US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Dec 1733

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	**9:20**	8.2	**10:16**	6.4	**3:04**	2.4	**4:14**	1.0	7:45	4:38	
2	Wed	**10:02**	8.4	**11:11**	6.7	**3:55**	2.7	**5:02**	0.4	7:46	4:38	
3	Thu	**10:41**	8.6	**11:59**	7.0	**4:41**	2.9	**5:45**	0.1	7:48	4:37	
4	Fri	**11:17**	8.7			**5:25**	3.1	**6:25**	-0.2	7:49	4:37	
5	Sat	**12:43**	7.2	**11:51 AM**	8.7	**6:07**	3.3	**7:03**	-0.3	7:50	4:37	
6	Sun	**1:24**	7.3	**12:25**	8.7	**6:47**	3.4	**7:38**	-0.4	7:51	4:37	
7	Mon	**2:03**	7.4	**12:58**	8.7	**7:27**	3.4	**8:12**	-0.3	7:52	4:37	
8	Tue	**2:40**	7.4	**1:32**	8.6	**8:06**	3.4	**8:44**	-0.3	7:53	4:36	
9	Wed	**3:16**	7.4	**2:08**	8.5	**8:44**	3.4	**9:16**	-0.2	7:54	4:36	
10	Thu	**3:52**	7.4	**2:48**	8.2	**9:24**	3.3	**9:48**	0.0	7:55	4:36	
11	Fri	**4:27**	7.4	**3:33**	7.8	**10:08**	3.2	**10:24**	0.3	7:56	4:36	
12	Sat	**5:05**	7.5	**4:26**	7.3	**10:59**	3.0	**11:05**	0.8	7:56	4:37	
13	Sun	**5:47**	7.7	**5:32**	6.7			**12:01**	2.8	7:57	4:37	
14	Mon	**6:34**	8.0	**6:51**	6.3			**1:12**	2.4	7:58	4:37	
15	Tue	**7:25**	8.3	**8:16**	6.2	**12:52**	1.9	**2:25**	1.7	7:59	4:37	
16	Wed	**8:20**	8.7	**9:35**	6.4	**1:57**	2.4	**3:31**	0.9	8:00	4:37	
17	Thu	**9:14**	9.2	**10:43**	6.8	**3:03**	2.8	**4:32**	0.0	8:00	4:38	
18	Fri	**10:08**	9.6	**11:43**	7.3	**4:06**	2.9	**5:28**	-0.7	8:01	4:38	
19	Sat	**11:01**	10.0			**5:06**	3.0	**6:20**	-1.2	8:02	4:38	
20	Sun	**12:37**	7.7	**11:52 AM**	10.1	**6:03**	2.9	**7:10**	-1.4	8:02	4:39	
21	Mon	**1:27**	8.0	**12:43**	10.0	**6:58**	2.8	**7:57**	-1.5	8:03	4:39	
22	Tue	**2:16**	8.2	**1:33**	9.8	**7:52**	2.7	**8:42**	-1.3	8:03	4:40	
23	Wed	**3:02**	8.3	**2:23**	9.3	**8:44**	2.5	**9:25**	-0.9	8:04	4:40	
24	Thu	**3:47**	8.4	**3:14**	8.6	**9:36**	2.4	**10:07**	-0.3	8:04	4:41	
25	Fri	**4:32**	8.4	**4:07**	7.8	**10:29**	2.4	**10:48**	0.4	8:04	4:42	
26	Sat	**5:16**	8.3	**5:05**	7.1	**11:26**	2.4	**11:30**	1.2	8:05	4:42	
27	Sun	**6:01**	8.2	**6:11**	6.4			**12:28**	2.3	8:05	4:43	
28	Mon	**6:48**	8.1	**7:24**	5.9	**12:17**	2.0	**1:35**	2.2	8:05	4:44	
29	Tue	**7:37**	8.1	**8:41**	5.8	**1:10**	2.7	**2:42**	1.8	8:05	4:45	
30	Wed	**8:27**	8.2	**9:51**	6.0	**2:09**	3.2	**3:43**	1.3	8:05	4:46	
31	Thu	**9:16**	8.3	**10:47**	6.4	**3:09**	3.6	**4:35**	0.9	8:05	4:46	