US HARBORS www.USHarbors.com

Oakland - Middle Harbor, CA - Jul 2012

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sun	**11:38**	4.9	**10:20**	7.5	**4:39**	-0.9	**4:07**	2.5	5:51	8:35	
2	Mon			**12:30**	5.2	**5:28**	-1.3	**5:04**	2.5	5:51	8:35	
3	Tue			**1:17**	5.4	**6:16**	-1.4	**6:00**	2.4	5:52	8:35	
4	Wed	**12:03**	7.4	**2:02**	5.6	**7:01**	-1.4	**6:55**	2.3	5:52	8:34	
5	Thu	**12:53**	7.1	**2:45**	5.7	**7:46**	-1.2	**7:51**	2.2	5:53	8:34	
6	Fri	**1:44**	6.7	**3:26**	5.8	**8:28**	-0.8	**8:49**	2.1	5:54	8:34	
7	Sat	**2:34**	6.1	**4:07**	5.9	**9:11**	-0.4	**9:49**	2.0	5:54	8:34	
8	Sun	**3:28**	5.4	**4:48**	5.9	**9:53**	0.2	**10:53**	1.9	5:55	8:33	
9	Mon	**4:27**	4.8	**5:29**	5.9	**10:37**	0.8			5:55	8:33	
10	Tue	**5:37**	4.2	**6:12**	6.0	**12:01**	1.7	**11:24 AM**	1.4	5:56	8:33	
11	Wed	**7:03**	3.9	**6:56**	6.0	**1:09**	1.4	**12:17**	2.0	5:57	8:32	
12	Thu	**8:36**	3.9	**7:41**	6.1	**2:12**	1.1	**1:17**	2.4	5:57	8:32	
13	Fri	**9:55**	4.1	**8:26**	6.2	**3:08**	0.7	**2:17**	2.7	5:58	8:31	
14	Sat	**10:53**	4.4	**9:10**	6.4	**3:55**	0.4	**3:12**	2.9	5:59	8:31	
15	Sun	**11:38**	4.6	**9:53**	6.5	**4:37**	0.1	**4:01**	2.9	5:59	8:30	
16	Mon			**12:16**	4.8	**5:14**	-0.1	**4:44**	2.9	6:00	8:30	
17	Tue			**12:49**	4.9	**5:48**	-0.3	**5:25**	2.8	6:01	8:29	
18	Wed			**1:21**	5.1	**6:21**	-0.4	**6:04**	2.7	6:02	8:29	
19	Thu			**1:51**	5.2	**6:52**	-0.5	**6:43**	2.5	6:02	8:28	
20	Fri	**12:36**	6.5	**2:22**	5.4	**7:24**	-0.5	**7:25**	2.4	6:03	8:27	
21	Sat	**1:18**	6.3	**2:54**	5.6	**7:57**	-0.3	**8:11**	2.1	6:04	8:27	
22	Sun	**2:02**	6.0	**3:27**	5.8	**8:32**	-0.1	**9:01**	1.9	6:05	8:26	
23	Mon	**2:52**	5.6	**4:03**	6.1	**9:09**	0.3	**9:58**	1.7	6:06	8:25	
24	Tue	**3:50**	5.1	**4:42**	6.3	**9:50**	0.9	**11:02**	1.4	6:06	8:24	
25	Wed	**5:01**	4.6	**5:28**	6.5	**10:37**	1.4			6:07	8:24	
26	Thu	**6:29**	4.2	**6:19**	6.7	**12:13**	1.0	**11:33 AM**	2.0	6:08	8:23	
27	Fri	**8:05**	4.2	**7:16**	6.9	**1:26**	0.6	**12:40**	2.4	6:09	8:22	
28	Sat	**9:29**	4.4	**8:16**	7.1	**2:33**	0.1	**1:53**	2.7	6:10	8:21	
29	Sun	**10:34**	4.8	**9:15**	7.2	**3:33**	-0.3	**3:02**	2.7	6:10	8:20	
30	Mon	**11:25**	5.1	**10:11**	7.3	**4:26**	-0.6	**4:04**	2.6	6:11	8:19	
31	Tue			**12:10**	5.4	**5:15**	-0.8	**5:01**	2.4	6:12	8:18	