US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - May 1846

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	**4:03**	7.9	**5:52**	7.0	**11:08**	0.7	**11:15**	3.3	5:08	7:30	
2	Sat	**4:54**	7.3	**6:46**	7.0	**11:58**	1.1			5:06	7:31	
3	Sun	**5:57**	6.8	**7:40**	7.0	**12:19**	3.4	**12:54**	1.4	5:05	7:32	
4	Mon	**7:11**	6.5	**8:31**	7.3	**1:29**	3.1	**1:52**	1.6	5:03	7:34	
5	Tue	**8:25**	6.5	**9:18**	7.6	**2:36**	2.7	**2:46**	1.7	5:02	7:35	
6	Wed	**9:31**	6.6	**9:58**	8.0	**3:34**	2.0	**3:36**	1.7	5:01	7:36	
7	Thu	**10:29**	6.9	**10:35**	8.4	**4:25**	1.3	**4:21**	1.8	4:59	7:37	
8	Fri	**11:20**	7.2	**11:10**	8.7	**5:11**	0.6	**5:04**	1.9	4:58	7:39	
9	Sat			**12:09**	7.4	**5:55**	0.1	**5:46**	2.1	4:56	7:40	
10	Sun			**12:55**	7.6	**6:37**	-0.4	**6:28**	2.2	4:55	7:41	
11	Mon	**12:20**	9.3	**1:41**	7.7	**7:19**	-0.8	**7:11**	2.4	4:54	7:42	
12	Tue	**12:58**	9.5	**2:27**	7.8	**8:01**	-1.0	**7:54**	2.5	4:52	7:44	
13	Wed	**1:38**	9.6	**3:14**	7.8	**8:44**	-1.1	**8:40**	2.6	4:51	7:45	
14	Thu	**2:23**	9.5	**4:03**	7.7	**9:28**	-1.0	**9:30**	2.6	4:50	7:46	
15	Fri	**3:12**	9.2	**4:55**	7.7	**10:15**	-0.7	**10:25**	2.7	4:49	7:47	
16	Sat	**4:07**	8.7	**5:49**	7.7	**11:07**	-0.3	**11:30**	2.6	4:48	7:48	
17	Sun	**5:12**	8.1	**6:46**	7.9			**12:04**	0.1	4:46	7:50	
18	Mon	**6:26**	7.5	**7:43**	8.1	**12:42**	2.4	**1:06**	0.5	4:45	7:51	
19	Tue	**7:45**	7.2	**8:38**	8.5	**1:57**	1.9	**2:08**	0.9	4:44	7:52	
20	Wed	**9:00**	7.2	**9:29**	8.9	**3:05**	1.2	**3:06**	1.2	4:43	7:53	
21	Thu	**10:08**	7.3	**10:16**	9.2	**4:06**	0.4	**4:00**	1.4	4:42	7:54	
22	Fri	**11:08**	7.5	**11:00**	9.4	**5:01**	-0.3	**4:50**	1.7	4:41	7:55	
23	Sat			**12:02**	7.7	**5:51**	-0.7	**5:38**	2.0	4:40	7:56	
24	Sun			**12:52**	7.8	**6:37**	-0.9	**6:24**	2.2	4:39	7:58	
25	Mon	**12:21**	9.4	**1:39**	7.8	**7:21**	-1.0	**7:08**	2.5	4:39	7:59	
26	Tue	**12:59**	9.2	**2:24**	7.8	**8:02**	-0.9	**7:51**	2.7	4:38	8:00	
27	Wed	**1:36**	8.9	**3:08**	7.7	**8:40**	-0.6	**8:33**	2.8	4:37	8:01	
28	Thu	**2:13**	8.6	**3:50**	7.6	**9:17**	-0.3	**9:15**	2.9	4:36	8:02	
29	Fri	**2:52**	8.2	**4:32**	7.4	**9:52**	0.0	**9:59**	3.0	4:35	8:03	
30	Sat	**3:33**	7.8	**5:13**	7.3	**10:28**	0.4	**10:47**	3.0	4:35	8:04	
31	Sun	**4:19**	7.2	**5:57**	7.3	**11:07**	0.8	**11:43**	3.0	4:34	8:04	