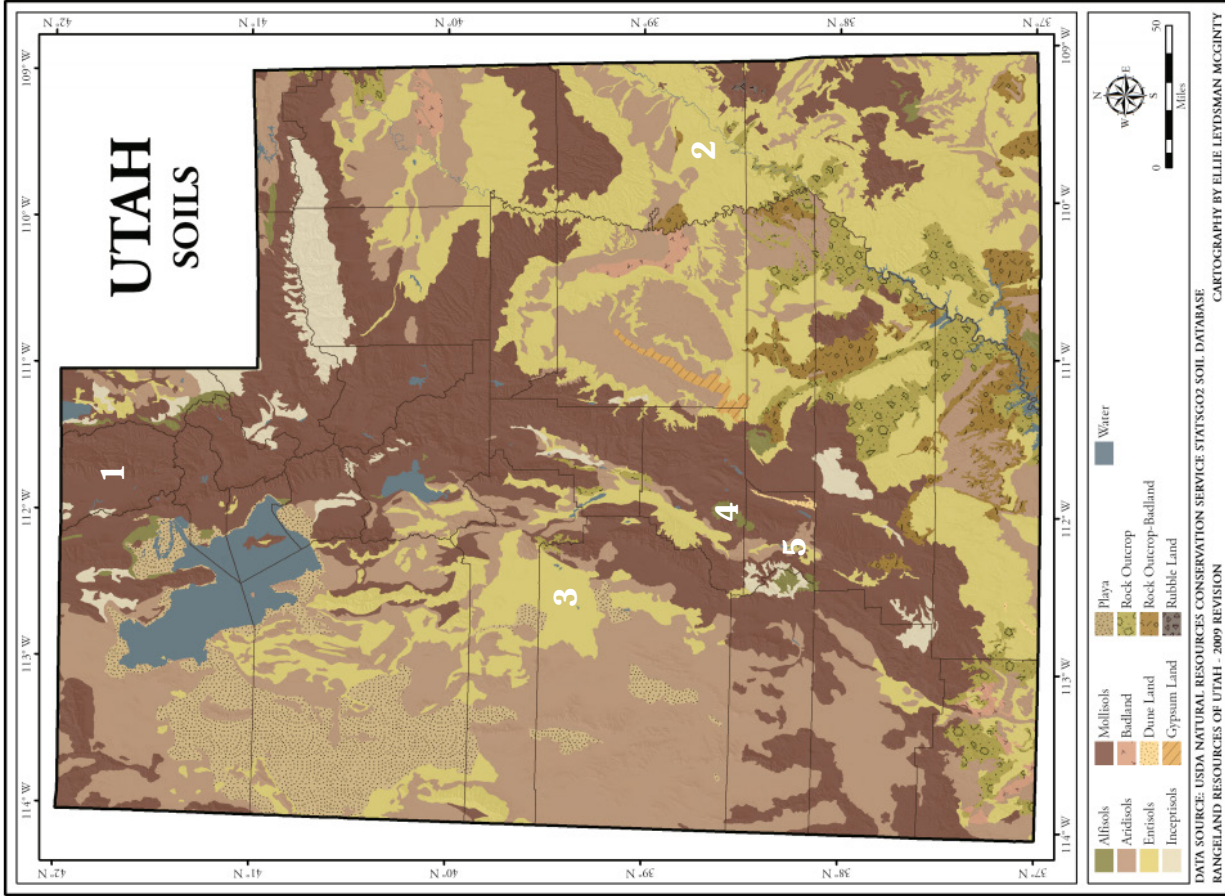


Utah Soil Painting Sample Legend

1. Cache County, Utah
Soil: Millville Silt Loam (Mollisol)
Color: dark grayish brown (Hue: 10YR – Value: 4 – Chroma: 3)
2. Grand County, Utah
Soil: Nakai Fine Sandy Loam (Entisol)
Color: reddish yellow (Hue: 7.5YR – Value: 6 – Chroma: 6)
3. Millard County, Utah
Soil: BRD Loam (Entisol)
Color: black (10YR 2/1) (Hue: 7.5YR – Value: 6 – Chroma: 4)
4. Sevier County, Utah
Soil: Aurora Clay (Alfisol)
Color: grey (Hue: Gley 2 – Value: 8 – Chroma: 1)
5. Piute County, Utah
Soil: BRCM Silt (Entisol)
Color: yellow (Hue: 5Y – Value: 8 – Chroma: 3)

Note: The hue notation of a color indicates its relation to red, yellow, green, blue, and purple; the value indicates its lightness; and the chroma indicates its strength (or departure from a neutral of the same lightness).

Reference: *Munsell Soil Color Charts* – 2000 Revised Washable Edition.



DATA SOURCE: USDA NATURAL RESOURCES CONSERVATION SERVICE STATSGO2 SOIL DATABASE
RANGELAND RESOURCES OF UTAH - 2009 REVISION
CARTOGRAPHY BY ELLIE LEYDSMAN MCGINTY