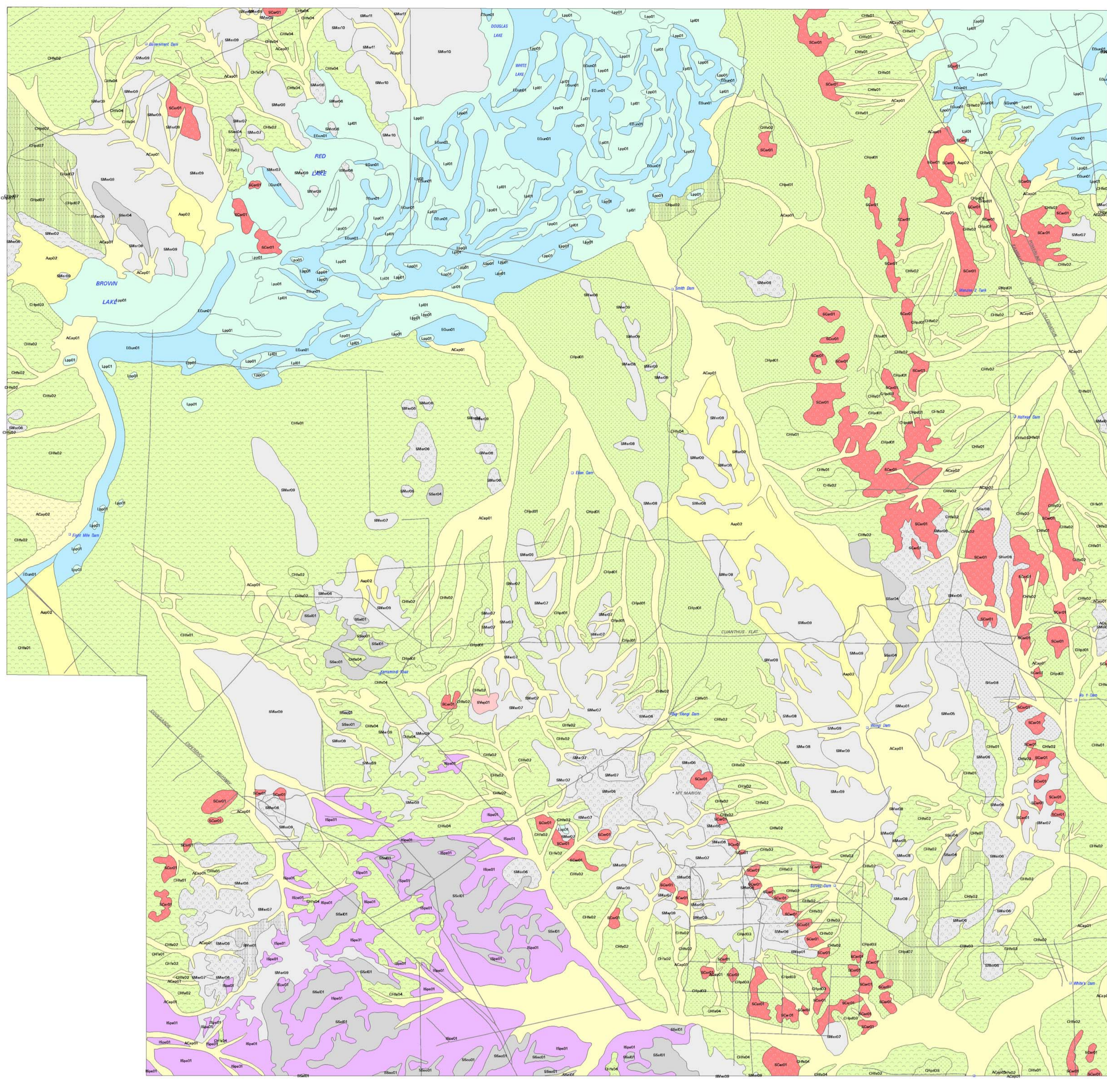


STEINWAY REGOLITH LANDFORMS SCHEMATIC DIAGRAM



- Relict**
- Completely weathered bedrock**
Completely weathered bedrock, residual deposits developed on them (1.0 to 1.5 m high) and having little to no primary structure. Completely weathered to soil matrix approx. 1.0-1.5 m thick, and is regular & granular.
- Erosional**
- Very highly weathered bedrock**
Very weathered (red to orange) and massive bedrock masses, distinct or residual plate, in place, may be covered by a thin soil or regolith layer.
 - Highly weathered bedrock**
Highly weathered (orange to red) and massive bedrock masses, distinct or residual plate, in place, may be covered by a thin soil or regolith layer.
 - Medium weathered bedrock**
Medium weathered (yellow to orange) and massive bedrock masses, distinct or residual plate, in place, may be covered by a thin soil or regolith layer.
 - Low weathered bedrock**
Low weathered (light yellow to orange) and massive bedrock masses, distinct or residual plate, in place, may be covered by a thin soil or regolith layer.
 - Unweathered bedrock**
Unweathered (grey) and massive bedrock masses, distinct or residual plate, in place, may be covered by a thin soil or regolith layer.
- Depositional**
- Alluvial sediments**
Alluvial sediments consisting of various combinations of sand, silt, clay, and gravel.
 - Colluvial sediments**
Colluvial sediments consisting of various combinations of sand, silt, clay, and gravel.
 - Dune field sediments**
Dune field sediments consisting of various combinations of sand, silt, clay, and gravel.
 - Lacustrine sediments**
Lacustrine sediments consisting of various combinations of sand, silt, clay, and gravel.

- INDURATION MODIFIER**
- 0** - Unconsolidated
 - 1** - Consolidated
 - 2** - Highly indurated
 - 3** - Very highly indurated
- DEPOSITIONAL LANDFORMS**
- ap** - Alluvial plain
 - cp** - Colluvial fan
 - dp** - Depositional plain
 - pp** - Plateau plain
 - sp** - Sand plain
- EROSIONAL LANDFORMS**
- br** - Bedrock
 - cr** - Crater
 - or** - Overbank
 - ur** - Upland

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APPROXIMATE SCALE 1:50 000

1000 0 1 2 3 4 5
Kilometres

UNIVERSAL TRANSVERSE MERCATOR PROJECTION
Latitude of Origin: 0° Longitude of Origin: 123°
Scale Reduction Factor: 0.9996

WARNING: This is not a rectified map, the scale is approximate and non-linear, spatial relationships are only approximate.

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