

EXPLANATION

Igneous and meta-igneous rocks not shown

Tn

New Haven Arkose

UNCONFORMITY

Dsw

Wepawaug Schist

UNCONFORMITY

OCU

Straits, Southington Mountain and Derby Hill Schists, and overlying metavolcanic and metasedimentary rocks, undivided

UNCONFORMITY

pew

Waterbury Gneiss (and comparable rocks in core of Bristol dome)

Contact

Fault

Dashed where location uncertain
U, upthrown side; D, downthrown side

Syncline

Foliation syncline showing plunge

Inclined bedding

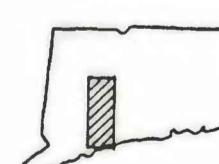
Inclined Vertical Foliation

Inclined Vertical Foliation and bedding

Lineation and inclined foliation

THOMASTON	BRISTOL
WATERBURY	SOUTHINGTON
NAUGATUCK	MOUNT CARMEL
ANSONIA	NEW HAVEN
MILFORD	WOODMONT

INDEX TO 7'30" QUADRANGLES



INDEX MAP OF CONNECTICUT

MAP SHOWING SIMPLIFIED BEDROCK GEOLOGY AND STRUCTURE
IN PART OF SOUTH-CENTRAL CONNECTICUT

1/2 0 1 MILE

This map is preliminary and has not been edited for conformatity with Geological Survey format