US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - May 1879

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	**8:16**	7.1	**9:19**	7.9	**2:30**	2.5	**2:50**	0.9	5:08	7:30	
2	Fri	**9:31**	7.3	**10:02**	8.6	**3:34**	1.6	**3:42**	1.1	5:06	7:31	
3	Sat	**10:38**	7.5	**10:43**	9.2	**4:32**	0.5	**4:32**	1.3	5:05	7:32	
4	Sun	**11:38**	7.8	**11:25**	9.7	**5:25**	-0.4	**5:20**	1.6	5:03	7:34	
5	Mon			**12:35**	7.9	**6:17**	-1.1	**6:08**	1.9	5:02	7:35	
6	Tue	**12:07**	10.1	**1:29**	8.0	**7:08**	-1.5	**6:57**	2.3	5:01	7:36	
7	Wed	**12:50**	10.2	**2:24**	7.9	**7:58**	-1.7	**7:47**	2.5	4:59	7:37	
8	Thu	**1:36**	10.1	**3:18**	7.8	**8:47**	-1.5	**8:37**	2.8	4:58	7:39	
9	Fri	**2:24**	9.7	**4:12**	7.7	**9:37**	-1.2	**9:31**	3.0	4:56	7:40	
10	Sat	**3:15**	9.2	**5:08**	7.5	**10:28**	-0.7	**10:28**	3.1	4:55	7:41	
11	Sun	**4:11**	8.5	**6:04**	7.4	**11:22**	-0.1	**11:32**	3.2	4:54	7:42	
12	Mon	**5:14**	7.7	**7:00**	7.5			**12:17**	0.4	4:52	7:44	
13	Tue	**6:25**	7.1	**7:53**	7.6	**12:43**	3.0	**1:14**	0.9	4:51	7:45	
14	Wed	**7:40**	6.7	**8:43**	7.9	**1:55**	2.6	**2:09**	1.3	4:50	7:46	
15	Thu	**8:52**	6.5	**9:26**	8.1	**3:00**	1.9	**2:59**	1.6	4:49	7:47	
16	Fri	**9:56**	6.6	**10:05**	8.4	**3:56**	1.2	**3:45**	1.9	4:48	7:49	
17	Sat	**10:52**	6.8	**10:40**	8.6	**4:45**	0.6	**4:27**	2.3	4:46	7:50	
18	Sun	**11:42**	7.0	**11:12**	8.7	**5:29**	0.1	**5:07**	2.6	4:45	7:51	
19	Mon			**12:28**	7.1	**6:09**	-0.2	**5:47**	2.9	4:44	7:52	
20	Tue			**1:12**	7.2	**6:48**	-0.4	**6:26**	3.1	4:43	7:53	
21	Wed	**12:13**	8.9	**1:54**	7.3	**7:25**	-0.5	**7:04**	3.3	4:42	7:54	
22	Thu	**12:44**	8.9	**2:35**	7.3	**8:01**	-0.5	**7:43**	3.4	4:41	7:55	
23	Fri	**1:17**	8.9	**3:15**	7.2	**8:36**	-0.5	**8:21**	3.5	4:40	7:56	
24	Sat	**1:53**	8.8	**3:55**	7.1	**9:11**	-0.5	**9:02**	3.5	4:39	7:58	
25	Sun	**2:33**	8.7	**4:36**	7.1	**9:48**	-0.4	**9:46**	3.4	4:39	7:59	
26	Mon	**3:19**	8.4	**5:18**	7.1	**10:27**	-0.2	**10:39**	3.2	4:38	8:00	
27	Tue	**4:12**	7.9	**6:03**	7.3	**11:12**	0.1	**11:41**	3.0	4:37	8:01	
28	Wed	**5:17**	7.4	**6:50**	7.6			**12:03**	0.5	4:36	8:02	
29	Thu	**6:34**	6.9	**7:38**	8.0	**12:53**	2.5	**12:59**	1.0	4:35	8:03	
30	Fri	**7:57**	6.6	**8:27**	8.5	**2:05**	1.7	**1:58**	1.4	4:35	8:04	
31	Sat	**9:16**	6.6	**9:15**	9.1	**3:12**	0.8	**2:56**	1.9	4:34	8:05	