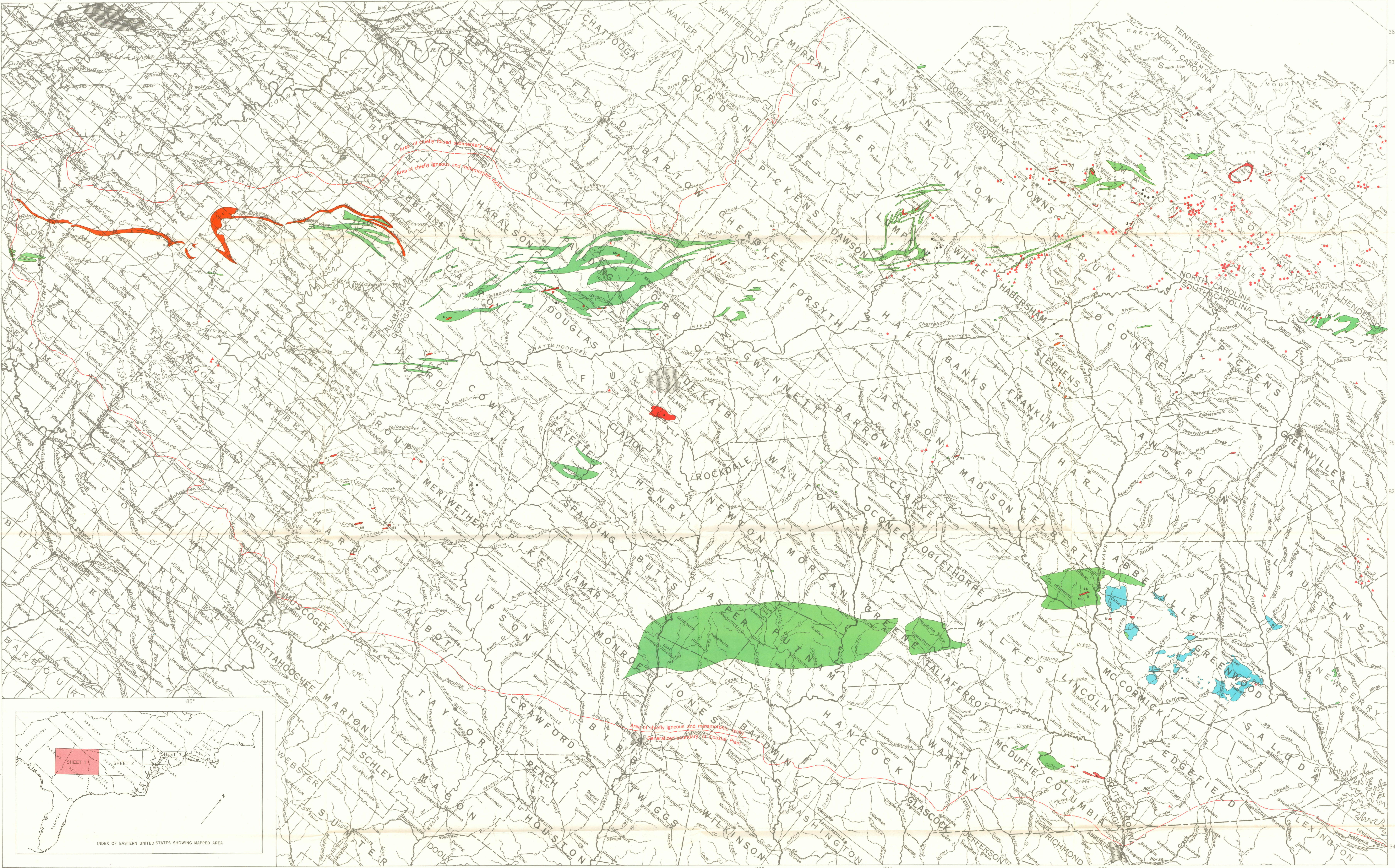
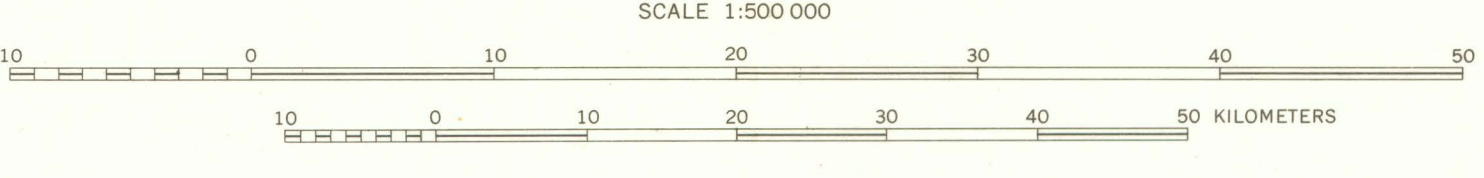




Base map from U.S. Geological Survey State base maps

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1966—G66188

Compiled in 1964-65



E X P L A N A T I O N

- | | | | | |
|---|--|--|---|---|
|
Dunite and olivine-rich peridotite
Circle indicates small body |
Pyroxenite (metapyroxenite)
Triangle indicates small body |
Ultramafic rocks undivided
Triangle indicates small body |
Chlorite schist
Includes only schist believed to be derived from ultramafic rocks. In Alabama, believed to be derived from mafic rocks. Triangle indicates small body |
Gabbro, pyroxenite, and norite, undivided
In South Carolina only |
|
Harzburgite
Probably similar to some olivine-rich peridotite above. Cross indicates small body |
Serpentine
Square indicates small body. Serpentinized ultramafic rocks not otherwise identified |
Soapstone
Includes talc and talcose schist, and some schist of uncertain composition. Star indicates small body |
Gabbro and metagabbro, amphibolite, hornblende gneiss, and hornblende schist
Believed to be derived at least in part from gabbroic and ultramafic rocks. Circle indicates small body |
Boundary between physiographic provinces or generalized areas of differing dominant lithologies |
|
Contact | | | | |

MAP SHOWING DISTRIBUTION OF ULTRAMAFIC AND INTRUSIVE MAFIC ROCKS FROM NORTHERN NEW JERSEY TO EASTERN ALABAMA

By
David M. Larrabee
1966