US HARBORS www.USHarbors.com

Oakland - Middle Harbor, CA - Dec 1982

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Wed	12:19	5.4	11:09 AM	7.4	5:04	2.4	6:06	-1.4	7:06	4:50	
2	Thu	1:13	5.4	11:54 AM	7.4	5:52	2.6	6:55	-1.4	7:07	4:50	
3	Fri	2:08	5.4	12:42	7.2	6:45	2.8	7:46	-1.3	7:07	4:50	
4	Sat	3:04	5.5	1:35	6.8	7:45	2.9	8:40	-1.1	7:08	4:50	
5	Sun	4:02	5.5	2:35	6.3	8:55	2.9	9:38	-0.7	7:09	4:50	
6	Mon	4:59	5.6	3:43	5.7	10:17	2.8	10:38	-0.2	7:10	4:50	
7	Tue	5:55	5.8	5:01	5.1	11:42	2.4	11:39	0.3	7:11	4:50	
8	Wed	6:46	6.0	6:26	4.7			12:57	1.8	7:12	4:50	
9	Thu	7:33	6.3	7:48	4.6	12:38	0.7	2:00	1.2	7:13	4:50	
10	Fri	8:14	6.5	9:02	4.7	1:32	1.2	2:54	0.6	7:13	4:50	
11	Sat	8:52	6.7	10:05	4.8	2:22	1.6	3:40	0.2	7:14	4:50	
12	Sun	9:26	6.7	11:01	4.9	3:08	2.0	4:20	-0.2	7:15	4:50	
13	Mon	9:59	6.7	11:50	5.0	3:51	2.3	4:57	-0.4	7:16	4:51	
14	Tue	10:31	6.7			4:32	2.6	5:32	-0.5	7:16	4:51	
15	Wed	12:36	5.1	11:02 AM	6.6	5:12	2.9	6:06	-0.6	7:17	4:51	
16	Thu	1:18	5.1	11:34 AM	6.4	5:51	3.0	6:40	-0.5	7:18	4:51	
17	Fri	1:57	5.1	12:08	6.3	6:30	3.1	7:14	-0.5	7:18	4:52	
18	Sat	2:36	5.0	12:44	6.0	7:10	3.2	7:50	-0.3	7:19	4:52	
19	Sun	3:14	5.0	1:23	5.7	7:55	3.2	8:29	-0.2	7:20	4:52	
20	Mon	3:54	5.0	2:07	5.4	8:49	3.2	9:10	0.1	7:20	4:53	
21	Tue	4:35	5.1	2:58	5.0	9:54	3.1	9:55	0.4	7:21	4:53	
22	Wed	5:17	5.2	4:02	4.5	11:06	2.8	10:44	0.7	7:21	4:54	
23	Thu	5:57	5.5	5:22	4.2			12:15	2.3	7:22	4:54	
24	Fri	6:37	5.8	6:50	4.1			1:14	1.7	7:22	4:55	
25	Sat	7:16	6.1	8:13	4.3	12:30	1.5	2:04	1.0	7:22	4:56	
26	Sun	7:55	6.5	9:24	4.5	1:23	1.8	2:50	0.3	7:23	4:56	
27	Mon	8:35	6.9	10:26	4.9	2:15	2.1	3:36	-0.4	7:23	4:57	
28	Tue	9:18	7.3	11:21	5.2	3:06	2.4	4:21	-1.0	7:23	4:58	
29	Wed	10:03	7.5			3:56	2.5	5:07	-1.4	7:24	4:58	
30	Thu	12:13	5.4	10:50 AM	7.7	4:48	2.6	5:54	-1.6	7:24	4:59	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Fri	**1:02**	5.5	**11:40 AM**	7.6	**5:40**	2.6	**6:44**	-1.7	7:24	5:00	◯