##### Appendix 10 – Electrical Installation Testing Record Sheet

|  |  |
| --- | --- |
| Project: | Date of Test: |
| Address: | Tester: Licence No: |
| Area: | Supervisor: |
|  | Continuity | IR | CCC | Polarity | Fault Loop Impedance | RCD |
| Test Point/ Circuit Number | Conductor Sizes (mm²) Actives/Earths | MCB(Rating & Type) | Active Conductor Ω (Rph) | Earth Conductor Ω (Re) | Pass/ Fail | Insulation Resistance (MΩ) | Pass/ Fail | Correct Circuit Connections Pass/ Fail | Polarity Pass/Fail | Measured Loop Value R (Ω) | Maximum Permitted Loop Value R (Ω) | Pass/ Fail | RCDPass/ Fail | RCD Trip Time (mSec) |
| Main Earth |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |