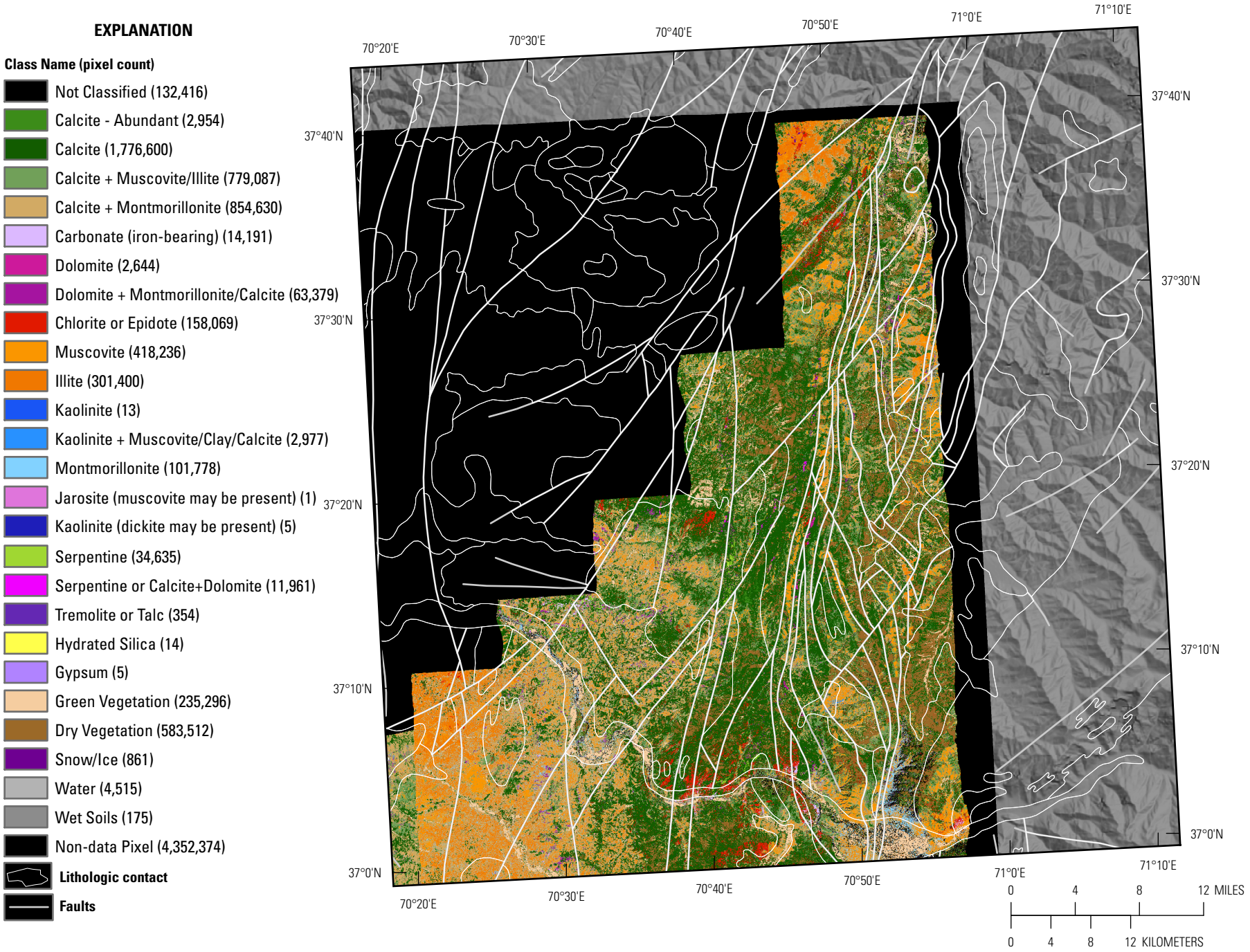
EXPLANATION
Class Name (pixel count)
Not Classified (132,416)
Calcite - Abundant (2,954)
Calcite (1,776,600)
Calcite + Muscovite/Illite (779,087)
Calcite + Montmorillonite (854,630)
Carbonate (iron-bearing) (14,191)
Dolomite (2,644)
Dolomite + Montmorillonite/Calcite (63,379)
Chlorite or Epidote (158,069)
Muscovite (418,236)
Illite (301,400)
Kaolinite (13)
Kaolinite + Muscovite/Clay/Calcite (2,977)
Montmorillonite (101,778)
Jarosite (muscovite may be present) (1)
Kaolinite (dickite may be present) (5)
Serpentine (34,635)
Serpentine or Calcite+Dolomite (11,961)
Tremolite or Talc (354)
Hydrated Silica (14)
Gypsum (5)
Green Vegetation (235,296)
Dry Vegetation (583,512)
Snow/Ice (861)
Water (4,515)
Wet Soils (175)
Non-data Pixel (4,352,374)
Lithologic contact
Faults
70°20'E
70°30'E
70°40'E
70°50'E
71°0'E
71°10'E
37°40'N
37°30'N
37°20'N
37°10'N
37°0'N
0 4 8 12 MILES
0 4 8 12 KILOMETERS