LRN HYDROPOWER INTERCONNECTION STUDY UPDATE

Tennese Henderson Hydropower Section Nashville District 6 April 2021







INTERCONNECTION REPORTS FOR BARKLEY & OLD HICKORY



Scope

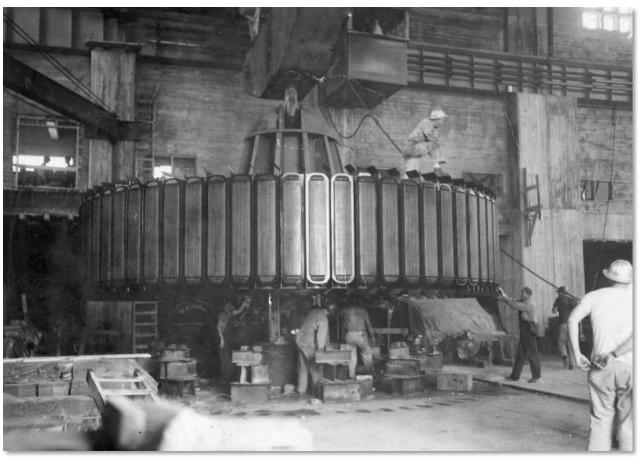
Provide model test data on equipment at BAR/P and OLD/P to TVA and/or NES. SEPA determine upgrade requirements (if any) for increased interconnection

Progress

- BAR/P Interconnection Study
 - TVA, POC: Jason Duke
 - 25 JAN 21 SEPA sent report on TVA's new format
 - 1 FEB 21 TVA requested updated data submission due to missing data on new format
 - 19 MAR 21 SEPA resubmitted report to TVA on new format with all data included
- OLD/P Interconnection Study
 - NES, POC: Andy Foster
 - 18 DEC 20 SEPA submitted report to NES
 - 18 DEC 20 NES submitted a question related to Transformers
 - 4 JAN 21 COE responded to SEPA
 - 15 FEB 21 SEPA received an email stating NES was working study and hoped to have a response by end of Feb
 - 29 MAR 21 NES submitted questions COE
 - 1 APR 21 COE responded to questions and SEPA forward the responded to NES







Wolf Creek Generator Rotor