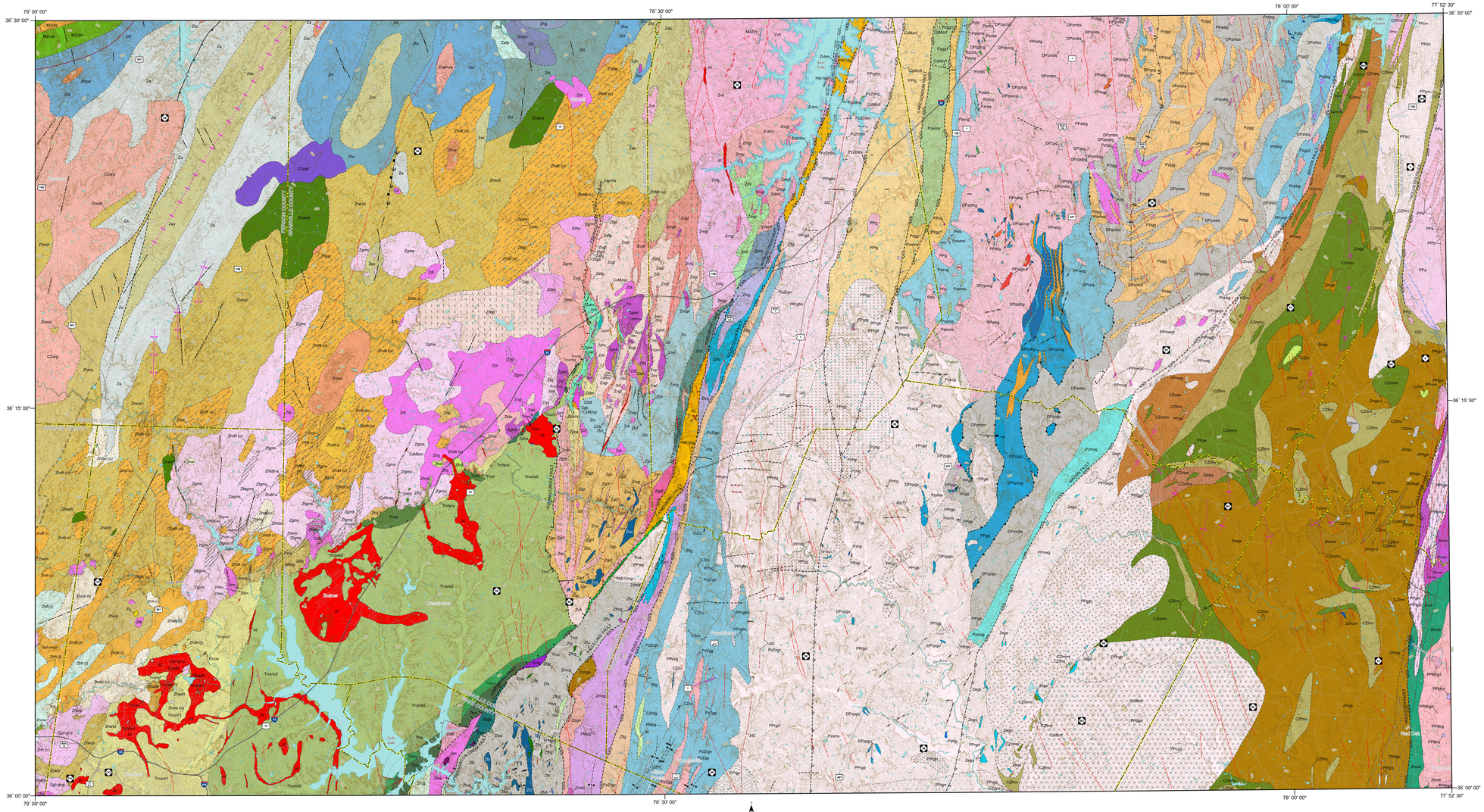
North Carolina Department of Environmental Quality
Division of Energy, Mineral and Land Resources
William E. Toby Vinson, Jr., Director
Dwain M. Veach, State Geologist and Section Chief, NC Geological Survey

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North Carolina Geological Survey
Open File Report 2025-04

Plate 1

Compiled bedrock geologic map of the Henderson and western portion of the Roanoke Rapids 30' x 60' quadrangles, North Carolina


79° 00' 00"
78° 30' 00"
78° 00' 00"
77° 52' 30"
36° 30' 00"
36° 15' 00"
36° 00' 00"
Granville County
Vance County
Warren County
Franklin County
Wake County
Durham County
Person County
Orange County
Granville
Vance
Warren
Franklin
Wake
Durham
Person
Orange
Henderson
Oxford
Creedmoor
Butner
Red Oak
Louisburg
Roxboro
Hurdle Mills
Timberlake
Rougemont
Northeast Durham
Northwest Durham
Falls Lake
Kerr Lake
Tar River
Roanoke River
Nutbush Creek
Fishing Creek
Shocco Creek
Sandy Creek
Tabbs Creek
Ledge Creek
Dutchmans Creek
Flat River
Little River
Knap of Reeds Creek
Lick Creek
Cedar Creek
Sandy Creek
Tar River
Falls Lake
Kerr Lake
Lake Rogers
Lake Devin
Lake Holt
Lake Ridgeway