PPPL NONCONFORMANCE REPORT NO: 3626 Open Date 12/12/05 Status 9 - Closed NCR 06-Workmanship/Needs Repair Trend Department NCSX Division NCSX Project Source/Org **VENDOR** Item Dwg/Part# NCSX MC Conductor S/N 115 Procurement # PE005371-W Cost Center 94501****1408 RAP# 3217 Job Doc # PE005371-W Vendor New England Electric Wire Corp RAP Title NCSX - Modular Coil Conductor HoldTag Applied Nonconforming Condition (include requirement(s) violated): During winding operations, damaged areas of the conductor were discovered. One area was not seen until it was wound onto the Modular Coil Winding Form. The other was a 3 inches area on the same spool, Lot 61253, roughly 2/3 of the way through the second layer of conductor on the spool unwinding from the top. The damage is shredding of the outermost layer of wrap, along with dimensional distortion to the expected square/rectangular shape of the conductor. Sample Size Insp 184 # Rejected Lot Rejected Lot Size Recd Validated Date Reported By Raftopoulos S Validated By Phelps C Disposition: Rework* Repair* Use As Is* Return To Vendor* Scrap* Rework Conductor insulation was repaired and the conductor squared. Insulation damage and repairs are an ongoing activity which is monitored and repaired by winding teams. For rework or repair of vendor supplied equipments, fill in information below: Distribution Cog Chrzanowski J \$G&A \$Est Labor #Hours Insp Raftopoulos S \$Material \$Burden \$Total Proj. Doc Control (when closed) Date 01/06/06 Chrzanowski J QC Files Disposition By Malsbury J 01/09/06 Date Supervisor's Concur Dudek L Boscoe J Dudek L 01/16/06 Date Eng. Dept. Head Concur Williams M Reiersen W WCO/Other Date N/A Williams M White A Lumberger J Tyrrell M PQA/QC Mgr Dispos Concur Date Boscoe J 01/17/06 Malinowski F QC Field Verification By Date 01/17/06 Phelps C