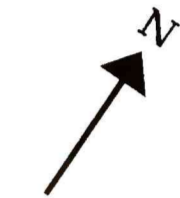
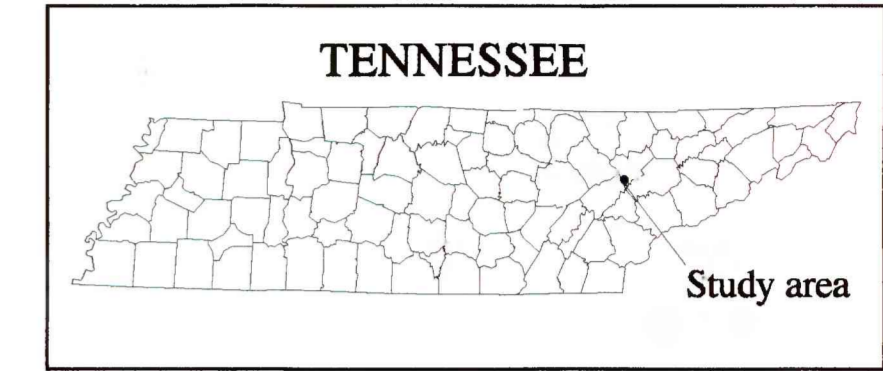
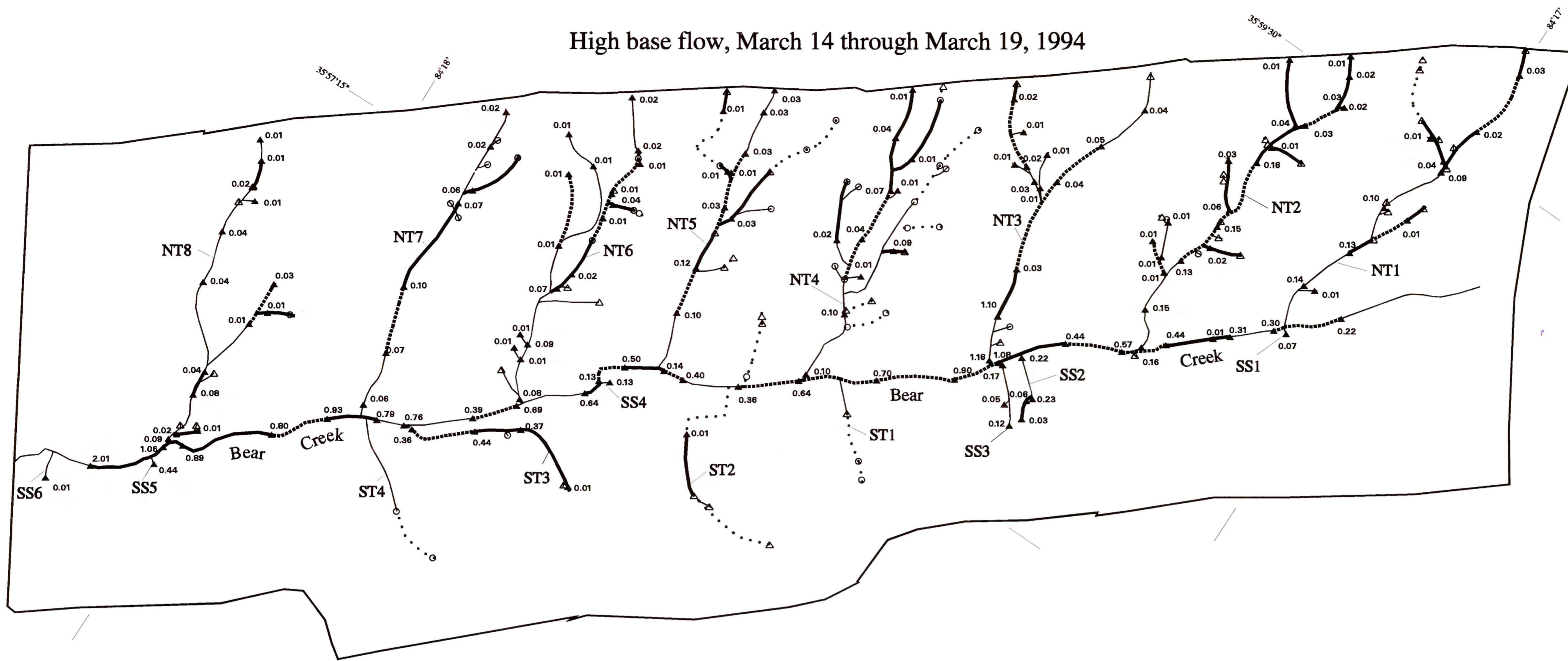


