US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jul 1842

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	**6:50**	5.6	**6:57**	7.8	**12:59**	2.0	**12:19**	2.2	4:34	8:17	
2	Sat	**8:10**	5.5	**7:43**	8.1	**2:04**	1.5	**1:16**	2.8	4:34	8:17	
3	Sun	**9:27**	5.7	**8:34**	8.3	**3:07**	1.0	**2:20**	3.2	4:35	8:17	
4	Mon	**10:34**	6.1	**9:26**	8.7	**4:05**	0.4	**3:23**	3.5	4:36	8:16	
5	Tue	**11:30**	6.5	**10:18**	9.0	**4:58**	-0.3	**4:23**	3.5	4:36	8:16	
6	Wed			**12:20**	6.9	**5:48**	-0.8	**5:20**	3.3	4:37	8:16	
7	Thu			**1:06**	7.2	**6:35**	-1.3	**6:14**	3.1	4:38	8:15	
8	Fri	**12:01**	9.5	**1:49**	7.5	**7:20**	-1.6	**7:07**	2.7	4:39	8:15	
9	Sat	**12:52**	9.6	**2:30**	7.8	**8:02**	-1.8	**7:59**	2.2	4:39	8:14	
10	Sun	**1:43**	9.4	**3:10**	8.1	**8:44**	-1.7	**8:50**	1.7	4:40	8:14	
11	Mon	**2:35**	9.0	**3:50**	8.4	**9:24**	-1.4	**9:43**	1.4	4:41	8:13	
12	Tue	**3:30**	8.4	**4:32**	8.6	**10:04**	-0.8	**10:39**	1.1	4:42	8:12	
13	Wed	**4:29**	7.7	**5:15**	8.7	**10:46**	0.0	**11:40**	0.9	4:43	8:12	
14	Thu	**5:35**	6.9	**6:01**	8.8	**11:32**	0.9			4:44	8:11	
15	Fri	**6:49**	6.3	**6:52**	8.8	**12:48**	0.7	**12:25**	1.7	4:45	8:10	
16	Sat	**8:08**	6.0	**7:48**	8.7	**1:59**	0.4	**1:27**	2.5	4:46	8:10	
17	Sun	**9:26**	6.1	**8:46**	8.7	**3:09**	0.1	**2:34**	2.9	4:47	8:09	
18	Mon	**10:34**	6.4	**9:43**	8.7	**4:11**	-0.3	**3:39**	3.1	4:48	8:08	
19	Tue	**11:30**	6.8	**10:36**	8.8	**5:06**	-0.6	**4:39**	3.1	4:49	8:07	
20	Wed			**12:18**	7.1	**5:55**	-0.8	**5:32**	3.0	4:50	8:06	
21	Thu			**1:01**	7.3	**6:37**	-0.9	**6:21**	2.7	4:51	8:05	
22	Fri	**12:09**	8.6	**1:39**	7.4	**7:15**	-0.9	**7:06**	2.5	4:52	8:04	
23	Sat	**12:51**	8.5	**2:14**	7.5	**7:49**	-0.8	**7:48**	2.3	4:53	8:03	
24	Sun	**1:30**	8.2	**2:45**	7.5	**8:19**	-0.5	**8:27**	2.0	4:54	8:02	
25	Mon	**2:08**	7.9	**3:13**	7.6	**8:47**	-0.3	**9:05**	1.8	4:55	8:01	
26	Tue	**2:47**	7.5	**3:40**	7.6	**9:13**	0.1	**9:42**	1.7	4:56	8:00	
27	Wed	**3:27**	7.0	**4:05**	7.7	**9:39**	0.6	**10:22**	1.5	4:57	7:59	
28	Thu	**4:12**	6.5	**4:33**	7.8	**10:07**	1.1	**11:08**	1.5	4:59	7:58	
29	Fri	**5:06**	6.0	**5:06**	7.9	**10:41**	1.8			5:00	7:56	
30	Sat	**6:14**	5.5	**5:48**	8.0	**12:03**	1.4	**11:24 AM**	2.4	5:01	7:55	
31	Sun	**7:37**	5.3	**6:42**	8.0	**1:12**	1.3	**12:21**	3.1	5:02	7:54	