






























## Oakland - Middle Harbor, CA - Dec 2011

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	5:10	5.5	4:14	4.8	11:03	2.4	10:49	0.6	7:05	4:50	
2	Fri	5:58	5.6	5:32	4.3			12:16	2.0	7:06	4:50	
3	Sat	6:41	5.8	6:58	4.1			1:20	1.6	7:07	4:50	
4	Sun	7:19	5.9	8:18	4.1	12:36	1.6	2:13	1.1	7:08	4:50	
5	Mon	7:54	6.1	9:25	4.3	1:27	2.0	2:58	0.6	7:09	4:50	
6	Tue	8:28	6.2	10:20	4.5	2:14	2.3	3:37	0.3	7:10	4:50	
7	Wed	9:01	6.4	11:07	4.7	2:58	2.6	4:13	-0.1	7:11	4:50	
8	Thu	9:34	6.5	11:49	4.9	3:39	2.8	4:46	-0.3	7:12	4:50	
9	Fri	10:09	6.6			4:18	2.9	5:19	-0.5	7:13	4:50	
10	Sat	12:28	5.0	10:45 AM	6.6	4:55	3.0	5:52	-0.6	7:13	4:50	
11	Sun	1:05	5.0	11:22 AM	6.6	5:33	3.0	6:26	-0.7	7:14	4:50	
12	Mon	1:42	5.1	12:00	6.5	6:13	3.0	7:02	-0.7	7:15	4:50	
13	Tue	2:19	5.1	12:41	6.3	6:57	2.9	7:39	-0.6	7:16	4:50	
14	Wed	2:57	5.2	1:26	6.0	7:47	2.8	8:19	-0.4	7:16	4:51	
15	Thu	3:36	5.4	2:18	5.5	8:46	2.7	9:03	-0.1	7:17	4:51	
16	Fri	4:17	5.6	3:22	5.0	9:55	2.4	9:50	0.4	7:18	4:51	
17	Sat	5:00	5.8	4:41	4.5	11:10	1.9	10:42	0.9	7:18	4:52	
18	Sun	5:45	6.2	6:14	4.2			12:22	1.3	7:19	4:52	
19	Mon	6:31	6.5	7:47	4.2			1:27	0.6	7:19	4:52	
20	Tue	7:18	6.9	9:07	4.5	12:41	2.0	2:25	-0.1	7:20	4:53	
21	Wed	8:07	7.2	10:12	4.9	1:42	2.3	3:17	-0.7	7:21	4:53	
22	Thu	8:56	7.5	11:08	5.2	2:41	2.6	4:06	-1.1	7:21	4:54	
23	Fri	9:45	7.6	11:57	5.4	3:38	2.7	4:53	-1.4	7:22	4:54	
24	Sat	10:34	7.5			4:32	2.7	5:39	-1.4	7:22	4:55	
25	Sun	12:43	5.5	11:23 AM	7.3	5:25	2.6	6:23	-1.3	7:22	4:55	
26	Mon	1:27	5.6	12:10	7.0	6:19	2.6	7:05	-1.1	7:23	4:56	
27	Tue	2:09	5.6	12:58	6.5	7:13	2.5	7:47	-0.7	7:23	4:57	
28	Wed	2:50	5.6	1:46	5.9	8:09	2.4	8:27	-0.2	7:23	4:57	
29	Thu	3:30	5.7	2:38	5.2	9:10	2.3	9:08	0.4	7:24	4:58	
30	Fri	4:10	5.7	3:38	4.5	10:17	2.1	9:52	1.0	7:24	4:59	
31	Sat	4:50	5.7	4:56	4.0	11:27	1.9	10:42	1.6	7:24	5:00	