US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Apr 1951

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	**8:30**	8.1	**10:15**	7.6	**2:41**	3.6	**3:45**	0.2	5:55	6:43	
2	Mon	**9:44**	8.1	**10:59**	8.1	**3:52**	2.8	**4:36**	0.1	5:53	6:44	
3	Tue	**10:46**	8.3	**11:38**	8.6	**4:51**	1.9	**5:20**	0.1	5:51	6:45	
4	Wed	**11:39**	8.3			**5:42**	1.1	**5:59**	0.3	5:50	6:47	
5	Thu	**12:12**	8.9	**12:27**	8.3	**6:28**	0.4	**6:35**	0.7	5:48	6:48	
6	Fri	**12:44**	9.1	**1:13**	8.1	**7:10**	0.0	**7:09**	1.2	5:46	6:49	
7	Sat	**1:13**	9.1	**1:57**	7.9	**7:49**	-0.2	**7:41**	1.7	5:44	6:51	
8	Sun	**1:41**	9.1	**2:41**	7.6	**8:27**	-0.2	**8:12**	2.3	5:42	6:52	
9	Mon	**2:07**	9.0	**3:25**	7.3	**9:02**	-0.1	**8:44**	2.8	5:40	6:53	
10	Tue	**2:33**	8.8	**4:11**	6.9	**9:38**	0.2	**9:17**	3.3	5:38	6:54	
11	Wed	**3:02**	8.6	**5:01**	6.6	**10:16**	0.5	**9:54**	3.7	5:36	6:56	
12	Thu	**3:37**	8.3	**5:59**	6.3	**11:01**	0.9	**10:41**	4.0	5:34	6:57	
13	Fri	**4:21**	7.9	**7:04**	6.2	**11:59**	1.3	**11:47**	4.2	5:33	6:58	
14	Sat	**5:21**	7.4	**8:09**	6.3			**1:09**	1.4	5:31	7:00	
15	Sun	**6:40**	7.1	**9:05**	6.6	**1:11**	4.2	**2:16**	1.3	5:29	7:01	
16	Mon	**8:05**	7.0	**9:50**	7.1	**2:29**	3.7	**3:12**	1.1	5:27	7:02	
17	Tue	**9:18**	7.1	**10:27**	7.6	**3:33**	2.9	**3:59**	0.9	5:25	7:04	
18	Wed	**10:20**	7.4	**11:00**	8.1	**4:26**	2.0	**4:41**	0.9	5:24	7:05	
19	Thu	**11:15**	7.7	**11:32**	8.7	**5:14**	1.1	**5:21**	1.0	5:22	7:06	
20	Fri			**12:07**	7.8	**6:00**	0.3	**6:00**	1.3	5:20	7:08	
21	Sat	**12:04**	9.2	**12:57**	7.9	**6:44**	-0.4	**6:40**	1.7	5:18	7:09	
22	Sun	**12:37**	9.6	**1:48**	7.9	**7:29**	-0.9	**7:20**	2.1	5:17	7:10	
23	Mon	**1:13**	9.9	**2:40**	7.7	**8:15**	-1.2	**8:03**	2.5	5:15	7:12	
24	Tue	**1:52**	10.0	**3:35**	7.5	**9:02**	-1.2	**8:48**	2.9	5:13	7:13	
25	Wed	**2:36**	9.8	**4:33**	7.2	**9:53**	-0.9	**9:39**	3.3	5:11	7:14	
26	Thu	**3:26**	9.4	**5:36**	7.0	**10:50**	-0.5	**10:40**	3.6	5:10	7:16	
27	Fri	**4:26**	8.8	**6:41**	7.0	**11:53**	-0.1	**11:54**	3.6	5:08	7:17	
28	Sat	**5:37**	8.1	**7:46**	7.2			**1:02**	0.3	5:06	7:18	
29	Sun	**6:59**	7.6	**8:44**	7.6	**1:16**	3.4	**2:08**	0.5	6:05	8:20	
30	Mon	**8:20**	7.4	**9:35**	8.0	**2:34**	2.7	**3:05**	0.6	6:03	8:21	