US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jun 1850

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	**4:18**	7.4	**6:14**	7.1	**11:14**	0.7	**11:49**	3.3	4:33	8:05	
2	Sun	**5:15**	6.9	**7:02**	7.2			**12:03**	1.0	4:33	8:06	
3	Mon	**6:25**	6.5	**7:50**	7.4	**12:56**	3.1	**12:59**	1.3	4:32	8:07	
4	Tue	**7:42**	6.3	**8:36**	7.8	**2:04**	2.6	**1:56**	1.5	4:32	8:08	
5	Wed	**8:56**	6.4	**9:20**	8.2	**3:06**	1.9	**2:52**	1.7	4:31	8:09	
6	Thu	**10:03**	6.7	**10:02**	8.7	**4:01**	1.1	**3:44**	1.9	4:31	8:09	
7	Fri	**11:02**	7.0	**10:43**	9.1	**4:52**	0.3	**4:35**	2.0	4:31	8:10	
8	Sat	**11:57**	7.4	**11:25**	9.5	**5:41**	-0.4	**5:24**	2.2	4:30	8:11	
9	Sun			**12:49**	7.6	**6:29**	-1.0	**6:14**	2.3	4:30	8:12	
10	Mon	**12:08**	9.8	**1:40**	7.8	**7:16**	-1.4	**7:05**	2.4	4:30	8:12	
11	Tue	**12:53**	9.9	**2:31**	8.0	**8:04**	-1.7	**7:56**	2.5	4:30	8:13	
12	Wed	**1:41**	9.9	**3:21**	8.0	**8:51**	-1.7	**8:48**	2.5	4:29	8:13	
13	Thu	**2:32**	9.6	**4:12**	8.1	**9:38**	-1.5	**9:43**	2.4	4:29	8:14	
14	Fri	**3:26**	9.1	**5:04**	8.1	**10:27**	-1.1	**10:42**	2.4	4:29	8:14	
15	Sat	**4:26**	8.4	**5:57**	8.2	**11:18**	-0.5	**11:48**	2.3	4:29	8:15	
16	Sun	**5:32**	7.7	**6:50**	8.2			**12:13**	0.1	4:29	8:15	
17	Mon	**6:45**	7.1	**7:44**	8.4	**12:59**	2.0	**1:11**	0.6	4:29	8:16	
18	Tue	**8:01**	6.8	**8:36**	8.6	**2:09**	1.5	**2:08**	1.1	4:29	8:16	
19	Wed	**9:13**	6.7	**9:25**	8.8	**3:15**	0.9	**3:04**	1.6	4:29	8:16	
20	Thu	**10:19**	6.8	**10:10**	9.0	**4:13**	0.3	**3:56**	1.9	4:30	8:17	
21	Fri	**11:16**	7.1	**10:52**	9.1	**5:05**	-0.2	**4:45**	2.2	4:30	8:17	
22	Sat			**12:07**	7.3	**5:51**	-0.5	**5:32**	2.5	4:30	8:17	
23	Sun			**12:53**	7.4	**6:34**	-0.7	**6:16**	2.7	4:30	8:17	
24	Mon	**12:08**	9.0	**1:37**	7.5	**7:13**	-0.8	**6:59**	2.8	4:31	8:17	
25	Tue	**12:44**	8.8	**2:18**	7.5	**7:50**	-0.7	**7:40**	2.9	4:31	8:17	
26	Wed	**1:19**	8.7	**2:57**	7.4	**8:25**	-0.6	**8:20**	2.9	4:31	8:17	
27	Thu	**1:54**	8.4	**3:34**	7.4	**8:57**	-0.4	**8:59**	2.9	4:32	8:17	
28	Fri	**2:30**	8.2	**4:10**	7.3	**9:28**	-0.3	**9:39**	2.9	4:32	8:17	
29	Sat	**3:09**	7.8	**4:45**	7.3	**10:00**	0.0	**10:22**	2.8	4:33	8:17	
30	Sun	**3:53**	7.4	**5:22**	7.4	**10:34**	0.3	**11:12**	2.7	4:33	8:17	