US HARBORS www.USHarbors.com

Oakland - Middle Harbor, CA - Dec 2012

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Sat	2:13	5.0	12:31	6.1	6:51	3.0	7:31	-0.3	7:06	4:50	
2	Sun	2:51	5.0	1:10	5.8	7:35	3.0	8:08	-0.2	7:07	4:50	
3	Mon	3:30	5.0	1:53	5.5	8:26	3.0	8:48	0.0	7:08	4:50	
4	Tue	4:11	5.1	2:45	5.1	9:27	2.9	9:32	0.3	7:09	4:50	
5	Wed	4:52	5.3	3:49	4.7	10:37	2.6	10:20	0.7	7:10	4:50	
6	Thu	5:34	5.6	5:08	4.3	11:49	2.1	11:14	1.1	7:11	4:50	
7	Fri	6:17	5.9	6:37	4.2			12:52	1.5	7:12	4:50	
8	Sat	6:59	6.3	8:01	4.3	12:10	1.5	1:48	0.8	7:12	4:50	
9	Sun	7:42	6.7	9:14	4.6	1:07	1.8	2:39	0.0	7:13	4:50	
10	Mon	8:26	7.1	10:17	4.9	2:03	2.1	3:27	-0.6	7:14	4:50	
11	Tue	9:13	7.4	11:13	5.2	2:57	2.3	4:15	-1.2	7:15	4:50	
12	Wed	10:00	7.6			3:50	2.5	5:03	-1.5	7:15	4:50	
13	Thu	12:05	5.4	10:50 AM	7.7	4:44	2.5	5:50	-1.6	7:16	4:51	
14	Fri	12:54	5.6	11:40 AM	7.5	5:38	2.5	6:38	-1.6	7:17	4:51	
15	Sat	1:42	5.7	12:32	7.2	6:35	2.4	7:25	-1.3	7:18	4:51	
16	Sun	2:29	5.8	1:26	6.6	7:35	2.4	8:13	-0.9	7:18	4:52	
17	Mon	3:17	5.8	2:23	6.0	8:41	2.3	9:01	-0.3	7:19	4:52	
18	Tue	4:05	5.9	3:26	5.2	9:54	2.1	9:51	0.3	7:19	4:52	
19	Wed	4:53	6.0	4:40	4.6	11:11	1.8	10:45	0.9	7:20	4:53	
20	Thu	5:42	6.1	6:06	4.2			12:25	1.5	7:20	4:53	
21	Fri	6:29	6.2	7:37	4.1			1:30	1.0	7:21	4:54	
22	Sat	7:14	6.3	8:55	4.3	12:41	2.0	2:25	0.6	7:21	4:54	
23	Sun	7:56	6.4	9:57	4.5	1:38	2.4	3:12	0.2	7:22	4:55	
24	Mon	8:35	6.4	10:47	4.8	2:30	2.6	3:52	0.0	7:22	4:55	
25	Tue	9:12	6.5	11:29	4.9	3:18	2.8	4:28	-0.2	7:23	4:56	
26	Wed	9:49	6.5			4:01	2.9	5:02	-0.4	7:23	4:57	
27	Thu	12:06	5.0	10:25 AM	6.5	4:40	2.9	5:34	-0.5	7:23	4:57	
28	Fri	12:39	5.1	11:01 AM	6.5	5:18	2.9	6:04	-0.5	7:24	4:58	
29	Sat	1:11	5.1	11:38 AM	6.4	5:55	2.8	6:35	-0.5	7:24	4:59	
30	Sun	1:42	5.2	12:15	6.2	6:33	2.7	7:06	-0.4	7:24	4:59	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Mon	**2:13**	5.3	**12:54**	5.9	**7:14**	2.6	**7:39**	-0.2	7:24	5:00	◯