US HARBORS www.USHarbors.com

Astoria, OR - May 1778

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	**3:45**	9.3	**5:38**	7.3	**11:01**	-0.8	**10:55**	3.1	5:07	7:30	
2	Sat	**4:41**	8.7	**6:43**	7.2			**12:02**	-0.3	5:05	7:31	
3	Sun	**5:48**	8.0	**7:48**	7.3	**12:04**	3.3	**1:08**	0.1	5:04	7:33	
4	Mon	**7:05**	7.4	**8:50**	7.5	**1:23**	3.3	**2:15**	0.4	5:02	7:34	
5	Tue	**8:25**	7.2	**9:43**	7.9	**2:39**	2.8	**3:15**	0.5	5:01	7:35	
6	Wed	**9:36**	7.1	**10:28**	8.2	**3:46**	2.1	**4:06**	0.6	4:59	7:36	
7	Thu	**10:37**	7.2	**11:07**	8.5	**4:42**	1.3	**4:51**	0.8	4:58	7:38	
8	Fri	**11:30**	7.4	**11:42**	8.7	**5:30**	0.7	**5:31**	1.1	4:57	7:39	
9	Sat			**12:18**	7.4	**6:14**	0.1	**6:08**	1.5	4:55	7:40	
10	Sun	**12:13**	8.8	**1:03**	7.4	**6:54**	-0.2	**6:44**	1.9	4:54	7:41	
11	Mon	**12:42**	8.8	**1:46**	7.4	**7:31**	-0.4	**7:19**	2.3	4:53	7:43	
12	Tue	**1:10**	8.8	**2:28**	7.3	**8:06**	-0.5	**7:53**	2.6	4:51	7:44	
13	Wed	**1:37**	8.7	**3:10**	7.2	**8:40**	-0.4	**8:27**	3.0	4:50	7:45	
14	Thu	**2:04**	8.7	**3:52**	7.0	**9:13**	-0.3	**9:03**	3.2	4:49	7:46	
15	Fri	**2:35**	8.6	**4:35**	6.9	**9:47**	-0.2	**9:41**	3.5	4:48	7:48	
16	Sat	**3:11**	8.4	**5:22**	6.7	**10:24**	0.0	**10:25**	3.6	4:46	7:49	
17	Sun	**3:54**	8.0	**6:13**	6.6	**11:08**	0.3	**11:20**	3.7	4:45	7:50	
18	Mon	**4:47**	7.6	**7:07**	6.7			**12:01**	0.5	4:44	7:51	
19	Tue	**5:54**	7.2	**8:00**	7.0	**12:29**	3.6	**1:01**	0.7	4:43	7:52	
20	Wed	**7:14**	6.9	**8:49**	7.4	**1:45**	3.2	**2:04**	0.8	4:42	7:53	
21	Thu	**8:34**	6.9	**9:34**	7.9	**2:55**	2.4	**3:01**	0.9	4:41	7:54	
22	Fri	**9:48**	7.0	**10:16**	8.5	**3:56**	1.5	**3:54**	1.0	4:40	7:56	
23	Sat	**10:53**	7.3	**10:57**	9.1	**4:51**	0.5	**4:44**	1.2	4:39	7:57	
24	Sun	**11:52**	7.6	**11:38**	9.6	**5:43**	-0.4	**5:33**	1.5	4:38	7:58	
25	Mon			**12:49**	7.8	**6:34**	-1.2	**6:22**	1.8	4:38	7:59	
26	Tue	**12:20**	9.9	**1:44**	7.9	**7:24**	-1.7	**7:12**	2.1	4:37	8:00	
27	Wed	**1:04**	10.1	**2:38**	7.9	**8:14**	-1.9	**8:02**	2.4	4:36	8:01	
28	Thu	**1:50**	10.0	**3:33**	7.8	**9:04**	-1.8	**8:54**	2.6	4:35	8:02	
29	Fri	**2:38**	9.6	**4:28**	7.8	**9:54**	-1.5	**9:49**	2.8	4:34	8:03	
30	Sat	**3:31**	9.1	**5:23**	7.7	**10:45**	-1.1	**10:48**	3.0	4:34	8:04	
31	Sun	**4:28**	8.4	**6:19**	7.6	**11:38**	-0.5	**11:53**	3.0	4:33	8:05	