SOUTHWEST SPECTRO-CHEM LABS

Full Service Fluids Analysis

www.weanalyzeoil.com

Test Your Insulating Oil...Find Real Answers



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

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)



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. <u>LubeAccessTM</u>, 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.

