US HARBORS www.USHarbors.com

Astoria, OR - Oct 1703

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**5:38**	6.2	**4:35**	7.4	**10:46**	2.9	**11:54**	0.9	6:19	6:03	
2	Tue	**6:43**	5.9	**5:23**	7.1	**11:41**	3.4			6:21	6:01	
3	Wed	**7:54**	5.9	**6:31**	6.7	**1:00**	1.1	**12:55**	3.7	6:22	5:59	
4	Thu	**9:01**	6.2	**7:52**	6.7	**2:13**	1.1	**2:16**	3.6	6:23	5:57	
5	Fri	**9:56**	6.6	**9:06**	6.9	**3:16**	0.9	**3:24**	3.1	6:25	5:55	
6	Sat	**10:40**	7.0	**10:08**	7.2	**4:09**	0.5	**4:20**	2.5	6:26	5:54	
7	Sun	**11:18**	7.5	**11:00**	7.6	**4:53**	0.2	**5:09**	1.8	6:27	5:52	
8	Mon	**11:52**	7.9	**11:48**	7.9	**5:33**	0.0	**5:53**	1.0	6:29	5:50	
9	Tue			**12:23**	8.2	**6:11**	0.0	**6:35**	0.4	6:30	5:48	
10	Wed	**12:34**	8.1	**12:54**	8.6	**6:48**	0.1	**7:17**	-0.2	6:32	5:46	
11	Thu	**1:20**	8.1	**1:25**	8.9	**7:24**	0.4	**7:58**	-0.7	6:33	5:44	
12	Fri	**2:07**	8.1	**1:58**	9.2	**8:02**	0.8	**8:41**	-0.9	6:34	5:42	
13	Sat	**2:56**	7.8	**2:34**	9.3	**8:40**	1.3	**9:26**	-1.0	6:36	5:40	
14	Sun	**3:49**	7.5	**3:14**	9.2	**9:22**	1.9	**10:15**	-0.8	6:37	5:39	
15	Mon	**4:47**	7.1	**4:00**	8.9	**10:09**	2.4	**11:12**	-0.4	6:38	5:37	
16	Tue	**5:54**	6.8	**4:57**	8.4	**11:08**	3.0			6:40	5:35	
17	Wed	**7:06**	6.7	**6:09**	7.9	**12:20**	0.0	**12:24**	3.3	6:41	5:33	
18	Thu	**8:19**	6.9	**7:32**	7.6	**1:36**	0.2	**1:49**	3.2	6:43	5:31	
19	Fri	**9:23**	7.3	**8:54**	7.5	**2:48**	0.2	**3:06**	2.6	6:44	5:30	
20	Sat	**10:16**	7.8	**10:04**	7.7	**3:49**	0.1	**4:11**	1.8	6:45	5:28	
21	Sun	**11:01**	8.3	**11:02**	7.9	**4:41**	0.0	**5:06**	1.0	6:47	5:26	
22	Mon	**11:40**	8.7	**11:54**	8.1	**5:25**	0.1	**5:55**	0.3	6:48	5:24	
23	Tue			**12:16**	8.9	**6:06**	0.4	**6:40**	-0.2	6:50	5:23	
24	Wed	**12:42**	8.1	**12:48**	8.9	**6:43**	0.7	**7:21**	-0.5	6:51	5:21	
25	Thu	**1:27**	7.9	**1:19**	8.9	**7:19**	1.2	**8:00**	-0.6	6:52	5:19	
26	Fri	**2:11**	7.8	**1:47**	8.8	**7:53**	1.7	**8:36**	-0.5	6:54	5:18	
27	Sat	**2:54**	7.5	**2:14**	8.6	**8:26**	2.3	**9:12**	-0.3	6:55	5:16	
28	Sun	**3:38**	7.3	**2:41**	8.4	**9:00**	2.7	**9:47**	0.0	6:57	5:15	
29	Mon	**4:24**	7.0	**3:12**	8.2	**9:36**	3.2	**10:24**	0.3	6:58	5:13	
30	Tue	**5:14**	6.7	**3:48**	7.8	**10:17**	3.6	**11:08**	0.7	7:00	5:11	
31	Wed	**6:10**	6.5	**4:35**	7.4	**11:10**	3.9			7:01	5:10	