US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jan 1983

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	**2:56**	8.1	**2:02**	9.9	**8:25**	3.1	**9:17**	-1.4	7:58	4:39	
2	Sun	**3:44**	8.2	**2:56**	9.4	**9:19**	2.9	**10:03**	-1.0	7:58	4:40	
3	Mon	**4:31**	8.3	**3:52**	8.7	**10:15**	2.7	**10:48**	-0.4	7:58	4:41	
4	Tue	**5:18**	8.3	**4:52**	7.8	**11:14**	2.6	**11:35**	0.4	7:57	4:42	
5	Wed	**6:07**	8.3	**6:00**	7.0			**12:20**	2.4	7:57	4:43	
6	Thu	**6:56**	8.3	**7:15**	6.4	**12:26**	1.2	**1:31**	2.1	7:57	4:44	
7	Fri	**7:47**	8.4	**8:33**	6.2	**1:20**	2.0	**2:41**	1.7	7:57	4:46	
8	Sat	**8:37**	8.5	**9:46**	6.3	**2:18**	2.6	**3:44**	1.1	7:57	4:47	
9	Sun	**9:25**	8.6	**10:50**	6.6	**3:15**	3.1	**4:40**	0.6	7:56	4:48	
10	Mon	**10:11**	8.7	**11:44**	6.9	**4:10**	3.4	**5:28**	0.2	7:56	4:49	
11	Tue	**10:53**	8.8			**5:01**	3.6	**6:12**	-0.1	7:56	4:50	
12	Wed	**12:31**	7.2	**11:33 AM**	8.8	**5:48**	3.7	**6:51**	-0.2	7:55	4:51	
13	Thu	**1:13**	7.4	**12:11**	8.8	**6:33**	3.7	**7:28**	-0.2	7:55	4:53	
14	Fri	**1:52**	7.5	**12:47**	8.7	**7:15**	3.7	**8:02**	-0.2	7:54	4:54	
15	Sat	**2:28**	7.5	**1:23**	8.6	**7:54**	3.5	**8:33**	-0.2	7:54	4:55	
16	Sun	**3:02**	7.5	**1:59**	8.4	**8:32**	3.4	**9:03**	0.0	7:53	4:57	
17	Mon	**3:34**	7.5	**2:36**	8.2	**9:10**	3.2	**9:31**	0.1	7:52	4:58	
18	Tue	**4:03**	7.5	**3:15**	7.8	**9:48**	3.1	**10:00**	0.4	7:52	4:59	
19	Wed	**4:33**	7.6	**4:00**	7.3	**10:30**	2.9	**10:33**	0.9	7:51	5:01	
20	Thu	**5:05**	7.7	**4:55**	6.7	**11:19**	2.7	**11:11**	1.5	7:50	5:02	
21	Fri	**5:43**	7.9	**6:05**	6.1			**12:20**	2.5	7:49	5:03	
22	Sat	**6:27**	8.1	**7:30**	5.8			**1:33**	2.1	7:48	5:05	
23	Sun	**7:19**	8.4	**8:58**	5.8	**12:56**	2.9	**2:47**	1.4	7:47	5:06	
24	Mon	**8:18**	8.7	**10:15**	6.2	**2:07**	3.4	**3:55**	0.7	7:47	5:08	
25	Tue	**9:19**	9.0	**11:19**	6.8	**3:20**	3.7	**4:55**	-0.1	7:46	5:09	
26	Wed	**10:20**	9.4			**4:28**	3.7	**5:50**	-0.8	7:45	5:10	
27	Thu	**12:13**	7.3	**11:17 AM**	9.8	**5:30**	3.5	**6:41**	-1.2	7:44	5:12	
28	Fri	**1:02**	7.7	**12:12**	9.9	**6:28**	3.1	**7:29**	-1.5	7:42	5:13	
29	Sat	**1:49**	8.1	**1:05**	9.9	**7:23**	2.7	**8:14**	-1.5	7:41	5:15	
30	Sun	**2:32**	8.4	**1:57**	9.6	**8:15**	2.3	**8:57**	-1.3	7:40	5:16	
31	Mon	**3:15**	8.5	**2:49**	9.1	**9:07**	1.9	**9:38**	-0.8	7:39	5:18	