US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Oct 2023

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	**3:09**	7.7	**3:07**	8.7	**9:10**	0.4	**9:54**	-1.2	7:14	6:56	
2	Mon	**4:00**	7.2	**3:42**	8.6	**9:48**	1.2	**10:40**	-1.0	7:15	6:54	
3	Tue	**4:54**	6.7	**4:18**	8.3	**10:28**	1.9	**11:27**	-0.6	7:16	6:52	
4	Wed	**5:51**	6.3	**4:58**	7.8	**11:10**	2.7			7:17	6:50	
5	Thu	**6:54**	5.9	**5:44**	7.2	**12:20**	0.0	**12:01**	3.3	7:19	6:48	
6	Fri	**8:05**	5.7	**6:45**	6.6	**1:23**	0.5	**1:08**	3.8	7:20	6:46	
7	Sat	**9:16**	5.7	**8:04**	6.2	**2:35**	0.8	**2:30**	3.9	7:21	6:44	
8	Sun	**10:18**	6.0	**9:26**	6.2	**3:45**	0.9	**3:47**	3.5	7:23	6:42	
9	Mon	**11:07**	6.4	**10:34**	6.4	**4:42**	0.7	**4:50**	2.8	7:24	6:40	
10	Tue	**11:47**	6.8	**11:29**	6.6	**5:28**	0.5	**5:41**	2.1	7:25	6:38	
11	Wed			**12:20**	7.2	**6:06**	0.4	**6:25**	1.4	7:27	6:37	
12	Thu	**12:16**	6.8	**12:50**	7.4	**6:40**	0.5	**7:05**	0.8	7:28	6:35	
13	Fri	**12:59**	6.9	**1:16**	7.7	**7:12**	0.6	**7:42**	0.3	7:29	6:33	
14	Sat	**1:40**	7.0	**1:41**	7.9	**7:43**	1.0	**8:18**	-0.1	7:31	6:31	
15	Sun	**2:20**	6.9	**2:04**	8.1	**8:13**	1.4	**8:52**	-0.4	7:32	6:29	
16	Mon	**3:01**	6.8	**2:29**	8.3	**8:44**	1.8	**9:26**	-0.5	7:34	6:27	
17	Tue	**3:44**	6.7	**2:56**	8.5	**9:15**	2.3	**10:02**	-0.6	7:35	6:26	
18	Wed	**4:30**	6.4	**3:29**	8.5	**9:49**	2.8	**10:42**	-0.4	7:36	6:24	
19	Thu	**5:22**	6.1	**4:09**	8.4	**10:28**	3.2	**11:30**	-0.2	7:38	6:22	
20	Fri	**6:23**	5.8	**4:58**	8.0	**11:17**	3.6			7:39	6:20	
21	Sat	**7:34**	5.7	**6:03**	7.5	**12:33**	0.1	**12:26**	3.9	7:40	6:19	
22	Sun	**8:46**	5.9	**7:28**	7.1	**1:49**	0.4	**1:58**	3.8	7:42	6:17	
23	Mon	**9:49**	6.3	**8:59**	7.0	**3:06**	0.3	**3:26**	3.2	7:43	6:15	
24	Tue	**10:41**	7.0	**10:19**	7.2	**4:11**	0.2	**4:37**	2.2	7:45	6:14	
25	Wed	**11:25**	7.6	**11:26**	7.4	**5:05**	0.1	**5:36**	1.1	7:46	6:12	
26	Thu			**12:05**	8.3	**5:53**	0.1	**6:29**	0.1	7:47	6:10	
27	Fri	**12:25**	7.6	**12:42**	8.8	**6:36**	0.4	**7:19**	-0.7	7:49	6:09	
28	Sat	**1:19**	7.7	**1:18**	9.1	**7:18**	0.8	**8:05**	-1.2	7:50	6:07	
29	Sun	**2:11**	7.7	**1:53**	9.2	**7:59**	1.4	**8:51**	-1.4	7:52	6:06	
30	Mon	**3:01**	7.5	**2:28**	9.1	**8:40**	1.9	**9:34**	-1.3	7:53	6:04	
31	Tue	**3:52**	7.3	**3:04**	8.9	**9:21**	2.5	**10:18**	-1.0	7:55	6:03	