US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Sep 1749

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**4:03**	7.3	**3:54**	9.0	**9:45**	1.1	**10:48**	-0.4	5:43	7:00	
2	Tue	**5:04**	6.7	**4:40**	8.6	**10:30**	1.9	**11:49**	0.1	5:44	6:58	
3	Wed	**6:12**	6.2	**5:33**	8.1	**11:24**	2.7			5:45	6:57	
4	Thu	**7:28**	6.0	**6:38**	7.6	**12:59**	0.4	**12:33**	3.2	5:46	6:55	
5	Fri	**8:43**	6.1	**7:53**	7.4	**2:14**	0.5	**1:52**	3.4	5:48	6:53	
6	Sat	**9:47**	6.4	**9:04**	7.4	**3:22**	0.3	**3:06**	3.1	5:49	6:51	
7	Sun	**10:38**	6.9	**10:05**	7.5	**4:16**	0.1	**4:07**	2.6	5:50	6:49	
8	Mon	**11:19**	7.2	**10:55**	7.7	**5:00**	-0.1	**4:58**	2.0	5:51	6:47	
9	Tue	**11:54**	7.5	**11:39**	7.7	**5:38**	-0.2	**5:42**	1.5	5:53	6:45	
10	Wed			**12:25**	7.7	**6:11**	-0.1	**6:22**	1.0	5:54	6:43	
11	Thu	**12:20**	7.7	**12:53**	7.9	**6:42**	0.1	**7:00**	0.7	5:55	6:41	
12	Fri	**12:58**	7.6	**1:18**	8.0	**7:10**	0.4	**7:35**	0.4	5:56	6:39	
13	Sat	**1:36**	7.5	**1:41**	8.1	**7:38**	0.7	**8:09**	0.2	5:58	6:37	
14	Sun	**2:14**	7.2	**2:04**	8.3	**8:05**	1.2	**8:41**	0.1	5:59	6:35	
15	Mon	**2:53**	7.0	**2:28**	8.4	**8:32**	1.6	**9:14**	0.1	6:00	6:33	
16	Tue	**3:36**	6.6	**2:57**	8.5	**9:02**	2.1	**9:52**	0.2	6:02	6:31	
17	Wed	**4:25**	6.2	**3:34**	8.4	**9:37**	2.6	**10:39**	0.4	6:03	6:29	
18	Thu	**5:26**	5.8	**4:21**	8.2	**10:21**	3.1	**11:42**	0.6	6:04	6:27	
19	Fri	**6:42**	5.6	**5:23**	7.9	**11:24**	3.5			6:05	6:25	
20	Sat	**8:00**	5.8	**6:43**	7.7	**1:04**	0.6	**12:53**	3.6	6:07	6:23	
21	Sun	**9:07**	6.2	**8:09**	7.7	**2:23**	0.4	**2:22**	3.2	6:08	6:21	
22	Mon	**10:00**	6.8	**9:26**	8.0	**3:27**	0.0	**3:34**	2.4	6:09	6:19	
23	Tue	**10:45**	7.5	**10:31**	8.3	**4:20**	-0.4	**4:34**	1.4	6:11	6:17	
24	Wed	**11:25**	8.2	**11:28**	8.6	**5:07**	-0.5	**5:28**	0.4	6:12	6:15	
25	Thu			**12:03**	8.8	**5:51**	-0.5	**6:19**	-0.4	6:13	6:14	
26	Fri	**12:22**	8.6	**12:41**	9.2	**6:33**	-0.2	**7:09**	-1.0	6:14	6:12	
27	Sat	**1:15**	8.5	**1:18**	9.5	**7:14**	0.2	**7:56**	-1.4	6:16	6:10	
28	Sun	**2:06**	8.2	**1:56**	9.6	**7:55**	0.8	**8:44**	-1.3	6:17	6:08	
29	Mon	**2:59**	7.8	**2:34**	9.4	**8:36**	1.4	**9:32**	-1.0	6:18	6:06	
30	Tue	**3:53**	7.4	**3:15**	9.0	**9:19**	2.1	**10:22**	-0.5	6:20	6:04	