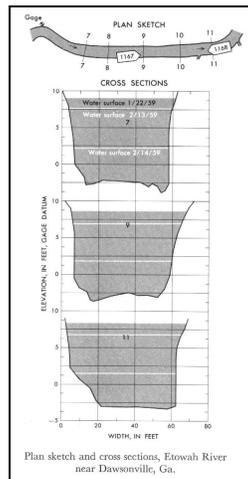


Etowah River near Dawsonville, Ga



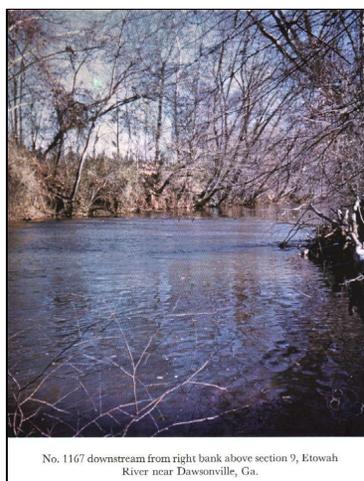
Study Reach.--Section 7 is 477 ft downstream from gage.

Gage Location.--Lat 34°23', long 84°04', on left bank 0.5 mile upstream from Palmer Creek, 1 mile downstream from Russell Creek, 4 miles southeast of Dawsonville, Dawson County, and 7.5 miles upstream from Shoal Creek.

Drainage Area.--103 sq mi.

Gage Datum and Elevations of Reference Points.--Not available.

Stage, Discharge Measurements and Computed n-Values.--Gage heights were 19.45 ft, 7.95 ft, 2.85 ft at gage; 9.02 ft, 7.55 ft, 2.18 ft at section 7. Peak discharges were 2,260 cfs on Jan. 22, 1959, 1,850 cfs on Feb. 13, 1959 and 515 cfs on Feb. 14, 1959.



Description of Channel.--Bed is sand and gravel with several fallen trees in the reach. Banks are lined with overhanging trees and underbrush.

Floods.--

Estimated n-Values using Cowan s Approach.--

Key words.--