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ATTACHMENT 2

NSA-TR-HDP-11-01

MCNP Model of UO₂ Pellet Calibration Experiment

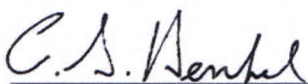
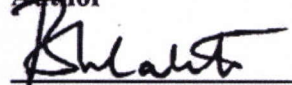
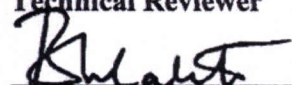
**Westinghouse Electric Company LLC,
Hematite Decommissioning Project**

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MCNP Model of UO₂ Pellet Calibration Experiment

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1 Introduction

In order to support the remediation activities at the Hematite Facility, an experiment has been conducted to measure the response of a sodium iodide (NaI) detector to a known source of UO_2 pellets buried under various thicknesses of soil. A computational model of the experimental configuration is developed including both characterization of the radiation source term and the modeled response of the detector.

1.1 Definition of Acronyms, Abbreviations and Terms Used

Table 1-1 provides a glossary of acronyms, definitions and terms used in this document.

Table 1-1 Glossary of Acronyms, Abbreviations and Terms

Acronym/Abbreviation/Term	Definition
'	foot (12")
"	inch (2.54 cm)
Bq	Becquerel
cm	centimeter
cpm	counts per minute
Ci	curie
g	gram
keV	kilo electron Volt
kg	kilogram
μ	micro (1.0×10^{-6})
m	meter
M	Mega (1.0×10^6)
MeV	Mega electron Volt
mg	milligram
NaI	sodium iodide
U	uranium
vol. %	percentage by volume
wt. %	percentage by weight

Source: Original