PRELIMINARY LOCAL CLIMATOLOGICAL DATA

TIME OF OBSERVATION: MIDNIGHT

STATION: **SAN FRANCISCO DOWNTOWN**
MONTH: OCTOBER
YEAR: 2009
LATITUDE: 37.46.10 N
LONGITUDI 122.26.00 W

	TEMPERATURE IN F:									PCPN:	
Date	**MAX**	NRM	DPT FM NORM	**MIN**	NRM	DPT FM NORM	AVG	HDD	CDD	**WTR**	Remarks
1	77	72	5	55	56	-1	66	0	1	0.00	
2	76	72	4	53	56	-3	65	0	0	0.00	
3	63	72	-9	52	56	-4	58	7	0	0.00	
4	61	72	-11	50	56	-6	56	9	0	0.00	
5	67	72	-5	51	56	-5	59	6	0	0.00	
6	72	72	0	51	55	-4	62	3	0	0.00	
7	67	72	-5	53	55	-2	60	5	0	0.00	
8	61	71	-10	53	55	-2	57	8	0	0.00	
9	62	71	-9	52	55	-3	57	8	0	0.00	
10	58	71	-13	51	55	-4	55	10	0	0.00	
11	58	71	-13	51	55	-4	55	10	0	0.00	
12	64	71	-7	56	55	1	60	5	0	0.00	
13	64	71	-7	57	55	2	61	4	0	2.48	
14	74	71	3	62	55	7	68	0	3	0.00	
15	71	71	0	63	55	8	67	0	2	0.00	
16	75	71	4	58	55	3	67	0	2	0.00	
17	72	71	1	54	55	-1	63	2	0	0.00	
18	61	70	-9	56	55	1	59	6	0	0.00	
19	68	70	-2	57	54	3	63	2	0	0.63	
20	64	70	-6	56	54	2	60	5	0	0.00	
21	69	70	-1	54	54	0	62	3	0	0.00	
22	71	70	1	56	54	2	64	1	0	0.00	
23	75	70	5	56	54	2	66	0	1	0.00	
24	70	69	1	55	54	1	63	2	0	0.00	
25	76	69	7	54	54	0	65	0	0	0.00	
26	72	69	3	56	54	2	64	1	0	0.00	
27	66	69	-3	54	54	0	60	5	0	0.00	
28	64	68	-4	53	53	0	59	6	0	0.00	
29	65	68	-3	51	53	-2	58	7	0	0.00	
30	72	68	4	53	53	0	63	2	0	0.00	
31	69	68	1	51	53	-2	60	5	0	0.00	

[TEMPERATURE DATA]

AVERAGE MAX: **68**
DPT FM NORMAL: **-2**
AVERAGE MIN: **54**
DPT FM NORMAL: **-1**
AVERAGE MONTHLY: **61**
DPT FM NORMAL: **-2**

[HDD (BASE 65)]

TOTAL THIS MO: **122**
DPT FM NORM: **22**

[CDD (BASE 65)]

TOTAL THIS MO: **8**
DPT FM NORM: **-14**

[PRECIPITATION DATA]

TOTAL FOR MONTH: **3.11**
DPT FM NORMAL: **1.92**
MAX DAILY RAINFALL: **2.48**

[NORMALS]

MEAN MAX: 70
MEAN MIN: 55
MONTHLY MEAN: 63

HDD 100
CDD 22

1.19

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