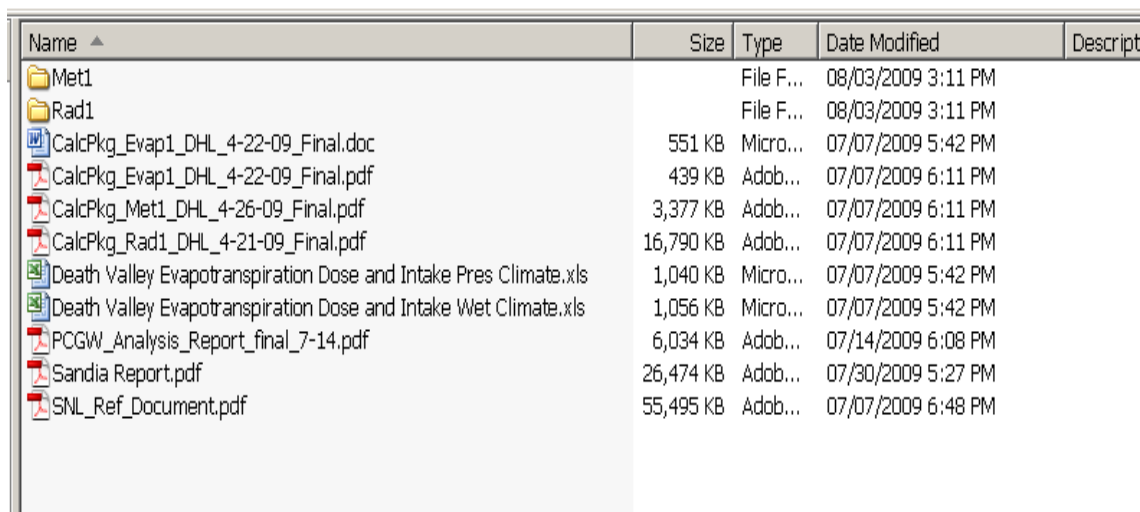


Supporting Documentation for *Analysis of Postclosure Groundwater Impacts* for a Geologic Repository for the Disposal of Spent Nuclear Fuel and High-Level Radioactive Waste at Yucca Mountain, Nye County, Nevada, dated July 30, 2009.

RWEV-REP-001

The disk has been provided to NRC's Public Document Room (call or 800-397-4209 or 301-415-4737 or see <http://www.nrc.gov/reading-rm/pdr.html>) and the NRC's File Center.

This disk contains the files shown below:



Name	Size	Type	Date Modified	Description
Met1		File F...	08/03/2009 3:11 PM	
Rad1		File F...	08/03/2009 3:11 PM	
CalcPkg_Evap1_DHL_4-22-09_Final.doc	551 KB	Micro...	07/07/2009 5:42 PM	
CalcPkg_Evap1_DHL_4-22-09_Final.pdf	439 KB	Adob...	07/07/2009 6:11 PM	
CalcPkg_Met1_DHL_4-26-09_Final.pdf	3,377 KB	Adob...	07/07/2009 6:11 PM	
CalcPkg_Rad1_DHL_4-21-09_Final.pdf	16,790 KB	Adob...	07/07/2009 6:11 PM	
Death Valley Evapotranspiration Dose and Intake Pres Climate.xls	1,040 KB	Micro...	07/07/2009 5:42 PM	
Death Valley Evapotranspiration Dose and Intake Wet Climate.xls	1,056 KB	Micro...	07/07/2009 5:42 PM	
PCGW_Analysis_Report_final_7-14.pdf	6,034 KB	Adob...	07/14/2009 6:08 PM	
Sandia Report.pdf	26,474 KB	Adob...	07/30/2009 5:27 PM	
SNL_Ref_Document.pdf	55,495 KB	Adob...	07/07/2009 6:48 PM	

Files in the Met1 and Rad1 folders shown above are listed on the following page.

Met1 folder:

