



**TASA
TAPCHANGER ACTIVITY
SIGNATURE ANALYSIS
LTC FLUID SAMPLE DATA**



RETURN COMPLETED TO: MAHANGA HOLDINGS LTD 24b WILLIAM PICKERING DRIVE ALBANY (P O BOX 40221 GLENFIELD) AUCKLAND PH 09 444 0663	SEND REPORT TO: Company: _____ Name: _____ Email: _____
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Please complete all steps of table below.

Instructions: Please check with your laboratory services provider for preferred sample collection methods. LTCs containing more than 1400 litres of oil require four litres of oil to be flushed through the fill/drain valve prior to collecting samples. LTCs containing less than 1400 litres of oil require one litre of oil to be flushed through the fill/drain valve prior to collecting samples.

PLEASE REMEMBER TO MARK 'TASA SAMPLE' AND SYRINGE NUMBER ON SAMPLE CONTAINERS. One Litre of oil required THANK YOU.

P.O # (If applicable) _____ JOB No _____ Sampled By: _____

Sample Date				
Syringe #	(From Box)			
Sample Location	(Substation/PHPP)			
Equipment Number				
Bank and Phase				
Serial Number	(Nameplate)			
Manufacturer	(Nameplate)			
Model	(Nameplate)			
Tank/Compartment				
Breathing/Ventilation				
LTC Location				
Current Rating				
Fluid Volume				
Counter				
Oil Filtered/Unit Serviced	(Yes/No)			
Xfrmr Oil Temperature				
Sample Temperature				

Tests Required for Diagnostics	Reason for Test
<ul style="list-style-type: none"> ● Dissolved Gas Analysis (IEC-599) ● Particle Profile ● Moisture in Oil (IEC-814) ● Dielectric Breakdown (ASTM D-1816) ● Acid Number (IEC-296) ● Interfacial Tension (ISO-6295) ● Color (ISO-2049) 	<ul style="list-style-type: none"> <input type="checkbox"/> Routine Test <input type="checkbox"/> Retest <input type="checkbox"/> This is a return to Service Test <input type="checkbox"/> URGENT