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X-Ray Diffraction Laboratory
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Rate Schedule for E&PS X-Ray Diffraction Laboratory

May 1, 2013

This rate schedule is effective immediately and applies to the Scintag PadV powder diffractometer and the Rigaku SmartLab instrument. Please note that the Scintag rates are unchanged from October 2011, and that this document adds a new rate schedule for the SmartLab instrument. These rates are effective immediately.

Rigaku SmartLab Instrument Rates

Rates for Academic and Government Work¹

Work done by non-lab Personnel in "Prime Time" (M-F, 8am-5pm)	\$ 60.00 per hour (1 hr minimum, addl. in ½ hr increments)
Work done by non-lab Personnel in "Off Peak" hours	\$ 45.00 per hour (1 hr minimum, addl. in ½ hr increments)
Work done by Lab Personnel	\$ 85.00 per hour (1 hr minimum, addl. in ½ hr increments)
Sample Preparation and Report Preparation by Lab Personnel	\$ 45.00 per hour

¹ For this purpose, "Academic and Government Work" includes all work supported by public (nonprofit) funds to include that done by students of UNM or other universities for their own academic research (whether grant- or self-funded), and all work funded by government (or government-funded) agencies or corporations (to include National Laboratories) whether that work is paid for through contracts and grants to UNM or directly to the Laboratory.

Rates for Commercial Work²

Work done by non-lab Personnel at any time	\$ 110.00 per hour (1 hr minimum, addl. in ½ hr increments)
Work done by Lab Personnel	\$ 140.00 per hour (1 hr minimum, addl. in ½ hr increments)
Sample Preparation and Report Preparation by Lab Personnel	\$ 60.00 per hour

Note: These rates are for “standard” instrument setup for most powder diffraction work including the standard single-sample stage, Bragg-Brentano geometry and high-speed linear D/teX detector. *For types of analysis requiring other setups (detector and stage changes to include thin-film, SAXS analysis, non-ambient analytical work involving the Anton Paar XRD900 stage, etc.) system setup time will be charged at the appropriate hourly instrument rate for work by Lab Personnel.* For data collection by an operator trained and qualified to make instrument changes, setup time (including returning the instrument to the “standard” configuration after use) will be billed as normal instrument time.

Scintag PadV Diffractometer Rates

Rates for Academic and Government Work¹

Work done by non-lab Personnel	\$ 35.00 per pattern
Work done by Lab Personnel	\$ 55.00 per pattern
Sample Preparation and Report Preparation by Lab Personnel	\$ 45.00 per hour

Rates for Commercial Work²

Work done by non-lab Personnel	\$ 65.00 per pattern
Work done by Lab Personnel	\$ 85.00 per pattern
Sample Preparation and Report Preparation by Lab Personnel	\$ 60.00 per hour

Lab use is currently charged by pattern collected regardless of the time used in the data collection. All “Non Lab Personnel” as defined above must be affiliated with UNM (Faculty, Staff or Student including official Adjunct Faculty) and trained in the safe and proper operation of the laboratory. Non-UNM personnel are allowed in the laboratory, but cannot operate the equipment. All work done with the assistance of Lab Personnel will be charged at the appropriate rate.

²For this purpose, “Commercial Work” is defined as any work done for any corporate or individual entity who is involved in commercial (i.e., for profit) activities.