



Water-Data Report 2010

360143078540945 RAINGAGE AT WEST MURRAY AVENUE AT DURHAM, NC

Neuse Basin
Upper Neuse Subbasin

LOCATION.--Lat 36°01'43.2", long 78°54'09.3" referenced to North American Datum of 1983, Durham County, NC, Hydrologic Unit 03020201, on south side of West Murray Avenue in Northgate Park, Durham.

CLIMATOLOGICAL RECORDS

COOPERATION.--Gage is operated in cooperation with the Stormwater Services Division, City of Durham.

PERIOD OF RECORD.--August 2008 to current year.

DISCHARGE: August 2008 to current year (published as streamgage 0208675010).

INSTRUMENTATION.--Tipping-bucket raingage. Satellite telemetry at station.

REMARKS.--Precipitation data collected during freezing periods may not be accurately reflected in daily record.

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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	1.00	0.01	0.00	---	0.00	0.00	0.00	0.48	0.00	0.00	0.00
2	0.00	0.00	2.80	0.00	---	---	0.00	0.00	0.11	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	---	---	0.00	0.00	0.00	0.00	0.01	0.00
4	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.08	0.00	0.43	0.00	1.90	0.00	0.00	0.00	0.00	0.00	0.25	0.00
6	0.03	0.00	0.00	0.00	0.01	0.00	0.00	0.21	0.08	0.00	0.00	0.00
7	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.62	0.05	0.00	0.00	0.03	0.00	0.00	0.07	0.00	0.00
9	0.00	0.00	0.77	0.00	0.31	0.00	0.15	0.00	0.00	0.38	0.00	0.00
10	0.00	1.03	0.00	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	3.32	0.00	0.00	0.00	0.23	0.00	0.00	0.00	0.00	0.00	0.08
12	0.27	1.14	0.00	0.00	---	0.09	0.00	0.00	0.35	0.24	0.00	0.03
13	0.00	0.01	0.48	0.00	---	0.71	0.01	0.00	0.59	1.44	0.00	0.00
14	0.08	0.00	0.01	0.00	0.00	0.17	0.01	0.00	0.00	0.20	0.00	0.00
15	0.16	0.00	0.00	0.00	0.11	0.00	0.00	0.04	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.38	0.84	0.04	0.00	0.00
17	0.00	0.00	0.00	1.47	0.00	0.00	0.00	3.73	0.00	0.81	0.00	0.00
18	0.00	0.36	---	0.00	0.00	0.00	0.00	0.37	0.00	0.60	0.00	0.00
19	0.00	0.21	---	0.00	0.00	0.00	0.00	0.24	0.00	0.01	1.11	0.00
20	0.00	0.00	0.23	0.04	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00
21	0.00	0.00	0.00	0.68	0.00	0.00	0.76	0.00	0.00	0.00	0.00	0.00
22	0.00	0.14	0.00	0.01	0.43	0.00	0.00	1.05	0.00	0.00	0.79	0.00
23	0.00	1.15	0.00	0.00	0.00	0.01	0.00	0.43	0.47	0.00	0.00	0.00
24	0.47	0.01	0.00	0.18	0.23	0.00	0.08	0.17	0.00	0.00	0.38	0.00
25	0.00	0.01	1.20	1.25	0.01	0.00	0.28	0.01	0.00	0.50	0.09	0.00
26	0.02	0.07	0.00	0.00	0.00	0.13	0.00	0.00	0.06	0.00	0.00	0.84
27	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	1.29
28	0.26	0.00	0.00	0.00	0.00	0.06	0.00	1.43	0.04	0.00	0.00	0.22
29	0.00	0.00	0.00	---	---	0.85	0.00	0.01	0.00	0.05	0.00	---
30	0.01	0.16	0.04	---	---	0.00	0.00	0.00	0.00	0.00	0.00	---
31	0.06	---	0.14	---	---	0.00	---	0.00	---	0.03	0.00	---
Total	1.90	8.61	---	---	---	---	1.32	8.07	3.02	4.82	2.63	---

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