



**DEGREE OF POLYMERIZATION  
FROM FURANS  
Transformer Fluid  
Sample Data**



<b>RETURN COMPLETED TO:</b>  <b>MAHANGA HOLDINGS LTD</b> <b>24b WILLIAM PICKERING DRIVE</b> <b>ALBANY</b> <b>(P O BOX 40221 GLENFIELD)</b> <b>AUCKLAND</b> <b>PH 09 444 0663</b> <b>FAX 09 4156213</b>	<b>SEND REPORT TO:</b>  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.

Flush four litres of oil through the drain valve prior to collecting samples.

**PLEASE REMEMBER TO MARK 'DP FURANS SAMPLE' ON SAMPLE CONTAINERS. THANK YOU.**

P.O # (If applicable) \_\_\_\_\_ Job # \_\_\_\_\_ Sampled By: \_\_\_\_\_

Sample Location	(Substation/PHPP)			
Sample Date				
Equipment Number				
Bank and Phase				
Serial Number	(Nameplate)			
Manufacturer	(Nameplate)			
Date of Manufacture	(Nameplate)			
Where Manufactured	(Nameplate)			
KVA Rating	(Nameplate)			
Primary kV	(Nameplate)			
Secondary kV	(Nameplate)			
Tertiary kV	(Nameplate)			
Fluid Volume	(Nameplate)			
Cooling	(Nameplate)			
Core & Coil Weight	(Nameplate)			
Oil Filtered/Unit Serviced	(Yes/No)			

Tests required for diagnostics	Reason for Test
<ul style="list-style-type: none"> <li>● Furan DP</li> </ul>	<input type="checkbox"/> Routine Test <input type="checkbox"/> Retest <input type="checkbox"/> This is a return to Service Test <input type="checkbox"/> URGENT