US HARBORS www.USHarbors.com

Astoria, OR - Dec 1828

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**8:34**	8.0	**9:08**	6.4	**1:57**	2.3	**3:12**	2.2	7:45	4:38	
2	Tue	**9:19**	8.4	**10:13**	6.7	**2:54**	2.5	**4:06**	1.5	7:46	4:37	
3	Wed	**10:01**	8.8	**11:09**	7.1	**3:47**	2.6	**4:55**	0.7	7:47	4:37	
4	Thu	**10:41**	9.2	**11:59**	7.5	**4:36**	2.7	**5:41**	0.1	7:48	4:37	
5	Fri	**11:20**	9.6			**5:24**	2.8	**6:24**	-0.4	7:49	4:36	
6	Sat	**12:47**	7.8	**12:00**	9.9	**6:11**	2.9	**7:08**	-0.8	7:50	4:36	
7	Sun	**1:33**	8.1	**12:42**	10.1	**6:58**	2.9	**7:50**	-1.1	7:51	4:36	
8	Mon	**2:18**	8.3	**1:26**	10.1	**7:45**	2.9	**8:33**	-1.1	7:52	4:36	
9	Tue	**3:03**	8.4	**2:13**	9.9	**8:33**	2.8	**9:16**	-1.0	7:53	4:36	
10	Wed	**3:49**	8.5	**3:03**	9.6	**9:24**	2.7	**10:00**	-0.7	7:54	4:36	
11	Thu	**4:36**	8.5	**3:58**	9.0	**10:19**	2.6	**10:47**	-0.2	7:55	4:36	
12	Fri	**5:26**	8.6	**5:00**	8.3	**11:20**	2.5	**11:38**	0.4	7:56	4:36	
13	Sat	**6:18**	8.7	**6:12**	7.6			**12:29**	2.3	7:57	4:36	
14	Sun	**7:12**	8.9	**7:31**	7.1	**12:35**	1.1	**1:42**	1.9	7:58	4:36	
15	Mon	**8:08**	9.1	**8:49**	7.0	**1:36**	1.7	**2:53**	1.3	7:58	4:36	
16	Tue	**9:03**	9.4	**10:01**	7.2	**2:39**	2.1	**3:57**	0.6	7:59	4:37	
17	Wed	**9:54**	9.6	**11:04**	7.5	**3:38**	2.5	**4:54**	0.0	8:00	4:37	
18	Thu	**10:42**	9.8	**11:58**	7.9	**4:34**	2.7	**5:44**	-0.4	8:00	4:37	
19	Fri	**11:26**	9.8			**5:25**	2.8	**6:30**	-0.6	8:01	4:38	
20	Sat	**12:47**	8.1	**12:08**	9.8	**6:13**	3.0	**7:12**	-0.7	8:01	4:38	
21	Sun	**1:32**	8.3	**12:47**	9.6	**6:59**	3.0	**7:51**	-0.6	8:02	4:39	
22	Mon	**2:13**	8.3	**1:25**	9.4	**7:42**	3.1	**8:27**	-0.4	8:02	4:39	
23	Tue	**2:53**	8.3	**2:02**	9.1	**8:23**	3.1	**9:01**	-0.2	8:03	4:40	
24	Wed	**3:30**	8.3	**2:39**	8.7	**9:04**	3.1	**9:32**	0.2	8:03	4:40	
25	Thu	**4:06**	8.2	**3:17**	8.3	**9:44**	3.1	**10:02**	0.5	8:04	4:41	
26	Fri	**4:41**	8.1	**3:59**	7.8	**10:26**	3.1	**10:34**	1.0	8:04	4:42	
27	Sat	**5:16**	8.1	**4:47**	7.2	**11:13**	3.0	**11:09**	1.5	8:04	4:42	
28	Sun	**5:54**	8.1	**5:48**	6.7			**12:10**	2.9	8:04	4:43	
29	Mon	**6:37**	8.2	**7:03**	6.3			**1:15**	2.7	8:05	4:44	
30	Tue	**7:25**	8.4	**8:25**	6.2	**12:46**	2.6	**2:24**	2.3	8:05	4:45	
31	Wed	**8:16**	8.6	**9:41**	6.5	**1:49**	3.0	**3:27**	1.6	8:05	4:46	