LOCATION.--Lat $35^{\circ} 48^{\prime} 22^{\prime \prime}$, long $80^{\circ} 52^{\prime} 15^{\prime \prime}$, Iredell County, Hydrologic Unit 03040102, Statesville WWTP, Sunset Hill Road, Statesville, NC.

PERIOD OF RECORD.--October 1998 to current year.
GAGE.--Tipping-bucket raingage and electronic datalogger. Satellite telemetry at station.
REMARKS.--Precipitation data collected during freezing periods may not be accurately reflected in daily record; consequently, winter record is poor.

PRECIPITATION, TOTAL, INCHES, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

| DAY | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | . 00 | . 00 | --- | . 00 | . 00 | . 00 | . 09 | . 00 | . 69 | . 01 | . 00 | . 14 |
| 2 | . 00 | . 00 | - | . 00 | . 00 | . 01 | . 00 | . 00 | . 00 | . 00 | . 00 | . 02 |
| 3 | . 00 | --- | --- | . 00 | . 00 | . 34 | . 10 | . 00 | . 00 | . 25 | . 00 | 1.02 |
| 4 | . 00 | --- | --- | . 00 | . 00 | . 34 | . 00 | . 00 | . 00 | 1.83 | . 00 | . 32 |
| 5 | . 00 | -- | --- | . 00 | . 00 | . 14 | . 00 | . 07 | . 00 | . 02 | . 00 | . 00 |
| 6 | . 00 | -- | --- | --- | . 00 | . 00 | . 00 | . 01 | . 16 | . 00 | . 00 | . 00 |
| 7 | . 00 | -- | --- | --- | . 00 | . 00 | . 00 | . 00 | . 01 | . 00 | . 00 | . 00 |
| 8 | . 00 | --- | --- | --- | . 00 | . 00 | . 00 | . 00 | . 03 | . 43 | . 00 | . 00 |
| 9 | . 00 | --- | --- | . 00 | . 00 | . 00 | . 00 | . 02 | . 00 | . 00 | . 00 | . 00 |
| 10 | . 00 | -- | -- | . 00 | . 15 | . 00 | . 00 | . 00 | . 00 | . 01 | . 07 | . 00 |
| 11 | . 00 | --- | - | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 57 | . 00 |
| 12 | . 00 | --- | --- | . 14 | . 03 | . 34 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 |
| 13 | . 00 | . 00 | . 00 | . 00 | . 35 | . 04 | . 22 | . 00 | . 00 | . 61 | . 80 | . 00 |
| 14 | . 00 | . 25 | . 15 | . 02 | . 05 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 |
| 15 | . 00 | --- | . 00 | . 00 | . 05 | . 80 | . 02 | . 00 | . 00 | . 00 | . 00 | . 00 |
| 16 | . 00 | --- | . 89 | . 00 | . 56 | . 01 | --- | . 21 | . 00 | . 00 | . 00 | . 00 |
| 17 | . 00 | -- | . 17 | . 00 | . 34 | . 00 | - | . 03 | . 00 | . 00 | . 01 | . 00 |
| 18 | . 00 | --- | . 00 | . 49 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 |
| 19 | . 00 | -- | . 12 | . 93 | . 00 | . 00 | . 00 | . 14 | . 00 | . 29 | . 00 | . 00 |
| 20 | . 00 | --- | . 00 | . 17 | . 00 | . 69 | . 00 | . 01 | . 00 | . 00 | . 00 | . 62 |
| 21 | . 00 | --- | . 00 | . 00 | . 00 | . 65 | . 00 | . 11 | . 00 | . 00 | . 00 | . 00 |
| 22 | . 00 | - | . 00 | . 00 | . 01 | . 00 | . 00 | . 07 | . 20 | . 00 | . 00 | . 00 |
| 23 | . 00 | -- | . 00 | . 00 | . 21 | . 00 | . 00 | . 00 | . 01 | . 25 | . 00 | . 00 |
| 24 | . 00 | - | . 00 | . 00 | . 00 | . 00 | . 61 | . 34 | . 11 | . 06 | . 30 | 1.06 |
| 25 | --- | --- | . 00 | . 00 | . 48 | . 00 | . 40 | . 39 | 1.68 | . 42 | . 00 | . 01 |
| 26 | - | --- | --- | . 00 | . 00 | . 00 | . 00 | . 13 | . 01 | . 08 | . 00 | . 00 |
| 27 | --- | - | --- | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 24 | . 01 | . 00 |
| 28 | --- | --- | --- | . 00 | . 00 | . 00 | . 00 | . 04 | . 00 | . 00 | . 00 | . 00 |
| 29 | . 00 | --- | . 00 | . 00 | --- | 1.82 | . 00 | . 01 | . 00 | . 25 | . 00 | . 00 |
| 30 | . 00 | --- | . 00 | . 22 | --- | . 00 | . 00 | . 00 | . 04 | . 00 | . 09 | . 00 |
| 31 | . 00 | --- | . 00 | . 00 | --- | . 21 | --- | . 02 | --- | . 00 | . 00 | -- |
| TOTAL | --- | --- | --- | --- | 2.23 | 5.39 | --- | 1.60 | 2.94 | 4.75 | 1.85 | 3.19 |



