



Mineral Class (number of pixels)

- Calcite - Abundant (237)
- Calcite (348,007)
- Calcite + Muscovite/Illite (415,329)
- Calcite + Montmorillonite (37,760)
- Carbonate (iron-bearing) (24)
- Dolomite (37)
- Dolomite + Montmorillonite/Calcite (2,779)

EXPLANATION

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|---|---|
| Chlorite or Epidote (25,981) | Alunite + Kaolinite (205) |
| Muscovite (102,138) | Buddingtonite (2) |
| Illite (1,772) | Serpentine (393) |
| Kaolinite (185) | Serpentine or Calcite+Dolomite (252) |
| Kaolinite (dickite may be present) (4) | Gypsum (39) |
| Kaolinite + Muscovite/Clay/Calcite (3,588) | Green Vegetation (11,558) |
| Montmorillonite (551) | Dry Vegetation (223,915) |
| | Water (13) |
| | Not Classified (7,260) |