51**	0.1	**9:34**	2.4	6:01	6:50	
2	Sun	**3:25**	8.1	**4:54**	6.2	**10:30**	0.4	**10:09**	3.0	5:59	6:52	
3	Mon	**3:55**	7.8	**5:51**	5.9	**11:13**	0.8	**10:51**	3.6	5:58	6:53	
4	Tue	**4:33**	7.4	**6:58**	5.6			**12:08**	1.2	5:56	6:54	
5	Wed	**5:24**	7.0	**8:09**	5.7			**1:17**	1.4	5:54	6:56	
6	Thu	**6:35**	6.6	**9:14**	5.9	**1:07**	4.2	**2:29**	1.3	5:52	6:57	
7	Fri	**7:58**	6.5	**10:06**	6.3	**2:29**	4.0	**3:30**	1.1	5:50	6:58	
8	Sat	**9:13**	6.7	**10:47**	6.8	**3:37**	3.5	**4:20**	0.7	5:48	7:00	
9	Sun	**10:15**	7.0	**11:22**	7.2	**4:33**	2.8	**5:03**	0.5	5:46	7:01	
10	Mon	**11:08**	7.2	**11:54**	7.6	**5:21**	2.0	**5:42**	0.4	5:44	7:02	
11	Tue	**11:56**	7.5			**6:05**	1.2	**6:19**	0.4	5:42	7:04	
12	Wed	**12:24**	8.0	**12:43**	7.6	**6:48**	0.5	**6:55**	0.7	5:41	7:05	
13	Thu	**12:53**	8.4	**1:30**	7.6	**7:29**	-0.1	**7:31**	1.0	5:39	7:06	
14	Fri	**1:24**	8.8	**2:19**	7.4	**8:11**	-0.6	**8:08**	1.5	5:37	7:08	
15	Sat	**1:57**	9.0	**3:09**	7.2	**8:54**	-0.9	**8:46**	2.0	5:35	7:09	
16	Sun	**2:33**	9.1	**4:04**	6.9	**9:40**	-0.9	**9:29**	2.6	5:33	7:10	
17	Mon	**3:15**	9.0	**5:05**	6.5	**10:31**	-0.6	**10:18**	3.1	5:31	7:12	
18	Tue	**4:03**	8.6	**6:13**	6.3	**11:31**	-0.3	**11:21**	3.5	5:30	7:13	
19	Wed	**5:04**	8.1	**7:25**	6.3			**12:42**	0.1	5:28	7:14	
20	Thu	**6:19**	7.5	**8:34**	6.5	**12:41**	3.7	**1:56**	0.3	5:26	7:15	
21	Fri	**7:44**	7.2	**9:33**	7.0	**2:07**	3.4	**3:04**	0.2	5:24	7:17	
22	Sat	**9:04**	7.2	**10:22**	7.5	**3:22**	2.7	**4:01**	0.2	5:23	7:18	
23	Sun	**10:12**	7.3	**11:05**	8.0	**4:25**	1.8	**4:50**	0.2	5:21	7:19	
24	Mon	**11:10**	7.4	**11:42**	8.3	**5:19**	1.0	**5:33**	0.4	5:19	7:21	
25	Tue			**12:02**	7.4	**6:08**	0.3	**6:12**	0.7	5:18	7:22	
26	Wed	**12:16**	8.5	**12:50**	7.4	**6:52**	-0.2	**6:49**	1.2	5:16	7:23	
27	Thu	**12:48**	8.6	**1:36**	7.2	**7:33**	-0.5	**7:24**	1.7	5:14	7:25	
28	Fri	**1:17**	8.5	**2:21**	7.1	**8:12**	-0.6	**7:58**	2.2	5:13	7:26	
29	Sat	**1:45**	8.4	**3:05**	6.9	**8:48**	-0.5	**8:32**	2.7	5:11	7:27	
30	Sun	**2:12**	8.3	**3:50**	6.6	**9:24**	-0.3	**9:07**	3.1	5:10	7:29	