EXPLANATION

Map shows stream systems and drainage areas that contribute water to selected sites or streams. Drainage areas shown have not been adjusted for the manmade changes in the natural regions such as dams, reservoirs, reservoirs, etc.

STREAM LIMITS

AREA DRAINED BY MAINSTREAM SYSTEMS
TRENTON TO LONG ISLAND SOUND

AREA DRAINED BY SUBSTREAM SYSTEMS

DRAINAGE AREA BOUNDARY

TOTAL DRAINAGE AREA: Number indicates area in square miles that contributes water to site. Drainage area is shown in square kilometers. Where the selected site is in a mouth of tributary stream, generally one channel is selected. The number is the square miles of drainage area of tributary stream at its mouth. The sum of the 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 or main stream is shown in the mouth of tributary stream is, therefore, the total of the two numbers shown.

SELECTED SITES

Surface water may be superimposed

STREAM-WATER SITE

SURFACE-WATER SAMPLING SITE

OUTPUT OF SURFACE-WATER EROSION

MOUTH OF TRIBUTARY STREAM

GENERALIZED DIRECTIONS OF STREAMFLOW

REFERENCE


MAP SHOWING DRAINAGE AREAS, BRANFORD QUADRANGLE, CONNECTICUT

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