



Entergy Operations, Inc.  
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P. O. Box 756  
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Tel 601 437 6299

Christina L. Perino  
Manager  
Licensing

GNRO-2011/00094

October 28, 2011

U.S. Nuclear Regulatory Commission  
Attn: Mr. Nathaniel Ferrer  
Mail Stop OWFN 11 F1  
11555 Rockville Pike  
Rockville, MD 20852-2378

SUBJECT: License Renewal Application Boundary Drawings  
Grand Gulf Nuclear Station, Unit 1  
Docket No. 50-416  
License No. NPF-29

REFERENCES: 1. GNRO-2011/00093, License Renewal Application, dated October 28,  
2011.

Dear Mr. Ferrer:

By the referenced letter, Entergy Operations, Inc. submitted the License Renewal Application (LRA) for the Grand Gulf Nuclear Station. The LRA references boundary drawings used in the scoping phase of the license renewal project. To facilitate NRC review of the LRA, the following information-only items are being provided. Enclosed are the copies of the boundary drawings, reviewer compact discs (CDs) and copies of the LRA. These documents are provided to aid the Staff in the review of the application.

This letter contains no new commitments.

If you have any questions or require additional information, please contact Christina L. Perino at 601-437-6299.

Sincerely,

A handwritten signature in cursive script, appearing to read "Christina L. Perino".

CLP/JAS

Enclosure:

1. Four Sets of License Renewal Application Boundary Drawings
2. 80 Reviewer CDs
3. Three LRA Copies

cc: with Enclosure

Mr. John P. Boska, Project Manager  
Plant Licensing Branch I-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Mail Stop O-8-C2  
Washington, DC 20555

cc: without Enclosure

Mr. Elmo E. Collins, Jr.  
Regional Administrator, Region IV  
U. S. Nuclear Regulatory Commission  
612 East Lamar Blvd., Suite 400  
Arlington, TX 76011-4125

U. S. Nuclear Regulatory Commission  
ATTN: Mr. A. Wang, NRR/DORL  
Mail Stop OWFN/8 G14  
11555 Rockville Pike  
Rockville, MD 20852-2378

U. S. Nuclear Regulatory Commission  
ATTN: Mr. David Drucker NRR/DLR  
Mail Stop OWFN/ 11 F1  
11555 Rockville Pike  
Rockville, MD 20852-2378

NRC Senior Resident Inspector  
Grand Gulf Nuclear Station  
Port Gibson, MS 39150

State Health Officer  
Mississippi Department of Health  
P. O. Box 1700  
Jackson, MS 39215-1700

**Enclosure 1 to**

**GNRO-2011/00094**

**Four Sets of License Renewal Application Boundary Drawings**

**Enclosure 2 to  
GNRO-2011/00094  
80 Reviewer CDs**

**Enclosure 3 to  
GNRO-2011/00094  
Three LRA Copies**

**GRAND GULF  
LRA DRAWING LIST**

Dwg #	Sh	Title	Filename
M-0030A		P&ID Diagram Legend U1 and U2	M0030A rev28 Legend
M-0030B		P&ID Diagram Legend U1 and U2	M0030B rev4 Legend
M-0033A		Piping & Instrumentation Diagram Makeup Water Treatment System	LRA-M-0033A_37
M-0033B		Piping & Instrumentation Diagram Makeup Water Treatment System	LRA-M-0033B_49
M-0034A		Piping & Instrumentation Diagram Domestic Water System	LRA-M-0034A_38
M-0034B		Piping & Instrumentation Diagram Domestic Water System	LRA-M-0034B_48
M-0035A		Piping & Instrumentation Diagram Fire Protection System	LRA-M-0035A_28
M-0035B		Piping & Instrumentation Diagram Fire Protection System	LRA-M-0035B_47
M-0035E		Piping & Instrumentation Diagram Fire Protection System	LRA-M-0035E_22
M-0035F		Piping & Instrumentation Diagram Fire Protection System	LRA-M-0035F_20
M-0035G		Piping & Instrumentation Diagram Fire Protection System	LRA-M-0035G_12
M-0035H		Piping & Instrumentation Diagram Fire Protection System	LRA-M-0035H_22
M-0035K		Piping & Instrumentation Diagram Fire Protection System	LRA-M-0035K_13
M-0035L		Piping & Instrumentation Diagram Fire Protection System	LRA-M-0035L_17
M-0035R		Piping & Instrumentation Diagram Fire Protection System	LRA-M-0035R_01
M-0036B		Piping & Instrumentation Diagram Auxiliary Steam System	LRA-M-0036B_21
M-0036C		Piping & Instrumentation Diagram Auxiliary Steam System	LRA-M-0036C_11
M-0041		Piping & Instrumentation Diagram Floor & Equipment Drains System	LRA-M-0041_18
M-0046		Piping & Instrumentation Diagram Control Building Sump & Sewage Lift Station	LRA-M-0046_17
M-0049		Piping & Instrumentation Diagram Control Room Building HVAC System	LRA-M-0049_44
M-0050A		Piping & Instrumentation Diagram Control Room Building HVAC System	LRA-M-0050A_12
M-0050B		Piping & Instrumentation Diagram Control Room Building HVAC System	LRA-M-0050B_07
M-0050C		Piping & Instrumentation Diagram Hot Machine Shop Decontamination Facility Heating Ventilation & Air Condition	LRA-M-0050C_03
M-0051A		Piping & Instrumentation Diagram Miscellaneous Building Ventilation System	LRA-M-0051A_18
M-1044A		Piping & Instrumentation Diagram Hydrogen & Carbon Dioxide System	LRA-M-1044A_03
M-1050		Piping & Instrumentation Diagram CRD Flush Tank Filter & Leak Test System	LRA-M-1050_01

