

DATE: 07/16/02
TIME: 10:25:57

AMEREN/UE
DOCUMENT CONTROL SYSTEM
DOCUMENT TRANSMITTAL

PAGE: 45
ARDC8801

TRANSMITTAL NUMBER: 489677
TO CONTROL NUMBER: 338U
TITLE: OTHER
DEPT: NUCLEAR REGULATORY COMM.
LOCATION: USNRC - WASH DC
TRANSMITTAL DATE: 20020716

RETURN ACKNOWLEDGED TRANSMITTAL AND
SUPERSEDED DOCUMENTS (IF APPLICABLE) TO:
ADMINISTRATION RECORDS
AMEREN/UE
CALLAWAY PLANT
P.O. BOX 620
FULTON, MO 65251

TRAN	DOC				RET			ALT	ALT	
CODE	TYPE	DOCUMENT	NUMBER	REV	REV	MED	COPY	MED	COPY	AFFECTED DOCUMENT
R	PROC	EIP-ZZ-03010	APPA	072	040	C	1			

ACKNOWLEDGED BY:

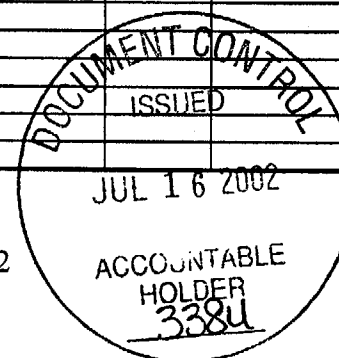
DATE:

A045

HAZMAT LOCATOR

* Inside
• Outside

Material	ETA	Anhydrous Ammonia	Hydrazine	Mercury	Sodium Hydroxide	Sodium Hypochlorite	Sulfuric Acid	Fire Pre-Plan Manual Page #
Hazmat Permit	8757	5019	5963	6631	5967	5227	7060	
Reportable Quantities (Conventional Units)	NA	1 Cyl./100 lb.	3 pints	35 cc	156 gal	79.8 gal	69 gal	
Reportable Quantities (Regulatory Units)	NA	100 lb.	1 lb.	1 lb.	1000 lb	100 lb.	1000 lb.	
*Turbine Bldg. 2000/SWR012								
1. Cond. Hydrazine Supply Tank (TAQ01A)			500 gal					267
2. Cond. Hydrazine Supply Tank (TAQ01B)			500 gal					267
3. Cond. Amine Supply Tank (TAQ02A)	500 gal.							267
4. Cond. Amine Supply Tank (TAQ02B)	500 gal.							267
5. Hydrazine/Amine Solution Tank (TAQ03)			500 gal					260
6. Hydrazine Measuring Tank (TAQ08)			40 gal					267
7. Hydrazine Measuring Tank (TAQ07)			40 gal					267
8. Caustic Day Tank (TAK06)					425 gal			267
9. Acid Day Tank (TAK05)							425 gal	267
*Radwaste Building/SWR 011								
1. Caustic Add Tk. (THC11) 2031'					581 gal			257
*Service Bldg. 1st Floor/SWR 012								
1. Repro Storage Area (100 lb cyl.)		100 lb.						337
2. Room 133 (3M520 Dupli-Printer)		2 lb.						337
3. Met Lab				20 lb.				337
*Gas Storage Bldg./SWR 012 100 lb. cyl.		100 lb.						319
•Plant South of WTP/SWR 011								
1. Hypochlorite Storage Tank						6,000 gal		379
• Stores #2/SWR/SWR 014 & 012	1400 gal		700 gal					391
• Plant N.E. of Turbine Bldg. /SWR012								
1. Caustic Storage Tank (TKS01)					10,000 gal			345
2. Acid Storage Tank (TKS0)						10,000 gal		345
• Plant North of Demin. Bldg/ SWR 0011								
1. Caustic Storage Tank (TAN1006)					10,000 gal			309
2. Acid Storage Tank (TAN1005)						10,000 gal		309
• S.E. of Circ & Serv Water Pumphouse/SWR 010								
1. Acid Day Tank (TDD1101)							2,500 gal	371
• S.W. of Circ & Serv. Water Pumphouse/SWR 011								
1. Acid Tank (TDD1007)							15,000 gal	371
• S. of CWCCS Bldg./SWR 010								
1. Bulk Acid Tank (TDD1001)							25,000 gal	367
* Circ & Serv Water Pumphouse/SWR 011								
1. Hypochlorite Tank (TDD1102)						6,000 gal		371



Material	Cation/Anion Resin	Bulab 9051 (Phosphoric Acid)	Bulab 5013	Bulab 5086	Bulab 7016	Bulab 7034	Bulab 8006	Bulab 9027	Bulab 6040	Fire Pre-Plan Manual Page #
Hazmat Permit	8724/ 8725	7696	7112	7113	7293	7294	6335	7114	6210	
Reportable Quantities (Conventional Units)	NA	506 gal	NA	NA	NA	NA	NA	NA	NA	
Reportable Quantities (Regulatory Units)		5000 lb								
*Water Treatment Plant/SWR012										
1. Polyelectrolyte Storage Tk.			6000 gal							379
2. Coagulant Portable Tk.				300 gal						379
*Circ. & Serv. Water Pumphouse/SWR011										
1. Bulab 7016 TDD1106.					2230 gal					371
2. Bulab 6040 TDD1105.									4100 gal	371
3. Bulab 7034 TDD1104.						4100 gal				371
4. Bulab 9027 TDD1109.								1500 gal		371
5. Bulab 8006 TDD1103.							1500 gal			371
6. Bulab 9051 TDD1108.		2230 gal								371
*Demin Building	866/710 ft. ³									309
*Turbine Building 2000' Condensate Polishers	1160/560 ft. ³									367
*Stores #2	100/100 ft. ³									391

SIGNATURE



DATE

7/8/02