NOTIFIER	2 ⁶
by Honeywell	22

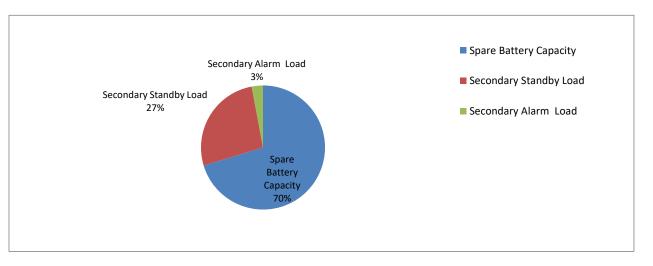
System Power Requirements

FCPS-24s8 Power Supply

Address:	mises: <u>Social Security Administra</u> 550 Forest Ave	ITION		Date: <u>N</u>	lay 29th, 201	1
City:	Portland	State:	ME	Zip: <u>0</u>	4103	
Prepared By:	Norris Inc			Phone: 2	07-883-3473	;
Address:	2257 Broadway		Email:			
City:	South Portland	State:	ME	Zip: <u>0</u>	4106	
	Current Requirements d by source to power the fire alarm	3.20	AMPS @ 120 VAC	;		
Primary Star	the primary power supply during	0.09	Amps			_
Primary Alar Current load on Alarm condition	the primary power supply during	2.04	Amps			
-	oad Requirements y Load from the calculation table be	2.08 elow.	Amp Hours			
	Current Draw		Time (hours	6)	Total (AH)	
Secondary Standby Load			Required Standby			
	0.065 A	X	24 hours		1.56	
Se	condary Alarm Load	x	Required Alarm Tim	e (hours)		
	2.040 A	^	0.084 hours		0.17	
			Total Secon		1.73	
				ting factor	x 1.2	
			Secondary Load Requ	irements	2.08	
	ction	7	Amp Hours			

Battery Distribution Chart

Shows amp-hour distribution of your selections.



Comments

- 1. Batteries will fit in the FACP cabinet.
- 2. Selected battery size meets secondary load requirements.
- 3. The selected batteries (7AH) are within the charger range of this power supply (7-18AH).

Spare Battery Capacity	4.92	Battery Selection (AH) - Secondary Load Requirements (AH)
Secondary Standby Load	1.87	Secondary Standby Load (AH) * Derating Factor
Secondary Alarm Load	0.21	Secondary Alarm Load (AH) * Derating Factor