## GENERAL (3) ELECTRIC

NUCLEAR ENERGY Engineering

DIVISION

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Subject: Pre-Test Predic ions of Core Spray Distributions in 30° Sector

The subject pre-test predictions for the BWR/4&5 lower header mockup performance are herewith transmitted. These predictions were made using the core spray methodology as documented in NEDO-24712 and are applicable to the 30° Sector. The sole purpose of these pre-test predictions is to provide a further check of the methodology in an alternate geometry. The predictions will be compared directly to data from the 30° Sector following PMG approval to run the core spray tests.

G. W. Burnette, Manager External Programs

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Attachment