US HARBORS www.USHarbors.com

Astoria (Port Docks), OR - Jan 1844

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Mon	**9:32**	8.3	**11:14**	6.5	**3:27**	3.8	**4:56**	0.7	8:05	4:46	
2	Tue	**10:17**	8.5			**4:22**	3.9	**5:41**	0.3	8:05	4:47	
3	Wed	**12:01**	6.9	**11:00 AM**	8.7	**5:13**	3.8	**6:22**	-0.1	8:05	4:48	
4	Thu	**12:44**	7.2	**11:41 AM**	8.9	**6:00**	3.7	**7:00**	-0.3	8:05	4:49	
5	Fri	**1:23**	7.4	**12:21**	9.0	**6:45**	3.5	**7:37**	-0.5	8:05	4:50	
6	Sat	**1:59**	7.6	**1:01**	9.0	**7:28**	3.3	**8:11**	-0.6	8:05	4:51	
7	Sun	**2:34**	7.8	**1:42**	8.9	**8:10**	3.0	**8:44**	-0.5	8:04	4:53	
8	Mon	**3:07**	8.0	**2:25**	8.7	**8:52**	2.7	**9:18**	-0.3	8:04	4:54	
9	Tue	**3:41**	8.2	**3:12**	8.3	**9:37**	2.4	**9:52**	0.1	8:04	4:55	
10	Wed	**4:16**	8.4	**4:04**	7.7	**10:25**	2.1	**10:29**	0.7	8:04	4:56	
11	Thu	**4:55**	8.6	**5:06**	7.0	**11:21**	1.9	**11:12**	1.4	8:03	4:57	
12	Fri	**5:39**	8.7	**6:20**	6.3			**12:28**	1.7	8:03	4:58	
13	Sat	**6:31**	8.8	**7:45**	6.0	**12:04**	2.2	**1:43**	1.4	8:02	5:00	
14	Sun	**7:30**	9.0	**9:10**	6.1	**1:10**	2.9	**2:59**	0.9	8:02	5:01	
15	Mon	**8:34**	9.1	**10:24**	6.5	**2:25**	3.4	**4:07**	0.3	8:01	5:02	
16	Tue	**9:37**	9.3	**11:25**	7.1	**3:38**	3.5	**5:06**	-0.3	8:01	5:03	
17	Wed	**10:37**	9.5			**4:44**	3.4	**5:59**	-0.7	8:00	5:05	
18	Thu	**12:17**	7.6	**11:32 AM**	9.5	**5:44**	3.1	**6:47**	-0.9	7:59	5:06	
19	Fri	**1:04**	7.9	**12:22**	9.5	**6:38**	2.8	**7:30**	-1.0	7:58	5:07	
20	Sat	**1:46**	8.2	**1:10**	9.2	**7:29**	2.5	**8:09**	-0.8	7:58	5:09	
21	Sun	**2:26**	8.4	**1:56**	8.9	**8:16**	2.2	**8:45**	-0.4	7:57	5:10	
22	Mon	**3:03**	8.4	**2:40**	8.4	**9:01**	2.0	**9:19**	0.0	7:56	5:12	
23	Tue	**3:38**	8.4	**3:25**	7.8	**9:45**	1.9	**9:50**	0.6	7:55	5:13	
24	Wed	**4:11**	8.3	**4:11**	7.1	**10:28**	1.9	**10:21**	1.3	7:54	5:14	
25	Thu	**4:44**	8.2	**5:03**	6.5	**11:15**	2.0	**10:53**	2.0	7:53	5:16	
26	Fri	**5:19**	8.1	**6:03**	5.9			**12:09**	2.1	7:52	5:17	
27	Sat	**5:58**	7.9	**7:16**	5.5			**1:11**	2.1	7:51	5:19	
28	Sun	**6:45**	7.8	**8:35**	5.5	**12:23**	3.4	**2:21**	1.9	7:50	5:20	
29	Mon	**7:42**	7.8	**9:47**	5.8	**1:30**	3.9	**3:26**	1.5	7:49	5:22	
30	Tue	**8:43**	7.9	**10:47**	6.2	**2:44**	4.1	**4:23**	1.0	7:48	5:23	
31	Wed	**9:41**	8.1	**11:35**	6.7	**3:50**	4.1	**5:12**	0.5	7:47	5:25	