US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Nov 1790

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**8:15**	7.5	**8:06**	7.1	**1:33**	1.1	**2:20**	2.5	7:04	5:07	
2	Tue	**9:06**	8.1	**9:22**	7.4	**2:36**	1.1	**3:25**	1.6	7:05	5:06	
3	Wed	**9:52**	8.8	**10:27**	7.7	**3:33**	1.1	**4:22**	0.6	7:07	5:05	
4	Thu	**10:36**	9.4	**11:25**	8.1	**4:25**	1.2	**5:15**	-0.3	7:08	5:03	
5	Fri	**11:19**	9.9			**5:14**	1.3	**6:06**	-1.0	7:10	5:02	
6	Sat	**12:20**	8.4	**12:02**	10.2	**6:03**	1.5	**6:55**	-1.4	7:11	5:00	
7	Sun	**1:13**	8.5	**12:46**	10.4	**6:51**	1.7	**7:44**	-1.6	7:13	4:59	
8	Mon	**2:05**	8.5	**1:31**	10.3	**7:40**	2.0	**8:32**	-1.5	7:14	4:58	
9	Tue	**2:57**	8.4	**2:17**	9.9	**8:30**	2.3	**9:20**	-1.1	7:16	4:57	
10	Wed	**3:50**	8.2	**3:07**	9.3	**9:21**	2.6	**10:09**	-0.6	7:17	4:55	
11	Thu	**4:44**	8.0	**4:00**	8.6	**10:17**	2.8	**11:00**	0.0	7:18	4:54	
12	Fri	**5:40**	7.9	**5:01**	7.9	**11:18**	3.0	**11:55**	0.7	7:20	4:53	
13	Sat	**6:37**	7.8	**6:10**	7.2			**12:28**	3.0	7:21	4:52	
14	Sun	**7:34**	7.9	**7:26**	6.8	**12:54**	1.2	**1:40**	2.7	7:23	4:51	
15	Mon	**8:27**	8.1	**8:39**	6.8	**1:53**	1.6	**2:47**	2.1	7:24	4:50	
16	Tue	**9:15**	8.4	**9:44**	6.9	**2:48**	1.9	**3:45**	1.5	7:26	4:49	
17	Wed	**9:57**	8.7	**10:40**	7.2	**3:37**	2.1	**4:34**	0.9	7:27	4:48	
18	Thu	**10:35**	8.9	**11:29**	7.4	**4:22**	2.3	**5:18**	0.4	7:28	4:47	
19	Fri	**11:09**	9.0			**5:03**	2.5	**5:58**	0.0	7:30	4:46	
20	Sat	**12:14**	7.7	**11:41 AM**	9.1	**5:42**	2.7	**6:37**	-0.2	7:31	4:45	
21	Sun	**12:56**	7.8	**12:12**	9.2	**6:21**	2.9	**7:13**	-0.3	7:32	4:44	
22	Mon	**1:36**	7.9	**12:43**	9.2	**6:59**	3.1	**7:48**	-0.3	7:34	4:43	
23	Tue	**2:16**	7.9	**1:14**	9.2	**7:37**	3.2	**8:21**	-0.3	7:35	4:43	
24	Wed	**2:54**	7.8	**1:48**	9.1	**8:14**	3.3	**8:55**	-0.2	7:36	4:42	
25	Thu	**3:33**	7.8	**2:25**	8.9	**8:53**	3.3	**9:29**	0.0	7:38	4:41	
26	Fri	**4:13**	7.8	**3:08**	8.6	**9:36**	3.4	**10:07**	0.2	7:39	4:41	
27	Sat	**4:55**	7.8	**3:59**	8.2	**10:26**	3.3	**10:51**	0.6	7:40	4:40	
28	Sun	**5:42**	7.9	**5:02**	7.7	**11:27**	3.2	**11:43**	1.0	7:42	4:39	
29	Mon	**6:32**	8.1	**6:19**	7.2			**12:40**	2.9	7:43	4:39	
30	Tue	**7:26**	8.4	**7:44**	7.0	**12:43**	1.4	**1:55**	2.2	7:44	4:38	