

VALUE/IMPACT STATEMENT

The NRC staff performed a value/impact assessment to determine the proper procedural approach for providing guidance on criticality safety for handling, storing, and transporting LWR fuel at fuels and materials facilities. The NRC staff has been involved in the development, review, and approval of ANSI/ANS-8.17-1984, "Criticality Safety Criteria for the Handling, Storage, and Transportation of LWR Fuel Outside Reactors," which was approved by the American National Standards Institute on January 13, 1984. The assessment resulted in a decision to develop a regulatory guide that would endorse, with possible supplemental provisions, ANSI/ANS-8.17-1984. The results of this value/impact

assessment were included in a draft regulatory guide on this subject, CE 407-4, entitled "Criticality Safety for Handling, Storing, and Transporting LWR Fuel Outside Reactors," that was issued for public comment in July 1985. The title of the guide was changed subsequently to clarify its applicability.

The value/impact statement published with the proposed guide is still applicable. A copy of the draft regulatory guide (identified by its task number, CE 407-4) and its associated value/impact statement is available for inspection and copying for a fee at the NRC Public Document Room at 1717 H Street NW., Washington, DC.

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