

Western Paleomagnetic & Petrophysical Laboratory



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Services rate sheet cost / sample

Sample preparation -oriented specimens	\$50
Wire saw (dry) 0.200 mm kerf cut	\$50 + \$5/further cut on sample
Magnetic Susceptibility	\$20
Anisotropy of Magnetic Susceptibility (AMS)	\$40
Magnetic remanence –single measurement	\$40
Paleomagnetic component analysis	\$75
Magnetic Coercivity analysis	\$50
IP / Resistivity	\$40
P wave	\$20
Density (specific gravity)	\$20
Grain density	\$50

Other services & pricing (3D imaging, X-ray CT scan, sample storage for later investigation) can be discussed by request.

Note on sample preparation: Drill core samples or hand samples are drilled to produce at least three cylindrical specimens for each sample. This provides a consistency check for the physical property measurements from any given sample, and produces standard specimens suitable for all analyses listed above.

<http://www.uwo.ca/earth/people/faculty/mccausland.html>

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