

Southern Research Institute Environmental Research Laboratory

PRICE LIST FOR ROUTINE AND SPECIALIZED PRODUCTS AND PROCEDURES

Effective October 1, 2007

| TEST | COST | CONDITIONS |
|---|---------|--|
| Job initiation/sample handling fee* | \$100 | see footnote |
| Particle Density | \$100 | per sample |
| Bahco Size Distribution | \$600 | per sample |
| Microtrac X-100 Size Distribution | \$600 | per sample |
| Sedigraph (Shimadzu) Size Distribution | \$600 | per sample |
| Ash Mineral Analysis ** | \$400 | includes LOI and Li ₂ O |
| LOI | \$200 | price for up to six samples (\$100 for one) |
| BET Specific Surface Area | \$150 | per sample |
| Uncompacted bulk porosity | \$100 | per sample |
| Bulk permeability | \$300 | per sample |
| Windows-based ESP/resistivity software model (single chamber version) | \$750 | per copy |
| Windows-based ESP/resistivity software model (multiple chamber version) | \$1500 | per copy |
| Standard, Descending Resistivity ¹ | \$1,500 | single moisture level, no SO ₃ |
| Standard, Ascending Resistivity ¹ | \$1,500 | single moisture level, no SO ₃ |
| Acid Resistivity ^{1,2} | \$2,200 | single point, one SO ₃ level and one moisture level |
| Sodium Depletion Resistivity ³ | \$3,000 | one temperature, no moisture, no SO ₃ |
| SEM photographs | \$250 | per sample |
| CHN | \$125 | per sample |
| Ultimate Coal Analysis | \$200 | per sample |
| Proximate and Ultimate Analyses | \$200 | per sample |
| Chlorine in coal | \$100 | per sample |

1. Price for up to four samples.
2. Based on three days equilibration time.
3. Based on three week test period.

* often applied to small jobs to cover paperwork, communication, and general overhead

** price can vary depending on current work load and batch processing