US HARBORS www.USHarbors.com

Astoria, OR - Dec 1771

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	**8:41**	9.0	**9:26**	7.1	**2:14**	1.6	**3:25**	1.0	7:45	4:38	
2	Mon	**9:33**	9.5	**10:34**	7.4	**3:15**	1.9	**4:26**	0.2	7:46	4:37	
3	Tue	**10:22**	9.8	**11:34**	7.8	**4:12**	2.2	**5:20**	-0.5	7:47	4:37	
4	Wed	**11:09**	10.1			**5:05**	2.4	**6:10**	-0.9	7:48	4:37	
5	Thu	**12:27**	8.1	**11:53 AM**	10.1	**5:56**	2.6	**6:57**	-1.1	7:49	4:37	
6	Fri	**1:17**	8.3	**12:36**	10.0	**6:45**	2.7	**7:41**	-1.1	7:50	4:36	
7	Sat	**2:04**	8.3	**1:17**	9.8	**7:32**	2.9	**8:22**	-0.9	7:51	4:36	
8	Sun	**2:48**	8.3	**1:58**	9.4	**8:17**	3.0	**9:01**	-0.6	7:52	4:36	
9	Mon	**3:31**	8.2	**2:38**	9.0	**9:01**	3.1	**9:37**	-0.1	7:53	4:36	
10	Tue	**4:12**	8.1	**3:20**	8.4	**9:46**	3.1	**10:12**	0.3	7:54	4:36	
11	Wed	**4:53**	8.0	**4:05**	7.8	**10:32**	3.2	**10:47**	0.8	7:55	4:36	
12	Thu	**5:34**	7.9	**4:56**	7.2	**11:24**	3.2	**11:26**	1.4	7:56	4:36	
13	Fri	**6:16**	7.9	**5:58**	6.6			**12:23**	3.1	7:57	4:36	
14	Sat	**7:00**	8.0	**7:12**	6.2	**12:10**	2.0	**1:29**	2.8	7:58	4:36	
15	Sun	**7:47**	8.1	**8:29**	6.1	**1:03**	2.5	**2:35**	2.3	7:58	4:36	
16	Mon	**8:34**	8.3	**9:41**	6.4	**2:02**	2.9	**3:35**	1.7	7:59	4:37	
17	Tue	**9:20**	8.7	**10:43**	6.8	**3:01**	3.2	**4:28**	1.1	8:00	4:37	
18	Wed	**10:04**	9.0	**11:36**	7.2	**3:57**	3.4	**5:15**	0.5	8:00	4:37	
19	Thu	**10:47**	9.3			**4:49**	3.4	**6:00**	-0.1	8:01	4:38	
20	Fri	**12:24**	7.6	**11:29 AM**	9.6	**5:38**	3.4	**6:43**	-0.5	8:02	4:38	
21	Sat	**1:09**	7.9	**12:12**	9.9	**6:26**	3.3	**7:25**	-0.8	8:02	4:39	
22	Sun	**1:52**	8.2	**12:55**	10.0	**7:14**	3.2	**8:06**	-1.0	8:03	4:39	
23	Mon	**2:33**	8.4	**1:41**	9.9	**8:01**	3.0	**8:46**	-1.0	8:03	4:40	
24	Tue	**3:15**	8.6	**2:29**	9.7	**8:49**	2.7	**9:26**	-0.8	8:03	4:40	
25	Wed	**3:56**	8.7	**3:20**	9.2	**9:40**	2.5	**10:07**	-0.4	8:04	4:41	
26	Thu	**4:39**	8.9	**4:16**	8.6	**10:34**	2.3	**10:51**	0.2	8:04	4:42	
27	Fri	**5:25**	9.0	**5:20**	7.9	**11:35**	2.1	**11:39**	0.9	8:04	4:42	
28	Sat	**6:14**	9.1	**6:34**	7.2			**12:44**	1.9	8:05	4:43	
29	Sun	**7:08**	9.3	**7:54**	6.8	**12:35**	1.7	**1:57**	1.5	8:05	4:44	
30	Mon	**8:04**	9.4	**9:14**	6.9	**1:38**	2.3	**3:08**	0.9	8:05	4:45	
31	Tue	**9:01**	9.6	**10:24**	7.2	**2:44**	2.8	**4:12**	0.3	8:05	4:46	