



The rocks beneath the Popes Head Formation and above the Eastern Fairfax sequence constitute a stack of allochthons. The stacking sequence is listed below

## INTRUSIVE ROCKS

METASEDIMENTARY, METAVOLCANIC, AND TRANSPORTED INTRUSIVE ROCKS

Places mentioned in text:

TI, intrusive contact of tonalite with type II metagraywacke of Lack Barcroft Metasandstone

OI, intrusive contact of rocks of Occoquan Granite batholith with type II metagraywacke of Lake Barcroft Metasandstone

BR, intrusive contact of rocks of Occoquan Granite batholith with Old Mill Branch Metasilstone Member of Popes Head Formation

# GENERALIZED GEOLOGIC MAP OF PART OF FAIRFAX COUNTY, VIRGINIA