<b>Dwg #</b>	<b>Sh</b>	<b>Title</b>	<b>Filename</b>
M-1051A		Piping & Instrumentation Diagram Main & Reheat Steam System	LRA-M-1051A_34
M-1051B		Piping & Instrumentation Diagram Main & Reheat Steam System	LRA-M-1051B_24
M-1051C		Piping & Instrumentation Diagram Main & Reheat Steam System	LRA-M-1051C_25
M-1051D		Piping & Instrumentation Diagram Main & Reheat Steam System	LRA-M-1051D_11
M-1052		Piping & Instrumentation Diagram Extraction Steam System	LRA-M-1052_20
M-1053A		Piping & Instrumentation Diagram Condensate System	LRA-M-1053A_48
M-1053B		Piping & Instrumentation Diagram Condensate System	LRA-M-1053B_29
M-1053C		Piping & Instrumentation Diagram Condensate System	LRA-M-1053C_20
M-1053D		Piping & Instrumentation Diagram Condensate System	LRA-M-1053D_02
M-1053E		Piping & Instrumentation Diagram Condensate System	LRA-M-1053E_12
M-1054		Piping & Instrumentation Diagram Feedwater System	LRA-M-1054_38
M-1054B		Piping & Instrumentation Diagram GGNS RFPT EHC System Hydraulic Power Unit HPU	LRA-M-1054B_02
M-1055A		Piping & Instrumentation Diagram Heater Vents & Drains System	LRA-M-1055A_18
M-1055B		Piping & Instrumentation Diagram Heater Vents & Drains System	LRA-M-1055B_12
M-1055C		Piping & Instrumentation Diagram Heater Vents & Drains System	LRA-M-1055C_30
M-1055D		Piping & Instrumentation Diagram Heater Vents & Drains System	LRA-M-1055D_05
M-1055E		Piping & Instrumentation Diagram Heater Vents & Drains System	LRA-M-1055E_11
M-1056A		Piping & Instrumentation Diagram Moisture Separator Reheater Vents & Drains System	LRA-M-1056A_07
M-1056B		Piping & Instrumentation Diagram Moisture Separator Reheater Vents & Drains System	LRA-M-1056B_07
M-1057A		Piping & Instrumentation Diagram Main & Reactor Feed Pump Turbine Seal Steam & Drains System	LRA-M-1057A_34
M-1057B		Piping & Instrumentation Diagram Main & Reactor Feed Pump Turbine Seal Steam & Drains System	LRA-M-1057B_14
M-1059A		Piping & Instrumentation Diagram Circulating Water System	LRA-M-1059A_41
M-1059B		Piping & Instrumentation Diagram Circulating Water System	LRA-M-1059B_18
M-1059C		Piping & Instrumentation Diagram Circulating Water System	LRA-M-1059C_15
M-1060A		Piping & Instrumentation Diagram Condenser Air Removal System	LRA-M-1060A_32
M-1060B		Piping & Instrumentation Diagram Condenser Air Removal System	LRA-M-1060B_13

