

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE  
STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION



EXPLANATION

Map shows stream systems and drainage areas that contribute streamflow to selected sites on streams.

Drainage areas shown have not been adjusted for the manmade changes in the natural drainage regimens such as storm sewers, diversion dams, canals, and tunnels

STREAM SYSTEMS



AREA DRAINED BY THE FARMINGTON RIVER SYSTEM  
(Tributary to the Connecticut River)



AREA DRAINED BY THE PARK RIVER SYSTEM  
(Tributary to the Connecticut River)

DRAINAGE DIVIDE BETWEEN STREAM SYSTEMS

DRAINAGE-AREA BOUNDARY

**1.38**  
TOTAL DRAINAGE AREA- Number indicates area in square miles that contributes streamflow to selected site on a stream (area in square miles x 2.59 = area in square kilometers). Where the selected site is a mouth of tributary stream, generally two numbers and associated drainage-area boundaries are shown. One number is the square miles of drainage area of tributary stream at its mouth, and the other number is the square miles of drainage area of the larger or main stream immediately upstream from the mouth of tributary stream. The square miles of drainage area of the larger of main stream immediately downstream from the mouth of tributary stream is, therefore, the sum of the two numbers shown.

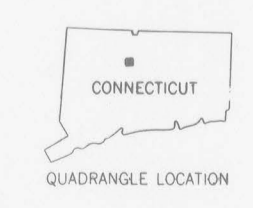
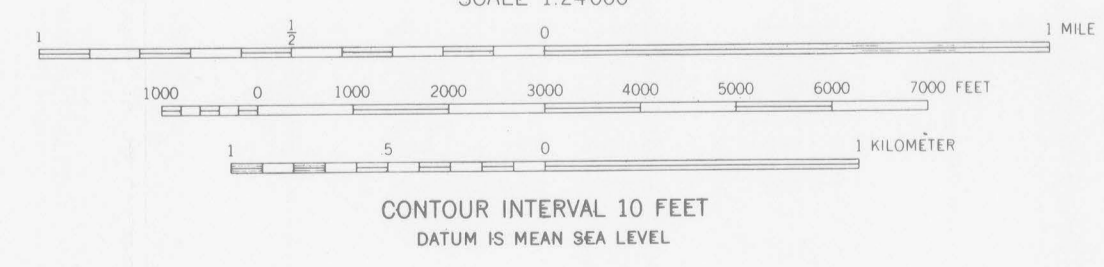
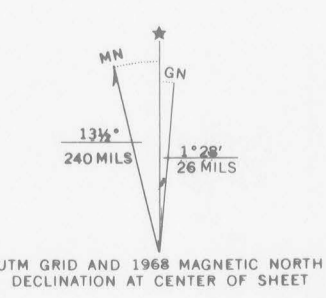
SELECTED SITES

- Symbols may be superimposed
- ▲ STREAM-GAGING SITE
- SURFACE-WATER SAMPLING SITE
- ▲ OUTLET OF SURFACE-WATER IMPOUNDMENT
- MOUTH OF TRIBUTARY STREAM
- × SUPPLEMENTAL SITE
- ← GENERALIZED DIRECTION OF STREAMFLOW

REFERENCE

Thomas, M.P., 1972, Gazetteer of natural drainage areas of streams and water bodies within the State of Connecticut: Connecticut Dept. Environmental Protection Bull. 1, 89 p.

Base from U. S. Geological Survey, 1997  
Photorevisions as of 1998  
10,000-foot grid based on Connecticut coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue



MAP SHOWING DRAINAGE AREAS,  
AVON QUADRANGLE,  
CONNECTICUT

By  
Mendall P. Thomas and Robert L. Melvin  
1977