

U.S. GEOLOGICAL SURVEY
ALABAMA DISTRICT

RIVER PROFILE DATA

Table 4. - List of floodmarks and corresponding elevations. Continued.

Site No.	C of E Range No.	River mile	Date	Water-surface (ft) NGVD	Date	Maximum Water-surface (ft) NGVD	Remarks
TALLAPOOSA RIVER:							
21	T81-14*	9.5	4-3-81	148.91(1220)	4-3-81	149.65	Floodmark: Excellent seed and trash line on 6-in. water beech 20 ft downstream from range T81-14
		9.8	4-2-81	149.86(0955) 149.91(1227)	4-2-81	149.9**	At U.S. Highway 231 Measured discharge, 44,400cfs River stage, 149.88 (mean)
22	T81-13*	11.15	4-3-81	150.97(1205)	4-3-81	151.99	Floodmark: Excellent seed and trash line on 24-in. oak tree at range T81-13 on left bank
		12.84	4-3-81		4-3-81	154.75**	Station 02419890 Tallapoosa River at Montgomery. Peak occurred between 0100 and 0200.
	T81-12*	12.85	4-3-81	153.67(1147)	4-2-81	154.78	Floodmark: Excellent seed and trash line on concrete column support to Montgomery Water Plant pumping station orifice, at southwest corner
23	T81-10*	17.8	4-3-81	157.99(1124)	4-2-81	159.23	Floodmark: Excellent seed and trash line on 16-in. sycamore tree, 75 ft upstream from range T81-10-10 on right bank

* Same location as cross-section surveyed by C of E in March 1981
** Approximation.

Note.- River mile figures for Bouldin tailrace canal determined by USGS and are measured upstream from the junction of the Coosa River.