

RESOLUTION OF COMMENTS ON DRAFT SAFETY EVALUATION FOR
TOPICAL REPORT SAFETY EVALUATION
WCAP-16182-P/NP, REVISION 3, "WESTINGHOUSE BWR CONTROL ROD CR 99
LICENSING REPORT – UPDATE TO MECHANICAL DESIGN LIMITS"
WESTINGHOUSE ELECTRIC COMPANY
PROJECT NO. 700

By letter dated June 12, 2017 (Agencywide Documents Access and Management System Accession No. ML17178A186), Westinghouse Electric Company (Westinghouse) provided comments on the draft safety evaluation (SE) for Topical Report (TR) WCAP-16182-P/NP, Revision 3, "Westinghouse BWR Control Rod CR 99 Licensing Report – Update to Mechanical Design Limits." Some information in the draft SE for this TR was identified as proprietary; therefore, the draft of this SE will not be made publicly available. The following are the U.S. Nuclear Regulatory Commission (NRC) staff's resolution of these comments:

Draft SE comments for TR WCAP-16182-P/NP, Revision 3:

1. Seventh sentence of the Section 5.0 states:

For refueling outages in which the depletion of the lead 3rd generation CR 99 control 17 rods are greater than 75% of design life, two highest depletion 3rd generation CR 99 18 control rods shall be visually inspected on all eight (8) on each control rod.

Westinghouse suggested that "faces" should be added after "(8)."

NRC Resolution for Comment 1 on Draft SE:

The NRC staff reviewed Westinghouse proposed change and finds it acceptable. Seventh sentence of the Section 5.0 is changed to read:

For refueling outages in which the depletion of the lead 3rd generation CR 99 control 17 rods are greater than 75% of design life, two highest depletion 3rd generation CR 99 18 control rods shall be visually inspected on all eight (8) faces on each control rod.

2. Westinghouse provided proprietary markings on the draft SE.

NRC Resolution for Comment 2 on Draft SE:

The NRC staff reviewed the Westinghouse markings and incorporated them into the final SE.