

DRESDEN UNIT 2
STARTUP TEST NO. 1
CORE LOADING VERIFICATION

PURPOSE

The purpose of this test is to visually verify that the core is loaded as intended.

CRITERIA

The as-loaded core must conform with the referenced core upon which the licensing analysis was performed. At least one independent person must either participate in performing the verification or review a videotape of the verification prior to a startup. Any discrepancies discovered in the loading will be promptly corrected and the affected areas re-verified to be properly loaded prior to startup.

Conformance to the reference loading will be demonstrated by a permanent core serial number map and documented by the signatures of the verifiers.

RESULTS AND DISCUSSION

The Cycle 7 core verification consisted of a core height check performed by the fuel handlers and two videotaped passes over the core by nuclear engineering personnel during which assembly orientation and location were verified. Two independent CECO. auditors participated in the verification of the reactor core. No discrepancies were discovered.

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