



Sample Data Sheet

Fully Independent Lab Services

Send Samples to: Northern Technology & Testing, Inc.
8140 Industrial Parkway #11
Sacramento, CA 95824
<http://www.nttworldwide.com>

Toll Free: 1-800-590-0688
Tel: (916) 383-6800
Fax (916) 383-7794
info@nttworldwide.com



CUSTOMER INFORMATION

Contact Name	Account #
Company	
Address	
City, State, Zip	
Phone/Fax/Email	

BILLING INFORMATION

 Same

Contact Name	P.O. #
Company	
Address	
City, State, Zip	
Phone/Fax/Email	

POWER TRANSFORMER PACKAGES

NTT TechCheck™

<input type="checkbox"/> 1 - BASIC DGA & Oil Screen Cylinder/Syringe+16oz.bottle •DGA Plus™ •Moisture •Acid •IFT •Color No. •Visual Exam •Dielectric D1816	<input type="checkbox"/> 2 - ANNUAL Routine Maintenance Cylinder/Syringe+16oz.bottle •DGA Plus™ •Moisture •Acid •IFT •Color No. •Visual Exam •Dielectric D1816 •Specific Gravity •Power Factor 25°C	<input type="checkbox"/> 3 - BASELINE Newly Filled Equipment Cylinder/Syringe+16oz.bottle •DGA Plus™ •Moisture •Acid •IFT •Color No. •Visual Exam •Dielectric D1816 •Specific Gravity •Power Factor 25°C	<input type="checkbox"/> 4 - FULL ANALYSIS Comprehensive/Investigative Cylinder/Syringe+2x16oz.bottle •DGA Plus™ •Moisture •Acid •IFT •Color No. •Visual Exam •Dielectric D1816 •Specific Gravity •Power Factor 25°C
--	---	--	--

<input type="checkbox"/> Dissolved Gas Analysis-DGA Plus™	D3612A	50 ml	1.7 oz
<input type="checkbox"/> Moisture in Oil	D1533B	20	0.7
<input type="checkbox"/> Interfacial Tension (IFT)	D971	40	1.4
<input type="checkbox"/> Acid Number	D974	12	0.4
<input type="checkbox"/> Color Number & Visual Examination	D1524	5	0.2
<input type="checkbox"/> Dielectric Breakdown Voltage	D877	200	7
<input type="checkbox"/> Dielectric Breakdown Voltage 0.04"	D1816	500	17
<input type="checkbox"/> Dielectric Breakdown Voltage 0.08"	D1816	500	17
<input type="checkbox"/> Power Factor @ 25°C <input type="checkbox"/> @ 100°C	D924	100	3.7
<input type="checkbox"/> Specific Gravity	D1298	11	0.4
<input type="checkbox"/> Kinematic Viscosity	D445	7	0.3
<input type="checkbox"/> Oxidation Inhibitor	D2668	7	0.3
<input type="checkbox"/> Flash Point <input type="checkbox"/> Fire Point	D92	75	2.0
<input type="checkbox"/> Trace Silicone in Mineral Oil	D2144	7	0.3 oz
<input type="checkbox"/> PCBs-in-Oil	EPA 600-4-81-045	7	0.3
<input type="checkbox"/> Metals(7 Metals:Ag,Al,Cu,Fe,Pb,Sn,Zn)	D3635	5	0.2
<input type="checkbox"/> Furfural Analysis	D5837	20	0.7
<input type="checkbox"/> Corrosive Sulphur	D1275	240	8
<input type="checkbox"/> Laser Particle Count	ISO	100	3.7
<input type="checkbox"/> Other			

LTC-OCB-REGULATOR-RECTIFIER PACKAGES

<input type="checkbox"/> 1 - BASIC •DGA Plus™ •Moisture •Acid •IFT •Color No. •Visual Exam •Dielectric D1816	<input type="checkbox"/> 2 - ANNUAL •Package #1 •Specific Gravity •Power Factor 25°C <input type="checkbox"/> 3 - BASELINE •Package #2 •Power Factor 100°C •Metal & PCB Content	<input type="checkbox"/> 4 - FULL •Package #3 •Viscosity •Oxidation Inhibitor
--	--	---

NETA Guideline

<input type="checkbox"/> Required •DGA Plus™ •Acid •IFT •Color No. •Visual Exam •Dielectric D1816	<input type="checkbox"/> Optional <input type="checkbox"/> Moisture if >25kv or Silicone <input type="checkbox"/> Specific Gravity <input type="checkbox"/> Power Factor 25°C
--	---

Lubrication Fluids

<input type="checkbox"/> Basic Analysis •Metals Analysis •Particle Count •Acid Number •Viscosity <input type="checkbox"/> Glycol/Anti-Freeze contamination <input type="checkbox"/> Additives
--

Date Sampled	Container No. & Type	Location Transformer No./Address	Serial No.	MFR Yr Built/Rebuilt	Main/LTC Bank/Phase	KVA Temp(°C)	RUSH Y/N
	DGA				<input type="radio"/> Main <input type="radio"/> LTC <input type="radio"/> OCB <input type="radio"/> REG Bank # Phase #	Temp	
	PCE		<input type="radio"/> Nitrogen Blanket <input type="radio"/> Conservator <input type="radio"/> Free-Breathing Unit <input type="radio"/> Desiccant <input type="radio"/> Sealed <input type="radio"/> Other				
	DGA				<input type="radio"/> Main <input type="radio"/> LTC <input type="radio"/> OCB <input type="radio"/> REG Bank # Phase #	Temp	
	PCE		<input type="radio"/> Nitrogen Blanket <input type="radio"/> Conservator <input type="radio"/> Free-Breathing Unit <input type="radio"/> Desiccant <input type="radio"/> Sealed <input type="radio"/> Other				
	DGA				<input type="radio"/> Main <input type="radio"/> LTC <input type="radio"/> OCB <input type="radio"/> REG Bank # Phase #	Temp	
	PCE		<input type="radio"/> Nitrogen Blanket <input type="radio"/> Conservator <input type="radio"/> Free-Breathing Unit <input type="radio"/> Desiccant <input type="radio"/> Sealed <input type="radio"/> Other				
	DGA				<input type="radio"/> Main <input type="radio"/> LTC <input type="radio"/> OCB <input type="radio"/> REG Bank # Phase #	Temp	
	PCE		<input type="radio"/> Nitrogen Blanket <input type="radio"/> Conservator <input type="radio"/> Free-Breathing Unit <input type="radio"/> Desiccant <input type="radio"/> Sealed <input type="radio"/> Other				

Notes:

Receive Date: ___/___/___
Delivery Method:
USPS Fedex UPS DHL
Drop-Off Other

Send Additional Containers:
___ Syringes ___ Poly
Bottles
___ Cylinders ___ PCB Vials
Date Requested: ___/___/___