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RÉPUBLIQUE ISLAMIQUE DE MAURITANIE

PRISM

U.S. Department of the Interior
U.S. Geological Survey
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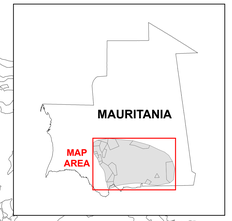
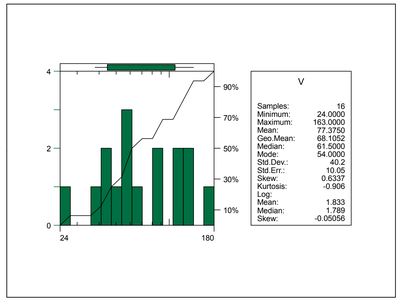
2012

Geochemistry of Unconsolidated Materials in the Kîffa-Néma Area — Vanadium

13°W 12°W 11°W 10°W 9°W 8°W 7°W

18°N 17°N 16°N





V

Samples:	16
Minimum:	24.0000
Maximum:	163.0000
Mean:	77.3750
Geo.Mean:	68.1052
Median:	61.5000
Mode:	54.0000
Std.Dev.:	40.2
Std.Err.:	10.05
Skew:	0.6337
Kurtosis:	-0.906
Log:	
Mean:	1.833
Median:	1.789
Skew:	-0.05056

Explanation

- Kîfa-Néma region sub-areas
- Geologic formation contact

Samples with no matching chemistry

- Sediment (2 samples)
- Soil (6 samples)

Unconsolidated samples - Vanadium

- No V analysis (62 samples)
- 24 ppm (<10th percentile)
- 38 ppm (5 - 10th percentile)
- 44 - 45 ppm (10 - 25th percentile)
- 47 - 108 ppm (25 - 75th percentile)
- 109 - 136 ppm (75 - 90th percentile)
- 163 ppm (>90th percentile)

4°W

APPROXIMATE MEAN DECLINATION, 2007

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

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).