PRELIMINARY LOCAL CLIMATOLOGICAL DATA

TIME OF OBSERVATION: MIDNIGHT

STATION: **SAN FRANCISCO DOWNTOWN**
OBSERVER: NWSFO MONTEREY
MONTH: MAY
STATION INDEX NUMBER: 04-7772-
YEAR: 2011
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	75	65	10	51	51	0	63	2	0	0.00	
2	61	65	-4	49	51	-2	55	10	0	0.00	
3	65	65	0	49	51	-2	57	8	0	0.00	
4	82	65	17	54	51	3	68	0	3	0.00	
5	75	65	10	53	51	2	64	1	0	0.00	
6	58	65	-7	50	51	-1	54	11	0	0.00	
7	57	65	-8	49	51	-2	53	12	0	0.00	
8	57	65	-8	49	51	-2	53	12	0	0.00	
9	61	65	-4	47	51	-4	54	11	0	0.00	
10	58	65	-7	50	51	-1	54	11	0	0.00	
11	57	65	-8	49	51	-2	53	12	0	0.00	
12	61	65	-4	49	51	-2	55	10	0	0.00	
13	58	65	-7	48	51	-3	53	12	0	0.00	
14	59	65	-6	45	51	-6	52	13	0	0.22	
15	58	65	-7	45	51	-6	52	13	0	0.06	
16	57	65	-8	50	51	-1	54	11	0	0.22	
17	58	65	-7	50	51	-1	54	11	0	0.19	
18	62	65	-3	51	51	0	57	8	0	0.00	
19	64	65	-1	50	51	-1	57	8	0	0.00	
20	59	65	-6	51	52	-1	55	10	0	0.00	
21	60	66	-6	51	52	-1	56	9	0	0.00	
22	60	66	-6	49	52	-3	55	10	0	0.00	
23	63	66	-3	49	52	-3	56	9	0	0.00	
24	59	66	-7	48	52	-4	54	11	0	0.00	
25	60	66	-6	51	52	-1	56	9	0	0.09	
26	61	66	-5	51	52	-1	56	9	0	0.00	
27	62	66	-4	52	52	0	57	8	0	0.00	
28	63	66	-3	50	52	-2	57	8	0	0.28	
29	63	66	-3	47	52	-5	55	10	0	0.00	
30	59	66	-7	49	52	-3	54	11	0	0.00	
31	61	67	-6	53	52	1	57	8	0	0.07	

[TEMPERATURE DATA]

AVERAGE MAX: **62**
DPT FM NORMAL: **-3**
AVERAGE MIN: **50**
DPT FM NORMAL: **-1**
AVERAGE MONTHLY: **56**
DPT FM NORMAL: **-2**

[HDD (BASE 65)]
TOTAL THIS MO: **288**
DPT FM NORM: **74**

[CDD (BASE 65)]
TOTAL THIS MO: **3**
DPT FM NORM: **-6**

[PRECIPITATION DATA]

TOTAL FOR MONTH: **1.13**
DPT FM NORMAL: **0.59**
MAX DAILY RAINFALL: **0.28**

[NORMALS]

MEAN MAX: 65
MEAN MIN: 51
MONTHLY MEAN: 58

HDD 214
CDD 9

0.54

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