Dwg #	Sh	Title	Filename
M-1061A		Piping & Instrumentation Diagram Standby Service Water System	LRA-M-1061A_64
M-1061B		Piping & Instrumentation Diagram Standby Service Water System	LRA-M-1061B_49
M-1061C		Piping & Instrumentation Diagram Standby Service Water System	LRA-M-1061C_37
M-1061D		Piping & Instrumentation Diagram Standby Service Water System	LRA-M-1061D_39
M-1062A		Piping & Instrumentation Diagram Turbine Building Cooling Water System	LRA-M-1062A_26
M-1062B		Piping & Instrumentation Diagram Turbine Building Cooling Water System	LRA-M-1062B_18
M-1062C		Piping & Instrumentation Diagram Turbine Building Cooling Water System	LRA-M-1062C_24
M-1063A		Piping & Instrumentation Diagram Component Cooling Water System	LRA-M-1063A_31
M-1063B		Piping & Instrumentation Diagram Component Cooling Water System	LRA-M-1063B_22
M-1064C		Piping & Instrumentation Diagram Condensate Cleanup System (Condensate Demineralizer)	LRA-M-1064C_10
M-1064D		Piping & Instrumentation Diagram Condensate Cleanup System (Condensate Demineralizer)	LRA-M-1064D_17
M-1064E		Piping & Instrumentation Diagram Condensate Cleanup System (Regeneration System)	LRA-M-1064E_17
M-1064F		Piping & Instrumentation Diagram Condensate Cleanup System (Regeneration System)	LRA-M-1064F_19
M-1064G		Piping & Instrumentation Diagram Condensate Cleanup System (Ultrasonic Resin Cleaner)	LRA-M-1064G_11
M-1064H		Piping & Instrumentation Diagram Condensate Cleanup System (Precoat Filters)	LRA-M-1064H_13
M-1064J		Piping & Instrumentation Diagram Condensate Cleanup System (Precoat Filters)	LRA-M-1064J_11
M-1065		Piping & Instrumentation Diagram Condensate & Refueling Water Storage & Transfer System	LRA-M-1065_43
M-1066A		Piping & Instrumentation Diagram Lube Oil System	LRA-M-1066A_21
M-1066B	1	Piping & Instrumentation Diagram Lube Oil System	LRA-M-1066BSH01_02
M-1066B	2	Piping & Instrumentation Diagram Lube Oil System	LRA-M-1066BSH02_02
M-1066C		Piping & Instrumentation Diagram Lube Oil System (Turbine Generator)	LRA-M-1066C_09
M-1066D		Piping & Instrumentation Diagram Lube Oil System (Turbine Generator)	LRA-M-1066D_01
M-1066E		Piping & Instrumentation Diagram Lube Oil System (Turbine Generator)	LRA-M-1066E_07
M-1067A		Piping & Instrumentation Diagram Instrument Air System	LRA-M-1067A_63