High base flow, March 14 through March 19, 1994

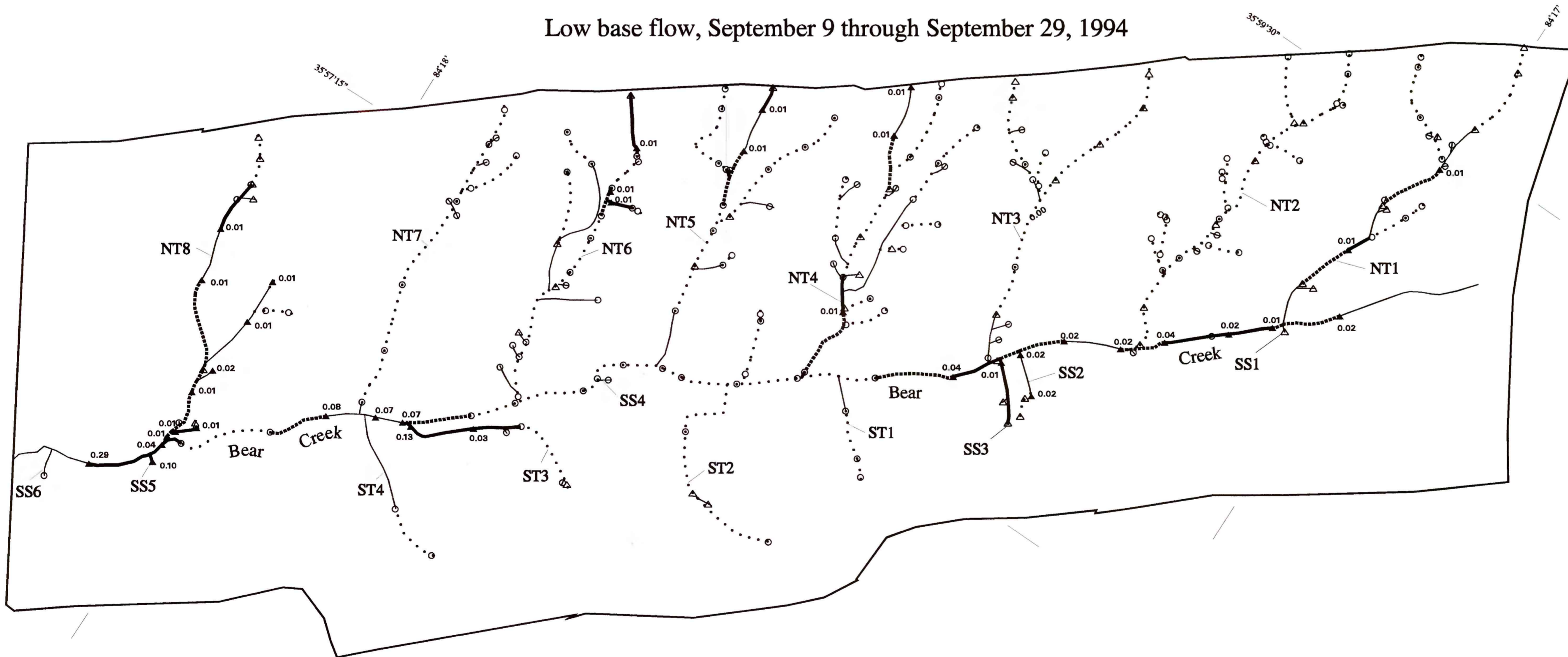


EXPLANATION

- STREAM CLASSIFICATION**
- GAINING FLOW
  - - - - - LOSING FLOW
  - ..... DRY REACH
- — DRY SITE, ZERO DISCHARGE
  - △ — SITE WITH STREAM DISCHARGE LESS THAN 0.01 CUBIC FEET PER SECOND
  - ▲ — SITE LOCATION AND STREAM DISCHARGE IN CUBIC FEET PER SECOND
- NT2— IDENTIFICATION NUMBER FOR NORTH SIDE (N) AND SOUTH SIDE (S) TRIBUTARIES (T) AND SPRING BRANCHES (S) TO BEAR CREEK

0 1,000 Feet

Low base flow, September 9 through September 29, 1994



Base from Tennessee Valley Authority S-16A Map of the Oak Ridge, Tennessee Area December 1987

MAP SHOWING SITE LOCATIONS, DISCHARGE MEASUREMENTS, AND STREAM CLASSIFICATION DURING HIGH BASE FLOW AND LOW BASE FLOW AT BEAR CREEK VALLEY, OAK RIDGE, TENNESSEE, 1994

By  
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