US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jul 1763

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Fri	**4:22**	7.0	**5:46**	7.3	**10:58**	0.6	**11:43**	2.6	4:34	8:17	
2	Sat	**5:18**	6.3	**6:23**	7.4	**11:35**	1.2			4:34	8:17	
3	Sun	**6:25**	5.8	**7:01**	7.5	**12:43**	2.3	**12:17**	1.8	4:35	8:16	
4	Mon	**7:41**	5.5	**7:42**	7.7	**1:48**	1.9	**1:07**	2.4	4:35	8:16	
5	Tue	**8:58**	5.5	**8:26**	8.0	**2:50**	1.4	**2:03**	2.9	4:36	8:16	
6	Wed	**10:09**	5.8	**9:10**	8.3	**3:47**	0.8	**3:02**	3.3	4:37	8:15	
7	Thu	**11:09**	6.2	**9:56**	8.6	**4:39**	0.2	**3:59**	3.6	4:38	8:15	
8	Fri			**12:02**	6.6	**5:27**	-0.4	**4:53**	3.7	4:38	8:14	
9	Sat			**12:49**	6.9	**6:13**	-0.8	**5:46**	3.6	4:39	8:14	
10	Sun			**1:33**	7.1	**6:58**	-1.2	**6:36**	3.4	4:40	8:13	
11	Mon	**12:17**	9.3	**2:15**	7.3	**7:41**	-1.5	**7:26**	3.1	4:41	8:13	
12	Tue	**1:05**	9.4	**2:55**	7.5	**8:22**	-1.6	**8:15**	2.7	4:42	8:12	
13	Wed	**1:55**	9.2	**3:34**	7.7	**9:02**	-1.6	**9:04**	2.3	4:43	8:12	
14	Thu	**2:46**	8.9	**4:13**	7.9	**9:41**	-1.3	**9:56**	1.9	4:44	8:11	
15	Fri	**3:40**	8.3	**4:53**	8.2	**10:21**	-0.8	**10:53**	1.5	4:45	8:10	
16	Sat	**4:41**	7.5	**5:35**	8.4	**11:03**	0.0	**11:57**	1.2	4:46	8:09	
17	Sun	**5:49**	6.8	**6:21**	8.6	**11:50**	0.8			4:46	8:09	
18	Mon	**7:06**	6.2	**7:11**	8.7	**1:06**	0.8	**12:44**	1.7	4:48	8:08	
19	Tue	**8:28**	6.0	**8:06**	8.8	**2:19**	0.4	**1:46**	2.4	4:49	8:07	
20	Wed	**9:47**	6.1	**9:03**	8.9	**3:27**	-0.1	**2:52**	2.9	4:50	8:06	
21	Thu	**10:54**	6.5	**9:59**	9.0	**4:29**	-0.6	**3:56**	3.2	4:51	8:05	
22	Fri	**11:51**	6.9	**10:52**	9.0	**5:24**	-0.9	**4:56**	3.2	4:52	8:04	
23	Sat			**12:40**	7.2	**6:14**	-1.1	**5:51**	3.1	4:53	8:03	
24	Sun			**1:24**	7.3	**6:58**	-1.1	**6:41**	2.9	4:54	8:02	
25	Mon	**12:27**	8.8	**2:04**	7.4	**7:38**	-1.1	**7:28**	2.7	4:55	8:01	
26	Tue	**1:10**	8.6	**2:41**	7.4	**8:14**	-0.9	**8:11**	2.4	4:56	8:00	
27	Wed	**1:52**	8.3	**3:14**	7.4	**8:45**	-0.7	**8:51**	2.2	4:57	7:59	
28	Thu	**2:32**	7.8	**3:44**	7.4	**9:14**	-0.3	**9:31**	2.0	4:58	7:57	
29	Fri	**3:12**	7.3	**4:12**	7.4	**9:41**	0.2	**10:12**	1.9	5:00	7:56	
30	Sat	**3:56**	6.8	**4:39**	7.5	**10:08**	0.7	**10:56**	1.7	5:01	7:55	
31	Sun	**4:46**	6.2	**5:08**	7.6	**10:38**	1.3	**11:47**	1.6	5:02	7:54	