<b>Dwg #</b>	<b>Sh</b>	<b>Title</b>	<b>Filename</b>
M-1067B		Piping & Instrumentation Diagram Instrument Air System	LRA-M-1067B_38
M-1067D		Piping & Instrumentation Diagram Instrument Air System Auxiliary Building	LRA-M-1067D_23
M-1067E		Piping & Instrumentation Diagram Instrument Air System Turbine Building	LRA-M-1067E_22
M-1067H		Piping & Instrumentation Diagram Instrument Air System Containment	LRA-M-1067H_05
M-1067M		Piping & Instrumentation Diagram Instrument Air System	LRA-M-1067M_03
M-1068A		Piping & Instrumentation Diagram Service Air System	LRA-M-1068A_32
M-1068C		Piping & Instrumentation Diagram Service Air System	LRA-M-1068C_06
M-1069A		Piping & Instrumentation Diagram Process Sampling System	LRA-M-1069A_24
M-1069B		Piping & Instrumentation Diagram Process Sampling System	LRA-M-1069B_20
M-1069C		Piping & Instrumentation Diagram Process Sampling System	LRA-M-1069C_28
M-1069D		Piping & Instrumentation Diagram Process Sampling System	LRA-M-1069D_16
M-1069E		Piping & Instrumentation Diagram Process Sampling System	LRA-M-1069E_02
M-1070A		Piping & Instrumentation Diagram Standby Diesel Generator System	LRA-M-1070A_41
M-1070B		Piping & Instrumentation Diagram Standby Diesel Generator System	LRA-M-1070B_35
M-1070C		Piping & Instrumentation Diagram Standby Diesel Generator System	LRA-M-1070C_19
M-1070D		Piping & Instrumentation Diagram Standby Diesel Generator System	LRA-M-1070D_16
M-1072A		Piping & Instrumentation Diagram Plant Service Water System	LRA-M-1072A_41
M-1072B		Piping & Instrumentation Diagram Plant Service Water System	LRA-M-1072B_31
M-1072D		Piping & Instrumentation Diagram Plant Service Water System	LRA-M-1072D_06
M-1072E		Piping & Instrumentation Diagram Plant Service Water System	LRA-M-1072E_10
M-1072F		Piping & Instrumentation Diagram Plant Service Water System	LRA-M-1072F_10
M-1072H		Piping & Instrumentation Diagram Plant Service Water System	LRA-M-1072H_07
M-1077A		Piping & Instrumentation Diagram Nuclear Boiler System	LRA-M-1077A_34
M-1077B		Piping & Instrumentation Diagram Nuclear Boiler System	LRA-M-1077B_33
M-1077C		Piping & Instrumentation Diagram Nuclear Boiler System	LRA-M-1077C_32
M-1077D		Piping & Instrumentation Diagram Nuclear Boiler System	LRA-M-1077D_07
M-1077E		Piping & Instrumentation Diagram Nuclear Boiler System	LRA-M-1077E_03
M-1078A		Piping & Instrumentation Diagram Reactor Recirculation System	LRA-M-1078A_33
M-1078B		Piping & Instrumentation Diagram Reactor Recirculation System	LRA-M-1078B_13

Dwg #	Sh	Title	Filename
M-1078C		Piping & Instrumentation Diagram Reactor Recirculation System	LRA-M-1078C_08
M-1078D		Piping & Instrumentation Diagram Reactor Recirculation System	LRA-M-1078D_07
M-1078E		Piping & Instrumentation Diagram Reactor Recirculation System	LRA-M-1078E_10
M-1079		Piping & Instrumentation Diagram Reactor Water Cleanup System	LRA-M-1079_46
M-1080A		Piping & Instrumentation Diagram Filter Demineralizer System Reactor Water Cleanup	LRA-M-1080A_33
M-1080B		Piping & Instrumentation Diagram Filter Demineralizer System Reactor Water Cleanup	LRA-M-1080B_16
M-1081A		Piping & Instrumentation Diagram Control Rod Drive Hydraulic System	LRA-M-1081A_38
M-1081B		Piping & Instrumentation Diagram Control Rod Drive Hydraulic System	LRA-M-1081B_28
M-1081C		Piping & Instrumentation Diagram Control Rod Drive Hydraulic System	LRA-M-1081C_08
M-1082		Piping & Instrumentation Diagram Standby Liquid Control System	LRA-M-1082_27
M-1083A		Piping & Instrumentation Diagram Reactor Core Isolation Cooling System	LRA-M-1083A_34
M-1083B		Piping & Instrumentation Diagram Reactor Core Isolation Cooling System	LRA-M-1083B_36
M-1085A		Piping & Instrumentation Diagram Residual Heat Removal System	LRA-M-1085A_68
M-1085B		Piping & Instrumentation Diagram Residual Heat Removal System	LRA-M-1085B_60
M-1085C		Piping & Instrumentation Diagram Residual Heat Removal System	LRA-M-1085C_17
M-1085D		Piping & Instrumentation Diagram Residual Heat Removal System	LRA-M-1085D_04
M-1086		Piping & Instrumentation Diagram High Pressure Core Spray System	LRA-M-1086_31
M-1087		Piping & Instrumentation Diagram Low Pressure Core Spray System	LRA-M-1087_32
M-1088C		Piping & Instrumentation Diagram Fuel Pool Cooling & Cleanup System	LRA-M-1088C_22
M-1088D		Piping & Instrumentation Diagram Fuel Pool Cooling & Cleanup System	LRA-M-1088D_11
M-1088E		Piping & Instrumentation Diagram Fuel Pool Cooling & Cleanup System	LRA-M-1088E_17
M-1089		Piping & Instrumentation Diagram Filter Demineralizer System Fuel Pool Cooling & Cleanup	LRA-M-1089_26
M-1090A		Piping & Instrumentation Diagram Leak Detection System	LRA-M-1090A_19
M-1090B		Piping & Instrumentation Diagram Leak Detection System	LRA-M-1090B_37
M-1091		Piping & Instrumentation Diagram Combustible Gas Control System	LRA-M-1091_32
M-1092A		Piping & Instrumentation Diagram Off Gas System Low Temperature	LRA-M-1092A_33
M-1093A		Piping & Instrumentation Diagram High Pressure Core Spray Diesel Generator System	LRA-M-1093A_09

