US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Dec 1765

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	**3:57**	7.5	**2:28**	8.7	**9:02**	4.1	**9:45**	0.3	7:45	4:38	
2	Mon	**4:37**	7.4	**3:09**	8.3	**9:45**	4.0	**10:20**	0.6	7:46	4:38	
3	Tue	**5:18**	7.4	**3:56**	7.8	**10:34**	4.0	**10:59**	0.9	7:48	4:37	
4	Wed	**5:59**	7.4	**4:55**	7.2	**11:32**	3.8	**11:44**	1.3	7:49	4:37	
5	Thu	**6:42**	7.7	**6:09**	6.7			**12:41**	3.4	7:50	4:37	
6	Fri	**7:25**	8.0	**7:33**	6.4	**12:35**	1.7	**1:51**	2.8	7:51	4:37	
7	Sat	**8:08**	8.5	**8:55**	6.5	**1:31**	2.2	**2:56**	1.9	7:52	4:37	
8	Sun	**8:51**	9.0	**10:08**	6.8	**2:28**	2.7	**3:53**	1.0	7:53	4:36	
9	Mon	**9:35**	9.5	**11:11**	7.2	**3:24**	3.1	**4:46**	0.1	7:54	4:36	
10	Tue	**10:20**	10.0			**4:18**	3.4	**5:37**	-0.6	7:55	4:36	
11	Wed	**12:08**	7.6	**11:07 AM**	10.4	**5:12**	3.6	**6:28**	-1.1	7:56	4:36	
12	Thu	**1:01**	7.9	**11:55 AM**	10.7	**6:06**	3.7	**7:18**	-1.4	7:56	4:36	
13	Fri	**1:52**	8.1	**12:45**	10.7	**7:00**	3.7	**8:07**	-1.4	7:57	4:37	
14	Sat	**2:42**	8.2	**1:37**	10.5	**7:54**	3.6	**8:54**	-1.3	7:58	4:37	
15	Sun	**3:30**	8.3	**2:30**	10.0	**8:49**	3.4	**9:41**	-0.9	7:59	4:37	
16	Mon	**4:19**	8.4	**3:27**	9.4	**9:46**	3.2	**10:27**	-0.4	8:00	4:37	
17	Tue	**5:07**	8.5	**4:28**	8.5	**10:47**	3.0	**11:14**	0.3	8:00	4:38	
18	Wed	**5:55**	8.6	**5:35**	7.7	**11:54**	2.7			8:01	4:38	
19	Thu	**6:44**	8.7	**6:50**	7.0	**12:03**	1.1	**1:05**	2.4	8:01	4:38	
20	Fri	**7:33**	8.9	**8:10**	6.6	**12:56**	1.9	**2:16**	1.8	8:02	4:39	
21	Sat	**8:21**	9.0	**9:26**	6.7	**1:51**	2.6	**3:21**	1.2	8:02	4:39	
22	Sun	**9:08**	9.2	**10:33**	7.0	**2:48**	3.2	**4:17**	0.6	8:03	4:40	
23	Mon	**9:52**	9.3	**11:29**	7.3	**3:42**	3.6	**5:07**	0.2	8:03	4:40	
24	Tue	**10:34**	9.4			**4:33**	3.9	**5:52**	-0.1	8:04	4:41	
25	Wed	**12:18**	7.6	**11:14 AM**	9.4	**5:22**	4.1	**6:33**	-0.2	8:04	4:42	
26	Thu	**1:02**	7.9	**11:52 AM**	9.4	**6:07**	4.2	**7:11**	-0.3	8:04	4:42	
27	Fri	**1:43**	8.0	**12:29**	9.3	**6:50**	4.1	**7:47**	-0.2	8:05	4:43	
28	Sat	**2:20**	8.0	**1:05**	9.2	**7:31**	4.0	**8:19**	-0.2	8:05	4:44	
29	Sun	**2:56**	8.0	**1:41**	9.1	**8:10**	3.9	**8:50**	-0.1	8:05	4:45	
30	Mon	**3:29**	8.0	**2:17**	8.8	**8:48**	3.7	**9:19**	0.1	8:05	4:46	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Tue	**3:59**	8.0	**2:56**	8.5	**9:27**	3.5	**9:43**	0.5	8:05	4:47	