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RÉPUBLIQUE ISLAMIQUE DE MAURITANIE

PRISM

U.S. Department of the Interior
U.S. Geological Survey

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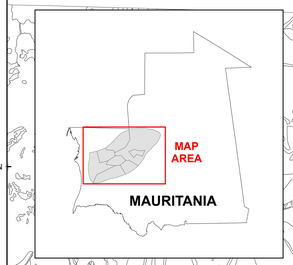
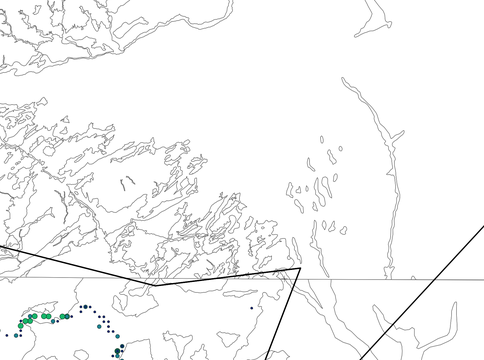
Geochemistry of Rocks in the Central Mauritanides — Cadmium





Explanation

- Central Mauritanides region sub-areas
- Geologic formation contact

Samples with no matching chemistry

- Rock (180 samples)

Rock samples - Cadmium

- No Cd analysis (1,240 samples)
- 0.01 ppm (<10th percentile)
- 0.02 ppm (10 - 25th percentile)
- 0.03 - 0.24 ppm (25 - 75th percentile)
- 0.25 ppm (75 - 90th percentile)
- 0.26 - 0.5 ppm (90 - 95th percentile)
- 0.52 - 0.7 ppm (95 - 97.5th percentile)
- 0.8 - 2.9 ppm (97.5 - 99th percentile)
- 3.5 - 6.6 ppm (>99th percentile)

16°W 15°W 14°W 13°W 12°W 11°W
21°N 20°N 19°N 18°N

Transverse Mercator projection, WGS 84 Datum
Scale factor 0.9996; Longitude of central meridian 11° W.; latitude of origin 0°

APPROXIMATE MEAN DECLINATION, 2007

SCALE 1:500 000
10 0 10 20 30 40 MILES
10 0 10 20 30 40 50 KILOMETERS

This map was produced as part of the "Second Projet de Renforcement Institutionnel du Secteur Minier (PRISM II)" co-financed by the Government of Mauritania and the World Bank (Credit No. IDA-38100 MAU).