PPPL NONCONFORMANCE REPORT NO: 3695   Open Date 01/12/07

Status	2 - Disposition Needed	**Trend**	01-Deviation From Doc/Proc
Department	NCSX	**Division**	WBS 141
Source/Org	VENDOR		
Item Dwg/Part#	D-NCSX-MCF-001 Rev. 03	**Procurement #** S005242-F	**Cost Center**
RAP# 3209	**Job Doc #** S005242-F	**Vendor** Energy Industries of Ohio	
RAP Title			

☐ HoldTag Applied

Nonconforming Condition (include requirement(s) violated):

MCWF-B3, During the magnetic permeability verification of the NCSX B3 modular coil winding form a total of fourteen (14) areas were found to exhibit a permeability above the maximum allowed. NCSX-CSPEC-141-03-11 paragraph 3.1.1.5.1 states "the local relative magnetic permeability of any point in the winding form (including base metal and weld repairs) shall not exceed 1.02 Mu."

Representative pictures are attached.

Lot Size Recd 0   **Sample Size Insp** 0   ☐ Lot Rejected   **# Rejected** 0

Reported By Phelps C   **Validated By** Malinowski F   **Validated Date** 01/12/07

~~Disposition: Rework*__ Repair*__ Use As Is*__ Return To Vendor*__ Scrap*___~~

> *Please use p. 2 for disposition and approvals* .

For rework or repair of vendor supplied equipments, fill in information below:

#Hours _____	**$Est Labor** _____	**$G&A** _____
$Material _____	**$Burden** _____	**$Total** _____

Disposition By _____ **Date** _____

Supervisor's Concur _____ **Date** _____

Eng. Dept. Head Concur _____ **Date** _____

WCO/Other _____ **Date** _____

PQA/QC Mgr Dispos Concur _____ **Date** _____

QC Field Verification By _____ **Date** _____

Distribution

Cog Heitzenroeder P
Insp Phelps C
Proj. Doc Control (when closed)

QC Files
Malsbury J
Boscoe J
Chrzanowski J
Sutton L
Malinowski F
Nelson B
Reiersen W
Williams M
Lumberger J
Tyrrell M

09/01

Disposition: Rework___ Repair ___ Use As Is___ Return to Vendor___ Scrap___

For rework or repair of vendor supplied equipment, fill in information below:

 # Hours _____ **$ Est Labor_____** **$ G&A_____**

$ Material _____ **$ Burden _____** **$ Total _____**

Disposition by _____

Supervisor's Concurrence _____

Eng. Dept. Head Concurrence _____

Other (i.e., WCO/FPE) Concurrence _____

PQA/QC Mgr Disposition Concurrence _____

QA Field Verification by _____