

350635080513245 CRN56

LOCATION.--Lat 35°06'35", long 80°51'32", Mecklenburg County, Hydrologic Unit 03050103, South Mecklenburg High School, Park Road, Charlotte, NC.

PERIOD OF RECORD.--May 2000 to current year.

GAGE.--Tipping-bucket raingage and electronic datalogger. Radio telemetry at station.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network. Collection of frozen precipitation during December 2002 and February 2003 is not reflected in daily or monthly totals.

PRECIPITATION, TOTAL, INCHES  
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003  
DAILY SUM VALUES

| DAY   | OCT  | NOV  | DEC  | JAN  | FEB  | MAR  | APR  | MAY  | JUN  | JUL  | AUG  | SEP  |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1     | 0.02 | 0.00 | 0.00 | 0.13 | 0.01 | 0.34 | 0.00 | 0.00 | 0.00 | 0.37 | 0.03 | 0.00 |
| 2     | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.08 | 0.00 | 0.60 | 0.00 | 0.89 | 0.02 | 0.00 |
| 3     | 0.00 | 0.00 | 0.00 | 0.08 | 0.00 | 0.00 | 0.00 | 0.20 | 0.44 | 0.00 | 1.24 | 0.01 |
| 4     | 0.00 | 0.02 | ---  | 0.00 | 0.22 | 0.01 | 0.00 | 0.00 | 0.10 | 0.00 | 0.17 | 0.15 |
| 5     | 0.00 | 0.67 | ---  | 0.00 | 0.00 | 0.13 | 0.23 | 0.20 | 0.00 | 0.00 | 0.50 | 0.00 |
| 6     | 0.00 | 0.08 | ---  | 0.00 | 0.43 | 1.11 | 0.24 | 1.70 | 0.32 | 0.00 | 0.02 | 0.00 |
| 7     | 0.00 | 0.00 | 0.00 | 0.00 | 0.14 | 0.00 | 1.29 | 0.01 | 1.47 | 0.00 | 0.02 | 0.01 |
| 8     | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.66 | 0.00 | 0.29 | 0.00 | 0.01 | 0.00 |
| 9     | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.79 | 0.00 | 0.00 | 0.00 | 0.23 | 0.00 |
| 10    | 0.07 | 0.01 | 0.09 | 0.00 | 0.25 | 0.00 | 1.02 | 0.00 | 0.00 | 0.06 | 0.14 | 0.00 |
| 11    | 1.42 | 0.38 | 0.40 | 0.00 | 0.00 | 0.00 | 0.03 | 0.13 | 0.00 | 0.56 | 0.00 | 0.00 |
| 12    | 0.00 | 0.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.49 | 0.30 | 0.14 | 0.00 |
| 13    | 0.96 | 0.01 | 0.95 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.28 | 0.00 | 0.00 |
| 14    | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.82 | 0.00 |
| 15    | 1.03 | 0.00 | 0.00 | 0.00 | 0.02 | 0.72 | 0.00 | 1.08 | 0.04 | 0.00 | 0.01 | 0.00 |
| 16    | 0.44 | 1.03 | 0.00 | 0.06 | 0.05 | 0.17 | 0.00 | 0.00 | 0.22 | 0.00 | 0.08 | 0.00 |
| 17    | 0.00 | 0.15 | 0.00 | 0.00 | ---  | 0.09 | 0.03 | 0.00 | 1.46 | 0.25 | 0.00 | 0.00 |
| 18    | 0.00 | 0.00 | 0.00 | 0.00 | ---  | 0.17 | 1.31 | 0.08 | 1.49 | 0.00 | 0.00 | 0.00 |
| 19    | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.44 | 0.03 | 0.04 | 0.08 | 0.13 | 0.00 | 0.00 |
| 20    | 0.01 | 0.00 | 0.55 | 0.00 | 0.03 | 1.61 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 |
| 21    | 0.12 | 0.00 | 0.00 | 0.12 | 0.07 | 0.01 | 0.00 | 0.93 | 0.00 | 0.00 | 0.00 | 0.00 |
| 22    | 0.02 | 0.00 | 0.00 | 0.00 | 0.73 | 0.00 | 0.01 | 1.96 | 0.00 | 0.00 | 0.27 | 0.73 |
| 23    | 0.00 | 0.00 | 0.00 | 0.02 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 | 0.13 | 0.00 | 0.06 |
| 24    | 0.00 | 0.00 | 1.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.64 | 0.00 | 0.00 | 0.00 | 0.00 |
| 25    | 0.03 | 0.00 | 0.34 | 0.00 | 0.00 | 0.00 | 0.23 | 0.47 | 0.00 | 0.00 | 0.00 | 0.00 |
| 26    | 0.00 | 0.00 | 0.00 | 0.00 | 0.27 | 0.05 | 0.14 | 0.04 | 0.00 | 0.01 | 0.00 | 0.00 |
| 27    | 0.00 | 0.00 | 0.00 | 0.00 | 0.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 |
| 28    | 0.32 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 0.00 | 0.00 |
| 29    | 0.11 | 0.00 | 0.00 | 0.11 | ---  | 0.00 | 0.00 | 0.29 | 0.00 | 0.60 | 0.00 | 0.00 |
| 30    | 0.01 | 0.00 | 0.00 | 0.83 | ---  | 0.89 | 0.00 | 0.00 | 0.08 | 0.08 | 0.34 | 0.00 |
| 31    | 0.00 | ---  | 0.00 | 0.00 | ---  | 0.00 | ---  | 0.37 | ---  | 0.04 | 0.08 | ---  |
| TOTAL | 4.59 | 3.17 | ---  | 1.36 | ---  | 5.82 | 6.01 | 8.76 | 6.61 | 3.71 | 4.12 | 1.01 |

