

TENNESSEE RIVER BASIN

0349998425 LITTLE TENNESSEE RIVER AT RIVERSIDE, NC

LOCATION.--Lat 35°05'26", long 83°22'50", Macon County, Hydrologic Unit 06010202, at bridge on Secondary Road 1644, 6 mi south of Franklin.

DRAINAGE AREA.--120 mi²

PERIOD OF RECORD.--June 2000 to current year.

REMARKS.--Samples collected for the Upper Little Tennessee Sediment Study.

WATER-QUALITY DATA, FOR PERIOD JUNE 2000 TO SEPTEMBER 2001

DATE	TIME	SED. SUSP. SIEVE DIAM. % FINER THAN .062 MM (70331)	SEDI- MENT, SUS- PENDED (MG/L) (80154)
JUN 2000			
21...	1440		A17
NOV			
14...	1215	--	A4
14...	1230	--	4
21...	1200	--	5
27...	0925	--	8
DEC			
05...	1200	--	5
12...	1050	--	4
19...	1130	--	13
26...	1100	--	5
JAN 2001			
02...	1100	--	7
09...	1306	--	5
16...	1100	--	4
23...	1100	--	13
30...	1115	--	72
FEB			
06...	1030	--	3
13...	1100	--	4
20...	1200	--	7
26...	1100	--	A97
27...	1245	--	32
MAR			
06...	1000	--	10
13...	1000	--	56
20...	1000	--	24
27...	1000	--	9
APR			
03...	1000	--	12
10...	1000	--	11
17...	1100	--	12
24...	1000	70	11
MAY			
01...	1000	--	13
02...	1025	--	10
02...	1110	--	A8
08...	1000	81	8
15...	1100	--	7
22...	0900	85	24
29...	1100	--	26
JUN			
05...	1100	--	18
12...	1100	--	13
19...	1200	--	9
26...	1200	--	554
JUL			
03...	1100	--	26
10...	1100	--	12
17...	1100	--	11
24...	1100	--	17
31...	1100	--	497
AUG			
07...	1100	--	23
14...	1100	--	79
21...	1100	--	7
28...	1100	--	7
SEP			
04...	1100	--	12
11...	1200	--	5
18...	1200	--	4
25...	1200	--	67
26...	1055	85	19