US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Dec 1784

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	**4:23**	7.7	**3:05**	8.4	**9:34**	3.9	**10:16**	0.5	7:46	4:38	
2	Thu	**5:05**	7.5	**3:53**	7.8	**10:28**	3.9	**10:58**	0.9	7:47	4:38	
3	Fri	**5:53**	7.5	**4:47**	7.2	**11:22**	3.8	**11:40**	1.4	7:48	4:37	
4	Sat	**6:35**	7.6	**5:53**	6.6			**12:28**	3.6	7:49	4:37	
5	Sun	**7:17**	7.7	**7:17**	6.2	**12:28**	1.9	**1:34**	3.1	7:50	4:37	
6	Mon	**7:59**	8.0	**8:35**	6.1	**1:16**	2.4	**2:40**	2.4	7:51	4:37	
7	Tue	**8:41**	8.4	**9:47**	6.4	**2:10**	2.8	**3:34**	1.7	7:52	4:36	
8	Wed	**9:17**	8.8	**10:47**	6.7	**3:04**	3.2	**4:28**	1.0	7:53	4:36	
9	Thu	**9:59**	9.2	**11:41**	7.1	**3:52**	3.5	**5:10**	0.3	7:54	4:36	
10	Fri	**10:41**	9.5			**4:46**	3.8	**5:58**	-0.2	7:55	4:36	
11	Sat	**12:29**	7.5	**11:17 AM**	9.9	**5:34**	4.0	**6:40**	-0.6	7:56	4:36	
12	Sun	**1:17**	7.7	**11:59 AM**	10.1	**6:22**	4.0	**7:28**	-0.9	7:57	4:37	
13	Mon	**2:05**	7.9	**12:47**	10.2	**7:10**	4.0	**8:10**	-1.0	7:58	4:37	
14	Tue	**2:47**	8.0	**1:35**	10.1	**7:58**	3.8	**8:52**	-1.0	7:58	4:37	
15	Wed	**3:35**	8.1	**2:23**	9.8	**8:46**	3.6	**9:34**	-0.8	7:59	4:37	
16	Thu	**4:17**	8.2	**3:17**	9.3	**9:40**	3.3	**10:22**	-0.4	8:00	4:37	
17	Fri	**4:59**	8.4	**4:17**	8.6	**10:40**	3.0	**11:04**	0.2	8:00	4:38	
18	Sat	**5:47**	8.6	**5:29**	7.8	**11:46**	2.7	**11:52**	1.0	8:01	4:38	
19	Sun	**6:35**	8.8	**6:47**	7.1			**12:58**	2.2	8:02	4:39	
20	Mon	**7:23**	9.1	**8:11**	6.8	**12:52**	1.7	**2:16**	1.5	8:02	4:39	
21	Tue	**8:17**	9.4	**9:29**	6.8	**1:46**	2.5	**3:22**	0.8	8:03	4:40	
22	Wed	**9:05**	9.7	**10:35**	7.2	**2:46**	3.1	**4:22**	0.2	8:03	4:40	
23	Thu	**9:59**	9.8	**11:35**	7.5	**3:46**	3.5	**5:16**	-0.3	8:03	4:41	
24	Fri	**10:41**	9.9			**4:40**	3.8	**6:04**	-0.6	8:04	4:41	
25	Sat	**12:29**	7.9	**11:29 AM**	9.9	**5:34**	3.9	**6:46**	-0.7	8:04	4:42	
26	Sun	**1:17**	8.1	**12:11**	9.8	**6:22**	3.9	**7:28**	-0.6	8:04	4:43	
27	Mon	**1:59**	8.2	**12:53**	9.6	**7:10**	3.9	**8:04**	-0.5	8:05	4:43	
28	Tue	**2:35**	8.2	**1:29**	9.3	**7:52**	3.8	**8:40**	-0.2	8:05	4:44	
29	Wed	**3:17**	8.2	**2:11**	9.0	**8:34**	3.6	**9:10**	0.1	8:05	4:45	
30	Thu	**3:47**	8.1	**2:47**	8.5	**9:16**	3.5	**9:40**	0.4	8:05	4:46	
31	Fri	**4:23**	8.1	**3:29**	8.0	**9:58**	3.3	**10:10**	1.0	8:05	4:47	