

LEGEND:

OVERFLOW LIMITS:

100 YEAR FLOOD

500 YEAR FLOOD

+ M-1.0

1/10 MILE MARK

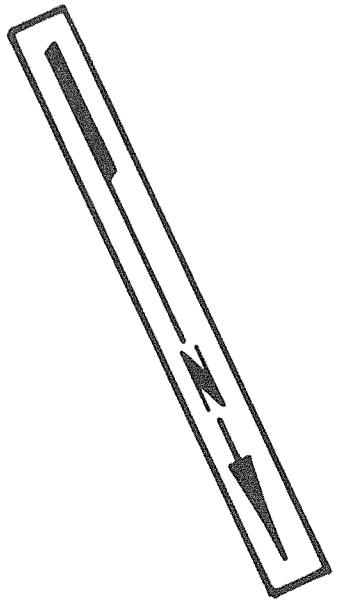
5 CROSS SECTION

5 FLOODWAY

The extent of flood overflow is based on data and measurements from aerial photography. Because of the methods used, the flooded areas as shown may not represent exact conditions on the ground.

Base map is a portion of USGS-TVA Topographic Quadrangle map 209 NE dated 1978 with minor revisions.

Contour interval 40 feet



TENNESSEE VALLEY AUTHORITY
OFFICE OF NATURAL RESOURCES AND ECONOMIC DEVELOPMENT

**FLOODED AREAS
WITH PROPOSED FLOODWAY**

Beaver Creek

Mile 0.00 To Mile 1.88

Confining flow to floodway indicated would not increase the 100-Year Flood profile height by more than one foot.

SCALE 0 400 800 FEET

Spruce Pine N.C.

September 1985