

Water-Data Report 2007

08158030 Boggy Creek at Manor Road at Austin, TX

Middle Colorado-Llano Basin
Austin-Travis Lakes Subbasin

LOCATION.--Lat 30°17'10", long 97°42'31" referenced to North American Datum of 1983, Travis County, TX, Hydrologic Unit 12090205, on the right, upstream side of the bridge, 2 blocks south of Airport Blvd and 2.5 miles east, northeast of the State Capitol Building in Austin.

DRAINAGE AREA.--1.67 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.—Aug. 2, 2007 to Sept. 30, 2007.

GAGE.--Water stage recorder. Datum of gage is 530 ft above NAD 1983. Satellite telemeter at gage.

REMARKS.--Records fair, except those estimated daily discharges, which are poor. No known regulation or diversions.

EXTREMES FOR CURRENT YEAR.--Maximum discharge, 742 ft³/s, Sep. 11 (Gage-height, 6.19 ft).

08158030 Boggy Creek at Manor Road at Austin, TX—Continued

DISCHARGE, CUBIC FEET PER SECOND
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY MEAN VALUES
[e, estimated]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	---	---	---	---	1.2
2	---	---	---	---	---	---	---	---	---	---	0.48	3.9
3	---	---	---	---	---	---	---	---	---	---	0.34	1.6
4	---	---	---	---	---	---	---	---	---	---	0.34	1.2
5	---	---	---	---	---	---	---	---	---	---	0.34	1.6
6	---	---	---	---	---	---	---	---	---	---	0.36	0.53
7	---	---	---	---	---	---	---	---	---	---	0.41	0.22
8	---	---	---	---	---	---	---	---	---	---	0.45	0.26
9	---	---	---	---	---	---	---	---	---	---	0.47	0.23
10	---	---	---	---	---	---	---	---	---	---	0.50	1.5
11	---	---	---	---	---	---	---	---	---	---	0.50	35
12	---	---	---	---	---	---	---	---	---	---	0.50	0.91
13	---	---	---	---	---	---	---	---	---	---	0.50	0.24
14	---	---	---	---	---	---	---	---	---	---	0.50	0.22
15	---	---	---	---	---	---	---	---	---	---	0.50	0.31
16	---	---	---	---	---	---	---	---	---	---	e9.6	0.39
17	---	---	---	---	---	---	---	---	---	---	0.43	0.65
18	---	---	---	---	---	---	---	---	---	---	0.13	0.73
19	---	---	---	---	---	---	---	---	---	---	0.07	0.74
20	---	---	---	---	---	---	---	---	---	---	0.08	0.75
21	---	---	---	---	---	---	---	---	---	---	0.10	0.67
22	---	---	---	---	---	---	---	---	---	---	1.5	0.50
23	---	---	---	---	---	---	---	---	---	---	0.04	0.44
24	---	---	---	---	---	---	---	---	---	---	0.04	0.53
25	---	---	---	---	---	---	---	---	---	---	0.04	0.56
26	---	---	---	---	---	---	---	---	---	---	0.04	0.65
27	---	---	---	---	---	---	---	---	---	---	0.05	0.59
28	---	---	---	---	---	---	---	---	---	---	e0.14	0.66
29	---	---	---	---	---	---	---	---	---	---	e0.57	5.2
30	---	---	---	---	---	---	---	---	---	---	0.22	0.34
31	---	---	---	---	---	---	---	---	---	---	7.1	---
Total	---	---	---	---	---	---	---	---	---	---	---	62.32
Mean	---	---	---	---	---	---	---	---	---	---	---	2.08
Max	---	---	---	---	---	---	---	---	---	---	---	35
Min	---	---	---	---	---	---	---	---	---	---	---	0.22
Ac-ft	---	---	---	---	---	---	---	---	---	---	---	124

