US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Nov 1832

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	**8:06**	6.9	**7:14**	6.6	**1:08**	1.4	**1:43**	3.6	7:04	5:08	
2	Fri	**8:58**	7.2	**8:30**	6.7	**2:11**	1.5	**2:50**	3.1	7:05	5:06	
3	Sat	**9:42**	7.7	**9:35**	7.0	**3:06**	1.4	**3:46**	2.3	7:07	5:05	
4	Sun	**10:21**	8.1	**10:31**	7.3	**3:53**	1.3	**4:35**	1.6	7:08	5:03	
5	Mon	**10:55**	8.5	**11:21**	7.6	**4:36**	1.3	**5:19**	0.8	7:09	5:02	
6	Tue	**11:27**	8.9			**5:16**	1.4	**6:01**	0.2	7:11	5:01	
7	Wed	**12:08**	7.9	**11:59 AM**	9.3	**5:56**	1.6	**6:42**	-0.3	7:12	4:59	
8	Thu	**12:54**	8.1	**12:31**	9.6	**6:35**	1.8	**7:23**	-0.7	7:14	4:58	
9	Fri	**1:41**	8.1	**1:06**	9.8	**7:16**	2.1	**8:05**	-1.0	7:15	4:57	
10	Sat	**2:29**	8.1	**1:45**	9.8	**7:58**	2.4	**8:49**	-1.0	7:17	4:56	
11	Sun	**3:19**	8.0	**2:27**	9.7	**8:43**	2.7	**9:35**	-0.8	7:18	4:54	
12	Mon	**4:13**	7.8	**3:15**	9.4	**9:32**	3.0	**10:27**	-0.5	7:19	4:53	
13	Tue	**5:10**	7.7	**4:12**	8.8	**10:31**	3.3	**11:25**	0.0	7:21	4:52	
14	Wed	**6:12**	7.6	**5:21**	8.2	**11:41**	3.4			7:22	4:51	
15	Thu	**7:15**	7.8	**6:42**	7.7	**12:31**	0.4	**1:01**	3.2	7:24	4:50	
16	Fri	**8:15**	8.1	**8:05**	7.5	**1:38**	0.7	**2:18**	2.6	7:25	4:49	
17	Sat	**9:10**	8.6	**9:20**	7.5	**2:41**	0.9	**3:26**	1.7	7:27	4:48	
18	Sun	**9:58**	9.1	**10:25**	7.8	**3:36**	1.0	**4:24**	0.9	7:28	4:47	
19	Mon	**10:41**	9.4	**11:21**	8.0	**4:26**	1.3	**5:15**	0.1	7:29	4:46	
20	Tue	**11:20**	9.7			**5:12**	1.5	**6:02**	-0.4	7:31	4:45	
21	Wed	**12:13**	8.1	**11:57 AM**	9.7	**5:55**	1.9	**6:45**	-0.6	7:32	4:44	
22	Thu	**1:00**	8.2	**12:31**	9.7	**6:36**	2.3	**7:26**	-0.7	7:33	4:43	
23	Fri	**1:46**	8.2	**1:05**	9.5	**7:16**	2.7	**8:04**	-0.6	7:35	4:43	
24	Sat	**2:30**	8.1	**1:37**	9.3	**7:55**	3.1	**8:41**	-0.3	7:36	4:42	
25	Sun	**3:14**	7.9	**2:10**	9.0	**8:34**	3.4	**9:16**	0.0	7:37	4:41	
26	Mon	**3:57**	7.7	**2:45**	8.6	**9:14**	3.6	**9:51**	0.3	7:39	4:41	
27	Tue	**4:41**	7.6	**3:24**	8.2	**9:57**	3.8	**10:29**	0.7	7:40	4:40	
28	Wed	**5:27**	7.4	**4:10**	7.7	**10:47**	3.9	**11:11**	1.1	7:41	4:39	
29	Thu	**6:16**	7.4	**5:08**	7.2	**11:48**	3.9			7:42	4:39	
30	Fri	**7:06**	7.5	**6:22**	6.8	**12:02**	1.5	**12:58**	3.7	7:44	4:38	