##### Appendix 13 – Sample Electrical Certificate of Safety (Electrical Compliance)

Refer to your State or Territory electricity supply authority or your electricity regulator for approved certificate. Details of installation:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Name of owner/occupier** | |  | | Phone |  |
| **Installation Address** |  | | | | |
| Building: | | | Floor/level: | Unit/Shop No: | |

Installation work details:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Type of installation** | ☐ Residential | ☐ Commercial | ☐ Industrial | | ☐ Rural | ☐ Other |
| **Special conditions** | ☐ over 100A | ☐ High voltage | ☐ Hazardous area | | ☐ Generator | ☐ Unmetered supply |
| **Type of work** | ☐ Network connection | ☐ New  installation | ☐ Additions and alterations to switchboard | | ☐ Additions and alterations to sub-circuits | ☐ Repair |
| **Date of electrical work** | Started: | | | Finished: | | |

**Details of equipment**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Equipment** | **Rating** | | **Number** | **Particulars of work** | | |
| ☐ Switchboard |  | |  |  | | |
| ☐ Circuit |  | |  |  | | |
| ☐ Lighting |  | |  |  | | |
| ☐ Socket outlet |  | |  |  | | |
| ☐ Appliance |  | |  |  | | |
| Estimated increase in load A/Phase | | |  | ☐ Increase load is within capacity of installation/service mains | | |
| ☐ Work is connected to supply | | | | ☐ Work is not connected to supply pending inspection by Supply Authority | | |
| **Work carried out by or supervised by** | | **Electrical licence number** | | | **Signature (Electrician)** | **Date** |
|  | |  | | |  |  |

**Test Report (please submit all electrical test report sheets to the client)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Earthing system integrity (ohms) | | Residual current device operation | | |
| Insulation resistance (Meg ohms) | | Visual check that installation is suitable for connection to supply | | |
| Polarity | | Stand-alone power system complies with AS4509 | | |
| Correct circuit connections | | Fault loop impedance | | |
| I hereby confirm that the electrical wiring work described in this report has been tested in accordance with AS/NAS3017 by the following persons and complies with AS/NZS3000 Wiring Rules | | | | |
| **Work carried out by or supervised by** | **Electrical licence number** | | **Signature (Electrician)** | **Date** |
|  |  | |  |  |

Certification

|  |  |  |  |
| --- | --- | --- | --- |
| I hereby notify that the electrical wiring work described in this report has been tested in accordance with relevant Elec- trical Legislation and requirements | | | |
| **Name of Electrical Contractor** | **Licence number** | **Signature (Contractor)** | **Date** |
|  |  |  |  |