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ATTN: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**SUBMITTED PURSUANT TO  
10 CFR 50.46 (a)(3)**

**BELL BEND NUCLEAR POWER PLANT  
10 CFR 50.46(a)(3) ANNUAL REPORT: 2014  
BNP-2014-132                      Docket No. 52-039**

Reference: 1) Letter, NRC:14:060, Pedro Salas, AREVA NP Inc., to Document Control Desk, USNRC, "10 CFR 50.46 Annual Report for the U.S. EPR Design Certification," dated November 12, 2014.

The purpose of this letter is to provide a required report pursuant to 10 CFR 50.46, "Acceptance Criteria for Emergency Core Cooling Systems for Light-Water Nuclear Power Reactors."

AREVA NP Inc. (AREVA) submitted the 2014 report for the U.S. EPR via the referenced letter. This same regulation requires a similar report from a combined license (COL) applicant if the applicant is also affected by the change. PPL Bell Bend, LLC (PPL) as the applicant for the Bell Bend Nuclear Power Plant (BBNPP), incorporates the U.S. EPR Design Certification Document by reference and therefore also utilizes the peak cladding temperature calculations performed by AREVA. As such, the referenced AREVA report is applicable to the BBNPP COL application; Attachments A and B to that report provide the required information.

Should you have any questions, please contact the undersigned at 610.774.7552.

Respectfully,

Rocco R. Sgarro

RRS/kw

A002  
D102  
NRO

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