

3. Baseline Data

3.1. Equipment List

Item	Description	Quantity	Agent/Distributor	Model/Part No.	OEM1	Power Supply Rating (A)	Battery Charger Rating (A)	Quiescent Current (mA) per device	Alarm current (mA) per device	Fixed Service Life (years)	Nominated Service Life (years)	Installed to AS 1670.1	Installed to AS 4487	Maintenance Requirements to AS 1851
E-House														
1	Fire Indicator Panel (FIP) - 8 zone	1	Fire Safety Equipment	FP-90811	Hochiki	5	0.7	65	105	NS ⁽¹⁾	10 ⁽²⁾	Y		Section 7
4	Photo Electric Smoke Detector	6	Fire Safety Equipment	FP-94240	Hochiki			0.04	80	NS ⁽¹⁾	10 ⁽²⁾	Y		Section 7
5	Thermal detector Combined RoR & Fixed Temp.60°C	6	Fire Safety Equipment	FP-94210	Hochiki			8	28	NS ⁽¹⁾	5 ⁽²⁾	Y		Section 7
6	Sign - System Inoperative	2	Fire Safety Equipment	FP-92400	Incite			20	140	NS ⁽¹⁾	10 ⁽²⁾		Y	Section 7
7	Sign - Fire Alarm Do Not Enter	2	Fire Safety Equipment	FP-92100	Incite			20	140	NS ⁽¹⁾	10 ⁽²⁾		Y	Section 7
8	Sign - Fire Alarm Evacuate Area	2	Fire Safety Equipment	FP-92500	Incite			20	140	NS ⁽¹⁾	10 ⁽²⁾		Y	Section 7
9	Local Control Station/Remote Status Unit	1	Fire Safety Equipment	FP-90901	Incite			33	60	NS ⁽¹⁾	10 ⁽²⁾		Y	Section 7
10	Thermal fuse	1	Fire Safety Equipment	FP-08825	FSE					NS ⁽¹⁾	10 ⁽²⁾		Y	Section 7
12	Sounder/Strobe	2	Fire Safety Equipment	FP-08940	FSE				85	NS ⁽¹⁾	10 ⁽²⁾	Y		Section 7
13	Aerosol Generator – 3000g	4	Fire Safety Equipment	FP-3000S	FSE					15	10 ⁽²⁾		Y	Section 7
14	Aerosol Generator – 2000g	1	Fire Safety Equipment	FP-2000S	FSE					15	10 ⁽²⁾		Y	Section 7
15	Battery – 12v 10Ah	2								1	1	Y		Section 7
T-House														
16	Sub Indicator Panel	1	Fire Safety Equipment	FP-C2	Incite	NA	NA	18	150	NS ⁽¹⁾		Y		Section 7
17	Linear Heat Detection - 1m	1	Fire Safety Equipment	FP-09510-01	FSE					NS ⁽¹⁾		Y		Section 7
18	Linear Heat Detection - 2m	1	Fire Safety Equipment	FP-09510-02	FSE					NS ⁽¹⁾		Y		Section 7
19	Aerosol Generator – 100g	1	Fire Safety Equipment	FP-0100S	FSE					15	10		Y	Section 7
20	Aerosol Generator – 200g	1	Fire Safety Equipment	FP-0200S	FSE					15	10		Y	Section 7
21	Aerosol Generator – 500g	1	Fire Safety Equipment	FP-0500S	FSE					15	10		Y	Section 7

Notes

(1) NS - not specified

(2) Estimated as we have no experience in the harsh environment, components generally subjected to regular testing (at least annually)