NOTE TO FILE: Project File PROJ0734

FROM: Harry Felsher, Sr. Project Manager /RA/

Low-Level Waste Branch Environmental Protection

and Performance Assessment Directorate

Division of Waste Management and Environmental Protection Office of Federal and State Materials

and Environmental Management Programs

SUBJECT: GOLDSIM® RESULTS FILES FOR TANKS 5/6 SPECIAL ANALYSIS

AT THE F-AREA TANK FARM AT THE SAVANNAH RIVER SITE

(DOCKET NO. PROJ0734)

The U.S. Nuclear Regulatory Commission (NRC) requested that the U.S. Department of Energy (DOE) provide the GoldSim® results files for Tanks 5/6 Special Analysis at the F-Area Tank Farm (FTF) at the Savannah River Site. DOE provided NRC with two DVD disks containing a total of 13 files. Those files will help the NRC with its review of the FTF Tanks 5/6 Special Analysis (SRR-CWDA-2010-00124, Rev. 0, February 2012). That NRC review will be documented in a future memorandum that will be made publicly available. NRC monitors FTF in accordance with its monitoring responsibilities under Section 3116(b) of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005.

The 13 files cannot be captured in NRC's Agencywide Documents Access and Management System (ADAMS). The names and sizes of the files are the following:

Disk	FILE NAME	FILE SIZE (KB)
1	SRS FTF v3.0 CaseA RS01.gsm	370,144
1	SRS FTF v3.0 CaseA RS02.gsm	370,193
1	SRS FTF v3.0 CaseA RS03.gsm	345,177
1	SRS FTF v3.0 CaseA RS04.gsm	345,014
1	SRS FTF v3.0 CaseA RS05.gsm	370,139
1	SRS FTF v3.0 CaseA RS06.gsm	345,139
1	SRS FTF v3.0 CaseA RS07.gsm	370,183
1	SRS FTF v3.0 CaseA RS08.gsm	345,120
1	SRS FTF v3.0 CaseA RS09.gsm	345,124
1	SRS FTF v3.0 CaseA RS10.gsm	345,060
1	SRS FTF v3.0_CaseA_ResultCompile_Rev1.gsm	414,344
2	SRS FTF v3.0 AllCases RS01.gsm	1,033,678
2	SRS FTF v3.1 ChemMod1 AllCases RS01.gsm	967,683

Docket No.: PROJ0734

CONTACT: Harry Felsher, FSME/DWMEP

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1	SRS FTF v3.0 CaseA RS09.gsm	345,124
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1	SRS FTF v3.0_CaseA_ResultCompile_Rev1.gsm	414,344
2	SRS FTF v3.0 AllCases RS01.gsm	1,033,678
2	SRS FTF v3.1 ChemMod1 AllCases RS01.gsm	967,683

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