

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

TIME OF OBSERVATION: MIDNIGHT

STATION: **SAN FRANCISCO DOWNTOWN**

MONTH: FEBRUARY

YEAR: 2007

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	AT OBS	AVG	AVG	HDD	HDD	CDD	CDD	WTR	DPT FM NORM	Season pcpn	Remarks
																0.00	
1	51	60	-9	45	47	-2		48	48	17	17	0	0	0.00	0.00	0.00	
2	54	60	-6	47	48	-1		51	51	15	14	0	0	0.00	0.00	0.00	
3	61	60	1	42	48	-6		52	52	14	13	0	0	0.00	0.00	0.00	
4	65	60	5	46	48	-2		56	56	10	9	0	0	0.00	0.00	0.00	
5	66	61	5	49	48	1		58	58	8	7	0	0	0.00	0.00	0.00	
6	61	61	0	47	48	-1		54	54	11	11	0	0	0.00	0.00	0.00	
7	59	61	-2	52	48	4		56	56	10	9	0	0	0.21	0.21	0.21	
8	57	61	-4	49	48	1		53	53	12	12	0	0	0.35	0.35	0.56	
9	59	61	-2	55	48	7		57	57	8	8	0	0	0.56	0.56	1.12	
10	59	61	-2	55	48	7		57	57	8	8	0	0	1.27	1.27	2.39	
11	59	61	-2	50	48	2		55	55	11	10	0	0	0.04	0.04	2.43	
12	58	61	-3	48	48	0		53	53	12	12	0	0	0.24	0.24	2.67	
13	58	61	-3	49	48	1		54	54	12	11	0	0	0.00	0.00	2.67	
14	60	62	-2	45	49	-4		53	53	13	12	0	0	0.00	0.00	2.67	
15	61	62	-1	50	49	1		56	56	10	9	0	0	0.00	0.00	2.67	
16	70	62	8	48	49	-1		59	59	6	6	0	0	0.00	0.00	2.67	
17	75	62	13	50	49	1		63	63	3	2	0	0	0.00	0.00	2.67	
18	58	62	-4	47	49	-2		53	53	13	12	0	0	0.00	0.00	2.67	
19	60	62	-2	46	49	-3		53	53	12	12	0	0	0.00	0.00	2.67	
20	59	62	-3	48	49	-1		54	54	12	11	0	0	0.00	0.00	2.67	
21	58	62	-4	50	49	1		54	54	11	11	0	0	0.02	0.02	2.69	
22	54	62	-8	44	49	-5		49	49	16	16	0	0	0.85	0.85	3.54	
23	53	62	-9	42	49	-7		48	48	18	17	0	0	0.05	0.05	3.59	
24	57	62	-5	46	49	-3		52	52	14	13	0	0	0.14	0.14	3.73	
25	55	62	-7	49	49	0		52	52	13	13	0	0	0.06	0.06	3.79	
26	53	62	-9	45	49	-4		49	49	16	16	0	0	0.53	0.53	4.32	
27	52	62	-10	40	49	-9		46	46	19	19	0	0	0.47	0.47	4.79	
28	52	62	-10	42	49	-7		47	47	18	18	0	0	0.00	0.00	4.79	

[TEMPERATURE DATA]

AVERAGE MAX: **59**
DPT FM NORMAL: **-2**
AVERAGE MIN: **47**
DPT FM NORMAL: **-2**
AVERAGE MONTHLY: **53**
DPT FM NORMAL: **-2**

[NORMALS]

MEAN MAX: 61
MEAN MIN: 49
MONTHLY MEAN: 55

[HDD (BASE 65)]

TOTAL THIS MO: **328**
DPT FM NORM: **45**

[CDD (BASE 65)]

TOTAL THIS MO: **0**
DPT FM NORM: **-2**

[PRECIPITATION DATA]

TOTAL FOR MONTH: **4.79**
DPT FM NORMAL: **0.64**
MAX DAILY RAINFALL: **1.27**

HDD: 283

MEAN PCPN: 4.15

CDD: 2

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