

Water-Data Report 2010

352012081154345 RAINGAGE AT PASOUR MOUNTAIN RESEARCH STATION NEAR DALLAS, NC

Santee Basin South Fork Catawba Subbasin

LOCATION.--Lat 35°20'12.50", long 81°15'43.45" referenced to North American Datum of 1983, Gaston County, NC, Hydrologic Unit 03050102, 3.8 mi north of Bessemer City and 5 mi west of Dallas.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--April 2010 to September 2010.

GROUNDWATER LEVELS: April 2010 to September 2010, station numbers 352012081154301, 352012081154302.

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Satellite telemetry at station.

PRECIPITATION, TOTAL, INCHES WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010 DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1								0.00	1.24	0.00	0.06	0.00
2								0.00	0.03	0.00	0.00	0.00
3								0.45	0.00	0.00	0.00	0.00
4								0.00	0.00	0.00	0.00	0.00
5								0.00	0.00	0.00	0.90	0.00
6								0.00	0.02	0.00	0.00	0.00
7								0.00	0.01	0.00	0.00	0.00
8								0.00	0.00	0.00	0.00	0.00
9								0.00	0.00	0.02	0.00	0.00
10								0.02	0.19	0.00	0.00	0.00
11								0.13	0.00	0.10	0.02	0.08
12								0.00	0.00	1.50	0.00	0.01
13								0.00	0.01	0.13	0.00	0.00
14								0.01	0.09	0.00	0.20	0.00
15								0.00	0.00	0.00	0.25	0.00
16								1.30	0.00	0.01	0.00	0.00
17								0.59	0.00	0.77	0.01	0.00
18								0.60	0.00	0.54	0.12	0.00
19								0.09	0.00	0.01	2.58	0.00
20								0.00	0.00	0.05	0.00	0.00
21							0.08	0.00	0.00	0.00	0.00	0.00
22							0.00	0.00	0.00	0.00	0.00	0.00
23							0.01	0.00	0.00	0.00	0.00	0.00
24							0.50	0.03	0.26	0.64	0.00	0.00
25							0.37	0.06	0.00	0.00	0.00	0.00
26							0.00	0.00	0.02	0.00	0.00	
27							0.39	0.00	0.00	0.45	0.00	
28							0.00	1.28	0.17	0.11	0.00	0.00
29							0.00	0.01	0.17	0.00	0.00	0.28
30							0.00	0.00	0.36	0.00	0.00	0.00
31								0.59		0.04	0.00	
Total								5.16	2.51	4.37	4.14	

352012081154345 RAINGAGE AT PASOUR MOUNTAIN RESEARCH STATION NEAR DALLAS, NC—Continued

