PRELIMINARY LOCAL CLIMATOLOGICAL DATA

TIME OF OBSERVATION: MIDNIGHT

STATION: **SAN FRANCISCO DOWNTOWN**
OBSERVER: NWSFO MONTEREY
MONTH: DECEMBER
STATION INDEX NUMBER: 04-7821-
YEAR: 2008
LATITUDE: 37.46.10 N
LONGITUD 122.26.00 W

TEMPERATURE IN F:

Date	**MAX**	NRM	DPT FM NORM	**MIN**	NRM	DPT FM NORM	AVG	HDD	CDD	**WTR**	Remarks
1	56	61	-5	54	48	6	55	10	0	0.00	
2	63	61	2	52	48	4	58	7	0	0.00	
3	57	60	-3	51	48	3	54	11	0	0.00	
4	59	60	-1	51	48	3	55	10	0	0.00	
5	64	60	4	53	48	5	59	6	0	0.00	
6	58	60	-2	49	48	1	54	11	0	0.00	
7	54	60	-6	51	47	4	53	12	0	0.00	
8	53	59	-6	48	47	1	51	14	0	0.00	
9	58	59	-1	49	47	2	54	11	0	0.00	
10	61	59	2	52	47	5	57	8	0	0.00	
11	61	59	2	52	47	5	57	8	0	0.00	
12	58	59	-1	52	47	5	55	10	0	0.02	
13	52	59	-7	46	47	-1	49	16	0	0.00	
14	50	59	-9	45	47	-2	48	17	0	0.71	
15	51	58	-7	43	47	-4	47	18	0	0.19	
16	46	58	-12	43	47	-4	45	20	0	0.34	
17	52	58	-6	44	46	-2	48	17	0	0.00	
18	54	58	-4	52	46	6	53	12	0	0.00	
19	54	58	-4	45	46	-1	50	15	0	0.24	
20	51	58	-7	48	46	2	50	15	0	0.00	
21	53	58	-5	50	46	4	52	13	0	0.57	
22	53	58	-5	47	46	1	50	15	0	0.03	
23	52	58	-6	48	46	2	50	15	0	0.10	
24	55	58	-3	54	46	8	55	10	0	0.15	
25	54	58	-4	45	46	-1	50	15	0	0.47	
26	52	58	-6	46	46	0	49	16	0	0.00	
27	53	58	-5	51	46	5	52	13	0	0.00	
28	59	57	2	50	46	4	55	10	0	0.00	
29	61	57	4	51	46	5	56	9	0	0.00	
30	58	57	1	46	46	0	52	13	0	0.00	
31	58	57	1	51	46	5	55	10	0	0.00	

[TEMPERATURE DATA]

AVERAGE MAX: **55**
DPT FM NORMAL: **-4**
AVERAGE MIN: **49**
DPT FM NORMAL: **2**
AVERAGE MONTHLY: **52**
DPT FM NORMAL: **0**

[HDD (BASE 65)]
TOTAL THIS MO: **387**
DPT FM NORM: **4**

[CDD (BASE 65)]
TOTAL THIS MO: **0**
DPT FM NORM: **0**

[PRECIPITATION DATA]

TOTAL FOR MONTH: **2.82**
DPT FM NORMAL: **-0.36**
MAX DAILY RAINFALL: **0.71**

[NORMALS]

MEAN MAX: 59
MEAN MIN: 47
MONTHLY MEAN: 52

HDD 383
CDD 0

3.18

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