

DISCUSSION TOPICS

REGARDING QUAD CITIES NUCLEAR POWER STATION, UNITS 1 AND 2

RACK INSERT SURVEILLANCE PROGRAM

DOCKET NOS. 50-254 AND 50-265

Rack Insert Surveillance Program Proposed Performance Objectives

- 1] Ensure that evaluations of B-10 areal densities are performed by a qualified laboratory;
- 2] Ensure that evaluations are performed to verify that any service wear is within expected parameters;
- 3] Ensure that the evaluations are performed at intervals not to exceed 4 years for B-10 areal density, and 10 years for service wear;
- 4] Ensure that if any inserts are identified as potentially failing the minimum B-10 areal density, based on extrapolation of the evaluation results or any other abnormal indications, the licensee will take them out of service until it can be positively demonstrated that the minimum B-10 loading criterion (X.XXXX g/cm<sup>2</sup>) is met for each insert; and,
- 5] Submit a report to the NRC within XX calendar days, that describes the testing results, assessments performed, and interim and long-term corrective actions for any abnormal indication.