US HARBORS www.USHarbors.com

Astoria, OR - Dec 1703

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	**7:13**	7.3	**6:18**	6.9	**12:09**	1.1	**12:57**	3.7	7:44	4:38	
2	Sun	**8:02**	7.6	**7:42**	6.7	**1:09**	1.4	**2:10**	3.1	7:45	4:38	
3	Mon	**8:49**	8.1	**9:02**	6.8	**2:09**	1.6	**3:14**	2.3	7:46	4:37	
4	Tue	**9:32**	8.6	**10:12**	7.1	**3:06**	1.8	**4:11**	1.4	7:48	4:37	
5	Wed	**10:14**	9.2	**11:13**	7.5	**3:58**	2.0	**5:02**	0.4	7:49	4:37	
6	Thu	**10:55**	9.7			**4:48**	2.2	**5:52**	-0.4	7:50	4:36	
7	Fri	**12:09**	7.9	**11:36 AM**	10.2	**5:38**	2.4	**6:40**	-1.0	7:51	4:36	
8	Sat	**1:02**	8.1	**12:19**	10.5	**6:27**	2.7	**7:28**	-1.4	7:52	4:36	
9	Sun	**1:54**	8.3	**1:05**	10.6	**7:18**	2.8	**8:17**	-1.6	7:53	4:36	
10	Mon	**2:46**	8.4	**1:52**	10.5	**8:09**	3.0	**9:05**	-1.5	7:54	4:36	
11	Tue	**3:38**	8.4	**2:42**	10.1	**9:01**	3.1	**9:53**	-1.1	7:55	4:36	
12	Wed	**4:30**	8.3	**3:36**	9.5	**9:57**	3.1	**10:43**	-0.6	7:56	4:36	
13	Thu	**5:23**	8.3	**4:36**	8.7	**10:58**	3.2	**11:35**	0.0	7:57	4:36	
14	Fri	**6:18**	8.3	**5:44**	7.9			**12:05**	3.1	7:57	4:36	
15	Sat	**7:13**	8.4	**6:59**	7.3	**12:31**	0.7	**1:19**	2.8	7:58	4:36	
16	Sun	**8:07**	8.6	**8:18**	6.9	**1:29**	1.3	**2:31**	2.2	7:59	4:37	
17	Mon	**8:57**	8.8	**9:31**	6.9	**2:27**	1.8	**3:36**	1.5	8:00	4:37	
18	Tue	**9:44**	9.0	**10:36**	7.1	**3:21**	2.2	**4:32**	0.8	8:00	4:37	
19	Wed	**10:26**	9.2	**11:32**	7.4	**4:11**	2.6	**5:21**	0.3	8:01	4:38	
20	Thu	**11:04**	9.4			**4:58**	2.9	**6:05**	-0.1	8:01	4:38	
21	Fri	**12:21**	7.7	**11:40 AM**	9.4	**5:42**	3.2	**6:45**	-0.3	8:02	4:39	
22	Sat	**1:06**	7.9	**12:14**	9.4	**6:24**	3.4	**7:23**	-0.4	8:03	4:39	
23	Sun	**1:48**	8.0	**12:47**	9.3	**7:05**	3.6	**7:59**	-0.4	8:03	4:40	
24	Mon	**2:28**	8.0	**1:19**	9.2	**7:44**	3.7	**8:32**	-0.3	8:03	4:40	
25	Tue	**3:06**	8.0	**1:53**	9.1	**8:23**	3.7	**9:04**	-0.1	8:04	4:41	
26	Wed	**3:43**	7.9	**2:28**	8.9	**9:01**	3.7	**9:35**	0.0	8:04	4:41	
27	Thu	**4:19**	7.9	**3:06**	8.6	**9:40**	3.7	**10:07**	0.2	8:04	4:42	
28	Fri	**4:54**	7.8	**3:49**	8.2	**10:23**	3.6	**10:42**	0.6	8:05	4:43	
29	Sat	**5:32**	7.9	**4:41**	7.6	**11:13**	3.4	**11:23**	1.0	8:05	4:44	
30	Sun	**6:13**	8.0	**5:46**	7.1			**12:14**	3.2	8:05	4:44	
31	Mon	**6:57**	8.2	**7:06**	6.6	**12:11**	1.5	**1:25**	2.8	8:05	4:45	