US HARBORS www.USHarbors.com

Alcatraz Island, CA - Dec 2050

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Thu	2:08	5.1	12:44	6.0	6:55	2.8	7:35	-0.7	7:06	4:50	
2	Fri	2:55	5.1	1:30	5.6	7:51	2.9	8:19	-0.3	7:07	4:50	
3	Sat	3:42	5.0	2:19	5.1	8:53	2.9	9:05	0.1	7:08	4:50	
4	Sun	4:29	5.0	3:14	4.6	10:02	2.7	9:52	0.6	7:09	4:50	
5	Mon	5:14	5.0	4:21	4.1	11:14	2.5	10:43	1.1	7:10	4:50	
6	Tue	5:57	5.1	5:40	3.8			12:20	2.1	7:11	4:50	
7	Wed	6:37	5.3	7:04	3.7			1:18	1.6	7:12	4:50	
8	Thu	7:15	5.5	8:20	3.8	12:30	1.9	2:06	1.1	7:12	4:50	
9	Fri	7:51	5.7	9:22	4.0	1:20	2.2	2:48	0.6	7:13	4:50	
10	Sat	8:27	5.9	10:14	4.2	2:06	2.4	3:26	0.2	7:14	4:50	
11	Sun	9:03	6.1	10:59	4.4	2:49	2.6	4:01	-0.2	7:15	4:50	
12	Mon	9:39	6.3	11:41	4.6	3:30	2.8	4:36	-0.5	7:16	4:51	
13	Tue	10:17	6.4			4:11	2.8	5:12	-0.8	7:16	4:51	
14	Wed	12:22	4.8	10:57 AM	6.4	4:52	2.9	5:49	-1.0	7:17	4:51	
15	Thu	1:02	4.9	11:39 AM	6.4	5:35	2.9	6:28	-1.0	7:18	4:51	
16	Fri	1:43	5.0	12:23	6.2	6:22	2.8	7:09	-1.0	7:18	4:52	
17	Sat	2:24	5.1	1:12	5.9	7:15	2.7	7:52	-0.7	7:19	4:52	
18	Sun	3:07	5.2	2:06	5.4	8:15	2.5	8:38	-0.3	7:20	4:52	
19	Mon	3:52	5.4	3:10	4.9	9:24	2.3	9:28	0.2	7:20	4:53	
20	Tue	4:39	5.6	4:28	4.4	10:42	1.9	10:23	0.8	7:21	4:53	
21	Wed	5:28	5.9	5:57	4.1	11:59	1.3	11:22	1.4	7:21	4:54	
22	Thu	6:18	6.2	7:28	4.1			1:08	0.7	7:22	4:54	
23	Fri	7:08	6.4	8:47	4.3	12:25	1.9	2:08	0.1	7:22	4:55	
24	Sat	7:58	6.6	9:52	4.6	1:27	2.2	3:00	-0.4	7:22	4:55	
25	Sun	8:46	6.8	10:47	4.8	2:26	2.5	3:48	-0.8	7:23	4:56	
26	Mon	9:33	6.8	11:36	5.0	3:21	2.6	4:32	-1.0	7:23	4:57	
27	Tue	10:17	6.7			4:12	2.7	5:14	-1.1	7:24	4:57	
28	Wed	12:21	5.1	11:01 AM	6.5	5:02	2.7	5:53	-1.0	7:24	4:58	
29	Thu	1:02	5.2	11:43 AM	6.3	5:49	2.6	6:31	-0.8	7:24	4:59	
30	Fri	1:41	5.2	12:24	5.9	6:36	2.6	7:08	-0.5	7:24	4:59	

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
31	Sat	**2:18**	5.2	**1:06**	5.5	**7:24**	2.6	**7:45**	-0.1	7:24	5:00	◯