US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Jan 1731

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**6:01**	8.6	**6:42**	6.3			**12:48**	2.5	8:05	4:47	
2	Tue	**6:47**	8.8	**8:11**	6.1	**12:10**	2.9	**2:00**	2.0	8:05	4:48	
3	Wed	**7:40**	9.1	**9:34**	6.4	**1:14**	3.5	**3:09**	1.3	8:05	4:49	
4	Thu	**8:38**	9.5	**10:42**	6.9	**2:25**	3.9	**4:10**	0.6	8:05	4:50	
5	Fri	**9:36**	9.9	**11:39**	7.4	**3:35**	4.0	**5:06**	-0.2	8:05	4:51	
6	Sat	**10:33**	10.2			**4:39**	3.9	**5:58**	-0.8	8:05	4:52	
7	Sun	**12:29**	7.9	**11:28 AM**	10.5	**5:38**	3.6	**6:46**	-1.2	8:05	4:53	
8	Mon	**1:16**	8.4	**12:22**	10.6	**6:34**	3.2	**7:32**	-1.4	8:04	4:54	
9	Tue	**2:00**	8.7	**1:14**	10.5	**7:28**	2.8	**8:16**	-1.4	8:04	4:55	
10	Wed	**2:42**	9.0	**2:07**	10.2	**8:21**	2.3	**8:57**	-1.1	8:04	4:57	
11	Thu	**3:24**	9.3	**3:00**	9.6	**9:13**	2.0	**9:37**	-0.5	8:03	4:58	
12	Fri	**4:05**	9.4	**3:55**	8.8	**10:07**	1.7	**10:17**	0.2	8:03	4:59	
13	Sat	**4:47**	9.5	**4:54**	7.9	**11:04**	1.6	**10:59**	1.2	8:02	5:00	
14	Sun	**5:31**	9.4	**6:01**	7.1			**12:06**	1.6	8:02	5:02	
15	Mon	**6:19**	9.3	**7:16**	6.6			**1:15**	1.5	8:01	5:03	
16	Tue	**7:11**	9.1	**8:36**	6.5	**12:41**	3.0	**2:26**	1.3	8:00	5:04	
17	Wed	**8:07**	9.0	**9:51**	6.7	**1:45**	3.6	**3:33**	1.0	8:00	5:06	
18	Thu	**9:04**	9.0	**10:53**	7.1	**2:53**	4.0	**4:31**	0.6	7:59	5:07	
19	Fri	**9:59**	9.0	**11:44**	7.5	**3:56**	4.1	**5:20**	0.3	7:58	5:08	
20	Sat	**10:48**	9.1			**4:52**	4.0	**6:03**	0.1	7:58	5:10	
21	Sun	**12:27**	7.9	**11:32 AM**	9.1	**5:41**	3.8	**6:41**	0.0	7:57	5:11	
22	Mon	**1:05**	8.1	**12:13**	9.1	**6:26**	3.5	**7:15**	-0.1	7:56	5:12	
23	Tue	**1:39**	8.2	**12:51**	9.0	**7:08**	3.2	**7:46**	0.0	7:55	5:14	
24	Wed	**2:11**	8.3	**1:27**	8.8	**7:47**	2.9	**8:14**	0.1	7:54	5:15	
25	Thu	**2:39**	8.4	**2:03**	8.6	**8:23**	2.7	**8:40**	0.3	7:53	5:17	
26	Fri	**3:05**	8.5	**2:40**	8.3	**8:59**	2.4	**9:06**	0.7	7:52	5:18	
27	Sat	**3:30**	8.7	**3:20**	7.9	**9:36**	2.2	**9:32**	1.1	7:51	5:20	
28	Sun	**3:56**	8.8	**4:06**	7.3	**10:15**	2.0	**10:02**	1.7	7:50	5:21	
29	Mon	**4:26**	9.0	**5:02**	6.8	**11:02**	1.9	**10:38**	2.4	7:49	5:23	
30	Tue	**5:03**	9.1	**6:15**	6.3			**12:01**	1.9	7:48	5:24	
31	Wed	**5:51**	9.1	**7:44**	6.0			**1:16**	1.7	7:46	5:25	