



Southwest Spectro-Chem Labs, Inc
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Transformer Analysis

- **Dissolved Gas Analysis (ASTM D3612C)**
- **Moisture in Oil (ASTM D1533)**
- **Interfacial Tension (ASTM D971)**
- **Color#/Visual (ASTM D1500/D1524)**
- **Dielectric Breakdown (ASTM D877)**
- **Specific Gravity (ASTM D1298)**
- **Power Factor (ASTM D924)**
- **Oxidation Inhibitor (ASTM D2668)**
- **Furan Analysis (ASTM D5837)**

Reasons to test insulating oil

- **Preventive/Predictive Maintenance**
- **Electrical Fault Detection**
- **Thermal Fault Detection**
- **Decomposition of the insulating materials**
- **Formation of various combustible gases**
- **Ultimate equipment failure**
- **Fire or Explosion Danger**



Call or click for better results today! 713.944.3694 or www.weanalyzeoil.com

Southwest Spectro-Chem Labs is a full service laboratory, offering fluids analysis since 1983. We are located near the heart of the Houston petro-chem industry and perform service for customers world-wide. Southwest Spectro-Chem Labs is an independent laboratory, with no agenda to promote lube oils, filters, machinery or other related systems. Our analysis is without bias.

Southwest Spectro-Chem Labs' core service is analyzing the condition of equipment, oil, and contaminant situations through fluids analysis to improve reliability for industry. Southwest Spectro-Chem Labs specializes in communicating the impact of your analysis, not just providing data. [LubeAccess™](#), our powerful online database, is a key component of providing this comprehensive analysis to your entire team. Use our expertise to improve your preventive maintenance program.

