

## 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

Company Information:    Company Name & Billing Address   P.O. Number:   Comments				500), Dielectric Breakdown (ASTM D1816), Metals, Particle ticle Characteristics, and diagnostic analysis of results.		
Company Name & Billing Address						
Contact Person: Send Reports To:  Send Reports To:  Oil Sample Information: (maximum of 3 oil samples per data sheet)  Date Oil Sampled Sampling Technician Station Name Phase / Bank No. Equipment Name/ID Other Name/ID Other Name/ID Other Name/ID OGA Syringe No. Oil Quality Bottle No. OCB Serial No. OCB Serial No. OCB Manufacturer OCB Model / Type Year Manufactured Voltage Rating (kV) Current Interrupt Rating (kA) Oil Type			P.O. Number:		Comments	
Send Reports To:			Job Number:			
Oil Sample Information: (maximum of 3 oil samples per data sheet)  Date Oil Sampled   Sampling Technician   Station Name   Phase / Bank No.    Equipment Name/ID   Other Name/ID   DGA Syringe No.   Oil Quality Bottle No.   OCB Serial No.   OCB Manufacturer   OCB Model / Type   Year Manufactured   Voltage Rating (kV)   Current Interrupt Rating (kA)   Oil Type   Mineral / Silicone / Other   Mineral / Silicone / Other   Mineral / Silicone / Other   Mineral / Silicone   Cother   Other   Mineral / Silicone   Cother   Other   Mineral / Silicone   Cother   Cother			Contact Person:			
Date Oil Sampled Sampling Technician Station Name Phase / Bank No. Equipment Name/ID Other Name/ID DGA Syringe No. Oil Quality Bottle No. OCB Serial No. OCB Manufacturer OCB Model / Type Year Manufactured Voltage Rating (kV) Current Interrupt Rating (kA) Oil Type			Send Reports To:			
Date Oil Sampled Sampling Technician Station Name Phase / Bank No. Equipment Name/ID Other Name/ID DGA Syringe No. Oil Quality Bottle No. OCB Serial No. OCB Manufacturer OCB Model / Type Year Manufactured Voltage Rating (kV) Current Interrupt Rating (kA) Oil Type						
Date Oil Sampled Sampling Technician Station Name Phase / Bank No. Equipment Name/ID Other Name/ID DGA Syringe No. Oil Quality Bottle No. OCB Serial No. OCB Manufacturer OCB Model / Type Year Manufactured Voltage Rating (kV) Current Interrupt Rating (kA) Oil Type						
Sampling Technician  Station Name  Phase / Bank No.  Equipment Name/ID  Other Name/ID  DGA Syringe No.  Oil Quality Bottle No.  OCB Serial No.  OCB Manufacturer  OCB Model / Type  Year Manufactured  Voltage Rating (kV)  Current Interrupt Rating (kA)  Oil Type	Oil Sample Information: (maximum of 3 oil samples per data sheet)					
Station Name Phase / Bank No.  Equipment Name/ID Other Name/ID DGA Syringe No. Oil Quality Bottle No. OCB Serial No. OCB Manufacturer OCB Model / Type Year Manufactured Voltage Rating (kV) Current Interrupt Rating (kA) Oil Type   Mineral / Silicone / Other   Mineral / Silicone	Date Oil Sampled					
Phase / Bank No.  Equipment Name/ID  Other Name/ID  DGA Syringe No.  Oil Quality Bottle No.  OCB Serial No.  OCB Manufacturer  OCB Model / Type Year Manufactured  Voltage Rating (kV)  Current Interrupt Rating (kA)  Oil Type   Mineral / Silicone / Other   Mineral / Silicone / O	Sampling Technician					
Equipment Name/ID  Other Name/ID  DGA Syringe No.  Oil Quality Bottle No.  OCB Serial No.  OCB Manufacturer  OCB Model / Type Year Manufactured Voltage Rating (kV)  Current Interrupt Rating (kA)  Oil Type	Station Name					
Other Name/ID  DGA Syringe No. Oil Quality Bottle No. OCB Serial No. OCB Manufacturer OCB Model / Type Year Manufactured Voltage Rating (kV) Current Interrupt Rating (kA) Oil Type	Phase / Bank No.					
DGA Syringe No. Oil Quality Bottle No. OCB Serial No. OCB Manufacturer OCB Model / Type Year Manufactured Voltage Rating (kV) Current Interrupt Rating (kA) Oil Type	Equipment Name/ID					
Oil Quality Bottle No. OCB Serial No. OCB Manufacturer OCB Model / Type Year Manufactured Voltage Rating (kV) Current Interrupt Rating (kA) Oil Type   Mineral / Silicone / Other   Mineral /	Other Name/ID					
OCB Serial No. OCB Manufacturer OCB Model / Type Year Manufactured Voltage Rating (kV) Current Interrupt Rating (kA) Oil Type   Mineral / Silicone / Other   Mine	DGA Syringe No.					
OCB Manufacturer OCB Model / Type Year Manufactured Voltage Rating (kV) Current Interrupt Rating (kA) Oil Type   Mineral / Silicone / Other   Mineral / Silicone	Oil Quality Bottle No.					
OCB Model / Type Year Manufactured  Voltage Rating (kV)  Current Interrupt Rating (kA)  Oil Type   Mineral / Silicone / Other   Mine	OCB Serial No.					
Year Manufactured  Voltage Rating (kV)  Current Interrupt Rating (kA)  Oil Type	OCB Manufacturer					
Voltage Rating (kV)  Current Interrupt Rating (kA)  Oil Type   Mineral /   Silicone /   Other   Mineral /   Other   Mineral /   Other   Mineral /   Other   Mineral /   Other   Other   Mineral /   Other   Other	OCB Model / Type					
Current Interrupt Rating (kA)  Oil Type   Mineral / Silicone / Other   Min	Year Manufactured					
Oil Type   Mineral / Silicone / Other   Mineral / Silicone / Other   Mineral / Silicone / Other   Other   Mineral / Silicone / Other	Voltage Rating (kV)					
Oil VolumeGallons _LitersGallons _LitersGallons _Liters  Oil Temperature (°C)  Date Oil Last Filtered  Date Oil Last Replaced  No. of Switching Ops.  No. of Fault Clearing Ops.	Current Interrupt Rating (kA)					
Oil Temperature (°C)  Date Oil Last Filtered  Date Oil Last Replaced  No. of Switching Ops.  No. of Fault Clearing Ops.	Oil Type	□Mineral	/□Silicone /□Other	r □Mineral /□Silicone /□Other	□Mineral /□Silicone /□Other	
Date Oil Last Filtered  Date Oil Last Replaced  No. of Switching Ops.  No. of Fault Clearing Ops.	Oil Volume		Gallons □Liters	Gallons □Liters	Gallons □Liters	
Date Oil Last Replaced  No. of Switching Ops.  No. of Fault Clearing Ops.	Oil Temperature (°C)					
No. of Switching Ops.  No. of Fault Clearing Ops.	Date Oil Last Filtered					
No. of Fault Clearing Ops.	Date Oil Last Replaced					
· ·	No. of Switching Ops.					
For Laboratory Use Only	No. of Fault Clearing Ops.					
	For Laboratory Use Only					

## Return containers and oil samples to:

AVO Diagnostic Services

919 Fraser Drive, #13, Burlington, ON L7L 4X8 Canada

Tel: 905 632 8697, Fax: 905 632 869

www.avodiagnostics.com