

TENNESSEE RIVER BASIN

599

0350156375 LAKE EMORY AT DAM NEAR FRANKLIN, NC

LOCATION.--Lat 35°13'09", long 83°22'16", Macon County, Hydrologic Unit 06010202, at the Lake Emory dam, 2.5 mi north-northeast of Franklin.

DRAINAGE AREA.--310 mi²

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

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

WATER-QUALITY DATA, WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002

Date	Time	SEDI- MENT, SUS- PENDED (MG/L) (80154)
OCT		
02...	1400	12
09...	1400	15
16...	1400	13
23...	1400	8.9
25...	1500	2.9
30...	1400	12
NOV		
06...	1400	28
13...	1400	17
20...	1400	31
27...	1400	18
JAN		
20...	1225	A31
23...	1417	A93

Remark codes used in this report:

A -- Average value