US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Mar 1982

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**4:31**	9.2	**5:34**	7.1	**11:19**	1.0	**11:02**	2.4	6:54	6:01	
2	Tue	**5:19**	9.1	**6:51**	6.6			**12:28**	1.0	6:52	6:02	
3	Wed	**6:18**	8.9	**8:16**	6.6	**12:03**	3.1	**1:47**	0.9	6:50	6:04	
4	Thu	**7:29**	8.8	**9:33**	6.9	**1:23**	3.6	**3:04**	0.5	6:48	6:05	
5	Fri	**8:45**	8.8	**10:37**	7.5	**2:46**	3.6	**4:10**	0.1	6:46	6:06	
6	Sat	**9:55**	9.0	**11:29**	8.0	**3:59**	3.3	**5:06**	-0.3	6:44	6:08	
7	Sun	**10:57**	9.2			**5:01**	2.7	**5:55**	-0.6	6:43	6:09	
8	Mon	**12:14**	8.4	**11:51 AM**	9.4	**5:56**	2.1	**6:39**	-0.7	6:41	6:11	
9	Tue	**12:55**	8.8	**12:40**	9.3	**6:46**	1.6	**7:19**	-0.5	6:39	6:12	
10	Wed	**1:33**	8.9	**1:27**	9.1	**7:32**	1.2	**7:55**	-0.2	6:37	6:13	
11	Thu	**2:08**	9.0	**2:12**	8.7	**8:15**	0.9	**8:29**	0.3	6:35	6:15	
12	Fri	**2:40**	9.0	**2:56**	8.2	**8:56**	0.8	**9:01**	0.9	6:33	6:16	
13	Sat	**3:11**	8.9	**3:41**	7.7	**9:36**	0.8	**9:32**	1.6	6:31	6:18	
14	Sun	**3:40**	8.7	**4:29**	7.2	**10:16**	1.0	**10:05**	2.2	6:29	6:19	
15	Mon	**4:11**	8.5	**5:23**	6.7	**10:59**	1.2	**10:42**	2.9	6:27	6:20	
16	Tue	**4:46**	8.2	**6:27**	6.3	**11:51**	1.5	**11:29**	3.5	6:25	6:22	
17	Wed	**5:30**	7.9	**7:41**	6.2			**12:55**	1.7	6:23	6:23	
18	Thu	**6:28**	7.6	**8:54**	6.3	**12:36**	4.0	**2:08**	1.6	6:21	6:24	
19	Fri	**7:40**	7.5	**9:56**	6.7	**1:55**	4.1	**3:14**	1.3	6:20	6:26	
20	Sat	**8:52**	7.6	**10:45**	7.1	**3:08**	3.9	**4:09**	0.9	6:18	6:27	
21	Sun	**9:55**	7.9	**11:25**	7.6	**4:08**	3.4	**4:55**	0.5	6:16	6:28	
22	Mon	**10:48**	8.2			**5:00**	2.8	**5:36**	0.2	6:14	6:30	
23	Tue	**12:01**	7.9	**11:37 AM**	8.5	**5:47**	2.2	**6:14**	0.0	6:12	6:31	
24	Wed	**12:33**	8.3	**12:23**	8.7	**6:30**	1.5	**6:50**	0.0	6:10	6:32	
25	Thu	**1:04**	8.6	**1:08**	8.8	**7:12**	0.9	**7:26**	0.2	6:08	6:34	
26	Fri	**1:35**	8.9	**1:54**	8.7	**7:54**	0.4	**8:01**	0.5	6:06	6:35	
27	Sat	**2:06**	9.2	**2:42**	8.4	**8:36**	0.0	**8:38**	1.0	6:04	6:37	
28	Sun	**2:40**	9.4	**3:33**	8.0	**9:20**	-0.2	**9:16**	1.5	6:02	6:38	
29	Mon	**3:17**	9.5	**4:30**	7.5	**10:09**	-0.2	**9:59**	2.2	6:00	6:39	
30	Tue	**4:00**	9.3	**5:35**	7.1	**11:04**	0.1	**10:51**	2.9	5:58	6:41	
31	Wed	**4:52**	9.0	**6:48**	6.8			**12:11**	0.4	5:56	6:42	