US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Apr 1833

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**10:09**	8.7	**11:20**	8.4	**4:15**	2.4	**5:00**	-0.3	6:01	6:50	
2	Tue	**11:10**	9.0			**5:13**	1.6	**5:47**	-0.4	5:59	6:52	
3	Wed	**12:02**	8.9	**12:06**	9.1	**6:06**	0.8	**6:31**	-0.3	5:57	6:53	
4	Thu	**12:42**	9.3	**12:58**	9.0	**6:56**	0.1	**7:13**	0.0	5:55	6:54	
5	Fri	**1:20**	9.5	**1:48**	8.8	**7:44**	-0.3	**7:53**	0.5	5:53	6:56	
6	Sat	**1:57**	9.5	**2:38**	8.4	**8:29**	-0.5	**8:32**	1.1	5:52	6:57	
7	Sun	**2:33**	9.4	**3:29**	8.0	**9:14**	-0.4	**9:10**	1.8	5:50	6:58	
8	Mon	**3:08**	9.2	**4:21**	7.5	**9:58**	-0.2	**9:50**	2.4	5:48	7:00	
9	Tue	**3:46**	8.8	**5:17**	7.1	**10:45**	0.3	**10:35**	3.1	5:46	7:01	
10	Wed	**4:27**	8.3	**6:19**	6.8	**11:37**	0.8	**11:29**	3.6	5:44	7:02	
11	Thu	**5:16**	7.7	**7:26**	6.6			**12:38**	1.2	5:42	7:04	
12	Fri	**6:19**	7.3	**8:31**	6.7	**12:38**	3.9	**1:46**	1.3	5:40	7:05	
13	Sat	**7:34**	7.0	**9:29**	7.0	**1:54**	3.8	**2:49**	1.3	5:38	7:06	
14	Sun	**8:48**	7.0	**10:16**	7.4	**3:03**	3.4	**3:43**	1.1	5:37	7:08	
15	Mon	**9:50**	7.2	**10:55**	7.8	**4:01**	2.8	**4:28**	1.0	5:35	7:09	
16	Tue	**10:43**	7.5	**11:29**	8.1	**4:50**	2.1	**5:07**	0.9	5:33	7:10	
17	Wed	**11:30**	7.7			**5:34**	1.5	**5:44**	0.9	5:31	7:12	
18	Thu	**12:00**	8.3	**12:14**	7.8	**6:15**	0.9	**6:19**	1.1	5:29	7:13	
19	Fri	**12:28**	8.6	**12:57**	7.9	**6:54**	0.5	**6:53**	1.3	5:28	7:14	
20	Sat	**12:55**	8.8	**1:40**	7.8	**7:32**	0.1	**7:27**	1.6	5:26	7:15	
21	Sun	**1:23**	9.0	**2:23**	7.8	**8:09**	-0.2	**8:01**	2.0	5:24	7:17	
22	Mon	**1:52**	9.2	**3:09**	7.6	**8:47**	-0.4	**8:37**	2.3	5:22	7:18	
23	Tue	**2:26**	9.3	**3:59**	7.4	**9:27**	-0.4	**9:17**	2.7	5:21	7:19	
24	Wed	**3:05**	9.2	**4:54**	7.1	**10:13**	-0.3	**10:04**	3.1	5:19	7:21	
25	Thu	**3:52**	9.0	**5:57**	6.9	**11:08**	0.0	**11:04**	3.5	5:17	7:22	
26	Fri	**4:50**	8.5	**7:04**	6.9			**12:14**	0.2	5:16	7:23	
27	Sat	**6:03**	8.1	**8:10**	7.2	**12:20**	3.6	**1:26**	0.4	5:14	7:25	
28	Sun	**7:27**	7.8	**9:09**	7.7	**1:44**	3.2	**2:35**	0.3	5:12	7:26	
29	Mon	**8:48**	7.8	**10:00**	8.2	**3:00**	2.5	**3:34**	0.3	5:11	7:27	
30	Tue	**9:59**	8.0	**10:46**	8.8	**4:04**	1.6	**4:26**	0.3	5:09	7:29	