PRELIMINARY LOCAL CLIMATOLOGICAL DATA

TIME OF OBSERVATION: MIDNIGHT

STATION: **SAN FRANCISCO DOWNTOWN**
OBSERVER: NWSFO MONTEREY
MONTH: JULY
STATION INDEX NUMBER: 04-7772-(
YEAR: 2011
LATITUDE: 37.46.10 N
LONGITUDI 122.26.00 W

TEMPERATURE IN F:

Date	MAX	NRM	DPT FM NORM	MIN	NRM	DPT FM NORM	AVG	HDD	CDD	WTR	Remarks
1	75	68	7	54	54	0	65	0	0	0.00	
2	66	68	-2	54	54	0	60	5	0	0.00	
3	81	68	13	56	54	2	69	0	4	0.00	
4	67	68	-1	55	54	1	61	4	0	0.00	
5	72	68	4	52	54	-2	62	3	0	0.00	
6	67	68	-1	52	54	-2	60	5	0	0.00	
7	66	68	-2	53	54	-1	60	5	0	0.00	
8	67	68	-1	53	54	-1	60	5	0	0.00	
9	60	68	-8	52	54	-2	56	9	0	0.00	
10	63	68	-5	53	54	-1	58	7	0	0.00	
11	60	68	-8	51	54	-3	56	9	0	0.02	
12	60	68	-8	52	54	-2	56	9	0	0.02	
13	60	68	-8	54	54	0	57	8	0	0.03	
14	61	68	-7	53	54	-1	57	8	0	0.00	
15	61	68	-7	54	54	0	58	7	0	0.00	
16	66	68	-2	55	54	1	61	4	0	0.00	
17	65	68	-3	56	54	2	61	4	0	0.01	
18	69	68	1	56	54	2	63	2	0	0.00	
19	67	68	-1	56	54	2	62	3	0	0.00	
20	75	68	7	56	55	1	66	0	1	0.00	
21	65	68	-3	55	55	0	60	5	0	0.00	
22	67	68	-1	55	55	0	61	4	0	0.00	
23	65	68	-3	56	55	1	61	4	0	0.00	
24	66	68	-2	55	55	0	61	4	0	0.00	
25	64	68	-4	54	55	-1	59	6	0	0.00	
26	66	69	-3	54	55	-1	60	5	0	0.00	
27	64	69	-5	54	55	-1	59	6	0	0.00	
28	64	69	-5	54	55	-1	59	6	0	0.00	
29	64	69	-5	55	55	0	60	5	0	0.00	
30	66	69	-3	57	55	2	62	3	0	0.00	
31	64	69	-5	57	55	2	61	4	0	0.00	

[TEMPERATURE DATA]

AVERAGE MAX: **66**
DPT FM NORMAL: **-2**
AVERAGE MIN: **54**
DPT FM NORMAL: **0**
AVERAGE MONTHLY: **60**
DPT FM NORMAL: **-1**

[HDD (BASE 65)]

TOTAL THIS MO: **149**
DPT FM NORM: **16**

[CDD (BASE 65)]

TOTAL THIS MO: **5**
DPT FM NORM: **-14**

[PRECIPITATION DATA]

TOTAL FOR MONTH: **0.08**
DPT FM NORMAL: **0.04**
MAX DAILY RAINFALL: **0.03**

[NORMALS]

MEAN MAX: 68
MEAN MIN: 54
MONTHLY MEAN: 61

HDD 133
CDD 19

0.04

Normals are based on a 30 year period from 1971-2000