CL&P/UI Docket No. 272 Data Request CSC-01 Dated: 03/03/2004 Q- CSC-005-SP01 Page 1 of 1

Witness:Jay WilliamsRequest from:Connecticut Siting Council

Question:

Have any studies been concluded since the publication of the Docket No. 272 application as to the mechanical performances of XLPE in pipes and ducts?

Response:

Yes, see attached copy of an EPRI report entitled "Mechanical Effects on Extruded Dielectric Cables and Joints Installed in Underground Transmission Systems in North America". The Companies request bulk filing status for this 554 page report and can only file a single copy because it is copyrighted material. Since this material is copyrighted, one copy is being provided to the CSC only.