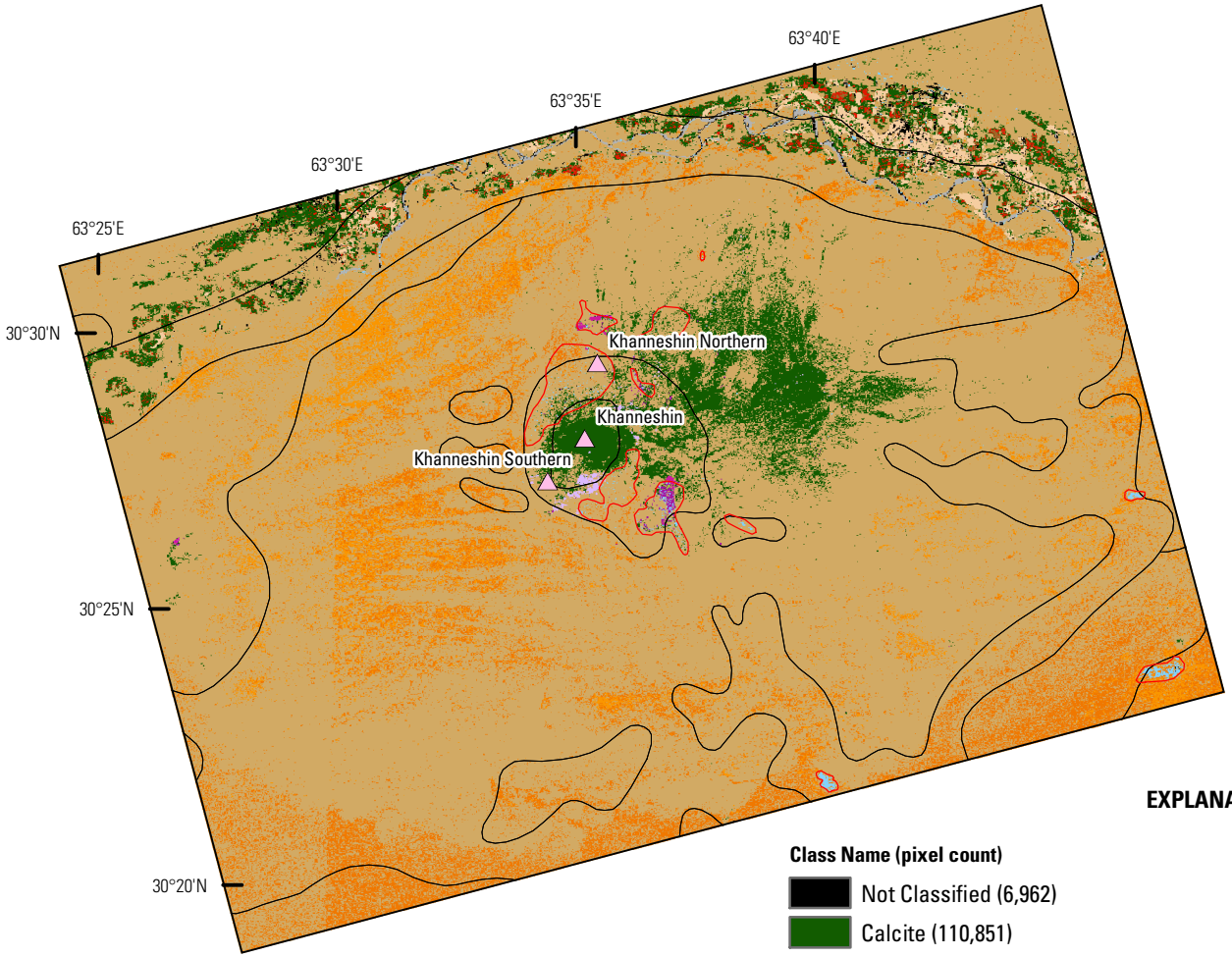

0 3 6 9 MILES

0 3 6 9 KILOMETERS

EXPLANATION

Class Name (pixel count)

- Not Classified (6,962)
- Calcite (110,851)
- Calcite + Muscovite/Illite (906)
- Calcite + Montmorillonite (1,352,886)
- Carbonate (iron-bearing) (1,846)
- Dolomite (570)
- Dolomite + Montmorillonite/Calcite (1,214)
- Chlorite or Epidote (7,892)
- Muscovite (93,372)
- Illite (148,701)
- Kaolinite + Muscovite/Clay/Calcite (1)
- Montmorillonite (3,649)
- Buddingtonite (2)
- Serpentine (335)
- Serpentine or Calcite+Dolomite (102)
- Green Vegetation (20,925)
- Dry Vegetation (1,564)
- Water (4,944)
- Wet Soils (1)

Lithologic contact

Areas of Montmorillonite

Non-fuel minerals

- carbonatite