

## PRELIMINARY LOCAL CLIMATOLOGICAL DATA

TIME OF OBSERVATION: MIDNIGHT

STATION: **SAN FRANCISCO DOWNTOWN**

MONTH: JULY

YEAR: 2006

LATITUDE: 37.46.10 N

LONGITUDE: 122.26.00 W

TEMPERATURE IN F:

PCPN:

| Date | MAX | NRM | NORM | DPT FM MIN | DPT FM NRM | DPT FM NORM | AT OBS | AVG | AVG | HDD | HDD | CDD | CDD | WTR  | DPT FM NORM | Season pcpn | Remarks |
|------|-----|-----|------|------------|------------|-------------|--------|-----|-----|-----|-----|-----|-----|------|-------------|-------------|---------|
| 1    | 61  | 68  | -7   | 52         | 54         | -2          | 55     | 57  | 57  | 9   | 8   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 2    | 61  | 68  | -7   | 51         | 54         | -3          | 56     | 56  | 56  | 9   | 9   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 3    | 60  | 68  | -8   | 51         | 54         | -3          | 54     | 56  | 56  | 10  | 9   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 4    | 61  | 68  | -7   | 52         | 54         | -2          | 57     | 57  | 57  | 9   | 8   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 5    | 62  | 68  | -6   | 52         | 54         | -2          | 55     | 57  | 57  | 8   | 8   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 6    | 63  | 68  | -5   | 51         | 54         | -3          | 56     | 57  | 57  | 8   | 8   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 7    | 73  | 68  | 5    | 50         | 54         | -4          | 58     | 62  | 62  | 4   | 3   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 8    | 73  | 68  | 5    | 53         | 54         | -1          | 58     | 63  | 63  | 2   | 2   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 9    | 67  | 68  | -1   | 53         | 54         | -1          | 57     | 60  | 60  | 5   | 5   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 10   | 61  | 68  | -7   | 52         | 54         | -2          | 55     | 57  | 57  | 9   | 8   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 11   | 62  | 68  | -6   | 51         | 54         | -3          | 56     | 57  | 57  | 9   | 8   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 12   | 66  | 68  | -2   | 54         | 54         | 0           | 54     | 60  | 60  | 5   | 5   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 13   | 71  | 68  | 3    | 53         | 54         | -1          | 56     | 62  | 62  | 3   | 3   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 14   | 64  | 68  | -4   | 53         | 54         | -1          | 57     | 59  | 59  | 7   | 6   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 15   | 64  | 68  | -4   | 53         | 54         | -1          | 58     | 59  | 59  | 7   | 6   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 16   | 70  | 68  | 2    | 52         | 54         | -2          | 56     | 61  | 61  | 4   | 4   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 17   | 80  | 68  | 12   | 53         | 54         | -1          | 61     | 67  | 67  | 0   | 0   | 2   | 2   | 0.00 | 0.00        | 0.00        |         |
| 18   | 77  | 68  | 9    | 56         | 54         | 2           | 59     | 67  | 67  | 0   | 0   | 2   | 2   | 0.00 | 0.00        | 0.00        |         |
| 19   | 78  | 68  | 10   | 60         | 54         | 6           | 60     | 69  | 69  | 0   | 0   | 4   | 4   | 0.00 | 0.00        | 0.00        |         |
| 20   | 73  | 68  | 5    | 57         | 55         | 2           | 58     | 65  | 65  | 0   | 0   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 21   | 75  | 68  | 7    | 59         | 55         | 4           | 58     | 67  | 67  | 0   | 0   | 2   | 2   | 0.00 | 0.00        | 0.00        |         |
| 22   | 87  | 68  | 19   | 62         | 55         | 7           | 57     | 75  | 75  | 0   | 0   | 10  | 10  | 0.00 | 0.00        | 0.00        |         |
| 23   | 83  | 68  | 15   | 61         | 55         | 6           | 61     | 72  | 72  | 0   | 0   | 7   | 7   | 0.00 | 0.00        | 0.00        |         |
| 24   | 77  | 68  | 9    | 58         | 55         | 3           | 60     | 68  | 68  | 0   | 0   | 3   | 3   | 0.00 | 0.00        | 0.00        |         |
| 25   | 75  | 68  | 7    | 58         | 55         | 3           | 57     | 67  | 67  | 0   | 0   | 2   | 2   | 0.00 | 0.00        | 0.00        |         |
| 26   | 65  | 69  | -4   | 56         | 55         | 1           | 56     | 61  | 61  | 5   | 4   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 27   | 64  | 69  | -5   | 55         | 55         | 0           | 58     | 60  | 60  | 6   | 5   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 28   | 64  | 69  | -5   | 55         | 55         | 0           | 57     | 60  | 60  | 6   | 5   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 29   | 64  | 69  | -5   | 57         | 55         | 2           | 56     | 61  | 61  | 5   | 4   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 30   | 68  | 69  | -1   | 57         | 55         | 2           | 58     | 63  | 63  | 3   | 2   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |
| 31   | 64  | 69  | -5   | 57         | 55         | 2           | 59     | 61  | 61  | 5   | 4   | 0   | 0   | 0.00 | 0.00        | 0.00        |         |

## [TEMPERATURE DATA]

AVERAGE MAX: **69**DPT FM NORMAL: **1**AVERAGE MIN: **55**DPT FM NORMAL: **1**AVERAGE MONTHLY: **62**DPT FM NORMAL: **1**

## [NORMALS]

MEAN MAX: 68

MEAN MIN: 54

MONTHLY MEAN: 61

[HDD (BASE 65)]

TOTAL THIS MO: **124**DPT FM NORM: **-9**

[CDD (BASE 65)]

TOTAL THIS MO: **32**DPT FM NORM: **13**

## [PRECIPITATION DATA]

TOTAL FOR MONTH: **0.00**DPT FM NORMAL: **-0.04**MAX DAILY RAINFALL: **0.00**

MEAN PCPN: 0.04

HDD 133

CDD 19

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