



## Sample Data Sheet

Evaluation Type (select one):

<b>Voltage Regulator Diagnostic Evaluation</b>	<input type="checkbox"/>
<b>ESP* Transformer Rectifier Diagnostic Evaluation</b>	<input type="checkbox"/>

\* Electrostatic Precipitator

Oil Tests & Diagnostic Package includes:	DGA (ASTM D3612), Moisture (ASTM D1533), IFT (ASTM D971), Color (ASTM D1500), Visual (ASTM D1524), Acid Number (ASTM D974) Dielectric Breakdown (ASTM D1816), 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>Equipment Location</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>Serial No.</b>			
<b>Manufacturer</b>			
<b>Year Manufactured</b>			
<b>kV High</b>			
<b>kV Low</b>			
<b>KVA</b>			
<b>Breathing Configuration</b>	<input type="checkbox"/> Sealed <input type="checkbox"/> Vented	<input type="checkbox"/> Sealed <input type="checkbox"/> Vented	<input type="checkbox"/> Sealed <input type="checkbox"/> Vented
<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>Oil PCB Content (ppm)</b>			
<b>For Laboratory Use Only</b>			

**Return containers and oil samples to:**

AVO Diagnostic Services.  
110 7304 30<sup>th</sup> Street S.E., Calgary AB, Canada T2C 1W2  
T +1 403 203 0550, F +1 403 203 0549, www.avodiagnosics.com