MAP SHOWING DRAINAGE AREAS,
OLD LYME QUADRANGLE,
CONNECTICUT

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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 damages caused in the natural regions such as storm sewers, diversion dikes, dams, and tunnels.

STREAM SYSTEMS

AREA DRAINED BY SMALLEST STREAM STAGING TANK TO LONG ISLAND SOUND

AREA DRAINED BY SMALLEST STREAM STAGING TANK TO THE CONNECTICUT RIVER

DRAINAGE AREA BETWEEN STREAM SYSTEMS

DRAINAGE-AREA BOUNDARY

1. I.D

TOTAL DRAINAGE AREA- Number indicates area in square miles that contributes streamflow to the selected site.

The larger number is the square miles of drainage area of a tributary stream that merges into the main stream at the selected site, 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 are included in the total drainage area of both the tributary stream and the main stream immediately downstream from the mouth of tributary stream. Therefore, the sum of the two numbers shown.

SELECTED SITES

Symbols may be superimposed

STREAM-SHOULDER SITE
SURFACE-WATER SAMPLING SITE
OUTLET OF SURFACE-WATER ENTRAPMENT
MOUTH OF TRIBUTARY STREAM
SUPPLEMENTAL SITE

GENERALIZED DIRECTION OF STREAMFLOW

REFERENCE