|  |  |  |
| --- | --- | --- |
| **DIRECT BRIGADE ALARM (DBA)** | | |
| **AS 1670.1 Battery Log** | | |
|  | | |
| (a) | Identification of The Building | |
|  | | |
| (b) | Description of the System Components and Their Location | |
|  | | |
| (c) | All Commissioning Data to Serve as a Basis for Future Service, and including the following: | |
| i) | Type, quantity and 20 h discharge capacity of batteries required, including date of manufacture of batteries |  |
| ii) | Date of battery installation and manufacturer’s recommended replacement dates |  |
| iii) | Manufacturer’s recommended float voltage at normal ambient temperature and the voltage correction for other temperatures |  |
| iv) | Quiescent current of the fire detection and alarm system, ancillary loads and that of any other CIE connected |  |
| v) | Full alarm load current of the fire detection and alarm system, ancillary loads and that of any other CIE connected |  |
| vi) | The minimum operating voltage of all CIE connected |  |
| vii) | The battery discharge capacity compensation factor at full load as determined in Clause 3.16.6 (C) |  |
| viii) | Minimum battery capacity as calculated in Clause 3.16.6 |  |
| ix) | Minimum charging current as calculated in Clause 3.16.7 |  |
| x) | Primary Power Source |  |
| xi) | Ancillary Circuit Load |  |
| (d) | Date of Commissioning |  |