## Poles - Field Data Collection Form



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To: Asset Data Governance Group		FN		NQ	Ш	MK	Ш	CA	Ш	WB		SW		
Location:		Phone:			Er				rect/Remove Date:					
Business Unit:		Region	:					Depot:						
WO No:		WR No	:					Fdr No:						
Site Label														
Station No (Erection)														
Address (Location)														
Activity	☐ Erect ☐ Remove			☐ Erect ☐ Remove					☐ Erect ☐ Remove					
Species														
Year Treatment / Manufacture														
Length														
Strength														
Owner	☐ CO - Council☐ CU - Customer☐ EE - Ergon Energy☐ HVC - HV Customer☐ MRD☐ UN - Unknown☐ TEL - Telstra☐ QR - Qld Rail☐ CU - Customer☐ QR - Qld Rail☐ CU - Customer☐ CU - Cu			☐ CO - Council☐ CU - Customer☐ EE - Ergon Energy☐ HVC - HV Customer☐ MRD☐ UN - Unknown☐ TEL - Telstra☐ QR - Qld Rail☐ CU - Customer☐ QR - Qld Rail☐ CU - Customer☐ CU - Cu					☐ CO - Council☐ CU - Customer☐ EE - Ergon Energy☐ HVC - HV Customer☐ MRD☐ UN - Unknown☐ TEL - Telstra☐ QR - Qld Rail☐ CUN - Cult Rail☐ CUN -					
Earth Type (Select one box above the	☐ SWER ☐ Non SWER			☐ SWER ☐ Non SWER					☐ SWER ☐ Non SWER					
line and one below the line)	MEN CMEN OEW Overhead Earth Wire OP Operation Point HVE HV Equipment MCG Metal Cable Guard DA Darverter GAP Gapped Bands CPE Conductive Pole Earth TFE Tower Footing Earth PBE Pole Butt Earth			MEN CMEN OEW Overhead Earth Wire OP Operation Point HVE HV Equipment MCG Metal Cable Guard DA Darverter GAP Gapped Bands CPE Conductive Pole Earth TFE Tower Footing Earth PBE Pole Butt Earth				ırth	□ MEN     □ CMEN     □ OEW Overhead Earth Wire     □ OP Operation Point     □ HVE HV Equipment     □ MCG Metal Cable Guard     □ DA Darverter     □ GAP Gapped Bands     □ CPE Conductive Pole Earth     □ TFE Tower Footing Earth     □ PBE Pole Butt Earth					
MEN (Ohms) (Discon)			J										-	
Grid Neutral (MEN) (Connected)														
R1 HV (Ohms)														

## **WORK GROUP LEADER NAME (print):**

This person is accountable for (a) ensuring the complete and accurate capture of all data requirements on this form and (b) for forwarding this form to Network Data in accordance with *As Constructed* requirements.

## Note:

- > HVE is to be used as "Earth Type" for lightning arrester earths or HV Cable earths where there is no substation or earthed switching device on the pole. The earth reading is to be recorded against "R1 HV".
- All earth testing to be performed with an approved calibrated Earth Resistance Tester or GEO-X Tester. If a GEO-X Tester is used all earth testing will be performed in accordance with <u>RTNM1502</u>: Identify and Test MEN and CMEN Earths with a GEO-X Tester and <u>RTNM1602</u>: Identify and Test SWER Earths with a GEO-X Tester.