



## Oil Circuit Breaker (OCB) Diagnostic Evaluation Oil Sample Data Sheet

Oil Tests & Diagnostic Package includes:	DGA (ASTM D3612), Moisture (ASTM D1533B), IFT (ASTM D971), Color (ASTM D1500), Dielectric Breakdown (ASTM D1816), Metals, Particle Count, Particle Characteristics, and diagnostic analysis of results.
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Company Information:

Company Name & Billing Address	P.O. Number:		Comments
	<b>Job Number:</b>		
	<b>Contact Person:</b>		
	<b>Send Reports To:</b>		

Oil Sample Information: (maximum of 3 oil samples per data sheet)

<b>Date Oil Sampled</b>			
<b>Sampling Technician</b>			
<b>Station Name</b>			
<b>Phase / Bank No.</b>			
<b>Equipment Name/ID</b>			
<b>Other Name/ID</b>			
<b>DGA Syringe No.</b>			
<b>Oil Quality Bottle No.</b>			
<b>OCB Serial No.</b>			
<b>OCB Manufacturer</b>			
<b>OCB Model / Type</b>			
<b>Year Manufactured</b>			
<b>Voltage Rating (kV)</b>			
<b>Current Interrupt Rating (kA)</b>			
<b>Oil Type</b>	<input type="checkbox"/> Mineral / <input type="checkbox"/> Silicone / <input type="checkbox"/> Other	<input type="checkbox"/> Mineral / <input type="checkbox"/> Silicone / <input type="checkbox"/> Other	<input type="checkbox"/> Mineral / <input type="checkbox"/> Silicone / <input type="checkbox"/> Other
<b>Oil Volume</b>	_____ <input type="checkbox"/> Gallons <input type="checkbox"/> Liters	_____ <input type="checkbox"/> Gallons <input type="checkbox"/> Liters	_____ <input type="checkbox"/> Gallons <input type="checkbox"/> Liters
<b>Oil Temperature (°C)</b>			
<b>Date Oil Last Filtered</b>			
<b>Date Oil Last Replaced</b>			
<b>No. of Switching Ops.</b>			
<b>No. of Fault Clearing Ops.</b>			
<b>For Laboratory Use Only</b>			

**Return containers and oil samples to:**

AVO Diagnostic Services  
 402 Travis Lane Unit #68, Waukesha WI, 95826 USA  
 Tel: 262 408 5932, Fax: 262 408 5971  
 www.avodiagnosics.com