US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jan 1833

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	**8:23**	8.8	**9:38**	6.7	**1:54**	2.8	**3:29**	1.6	8:05	4:47	
2	Wed	**9:12**	9.2	**10:44**	7.2	**2:56**	3.2	**4:25**	0.7	8:05	4:48	
3	Thu	**10:01**	9.7	**11:41**	7.6	**3:56**	3.4	**5:17**	0.0	8:05	4:49	
4	Fri	**10:50**	10.2			**4:53**	3.5	**6:07**	-0.7	8:05	4:50	
5	Sat	**12:34**	8.1	**11:39 AM**	10.5	**5:48**	3.4	**6:55**	-1.2	8:05	4:51	
6	Sun	**1:23**	8.4	**12:29**	10.7	**6:41**	3.3	**7:42**	-1.4	8:04	4:52	
7	Mon	**2:10**	8.7	**1:19**	10.6	**7:34**	3.1	**8:28**	-1.4	8:04	4:53	
8	Tue	**2:57**	8.9	**2:10**	10.3	**8:27**	2.8	**9:12**	-1.2	8:04	4:54	
9	Wed	**3:43**	9.0	**3:04**	9.8	**9:20**	2.6	**9:57**	-0.7	8:04	4:56	
10	Thu	**4:28**	9.0	**4:00**	9.1	**10:15**	2.5	**10:42**	-0.1	8:03	4:57	
11	Fri	**5:15**	9.1	**5:02**	8.2	**11:15**	2.4	**11:29**	0.7	8:03	4:58	
12	Sat	**6:04**	9.1	**6:11**	7.5			**12:22**	2.2	8:02	4:59	
13	Sun	**6:54**	9.1	**7:28**	6.9	**12:21**	1.5	**1:33**	1.9	8:02	5:00	
14	Mon	**7:47**	9.1	**8:46**	6.8	**1:18**	2.3	**2:43**	1.5	8:01	5:02	
15	Tue	**8:40**	9.2	**9:58**	7.0	**2:19**	2.9	**3:46**	1.0	8:01	5:03	
16	Wed	**9:31**	9.3	**10:59**	7.3	**3:19**	3.3	**4:41**	0.5	8:00	5:04	
17	Thu	**10:18**	9.3	**11:51**	7.7	**4:15**	3.5	**5:30**	0.2	7:59	5:06	
18	Fri	**11:02**	9.4			**5:06**	3.6	**6:13**	-0.1	7:59	5:07	
19	Sat	**12:37**	8.0	**11:43 AM**	9.4	**5:54**	3.6	**6:52**	-0.1	7:58	5:08	
20	Sun	**1:18**	8.1	**12:22**	9.3	**6:38**	3.5	**7:28**	-0.1	7:57	5:10	
21	Mon	**1:55**	8.2	**12:59**	9.2	**7:19**	3.4	**8:00**	-0.1	7:56	5:11	
22	Tue	**2:30**	8.2	**1:35**	9.1	**7:58**	3.3	**8:30**	0.0	7:55	5:13	
23	Wed	**3:02**	8.2	**2:11**	8.8	**8:36**	3.1	**8:59**	0.2	7:54	5:14	
24	Thu	**3:32**	8.2	**2:48**	8.5	**9:12**	3.0	**9:26**	0.5	7:54	5:15	
25	Fri	**4:01**	8.2	**3:28**	8.1	**9:50**	2.9	**9:55**	0.8	7:53	5:17	
26	Sat	**4:30**	8.3	**4:14**	7.6	**10:32**	2.7	**10:28**	1.3	7:52	5:18	
27	Sun	**5:02**	8.4	**5:11**	7.0	**11:23**	2.6	**11:07**	1.9	7:50	5:20	
28	Mon	**5:41**	8.5	**6:24**	6.5			**12:26**	2.4	7:49	5:21	
29	Tue	**6:28**	8.7	**7:51**	6.3			**1:39**	2.0	7:48	5:23	
30	Wed	**7:24**	8.9	**9:15**	6.5	**1:01**	3.3	**2:52**	1.4	7:47	5:24	
31	Thu	**8:26**	9.2	**10:26**	7.0	**2:15**	3.7	**3:58**	0.7	7:46	5:26	