Earthing (earth resistance) test report

Yellow cells are for you to fill in. Free template from Deskely · deskely.com/resources/earthing-test-report

Project	Report number	Date

Location or system	Electrode type	Soil condition (dry, wet)

Test method	Instrument and serial number	Calibration due

Fall of potential (three-point) method: current spike C at distance D, potential spike P at 52 %, 62 % and 72 % of D. If the three readings are close, the 62 % reading is taken as the electrode resistance. The spread column shows how far apart they are; the required maximum comes from your specification.

No.	Electrode or pit	Distance D to C (m)	R at 52 % (Ω)	R at 62 % (Ω)	R at 72 % (Ω)	Spread (%)	Max (Ω)	Result	Remarks
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									

CONTINUITY AND BONDING

No.	From	To	Reading (Ω)	Max (Ω)	Result	Remarks
1						
2						
3						
4						
5						
6						

Sign-off	Name	Company	Signature	Date
Tested by				
Witnessed by				