



**ENTERGY**

**Entergy Operations, Inc.**

River Bend Station

P.O. Box 220

St. Francisville, LA 70775

January 24, 1997

Louisiana Emergency Response Commission  
c/o Office of Louisiana State Police  
TESS-Mail Slip21  
P.O. Box 66614  
Baton Rouge, LA 70896 - 6614

Subject: River Bend Station Tier II Chemical List Update  
Reference: Facility ID. # 18698  
File No.: G10.2.8

RBG - 43,653

Dear Commission:

Pursuant to Title III - Subtitle B, Section 311 of SARA - 1986 and 40CFR370.21(c)(2) enclosed is an updated list of hazardous chemicals for which MSDS's are maintained at River Bend Station. Copies of this list have been sent to the West Feliciana Emergency Planning Committee and the local fire department in St. Francisville. If you have any questions concerning this matter please contact me at (504) 381- 4784.

Sincerely,

S. K. Stoma  
Sr. Environmental Specialist

SKS/rre  
enclosure

cc: U. S. Nuclear Regulatory Commission  
Document Control Desk  
Mail Stop P1-37  
Washington, D.C. 20555

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U.S. Nuclear Regulatory Commission  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011

NRC Sr. Resident Inspector  
P.O. Box 1051  
St. Francisville, LA 70775

Mr. Tommy Robinson, Fire Chief  
St. Francisville Fire Department  
Post Office Box 1877  
St. Francisville, LA 70775

Mr. Tommy C. Boyette, Chairperson  
West Feliciana Parish Emergency Planning Committee  
c/o West Feliciana Parish, Office of Civil Defense  
Post Office Box 1927  
St. Francisville, LA 70775

# ENTERGY - RIVER BEND STATION (FACILITY ID# 18698) TIER II CHEMICAL LIST UPDATE

CAS#	LA_CODE	CHEM_NAME	PURE	MIXTURE	SOLID	LIQUID	GAS	FIRE	PRESS_REL	REACTIVITY	IMMEDIATE	DELAYED	MAX_DAILY	AVG_DAILY	ONSITE
76131	00018	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	03	03	365
74862	00555	Acetylene	TRUE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	03	02	365
0		Alcohol	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	04	03	365
2809214		Alkylphosphonic Acid	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	04	04	365
10192300	00801	Ammonium Bisulfite Solution	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	02	02	365
1336216	00826	Ammonium Hydroxide	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	02	02	365
7440371	00940	Argon, Compressed	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	03	03	365
7440371	00940	Argon, Refrigerated Liquid (Cryogenic liquid)	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	04	04	365
0	01017	Battery (electric storage), wet, filled with acid	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	03	03	365
0		Boric Acid	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	04	04	365
75638	01206	Bromotrifluoromethane (Halon 1301)	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	04	04	365
124389	01391	Carbon Dioxide	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	03	03	365
64385113	01385	Charcoal, Activated	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	03	03	365
75456	01492	Chlorodifluoromethane (R-22)	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	04	04	365
0	01612	Combustible Liquid, N.O.S.	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	03	03	365
0	01615	Compound, Cleaning, Liquid, Corrosive Liquid	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	03	03	365
0	01618	Compound, Rust Preventing and Rust Removing	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	03	03	365
47	01625	Compressed Gas, N.O.S., flammable and non-flammable	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	04	04	365
75718	01865	Dichlorodifluoromethane (R-12)	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	TRUE	05	05	365
76142	01893	Dichlorotetrafluoroethane (Freon-114)	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	03	03	365
58476346	01908	Diesel Fuel #2	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	03	03	365
0	02126	Electrolyte (Acid) Battery Fluid	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	04	04	365
107211	00905	Ethylene Glycol	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	04	04	365
0	09455	Fyrquel EHC Hydraulic Fluid	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	TRUE	TRUE	04	04	365
8006619	02464	Gesolite	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	02	02	365
111308	02472	Glutaraldehyde	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	05	05	365
1333740	02640	Hydrogen or Hydrogen Compressed	TRUE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	03	03	365
54742138	03238	Mineral Oil, Transformer	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	03	03	365
7727379	03496	Nitrogen Compressed	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	03	03	365
7727379	03496	Nitrogen Refrigerated Liquid	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	04	04	365
0		Oil, Hydraulic	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	03	02	365
0		Oil, Lubricating	TRUE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	FALSE	TRUE	TRUE	03	02	365
7782447	03663	Oxygen	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	02	02	365
0	03710	Paint, flammable or combustible	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	04	04	365
74986	04052	Propane or Liquefied Petroleum Gas	FALSE	TRUE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	03	03	365
0		Resin, Ion Exchange	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	03	03	365
0	04271	Small Arms Ammunition	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	03	04	365
1303964		Sodium Borate, Tetra	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	03	03	365
7647156	04313	Sodium Bromide	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	03	03	365
1310732	04359	Sodium Hydroxide, Solution	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	FALSE	03	03	365
7681529	04361	Sodium Hypochlorite	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	03	03	365
7631950	04373	Sodium Molybdate	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	04	04	365
7632000	04378	Sodium Nitrite	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	04	04	365
0		Sodium Pentaborate	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	02	02	365
84665572	14167	Sodium Polytriazole	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	06	06	365
0		Solvent, Degreaser	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	02	02	365
7664939	04509	Sulfuric Acid	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE	TRUE	03	03	365
0		Thinner, Paint	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE	TRUE	04	04	365
108683	04733	Toluene	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	03	03	365
75694	04771	Trichlorofluoromethane (R-11)	TRUE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	02	02	365
1330207	04885	Xylene	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	02	02	365
7646857	05008	Zinc Chloride, Solution	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	02	02	365

*Keith Stoma* 1/23/97  
 Keith Stoma  
 Sr. Environmental Specialist