

BASELINE DATA — COMMISSIONING	Document No: Please enter the fire alarm agent document number.
EMERGENCY WARNING AND INTERCOMMUNICATION SYSTEM	
AS1670.4 - BATTERY LOG Rev.20251125	

📌 Complete **all form fields** as applicable.

Identification of the Building:			
Site/building name:			
Address:			
			Postcode:

OR; enter the fire alarm company name:

System components	
Description of system components:	Location of system components:

All Commissioning Data to Serve as a Basis for Future Service, and including the following:			
1.	Type, quantity and 20 h discharge capacity of batteries required, including date of manufacture (MFT), and name of manufacturer of batteries	Type:	
		Manufacturer:	
		Quantity:	
		Capacity:	V A/H
		Date of MFT:	
		Standby Time:	24 hrs 72 hrs
		Alarm Time:	
2.	Date of battery installation and manufacturer's recommended replacement dates		Replace as per AS1851
3.	Manufacturer's recommended float voltage at normal ambient temperature and the voltage correction for other temperatures		VDC
4.	Quiescent current of the EWIS, ancillary loads and that of any other CIE connected		Amps
5.	Full alarm load current of the EWIS, ancillary loads and that of any other CIE connected		Amps
6.	The minimum operating voltage of all CIE connected		VDC

BASELINE DATA — COMMISSIONING		Document No:
EMERGENCY WARNING AND INTERCOMMUNICATION SYSTEM		
AS1670.4 - BATTERY LOG		Please enter the fire alarm agent document number.

All Commissioning Data to Serve as a Basis for Future Service, and including the following: <i>(continued)</i>			
7.	The battery discharge capacity compensation factor at full load as determined in AS1670.4 (2018) Clause 3.5.6 (c)		
8.	Minimum battery capacity as calculated in AS1670.4 Clause 3.5.6		A/H
9.	Minimum charging current as calculated in AS1670.4 Clause 3.5.7		Amps
10.	Primary Power Source		VAC
11.	Ancillary Circuit Load		Amps

Date of Commissioning:		(dd/mm/year)
-------------------------------	----------------------	--------------

BATTERY LOG REVIEW			
The results have been reviewed:	Passed	Passed with comments	Fail/Action required
Comments:			
Commissioning Contractor (Business)			
Name:			
Position:			
Signature:	OR; type to sign:		
Date:		(dd/mm/year)	

Disclaimer

The State of Western Australia (WA Government) acting through the Department of Fire and Emergency Services (DFES) makes every attempt to ensure the accuracy and reliability of information contained in this publication. However, no guarantee is made as to the accuracy of the information provided. The WA Government and its servants and agents expressly disclaim any liability (including in negligence) for any act or omission resulting from the use of the information and for any consequences including any loss, damage, cost and expense arising from any such act or omission. In no event shall the WA Government or its servants or agents be liable for any incident or consequential damages resulting from the use of information in this publication. This publication is intended to be a guide only and readers should obtain their own independent advice and make their own enquiries.