

LOCATION.--Lat 35°06'54", long 80°58'18", Mecklenburg County, Hydrologic Unit 03050103, Lake Wylie Elementary School, Erwin Road, Charlotte, NC.

PERIOD OF RECORD.--September 1990 to current year. Records for period September 1990 to September 1998 published in USGS OFR 96-150, 98-67, and 99-273.

GAGE.--Tipping-bucket raingage and electronic datalogger. Radio telemetry at station. Prior to Aug. 23, 2000 gage located at private residence, Choate Circle, Charlotte, NC.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network. Collection of frozen precipitation during January 2005 is not reflected in daily or monthly totals.

PRECIPITATION, TOTAL, INCHES  
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005  
DAILY SUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.00	---	0.08	0.00	0.00	0.01	0.01	0.16	0.97	0.00	0.01	0.00
2	0.00	---	0.00	0.00	0.00	0.00	0.06	0.00	0.81	0.00	0.00	0.00
3	0.02	0.13	0.00	0.00	0.60	0.00	0.00	0.00	0.03	0.00	0.00	0.00
4	0.00	0.64	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.06	0.00	0.00
5	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00	0.04	0.00	0.00
6	0.00	---	0.47	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.02	0.00
7	0.00	---	0.00	0.00	0.00	0.20	0.09	0.00	0.03	0.84	0.00	0.00
8	0.00	---	0.00	0.00	0.00	0.47	0.06	0.00	0.01	0.00	0.86	0.00
9	0.00	---	0.20	0.00	0.01	0.00	0.00	0.00	0.00	0.00	1.14	0.00
10	0.00	---	0.93	0.00	0.01	0.00	0.00	0.30	0.00	0.00	0.02	0.00
11	0.00	---	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.14	0.00	0.00
12	0.00	---	0.00	0.00	0.00	0.00	1.24	0.56	0.00	0.00	0.00	0.00
13	0.68	---	0.00	0.01	0.07	0.00	0.77	0.01	0.00	0.17	0.00	0.00
14	0.00	---	0.00	1.05	0.19	0.02	0.07	0.00	0.00	0.00	0.00	0.00
15	0.00	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00
16	0.00	---	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.10
17	0.00	---	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.14	0.00
18	0.05	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.16	0.00	1.38	0.00
19	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.01	0.00
20	0.00	0.01	0.00	0.00	0.16	0.00	0.00	0.82	0.00	0.00	0.00	0.07
21	0.00	0.02	0.00	0.00	0.41	0.00	0.00	0.00	0.00	0.00	0.02	0.00
22	0.00	0.07	0.00	0.02	0.00	0.56	0.37	0.00	0.00	0.14	0.00	0.00
23	0.00	0.44	0.55	0.00	0.00	0.31	0.03	0.00	0.00	0.00	0.16	0.00
24	0.10	0.44	0.00	0.00	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
26	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.45	0.00	0.00	0.01
27	0.00	0.57	0.00	0.00	0.40	0.65	0.01	0.00	0.13	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.63	1.33	0.00	0.00	0.83	0.20	0.00	0.00
29	0.01	0.00	0.00	---	---	0.00	0.00	0.00	0.00	1.05	0.00	0.91
30	---	0.00	0.00	---	---	0.00	0.31	0.31	0.00	0.33	0.02	0.00
31	---	---	0.00	0.00	---	0.59	---	0.00	---	0.15	0.00	---
TOTAL	---	---	2.24	---	2.86	5.09	3.03	2.22	3.75	3.14	3.78	1.10