Name	Size	Type	Date Modified	Location
Files Currently on the CD				
Alloy-22 tuff.6o.txt	3,456 KB	Text Document	07/07/2009 5:42 PM	Files Currently on th...
CalcPkg_Met1_DHL_4-26-09_Final.doc	2,391 KB	Microsoft Office Wo...	07/07/2009 5:42 PM	Files Currently on th...
j13_All-22.6o.txt	905 KB	Text Document	07/07/2009 5:42 PM	Files Currently on th...
j13_All-22.6p.txt	717 KB	Text Document	07/07/2009 5:42 PM	Files Currently on th...
j13solB.3o.txt	109 KB	Text Document	07/07/2009 5:42 PM	Files Currently on th...
j13solBa.3o.txt	110 KB	Text Document	07/07/2009 5:42 PM	Files Currently on th...
j13solCd.3o.txt	113 KB	Text Document	07/07/2009 5:42 PM	Files Currently on th...
j13solCu.3o.txt	111 KB	Text Document	07/07/2009 5:42 PM	Files Currently on th...
j13solMn.3o.txt	110 KB	Text Document	07/07/2009 5:42 PM	Files Currently on th...
j13solZn.3o.txt	112 KB	Text Document	07/07/2009 5:42 PM	Files Currently on th...
Metal Flux at 18 km.xls	64 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals at Am Farms 2003 Pumping Comb Case Pres Climat...	2,427 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals at Am Farms 2003 Pumping Comb Case Wet Climat...	2,448 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals at Furnace Creek No Pumping Comb Case Pres Clim...	2,321 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals at Furnace Creek No Pumping Comb Case Wet Clim...	2,348 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Breakthrough Curves at 18 km.docx	33 KB	Microsoft Office Wo...	07/07/2009 5:42 PM	Files Currently on th...
Metals Inventory Amargosa Farms pumping pres climate.xls	155 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Inventory Amargosa Farms pumping wet climate.xls	154 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Inventory Beyond 18 km Comb Case.xls	153 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Inventory Death Valley no pumping pres climate.xls	147 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Inventory Death Valley no pumping wet climate.xls	147 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Inventory Released at UZ-SZ.xls	142 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Mass Bal No Pumping Pres Climate.xls	34 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Mass Bal No Pumping Wet Climate.xls	34 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Mass Bal Pumping Pres Climate.xls	34 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Mass Bal Pumping Wet Climate.xls	34 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Peak Intakes.xls	25 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Metals Soil Conc Am Farms.xls	27 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
Revised Chemistry Studies Rev 1.doc	58 KB	Microsoft Office Wo...	07/07/2009 5:42 PM	Files Currently on th...
U Intake Comb Case Pres Climate.xls	221 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
U Intake Comb Case Wet Climate.xls	222 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...
U Soil Conc Am Farms.xls	368 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currently on th...

Rad1 folder:

Name	Size	Type	Date Modified	Location
Files Currently on the CD				
18 km fluxes 10,000 yrs comb case.xls	27 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
500 point release at 18 km Comb Case.xls	288 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
500 point release Beyond UZ Comb Case.xls	291 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
CalcPkg_Rad1_DHL_4-21-09_Final.doc	3,357 KB	Microsoft Office Wo...	07/07/2009 5:42 PM	Files Currentl...
Dose at Am Farms 2003 Pumping Comb Case Pres Climate 10K yr.xls	3,253 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Dose at Am Farms 2003 Pumping Comb Case Pres Climate.xls	27,145 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Dose at Am Farms 2003 Pumping Comb Case Wet Climate 10K yr.xls	3,254 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Dose at Am Farms 2003 Pumping Comb Case Wet Climate, low Kd values.xls	26,061 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Dose at Am Farms 2003 Pumping Comb Case Wet Climate.xls	27,123 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Dose at Furnace Creek No Pumping Pres Climate-full BDCFs.xls	27,034 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Dose at Furnace Creek No Pumping Comb Case Pres Climate.xls	26,960 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Dose at Furnace Creek No Pumping Comb Case Wet Climate.xls	26,960 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
EIS_SZ_TimeStep_Resolution_Fractional_Basis.xls	12,280 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
EIS_UZ_TimeStep_Resolution_Fractional_Basis.xls	11,847 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Inventory Am Farms Comb, 2003 Pumping Pres Climate.xls	8,550 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Inventory Am Farms Comb, 2003 Pumping, Wet Climate.xls	8,565 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Inventory Beyond 18km comb case.xls	8,597 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Inventory Beyond UZ comb case.xls	8,603 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Inventory Furnace Creek Comb No Pump Pres Climate.xls	8,489 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Inventory Furnace Creek Comb No Pump Wet Climate.xls	8,488 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Mass Bal 2003 Pumping Comb Case Pres Climate.xls	72 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Mass Bal 2003 Pumping Comb Case Wet Climate.xls	73 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Mass Bal No Pumping Comb Case Pres Climate.xls	72 KB	Microsoft Office Excel 97-2003 Worksheet	PM	Files Currentl...
Mass Bal No Pumping Comb Case Wet Climate.xls	73 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
Mean of CDF.xls	78 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
U Intake Comb Case Pres Climate.xls	219 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...
U Intake Comb Case Wet Climate.xls	219 KB	Microsoft Office Exc...	07/07/2009 5:42 PM	Files Currentl...