US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jun 1713

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	**5:58**	6.3	**7:10**	7.5	**12:25**	2.9	**12:22**	1.4	4:33	8:05	
2	Fri	**7:15**	6.0	**7:54**	7.8	**1:32**	2.4	**1:16**	1.9	4:32	8:06	
3	Sat	**8:32**	6.0	**8:38**	8.1	**2:36**	1.8	**2:12**	2.2	4:32	8:07	
4	Sun	**9:44**	6.2	**9:22**	8.6	**3:34**	1.1	**3:07**	2.5	4:31	8:08	
5	Mon	**10:46**	6.5	**10:06**	9.0	**4:27**	0.3	**4:01**	2.8	4:31	8:09	
6	Tue	**11:42**	6.9	**10:50**	9.4	**5:17**	-0.3	**4:53**	2.9	4:31	8:09	
7	Wed			**12:34**	7.2	**6:05**	-0.9	**5:45**	3.0	4:30	8:10	
8	Thu			**1:24**	7.5	**6:53**	-1.3	**6:37**	3.0	4:30	8:11	
9	Fri	**12:23**	9.9	**2:12**	7.7	**7:40**	-1.6	**7:29**	2.8	4:30	8:11	
10	Sat	**1:13**	9.9	**2:59**	7.8	**8:26**	-1.7	**8:22**	2.6	4:29	8:12	
11	Sun	**2:04**	9.7	**3:45**	8.0	**9:12**	-1.6	**9:16**	2.4	4:29	8:13	
12	Mon	**2:58**	9.2	**4:32**	8.1	**9:57**	-1.2	**10:13**	2.2	4:29	8:13	
13	Tue	**3:55**	8.6	**5:20**	8.3	**10:43**	-0.7	**11:14**	1.9	4:29	8:14	
14	Wed	**4:58**	7.8	**6:09**	8.4	**11:31**	0.0			4:29	8:14	
15	Thu	**6:08**	7.1	**6:59**	8.6	**12:21**	1.7	**12:23**	0.7	4:29	8:15	
16	Fri	**7:23**	6.6	**7:50**	8.7	**1:31**	1.2	**1:19**	1.4	4:29	8:15	
17	Sat	**8:39**	6.4	**8:41**	8.9	**2:39**	0.7	**2:17**	2.0	4:29	8:15	
18	Sun	**9:50**	6.5	**9:31**	9.0	**3:42**	0.2	**3:15**	2.4	4:29	8:16	
19	Mon	**10:52**	6.8	**10:18**	9.1	**4:38**	-0.3	**4:09**	2.8	4:29	8:16	
20	Tue	**11:47**	7.1	**11:02**	9.0	**5:28**	-0.6	**5:01**	3.0	4:29	8:16	
21	Wed			**12:35**	7.3	**6:14**	-0.8	**5:50**	3.1	4:29	8:17	
22	Thu			**1:19**	7.4	**6:56**	-0.8	**6:36**	3.1	4:30	8:17	
23	Fri	**12:23**	8.8	**2:00**	7.4	**7:35**	-0.8	**7:19**	3.0	4:30	8:17	
24	Sat	**1:01**	8.6	**2:39**	7.5	**8:10**	-0.7	**8:01**	2.9	4:30	8:17	
25	Sun	**1:38**	8.4	**3:14**	7.4	**8:42**	-0.5	**8:41**	2.8	4:31	8:17	
26	Mon	**2:15**	8.1	**3:47**	7.4	**9:12**	-0.3	**9:20**	2.7	4:31	8:17	
27	Tue	**2:54**	7.8	**4:19**	7.5	**9:41**	0.0	**10:02**	2.5	4:31	8:17	
28	Wed	**3:36**	7.3	**4:51**	7.6	**10:11**	0.4	**10:47**	2.4	4:32	8:17	
29	Thu	**4:24**	6.8	**5:25**	7.7	**10:44**	0.8	**11:40**	2.2	4:32	8:17	
30	Fri	**5:23**	6.2	**6:03**	7.9	**11:23**	1.4			4:33	8:17	