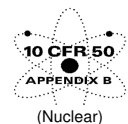
**Fuel, Lubricant & Petroleum Product Testing**

The M&P Lab has a rich history in analyzing fuels, lubricants and petroleum products used in the demanding power generation industry. Draw upon our expertise developed from years of experience to support your testing needs.

Analyses	Method	Sample Size
Ash content	ASTM D482	250 ml
Chlorine content	ASTM D808	5 ml
Cloud point	ASTM D2500	100 ml
Cone penetration (worked or un-worked) Full scale ¼ scale (if sample quantity is limited)	ASTM D217 ASTM D1403	1 lb (460 grams) 0.07 lb (30 grams)
Distillation curve	ASTM D86	300 ml
Dropping point	ASTM D2265	0.04 lb (15 grams)
Flash point or fire point: Cleveland open cup	ASTM D92	200 ml
Oxidation Induction Time by DSC	ASTM E1858	10 mg
Pour point	ASTM D97	100 ml
Specific gravity (RT, elevated temp)	ASTM D287 ASTM D1298	75 ml 250 ml
Sulfur content	ASTM D129	50 ml
Thermal analysis	TGA DSC	0.04 lb (15 grams) 0.04 lb (15 grams)
Viscosity, Kinematic (RT, elevated temp)	ASTM D445	50 ml
Water content: Coulometric Karl Fischer titration Distillation method	ASTM D6304 ASTM D95	25 ml 250 ml
Water & sediment content	ASTM D1796	150 ml
Water separability (demulsibility) at 54 °C	ASTM D1401	100 ml
Trace metal analysis	Several	50 ml

QUALITY SYSTEMS**ISO 17025****GE S-400**

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