<b>Dwg #</b>	<b>Sh</b>	<b>Title</b>	<b>Filename</b>
M-1093B		Piping & Instrumentation Diagram High Pressure Core Spray Diesel Generator System	LRA-M-1093B_24
M-1093C		Piping & Instrumentation Diagram High Pressure Core Spray Diesel Generator System	LRA-M-1093C_22
M-1094A		Piping & Instrumentation Diagram Floor & Equipment Drains System	LRA-M-1094A_26
M-1094B		Piping & Instrumentation Diagram Floor & Equipment Drains System	LRA-M-1094B_21
M-1094C		Piping & Instrumentation Diagram Floor & Equipment Drains System	LRA-M-1094C_21
M-1094E		Piping & Instrumentation Diagram Floor & Equipment Drains System	LRA-M-1094E_06
M-1096		Piping & Instrumentation Diagram Suppression Pool Make-Up System	LRA-M-1096_22
M-1097		Piping & Instrumentation Diagram Main Steam Isolation Valve Leakage Control System	LRA-M-1097_16
M-1098A		Piping & Instrumentation Diagram Embedded & Suspended Drains Auxiliary Building	LRA-M-1098A_04
M-1098B		Piping & Instrumentation Diagram Embedded & Suspended Drains Auxiliary Building	LRA-M-1098B_13
M-1098C		Piping & Instrumentation Diagram Embedded & Suspended Drains Turbine Building	LRA-M-1098C_10
M-1098D		Piping & Instrumentation Diagram Embedded & Suspended Drains Turbine Building	LRA-M-1098D_12
M-1098E		Piping & Instrumentation Diagram Embedded & Suspended Drains Turbine Building	LRA-M-1098E_13
M-1098F		Piping & Instrumentation Diagram Suspended Drains Containment Building	LRA-M-1098F_06
M-1098G		Piping & Instrumentation Diagram Embedded & Suspended Drains Drywell & Diesel Gen. Bldg, Cont. Bldg & Rad. Well Swgr House	LRA-M-1098G_09
M-1098H		Piping & Instrumentation Diagram Embedded & Suspended Drains Auxiliary Building Above Elevation 135'-0"	LRA-M-1098H_03
M-1099		Piping & Instrumentation Diagram Suppression Pool Cleanup System	LRA-M-1099_15
M-1100A		Piping & Instrumentation Diagram Containment Cooling System	LRA-M-1100A_25
M-1100B		Piping & Instrumentation Diagram Containment Cooling System	LRA-M-1100B_19
M-1101		Piping & Instrumentation Diagram Drywell Cooling System	LRA-M-1101_18
M-1102A		Piping & Instrumentation Diagram Standby Gas Treatment System	LRA-M-1102A_22
M-1102B		Piping & Instrumentation Diagram Standby Gas Treatment System	LRA-M-1102B_06
M-1103A		Piping & Instrumentation Diagram Auxiliary Building Ventilation System	LRA-M-1103A_12

