

~~SAFEGUARDS INFORMATION~~



Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee 37402

CNL-18-028

March 5, 2018

10 CFR 50.4(b)(4)
10 CFR 50.54(p)

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

Browns Ferry Nuclear Plant, Units 1, 2 and 3
Renewed Facility Operating License Nos. DPR-33, DPR-52 and DPR-68
NRC Docket Nos. 50-259, 50-260, 50-296, and 72-052

Subject: **Browns Ferry Nuclear Plant Physical Security Plan, Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program, Revision 16**

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 50.54(p), this letter provides Revision 16 of the Browns Ferry Nuclear Plant (BFN) Physical Security Plan, Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program.

The Revision Log of the BFN Physical Security Plan, Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program provided in the enclosure describes each change. The revised plan became effective as of January 5, 2018.

Tennessee Valley Authority (TVA) has evaluated the changes contained in this revision and does not consider the revision to decrease the safeguards effectiveness of the subject plan. The documented evaluation is available on site for inspection.

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The enclosure to this letter contains Safeguards Information and should be protected in accordance with 10 CFR 73.21 and 10 CFR 73.22. The enclosed plan revision is being sent by certified mail and the signed receipt will signify that the NRC has received this information.

There are no new regulatory commitments associated with this submittal. If you have any questions regarding this information, please contact Robert Dawson, BFN Senior Manager, Nuclear Site Security at (256) 729-4969.

Respectfully,



J. W. Shea
Vice President, Nuclear Regulatory Affairs & Support Services

Enclosure: Browns Ferry Nuclear Plant Physical Security Plan, Training and Qualification Plan, Safeguards Contingency Plan, and the Independent Spent Fuel Storage Installation Security Program, Revision 16

cc (Enclosure):

NRC Regional Administrator - Region II

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Enclosure

**Browns Ferry Nuclear Plant Physical Security Plan, Training and Qualification Plan,
Safeguards Contingency Plan, and the Independent Spent Fuel Storage
Installation Security Program, Revision 16**

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