US HARBORS www.USHarbors.com

Astoria, OR - Nov 1847

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**8:33**	7.5	**8:26**	6.7	**2:01**	1.1	**2:36**	2.6	7:02	5:08	
2	Tue	**9:25**	7.8	**9:33**	6.8	**2:58**	1.3	**3:38**	2.0	7:04	5:07	
3	Wed	**10:09**	8.1	**10:30**	7.0	**3:48**	1.4	**4:30**	1.3	7:05	5:05	
4	Thu	**10:47**	8.4	**11:20**	7.3	**4:32**	1.5	**5:15**	0.7	7:07	5:04	
5	Fri	**11:22**	8.6			**5:12**	1.6	**5:56**	0.3	7:08	5:03	
6	Sat	**12:05**	7.5	**11:53 AM**	8.8	**5:50**	1.8	**6:34**	-0.1	7:10	5:01	
7	Sun	**12:47**	7.6	**12:23**	8.9	**6:27**	2.0	**7:11**	-0.3	7:11	5:00	
8	Mon	**1:28**	7.7	**12:52**	9.0	**7:03**	2.3	**7:46**	-0.4	7:13	4:58	
9	Tue	**2:08**	7.6	**1:21**	9.0	**7:38**	2.5	**8:20**	-0.4	7:14	4:57	
10	Wed	**2:47**	7.6	**1:52**	9.0	**8:14**	2.7	**8:54**	-0.4	7:15	4:56	
11	Thu	**3:28**	7.5	**2:27**	8.9	**8:52**	2.9	**9:30**	-0.3	7:17	4:55	
12	Fri	**4:10**	7.4	**3:07**	8.7	**9:32**	3.1	**10:09**	-0.1	7:18	4:54	
13	Sat	**4:57**	7.3	**3:55**	8.4	**10:20**	3.2	**10:55**	0.2	7:20	4:52	
14	Sun	**5:48**	7.3	**4:54**	7.9	**11:19**	3.2	**11:50**	0.6	7:21	4:51	
15	Mon	**6:44**	7.4	**6:07**	7.4			**12:33**	3.1	7:23	4:50	
16	Tue	**7:42**	7.7	**7:31**	7.2	**12:54**	0.9	**1:51**	2.6	7:24	4:49	
17	Wed	**8:37**	8.2	**8:52**	7.2	**2:01**	1.1	**3:02**	1.7	7:25	4:48	
18	Thu	**9:29**	8.8	**10:04**	7.5	**3:04**	1.3	**4:04**	0.8	7:27	4:47	
19	Fri	**10:17**	9.4	**11:07**	7.9	**4:01**	1.4	**5:01**	-0.1	7:28	4:46	
20	Sat	**11:03**	9.9			**4:54**	1.5	**5:53**	-0.8	7:30	4:45	
21	Sun	**12:04**	8.2	**11:48 AM**	10.2	**5:45**	1.7	**6:43**	-1.3	7:31	4:44	
22	Mon	**12:58**	8.4	**12:32**	10.3	**6:35**	1.9	**7:31**	-1.5	7:32	4:44	
23	Tue	**1:49**	8.5	**1:16**	10.2	**7:24**	2.1	**8:18**	-1.4	7:34	4:43	
24	Wed	**2:39**	8.5	**2:00**	9.9	**8:13**	2.4	**9:04**	-1.2	7:35	4:42	
25	Thu	**3:29**	8.4	**2:45**	9.4	**9:02**	2.6	**9:48**	-0.7	7:36	4:41	
26	Fri	**4:18**	8.3	**3:32**	8.8	**9:52**	2.8	**10:32**	-0.1	7:38	4:41	
27	Sat	**5:08**	8.1	**4:23**	8.1	**10:45**	3.0	**11:18**	0.5	7:39	4:40	
28	Sun	**5:58**	7.9	**5:22**	7.4	**11:43**	3.1			7:40	4:39	
29	Mon	**6:50**	7.9	**6:29**	6.8	**12:07**	1.1	**12:49**	3.1	7:41	4:39	
30	Tue	**7:42**	7.9	**7:44**	6.4	**1:01**	1.6	**1:58**	2.7	7:43	4:38	