<b>Dwg #</b>	<b>Sh</b>	<b>Title</b>	<b>Filename</b>
M-1104A		Piping & Instrumentation Diagram Fuel Handling Area Ventilation System	LRA-M-1104A_20
M-1104B		Piping & Instrumentation Diagram Fuel Handling Area Ventilation System	LRA-M-1104B_15
M-1105A		Piping & Instrumentation Diagram Turbine Building Ventilation System	LRA-M-1105A_36
M-1105C		Piping & Instrumentation Diagram Turbine Building Ventilation System	LRA-M-1105C_05
M-1106A		Piping & Instrumentation Diagram D. Gen, ECCS, ESF, Elec. Swgr., SSW & Circ. Wtr. PP. Hse. Vent. System	LRA-M-1106A_12
M-1106B		Piping & Instrumentation Diagram D. Gen., ECCS, ESF	LRA-M-1106B_10
M-1107G		Piping & Instrumentation Diagram Process Radiation Monitoring System	LRA-M-1107G_09
M-1107H		Piping & Instrumentation Diagram Process Radiation Monitoring System	LRA-M-1107H_03
M-1108A		Piping & Instrumentation Diagram Safeguard Switchgear & Battery Rooms Ventilation System	LRA-M-1108A_12
M-1108B		Piping & Instrumentation Diagram Safeguard Switchgear & Battery Rooms Ventilation System	LRA-M-1108B_12
M-1109A		Piping & Instrumentation Diagram Plant Chilled Water System	LRA-M-1109A_20
M-1109B		Piping & Instrumentation Diagram Plant Chilled Water System	LRA-M-1109B_17
M-1109C		Piping & Instrumentation Diagram Plant Chilled Water System	LRA-M-1109C_12
M-1109D		Piping & Instrumentation Diagram Plant Chilled Water System	LRA-M-1109D_22
M-1109E		Piping & Instrumentation Diagram Plant Chilled Water System	LRA-M-1109E_18
M-1109F		Piping & Instrumentation Diagram Plant Chilled Water System	LRA-M-1109F_18
M-1110A		Piping & Instrumentation Diagram Containment & Drywell Instrumentation & Control System	LRA-M-1110A_20
M-1111A		Piping & Instrumentation Diagram Containment Leakage Rate Test System	LRA-M-1111A_16
M-1112		Piping & Instrumentation Diagram Feedwater Leakage Control System	LRA-M-1112_09
M-1116A		Piping & Instrumentation Diagram Miscellaneous Vents & Drains For Allis-Chalmers Power System Inc Turbine Generator Equipment	LRA-M-1116A_05
M-1116B		Piping & Instrumentation Diagram Miscellaneous Vents & Drains For Allis Chalmer Power System Incorporated Turbine Generator Equipment	LRA-M-1116B_02
M-1117A		Piping & Instrumentation Diagram Control Fluid System (Turbine Generator)	LRA-M-1117A_15
M-1117B		Piping & Instrumentation Diagram Control Fluid System (Turbine Generator)	LRA-M-1117B_08
M-1117C		Piping & Instrumentation Diagram Control Fluid System (Turbine Generator)	LRA-M-1117C_09
M-1117D		Piping & Instrumentation Diagram Control Fluid System (Turbine Generator)	LRA-M-1117D_13

Dwg #	Sh	Title	Filename
M-1117E		Piping & Instrumentation Diagram Control Fluid System (Turbine Generator)	LRA-M-1117E_07
M-1117F		Piping & Instrumentation Diagram Control Fluid System (Turbine Generator)	LRA-M-1117F_10
M-1117G		Piping & Instrumentation Diagram Control Fluid System (Turbine Generator)	LRA-M-1117G_06
M-1117H		Piping & Instrumentation Diagram Control Fluid System (Turbine Generator)	LRA-M-1117H_07
M-1117J		Piping & Instrumentation Diagram Control Fluid System (Turbine Generator)	LRA-M-1117J_10
M-1119A		Piping & Instrumentation Diagram Drywell Chilled Water System	LRA-M-1119A_08
M-1120A		Piping & Instrumentation Diagram Primary Water Supply System	LRA-M-1120A_23
M-1120B		Piping & Instrumentation Diagram Primary Water Supply System	LRA-M-1120B_14
M-1121		Piping & Instrumentation Diagram Seal Oil Supply System	LRA-M-1121_18
M-1122A		Piping & Instrumentation Diagram Generator & Exciter Measuring Points	LRA-M-1122A_11
M-1124A		P & I Diagram Drywell Personnel Airlock	LRA-M-1124A_01
M-1124B		Piping & Instrumentation Diagram Lower Containment Personnel Airlock Elevation 119'-10"	LRA-M-1124B_05
M-1124C		Piping & Instrumentation Diagram Upper Containment Personnel Airlock Elevation 208'-10"	LRA-M-1124C_04
M-1127A		P&I Diagram Noble Chem Injection & Monitoring System	LRA-M-1127A_00
VPF- KA3622- 030		Schematic –Oil Piping for E51-C002 RCIC Turbine	LRA-VPF-KA3622- 030_B
E-001		Grand Gulf Nuclear Station Offsite Power Recovery Diagram	LRA-E-001_00

**The 196 Drawings  
specifically referenced in  
The Grand Gulf LRA  
Drawing List have been  
processed into ADAMS.**

**These drawings can be  
accessed within the  
ADAMS package or by  
performing a search on the  
Document/Report Number.**

**D001 thru D196X**