

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

TIME OF OBSERVATION: MIDNIGHT

STATION: **SAN FRANCISCO DOWNTOWN**
MONTH: JANUARY
YEAR: 2005
LATITUDE: 37.46.10 N
LONGITUDE: 122.26.00 W

TEMPERATURE IN F: PCPN:

Date	MAX	NRM	DPT FM NORM	MIN	NRM	DPT FM NORM	AVG	AVG	HDD	HDD	CDD	CDD	WTR	DPT FM NORM	Season Remarks
1	54	57	-3	45	46	-1	49.5	50	16	15	0	0	0.37	0.37	0.37
2	47	57	-10	46	46	0	46.5	47	19	18	0	0	0.93	0.93	1.30
3	54	57	-3	44	46	-2	49.0	49	16	16	0	0	0.03	0.03	1.33
4	53	57	-4	44	46	-2	48.5	49	17	16	0	0	0.04	0.04	1.37
5	51	57	-6	46	46	0	48.5	49	17	16	0	0	0.03	0.03	1.40
6	56	57	-1	45	46	-1	50.5	51	15	14	0	0	0.00	0.00	1.40
7	55	57	-2	47	46	1	51.0	51	14	14	0	0	0.70	0.70	2.10
8	51	57	-6	47	46	1	49.0	49	16	16	0	0	1.13	1.13	3.23
9	57	58	-1	48	46	2	52.5	53	13	12	0	0	0.01	0.01	3.24
10	57	58	-1	46	46	0	51.5	52	14	13	0	0	0.50	0.50	3.74
11	55	58	-3	44	46	-2	49.5	50	16	15	0	0	0.31	0.31	4.05
12	58	58	0	43	46	-3	50.5	51	15	14	0	0	0.00	0.00	4.05
13	48	58	-10	42	46	-4	45.0	45	20	20	0	0	0.00	0.00	4.05
14	53	58	-5	41	46	-5	47.0	47	18	18	0	0	0.00	0.00	4.05
15	51	58	-7	42	46	-4	46.5	47	19	18	0	0	0.00	0.00	4.05
16	59	58	1	42	46	-4	50.5	51	15	14	0	0	0.00	0.00	4.05
17	56	58	-2	46	46	0	51.0	51	14	14	0	0	0.00	0.00	4.05
18	53	58	-5	43	46	-3	48.0	48	17	17	0	0	0.00	0.00	4.05
19	56	58	-2	43	46	-3	49.5	50	16	15	0	0	0.00	0.00	4.05
20	57	58	-1	43	47	-4	50.0	50	15	15	0	0	0.00	0.00	4.05
21	55	58	-3	43	47	-4	49.0	49	16	16	0	0	0.00	0.00	4.05
22	55	58	-3	42	47	-5	48.5	49	17	16	0	0	0.00	0.00	4.05
23	57	59	-2	42	47	-5	49.5	50	16	15	0	0	0.00	0.00	4.05
24	57	59	-2	44	47	-3	50.5	51	15	14	0	0	0.00	0.00	4.05
25	56	59	-3	46	47	-1	51.0	51	14	14	0	0	0.01	0.01	4.06
26	61	59	2	53	47	6	57.0	57	8	8	0	0	0.34	0.34	4.40
27	58	59	-1	48	47	1	53.0	53	12	12	0	0	0.23	0.23	4.63
28	58	59	-1	50	47	3	54.0	54	11	11	0	0	0.19	0.19	4.82
29	59	59	0	46	47	-1	52.5	53	13	12	0	0	0.00	0.00	4.82
30	65	60	5	45	47	-2	55.0	55	10	10	0	0	0.00	0.00	4.82
31	66	60	6	46	47	-1	56.0	56	9	9	0	0	0.00	0.00	4.82

[TEMPERATURE DATA]

AVERAGE MAX: **56**
DPT FM NORMAL: **-2**
AVERAGE MIN: **45**
DPT FM NORMAL: **-1**
AVERAGE MONTHLY: **50**
DPT FM NORMAL: **-2**

[HDD (BASE 65)]
TOTAL THIS MO: **447**
DPT FM NORM: **51**

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

[PRECIPITATION DATA]

TOTAL FOR MONTH: **4.82**
DPT FM NORMAL: **0.10**
MAX DAILY RAINFALL: **1.13**

[NORMALS]

MEAN MAX: 58
MEAN MIN: 46
MONTHLY MEAN: 52

HDD: 396
CDD: 0

MEAN PCPN: 4.72

[Normals are based on a 30 year period from 1971-2000](#)