

Water-Data Report 2007

**0214668150 MCMULLEN CREEK ABOVE LINCREST PLACE AT CHARLOTTE, NC**

Santee Basin  
Lower Catawba Subbasin

LOCATION.--Lat 35°10'13", long 80°47'08" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, on left bank, between Addison Drive and Lincrest Place, and 4 mi southeast of city hall in Charlotte, NC.

DRAINAGE AREA.--1.94 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--May 2006 to current year.

GAGE.--Water-stage recorder and crest-stage gage. Elevation of gage is 654.84 ft North American Vertical Datum of 1988, from levels. Radio telemetry at site.

REMARKS.--Records good.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 7.90 ft, November 21, 2006; minimum gage height, 0.72 ft, July 25-27, August 16-21, 2007.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 7.90 ft, November 21; minimum gage height, 0.72 ft, July 25-27, August 16-21, 2007.

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**GAGE HEIGHT, FEET**  
**WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**  
**DAILY MEAN VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	1.38	1.51	1.57	1.65	1.64	2.15	1.25	1.19	1.12	1.22	1.14	1.38
2	1.40	1.50	1.36	1.42	1.54	2.56	1.26	1.19	1.13	1.11	1.09	1.32
3	1.36	1.49	1.33	1.39	1.35	1.49	1.24	1.19	1.39	1.08	1.00	1.16
4	1.44	1.47	1.31	1.34	1.31	1.36	1.23	1.20	1.16	1.07	0.94	1.15
5	1.42	1.45	1.30	1.80	1.29	1.34	1.22	1.22	1.13	1.06	1.01	1.06
6	1.36	1.42	1.29	1.53	1.28	1.34	1.23	1.21	1.12	1.05	1.30	1.25
7	1.39	1.76	1.29	---	1.28	1.33	1.22	1.19	1.12	1.54	1.25	1.23
8	1.92	1.74	1.29	---	1.28	1.31	1.22	1.16	1.11	1.31	---	1.25
9	1.50	1.47	1.29	---	1.26	1.29	1.22	1.26	1.10	1.28	---	1.27
10	1.43	1.42	1.28	1.34	1.25	1.28	1.22	1.21	1.10	1.27	---	1.27
11	1.42	1.65	1.28	1.30	1.25	1.27	1.35	1.16	1.09	1.23	---	1.17
12	1.62	1.82	1.30	1.30	1.25	1.27	1.40	1.18	1.22	1.26	---	1.06
13	1.42	1.46	1.28	1.28	1.87	1.28	1.17	1.21	1.14	1.17	---	1.05
14	1.40	1.41	1.27	1.28	1.61	1.29	1.18	1.19	1.33	1.15	0.87	1.21
15	1.40	1.43	1.27	1.27	1.37	1.27	1.99	1.16	1.28	1.20	0.78	1.54
16	1.40	2.57	1.27	1.26	1.32	1.48	1.33	1.16	1.15	1.25	0.73	1.19
17	2.42	1.48	1.27	1.24	1.31	1.29	1.23	1.16	1.13	1.18	0.72	1.11
18	1.79	1.38	1.27	1.36	1.29	1.26	1.20	1.15	1.12	1.30	0.73	1.24
19	1.59	1.33	1.27	1.31	1.28	1.25	1.34	1.15	1.10	1.17	0.73	1.30
20	1.55	1.31	1.26	1.26	1.29	1.26	1.36	1.15	1.11	1.11	0.73	---
21	1.53	2.45	1.28	1.47	1.30	1.26	---	1.15	1.12	---	0.86	---
22	1.53	3.56	1.89	1.58	1.27	1.25	---	1.15	1.07	---	1.19	1.29
23	1.52	1.64	1.55	1.35	1.26	1.30	---	1.15	1.01	---	1.43	1.29
24	1.50	1.46	1.43	1.33	1.25	1.33	1.20	1.15	1.08	0.81	1.34	1.30
25	1.51	1.39	2.04	1.30	1.59	1.28	1.19	1.14	1.71	0.74	1.15	1.31
26	1.51	1.36	1.51	1.30	1.38	1.27	1.19	1.14	1.29	0.72	1.27	1.37
27	1.89	1.40	1.38	1.28	1.31	1.25	1.30	1.14	1.19	0.97	1.37	1.17
28	1.92	1.35	1.34	1.27	1.29	1.24	1.18	1.14	1.17	1.35	1.17	1.08
29	1.57	1.34	1.32	1.25	---	1.28	1.17	1.14	1.16	1.21	1.10	0.99
30	1.53	1.40	1.31	1.25	---	1.24	1.17	1.14	1.50	1.29	1.02	0.91
31	1.51	---	1.41	1.25	---	1.24	---	1.13	---	1.23	1.52	---
<b>Mean</b>	1.55	1.61	1.37	---	1.36	1.36	---	1.17	1.18	---	---	---
<b>Max</b>	2.42	3.56	2.04	---	1.87	2.56	---	1.26	1.71	---	---	---
<b>Min</b>	1.36	1.31	1.26	---	1.25	1.24	---	1.13	1.01	---	---	---

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