

#	Rack	On UPS?	Max Power [KVA]	Notes	USED DURING INITIAL COMMISSIONING
1	Network Switch	YES	8		YES
2	DAQ Equipment(Online)	NO	4	O'scope, Test equipment	YES
3	DAQ Equipment(Online)	NO	8	TEST Station crates	YES
4	DAQ Equipment(Online)	NO	4	NIM Electronics; Miscellaneous	YES
5	(15) 450W Workstations	YES	8	DAQ ONLINE' Console CPUs	YES
6	DAQ Peripheral	YES	4	RAID DISC, File Server CPUs	YES
7	Event Builder CPUs	YES	4		YES
8	Event Builders (FUTURE)	YES	4		*NO
9	Farm	YES	8	(50) 1U CPU per Rack	YES
10	Farm (FUTURE)	YES	8	(50) 1U CPU per Rack	*NO
11	Farm (FUTURE)	YES	8	(50) 1U CPU per Rack	*NO
12	Farm (FUTURE)	YES	8	(50) 1U CPU per Rack	*NO
13	Farm SPARE	YES	8		*NO
14	PWR Distribution Unit	YES	2	UPS circuit distribution	YES
15	Slow Controls	YES	8	PLC System CPUs	YES
16	SPARE	YES	4		*NO
17	SPARE	YES	4		*NO
18	SPARE	YES	4		*NO
	(20) 100W Monitors	YES	2	Control room monitors	
	(4) 200W Workstations	NO	1	Workstations NOT in control room	
	<b>TOTAL UPS Power (LOAD)</b>		<b>92</b>		
	<b>GRAND TOTAL</b>		<b>109</b>		