

CONFIGURATION CHANGE REQUEST (CCR) Part A		CCR SEQUENCE NUMBER USCRN 2003-16	
1. BASIS FOR CCR <input type="checkbox"/> CORRECTIVE <input type="checkbox"/> PROBLEM PREVENTION <input checked="" type="checkbox"/> IMPROVEMENT		2. SUBMITTING AUTHORITY (Name & Org Code) Mark Hall ATDD	
		3. PHONE NUMBER 865-576-0366	4. SUBMISSION DATE 10/9/2003
5. COGNIZANT TECHNICAL INDIVIDUAL Mark Hall		6. PHONE NUMBER 865-576-0366	
7. TITLE OF CHANGE Wind Generator as an optional primary power source.			
8. TYPE OF CHANGE <input checked="" type="checkbox"/> HARDWARE <input type="checkbox"/> SOFTWARE <input type="checkbox"/> DOCUMENTATION ONLY		9. EFFECTIVITY <input type="checkbox"/> SYSTEM <input checked="" type="checkbox"/> SPECIFIC SITE As determined	
10. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY Some potential sites where AC power is not available are not located in an area where solar power alone is an economical alternative.			
11. KNOWN OR PROPOSED SOLUTION These sites will be more suitable to have power supplied by a combination of wind and solar, or wind only. This CCR is to authorize the addition of a wind generator to the power production component of the DC generation system. As sites are proposed an analysis will be done to determine if solar, a combination of solar and wind, or wind only will be used to supply the necessary power.			
12. REQUIRED CHANGE DATE As needed		13. RATIONALE FOR REQUIRED CHANGE DATE	
14. RISK FACTOR FOR CHANGE <input checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH		15. DECISION AUTHORITY LEVEL <input type="checkbox"/> FAST TRACK (* e.g.; correct documentation) <input type="checkbox"/> USCRN CCB ONLY <input type="checkbox"/> PMC	
16. USCRN CCB DISPOSITION <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED <input type="checkbox"/> RECOMMEND APPROVAL		16. AUTHORIZING SIGNATURE /s/ Richard G. Reynolds	
		18. DISPOSITON DATE 09 October 2003	
19. PMC DISPOSITION <input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED		20. AUTHORIZING SIGNATURE	
		21. DISPOSITION DATE	

CONFIGURATION CHANGE REQUEST (CCR) Part B		CCR SEQUENCE NUMBER USCRN 2003-16	
1. APPROVED SOLUTION Demo at Canain Valley, WVa.			
2. WORK AUTHORIZATION NUMBER		3. ASSIGNED ACTION ENGINEER	
FUNDING INFORMATION		FUNDING SOURCE	COST DATA
4. DEVELOPMENT COSTS			
5. OPERATIONAL TEST AND EVALUATION COSTS			
6. PRODUCTION COSTS			
7. COMMUNICATION SERVICE/CIRCUIT COSTS			
8. IMPLEMENTATION SUPPORT COSTS			\$1000.00 per site
9. LIFE CYCLE SUPPORT COSTS			
10. TOTAL ESTIMATED COSTS			
SUPPORT INFORMATION AND SCHEDULES			
11. DEVELOPMENT SCHEDULE & STATUS		12. PROCUREMENT SCHEDULE & STATUS	
13. IMPLEMENT/RETROFIT SCHEDULE & STATUS		14. REQUIRED CLEARANCES/WAIVERS/LICENSES	
15. PHYSICAL ITEMS & DOCUMENTS AFFECTED		16. LOGISTICS IMPACTS	
17. OPERATIONS IMPACTS		18. STAFF RESOURCES IMPACTS	
IMPLEMENTATION			
19. PLANNED IMPLEMENTATION DATE		20. CHANGE NOTICE NUMBER	
21. CHANGE NOTICE ISSUE DATE		22. CHANGE COMPLETION DATE	