

Miscellaneous Sites

Measurements of streamflow at points other than gaging stations are given in the following table. Measurements of base flow are designated by an asterisk (*); measurements of peak flow by a dagger(†).

Discharge measurements made at miscellaneous sites during water year 2005

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water years)	Measurements	
					Date	Discharge (ft ³ /s)
CUMBERLAND RIVER BASIN						
03418000	Cumberland River	Lat 35°20'24", long 85°25'46", Overton County, Hydrologic Unit 05130106, on left bank 700 ft upstream from Clark Branch, 0.2 mi downstream from bridge on State Hwy. 136, 1.4 mi upstream from Flat Creek, 2.7 mi west of Windel and 5.0 mi south of Hilham.	70.8	1932-1975	3-30-05	74.1
	Roaring River near Hilham				6-9-05	29.0
					8-4-05	2.93
					9-19-05	0.1
03418040	Roaring River to Cumberland River	Lat 36°16'23", long 85°25'23", Overton County, Hydrologic Unit 05130106, at bridge on Boatman Rd., 0.2 mi from junction of County Rd. 293 (Tommy Dotson Rd) near Cookeville.	25.59		4-13-05	102
	Spring Creek near Dodson Chapel				4-19-05	61.1
					6-9-05	38.8
					8-4-05	10.8
					9-19-05	5.41
03418180	Roaring River to Cumberland River	Lat 35°20'53", long 85°34'00", Jackson County, Hydrologic Unit 05130106, at bridge on on State Hwy. 135, 3.1 mi northwest of Dodson Branch.	61.0	1974-76 1978-81	3-23-05	57.8
	Blackburn Fork near Dodsonville				6-15-05	37.7
					8-4-05	19.0
03420500	Collins River to Caney Fork River to Cumberland River	Lat 35°39'55", long 85°53'00", Warrem County, Hydrologic Unit 05130107, at county highway bridge on Trousdale-McMinnville Pike, 3.2 mi east of Trousdale.	126	1932-57 1958-69	4-11-05	285
	Barren Fork near Trousdale				5-5-05	197
					8-3-05	59.1
TENNESSEE RIVER BASIN						
03571800	Tennessee River	Lat 35°08'03", long 85°46'15", Marion County, Hydrologic Unit 06030001, at bridge on former US Highway 41 and 64, 9.2 mi southeast of Monteagle.	50.4	1955-99a 2000-04a	1-25-05	50.5
	Battle Creek near Monteagle					
03571820	Big Fiery Gizzard Creek to Battle Creek to Tennessee River	Lat 35°15'08", long 85°44'35", Grundy County, Hydrologic Unit 06030001, at bridge 0.7 mi southwest of center of Tracy City.	5.29	1944 1961	1-28-05	7.80
	Little Fiery Gizzaard at Tracy City					
03594153	Tennessee River	Lat 35°16'33", long 88°01'12", Hardin County, Hydrologic Unit 06040001, at bridge on U.S. Hwy 64, .75 mi east of Olivehill, 14 mi east of Savannah.	158	2002-04a	12-2-04	1420
	Indian Creek				12-7-04	13000
					12-7-04	12500
03600085	Duck River to Tennessee River	Lat 35°43'39", long 86°59'19", Maury County, Hydrologic Unit 06040003, at bridge on Petty Lane, 0.8 mi north of Carters Creek, and at mile 4.7.	16.6	1986-99 2000-04	12-2-04	107
	Carters Creek				2-15-05	47.0
					5-11-05	5.51
					7-13-05	2.42

Miscellaneous Sites--Continued

Discharge measurements made at miscellaneous sites during water year 2005

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water years)	Measurements	
					Date	Discharge (ft ³ /s)
TENNESSEE RIVER BASIN--Continued						
03600086	Carters Creek to Duck River Creek Tributary	Lat 35°43'34", long 86°59'19", Maury County, Hydrologic Unit 06040003, at culvert on Carters Creek Road, 0.7 mi north of Carters Creek.	2.94	1986-99 2000-04	12-2-04 2-15-05 5-11-05 7-13-05	20.6 7.80 1.50 3.67
OBION RIVER BASIN						
07025500	Obion River to North Fork Mississippi River Obion River	Lat 36°23'59", long 88°59'43", Obion County, Hydrologic Unit 08010202, at bridge on State Route 22, 3.9 mi southeast of Union City.	480	1929-66‡ 1967-71‡ 1989-93‡ 1994-99a 2000-04a	11-3-04 11-18-04	6100 289
WOLF RIVER BASIN						
07030298	Wolf River to Loosahatchie River	Lat 35°15'11", long 89°56'25", Shelby County, Hydrologic Unit 08010209, at bridge on Raliegh-Millington Road, 1.0 mi north of Memphis.			10-6-04	116*
HATCHIE RIVER BASIN						
07030037	Hatchie River to Flat Creek	Lat 35°35'17", long 89°33'39", Tipton County, Hydrologic Unit 08010208, at bridge on Antioch Hwy., 5.0 mi northeast of Covington, and 1.3 mi west of Antioch, TN.			3-22-05 5-25-05	38.8 0.23*
07030025	Hatchie River to Richland Creek	Lat 35°35'08", long 89°32'14", Tipton County, Hydrologic Unit 08010208, at bridge on Antioch Hwy., 6.0 mi northeast of Covington, and 0.5 mi east of Antioch, TN.			3-22-05 5-25-05	6.57 0.0*

‡ Operated as continuous record station.

a Operated as crest-stage gage.