

Applied Petrographic Services, Inc.

Berkshire Center, Suite 103B 4727 Route 30 Greensburg, PA 15601 USA Phone: 724-834-3559 Fax: 724-834-3556

Toll Free: 1-800-899-0522

THIN SECTION	
Standard Thin Section (27 × 46 mm)	\$25.00
Large Size Thin Section (50 × 75 mm)	\$35.00
Circular Thin Section (1 in. diameter slide)	\$50.00
Thin Section - Sand (27 × 46 mm)	\$30.00
Thin Section - Sand (50 × 75 mm)	\$40.00
Thin Section - Soil (27 × 46 mm)	\$50.00
Thin Section - Soil (50 × 75 mm)	\$65.00

TURNAROUND	
Standard	Please Call
Priority (50 % Premium)	2 weeks
Rush (100 % Premium)	1 week

Turnaround times are approximate, subject to change without notice, and are based on current work loads. Priority and Rush

\$50.00

Jobs are restricted to 25 samples or less.

Prices do not include the cost for optional services, as listed below

POLISHED SECTION	
Thin Section — Standard Size (27 × 46 mm) — One-side	\$50.00
Thin Section — Standard Size (27 × 46 mm) — Doubly-Polished	\$75.00
Thin Section — Large Size (50 × 75 mm) — One-side	\$70.00
Thin Section — Large Size (50 × 75 mm) — Doubly-Polished	\$85.00
Thin Section — Standard Size (27 × 46 mm) - Sand	\$60.00
Thin Section — Large Size (50 × 75 mm) - Sand	\$80.00
Thin Section — Standard Size (27 × 46 mm) - Soil	\$100.00
Thin Section — Large Size (50 × 75 mm) - Soil	\$130.00
Thin Section — Circular (1 in. diameter slide) — One-side	\$100.00
Thin Section — Circular (1 in. diameter slide) — Doubly-Polished	\$125.00
Solid Section — Circular (1 to 1½ in. diameter)	\$50.00
Solid Section — Rectangular (27 × 46 mm)	\$40.00

Prices do not include the cost for optional services, as listed below

Solid Section - Rectangular (50 × 75 mm)

Why Consider AP\$?

- Excellent Quality
- •State-of-the-art **Equipments & Facilities**
- Industry Experience
- Customer Satisfaction

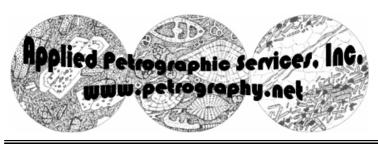


OPTIONAL SERVICES	
Vacuum Impregnation – Clear Epoxy	\$3.50
Vacuum Impregnation – Blue Dye Mixed Epoxy	\$4.00
Vacuum Impregnation – Yellow Fluorescent Epoxy	\$5.50
Sectioning – Trimming of Cut Sample to Fit in Slide	\$3.00
Sectioning – Of Rough Sample to Reduce Sample Size	\$5.00
Cover Slip – Removable or Permanent	\$2.00
Grinding/Sectioning in oil/glycol for water-sensitive materials	\$10.00
Ultrathin Sectioning (to ~ 15µm)	\$15.00
Orientation	\$1.00
Identification	\$0.55
Staining – Calcite	\$3.00
Staining – Iron Rich Carbonate	\$3.00

Effective January 2018

Please call for your special needs

Prices subject to change without notice



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\$HIPPI	ING INFO				TURNARO	UND								
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BILLIN	IG INFO				☐ Shipping in	surance	*							
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#	# Sample ID THIN SECTIONS								POLISHED SECTIONS Polished Thin Sections Polished Solid Sections												OPTIONAL SERVICES Impregnation Cutting Others Staining														
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Appli	ed Petrographic Services, Inc. www.petrography.nel	Standard Size (27 × 46 mm)	Large Size (50 × 75 mm)	Circular Section (1 in. diameter)	Standard Size - Sand (27 × 46 mm)	Large Size – Sand (50 ×75 mm)	Standard Size - Soil (27 × 46 mm)	Large Size – Soil (50 ×75 mm)	27 × 46 mm – One ∹ide	27 × 46 mm - Double side	50 × 75 mm - One-side	50 × 75 mm – Double side	Standard Size - Sand (27 × 46 mm)	Large Size – Sand (50 ×75 mm)	Standard Size - Soil (27 × 46 mm)	Large Size – Soil (50 ×75 mm)	Circular (1 in. disc) – One-side	Circular (1 in. disc) – Double	Circular (1 - 1½ in. disc)	27 × 46 mm	50 × 75 mm	Grain Mounts 27 × 47mm	Clear Epoxy	Blue Epoxy	Fluorescent Epoxy	Trimming	Slab Saw	Permanent Cover Slip	Removable Cover Slip	Grinding/Sectioning in oil/glycol	Ultra thin TS (to ~ 15µm)	Orientation	Identification	Calcite	Iron Rich Carbonate
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Additional Petrographic Services Additional Petrographic Services

Photomicrography, Optical Microscopy, XRD, XRF, & SEM-EDS

Photomicrographs of Your Thin or Polished Sections:

\$12/per set per sample

For an additional \$10, you can request photomicrographs of your thin or polished sections in a CD, taken by using high-resolution, latest-model, state-of-the-art digital cameras attached to research-grade petrographic microscopes. At least three sets of plane and cross polarized-light photomicrographs will be provided per sample, with scale bars, depicting the detailed mineralogy, grain and pore size distribution, and texture of the rock.

Petrographic Examinations

Optical Microscopical examinations of thin sections in plane and cross polarized lights, and polished sections in reflected-light, XRD, XRF, etc. to determine detailed mineralogy, estimated modal (volume) proportions of different minerals, texture and microstructure, alteration, classification, and type of rock. Each report will include at least one set of photomicrographs per sample taken in plane and cross polarized-light modes with a high-resolution digital camera attached to a research-grade petrographic microscope. Price does not include the cost for sample preparation.

Optical Microscopy:

\$300 per sample

XRD (Qualitative):

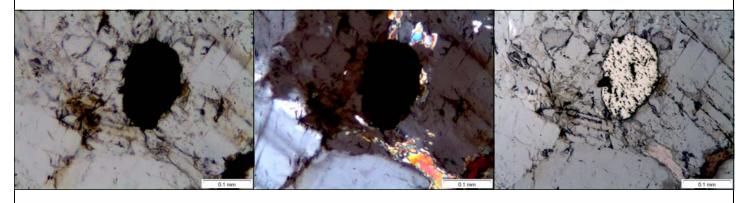
\$300 per sample

XRF (SiO_2 , Al_2O_3 , CaO, MgO, Na_2O , K_2O , Fe_2O_3 , TiO_2 , P_2O_5 , SO_3):

\$150 per sample

SEM-EDS:

\$500 per hour



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Appli #	ed Petrographic Services, IAG, www.petrography.net	Optical Microscopy	Petrographic Examinations	XRD	XRF	SEM-EDS	Comments (Please add any additional information you may think is necessary before we begin your project.)
"	Sample 15						is necessary before we begin your project.)
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