Regulatory Guide Periodic Review

Regulatory Guide Number**:**   **5.80, Revision 1**

Title: **Pressure-Sensitive and Tamper-Indicating Device Seals for Material Control and Accounting of Special Nuclear Material**

Office/Division/Branch: **NMSS/FCSE/MCAB**
Technical Lead: **David Ditto**

Staff Action Decided: **Reviewed with no issues identified**

1.   **What are the known technical or regulatory issues with the current version of the Regulatory Guide (RG)?**

       RG 5.80, "Pressure-Sensitive and Tamper-Indicating Device Seals for Material Control and Accounting of Special Nuclear Material," issued in December 2010, establishes the NRC's position for acceptable applications to the distribution, use and deposition of tamper indicating devices and pressure sensitive seals for fuel and non-fuel facilities.

       Since the last publication of RG 5.80 the NRC staff has not identified any technical or regulatory issues for fuel or non-fuel facilities that require a revision of this RG.

2.   **What is the impact on internal and external stakeholders of <u>not</u> updating the RG for the known issues, in terms of anticipated numbers of licensing and inspection activities over the next several years?**

       There is no impact since there are no known technical or regulatory issues.

3.   **What is an estimate of the level of effort needed to address identified issues in terms of full-time equivalent (FTE) and contractor resources?**

       Not applicable. Since there are no technical or regulatory issues with the current version of the RG, the level of effort is 0 FTE and 0 contract dollars.

4.   **Based on the answers to the questions above, what is the staff action for this guide (Reviewed with no issues identified, Reviewed with issues identified for future consideration, Revise, or Withdraw)?**

       Reviewed with no issues identified.

5.   **Provide a conceptual plan and timeframe to address the issues identified during the review.**

       Not applicable.

       NOTE: This review was conducted in November 2015 and reflects the staff's plans as of that date. These plans are tentative and subject to change.