



EXPLANATION



Anorthosite

Strike and dip of foliation

Strike of vertical foliation

Trend of foliation  
*Inferred from topography or literature*

|         |                |              |                |                    |                |
|---------|----------------|--------------|----------------|--------------------|----------------|
| 76° 00' | 75° 30'        | 75° 00'      | 74° 30'        | 74° 00'            | 73° 30'        |
| 45° 00' |                | RED MILLS    | WASHINGTON     | MASSENA            | MOIRA          |
|         | BRIER HILL     | OSWEGON      | CANTON         | POTSDAM            | NICHOLVILLE    |
| 44° 30' | ALEXANDRIA BAY | HAMMOND      | GOVERNEUR      | RUSSELL            | STARK          |
|         | THERESA        | AMHERST      | LAKE BONAPARTE | OSWEGATCHIE        | CRANBERRY LAKE |
| 44° 00' | CARTAGE        | LOWVILLE     | NUMBER FOUR    | BIG MOOSE          | RAQUETTE LAKE  |
|         | FORT LEYDEN    | MCKEEPER     | OLD FORGE      | WEST CANANDA LAKES | INDIAN LAKE    |
| 43° 30' |                | RENSSEN      | OHIO           | PISECO LAKE        | LAKE PLEASANT  |
|         | LITTLE FALLS   | MASSILLVILLE | GLOVERSVILLE   | BROADALBIN         | SARATOGA       |
| 43° 00' |                |              |                |                    |                |

INDEX OF QUADRANGLES

Compiled from published geologic maps, supplemented by unpublished data of M. H. Krieger, A. E. Nelson, A. Williams Postel, C. L. Rogers, C. H. Smyth, Jr., R. B. Thompson, Jr., and D. R. Wiesnet

GENERALIZED TRENDS OF FOLIATION IN THE ADIRONDACK AREA, NEW YORK

