

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 Frankin.

DRAINAGE AREA.--120 mi<sup>2</sup>

PERIOD OF RECORD.--June 2000 to September 2003 (discontinued).

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

WATER-QUALITY DATA, WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

Date	Time	Bedload sediment discharge, tons/d (80225)	Bedload sediment, sieve diameter <.063mm (80226)	Bedload sediment, sieve diameter <.125mm (80227)	Bedload sediment, sieve diameter <.25mm (80228)	Bedload sediment, sieve diameter <.5 mm (80229)	Bedload sediment, sieve diameter <1 mm (80230)	Bedload sediment, sieve diameter <16 mm (80234)	Bedload sediment, sieve diameter <64 mm (80236)	Bedload sediment, sieve diameter <8 mm (80233)	Bedload sediment, sieve diameter <4 mm (80232)	Bedload sediment, sieve diameter <32 mm (80235)	Bedload sediment, sieve diameter <2 mm (80231)
MAR 20...	1456	6.0	1	2	20	80	90	92	100	92	91	92	91
MAY 06...	1620	7.1	1	2	16	66	96	100	--	100	99	--	99