US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jul 1842

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	**6:55**	5.0	**7:02**	7.3	**1:10**	1.9	**12:30**	2.1	4:34	8:17	
2	Sat	**8:15**	4.9	**7:48**	7.5	**2:15**	1.4	**1:27**	2.7	4:34	8:17	
3	Sun	**9:32**	5.1	**8:39**	7.8	**3:18**	0.9	**2:31**	3.1	4:35	8:17	
4	Mon	**10:39**	5.5	**9:31**	8.1	**4:16**	0.3	**3:34**	3.4	4:36	8:16	
5	Tue	**11:35**	5.9	**10:23**	8.4	**5:09**	-0.4	**4:34**	3.4	4:36	8:16	
6	Wed			**12:25**	6.3	**5:59**	-0.9	**5:31**	3.2	4:37	8:16	
7	Thu			**1:11**	6.6	**6:46**	-1.4	**6:25**	3.0	4:38	8:15	
8	Fri	**12:06**	8.9	**1:54**	6.9	**7:31**	-1.7	**7:18**	2.6	4:39	8:15	
9	Sat	**12:57**	9.0	**2:35**	7.2	**8:13**	-1.9	**8:10**	2.1	4:39	8:14	
10	Sun	**1:48**	8.8	**3:15**	7.5	**8:55**	-1.8	**9:01**	1.7	4:40	8:14	
11	Mon	**2:40**	8.4	**3:55**	7.8	**9:35**	-1.4	**9:54**	1.3	4:41	8:13	
12	Tue	**3:35**	7.8	**4:37**	8.0	**10:15**	-0.9	**10:50**	1.0	4:42	8:13	
13	Wed	**4:34**	7.1	**5:20**	8.1	**10:57**	-0.1	**11:51**	0.8	4:43	8:12	
14	Thu	**5:40**	6.3	**6:06**	8.2	**11:43**	0.8			4:44	8:11	
15	Fri	**6:54**	5.7	**6:57**	8.2	**12:59**	0.6	**12:36**	1.6	4:45	8:10	
16	Sat	**8:13**	5.4	**7:53**	8.2	**2:10**	0.3	**1:38**	2.4	4:46	8:10	
17	Sun	**9:31**	5.5	**8:51**	8.1	**3:20**	0.0	**2:45**	2.8	4:47	8:09	
18	Mon	**10:39**	5.8	**9:48**	8.1	**4:22**	-0.4	**3:50**	3.0	4:48	8:08	
19	Tue	**11:35**	6.2	**10:41**	8.2	**5:17**	-0.7	**4:50**	3.0	4:49	8:07	
20	Wed			**12:23**	6.5	**6:06**	-0.9	**5:43**	2.9	4:50	8:06	
21	Thu			**1:06**	6.7	**6:48**	-1.0	**6:32**	2.6	4:51	8:05	
22	Fri	**12:14**	8.0	**1:44**	6.8	**7:26**	-1.0	**7:17**	2.4	4:52	8:04	
23	Sat	**12:56**	7.9	**2:19**	6.9	**8:00**	-0.9	**7:59**	2.2	4:53	8:03	
24	Sun	**1:35**	7.6	**2:50**	6.9	**8:30**	-0.6	**8:38**	1.9	4:54	8:02	
25	Mon	**2:13**	7.3	**3:18**	7.0	**8:58**	-0.4	**9:16**	1.7	4:55	8:01	
26	Tue	**2:52**	6.9	**3:45**	7.1	**9:24**	0.0	**9:53**	1.6	4:56	8:00	
27	Wed	**3:32**	6.4	**4:10**	7.1	**9:50**	0.5	**10:33**	1.4	4:57	7:59	
28	Thu	**4:17**	5.9	**4:38**	7.2	**10:18**	1.0	**11:19**	1.4	4:59	7:58	
29	Fri	**5:11**	5.4	**5:11**	7.3	**10:52**	1.7			5:00	7:56	
30	Sat	**6:19**	4.9	**5:53**	7.4	**12:14**	1.3	**11:35 AM**	2.3	5:01	7:55	
31	Sun	**7:42**	4.7	**6:47**	7.4	**1:23**	1.2	**12:32**	3.0	5:02	7:54	