



Dow U.S.A.

The Dow Chemical Company
P.O. Box 150
Plaquemine, Louisiana 70765-0150

Building 3502-E
July 1, 1993

Mr. Richard Kleiner
Louisiana Chemical Association
One American Place
Suite 2040
Baton Rouge, Louisiana 70825

ATTN: Toxic Chemical Release Inventory

SUPERFUND AMENDMENT REAUTHORIZATION ACT, TITLE III,
SECTION 313
TOXIC CHEMICAL RELEASE INVENTORY REPORTING 40 CFR PART 372
FORM R SUBMISSION FOR 1992
THE DOW CHEMICAL COMPANY, LOUISIANA DIVISION
TRI FACILITY ID NUMBER: 70765 THDWC HIGHW

Dear Mr. Kleiner:

The Superfund Amendments and Reauthorization Act of 1986, Title III, Section 313, requires that facilities meeting certain criteria must submit information pertaining to the toxic chemical reporting requirements under Title III. The Dow Chemical Company, Louisiana Division, is submitting this information for the chemicals as required by 40 CFR Part 372. This TRI Report is being submitted using magnetic media and a hard copy of each Toxic Chemical Reporting Form R.

The diskette contains a total of fifty five (55) chemical reports from our facility concerning the following chemicals:

CHEMICAL NAME	REPORT NUMBER	CAS NUMBER
FORMALDEHYDE	00001	000050-00-0
CHLORINE	00002	007782-50-5
CHLOROETHANE	00003	000075-00-3
ALLYL ALCOHOL	00004	000107-18-6
GLYCOL ETHERS	00005	N230
DIETHANOLAMINE	00006	000111-42-2
PHOSPHORIC ACID	00007	007664-38-2
ETHYLBENZENE	00008	000100-41-4
HEXACHLOROBENZENE	00009	000118-74-1
N-BUTYL ALCOHOL	00010	000071-36-3
CHLOROBENZENE	00011	000108-90-7
MERCURY	00012	007439-97-6
ASBESTOS (FRIABLE)	00013	001332-21-4
STYRENE	00014	000100-42-5
XYLENE (MIXED ISOMERS)	00015	001330-20-7

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CHEMICAL NAME	REPORT NUMBER	CAS NUMBER
1,3-BUTADIENE	00016	000106-99-0
1,1,2,2-TETRACHLOROETHANE	00017	000079-34-5
PROPIONALDEHYDE	00018	000123-38-6
HYDROCHLORIC ACID	00022	007647-01-0
ACETALDEHYDE	00023	000075-07-0
CYCLOHEXANE	00024	000110-82-7
CARBON TETRACHLORIDE	00025	000056-23-5
HEXACHLOROETHANE	00026	000067-72-1
1,2-DICHLOROETHANE	00027	000107-06-2
CHLOROMETHANE	00028	000074-87-3
PHENOL	00029	000108-95-2
ANTHRACENE	00030	000120-12-7
DICHLOROBENZENE (MIXED ISOMERS)	00031	025321-22-6
SULFURIC ACID	00032	007664-93-9
1,4-DIOXANE	00033	000123-91-1
TRICHLOROETHYLENE	00034	000079-01-6
1,1,1-TRICHLOROETHANE	00035	000071-55-6
TETRACHLOROETHYLENE	00036	000127-18-4
ETHYLENE OXIDE	00037	000075-21-8
VINYL CHLORIDE	00038	000075-01-4
1,1,2-TRICHLOROETHANE	00039	000079-00-5
HEXACHLORO-1,3-BUTADIENE	00040	000087-68-3
TOLUENE	00041	000108-88-3
BIPHENYL	00042	000092-52-4
BIS (2-CHLORO-1- METHYLETHYL) ETHER	00043	000108-60-1
1,2-DICHLOROPROPANE	00044	000078-87-5
BENZENE	00045	000071-43-2
NAPHTHALENE	00046	000091-20-3
ACETONE	00047	000067-64-1
AMMONIA	00048	007664-41-7
CHLOROFORM	00049	000067-66-3
ETHYLENE GLYCOL	00050	000107-21-1
METHANOL	00051	000067-56-1
DICHLOROMETHANE	00052	000075-09-2
EPICHLOROHYDRIN	00053	000106-89-8
TRICHLOROFLUOROMETHANE (CFC-11)	00054	000075-69-4
DICHLORODIFLUOROMETHANE (CFC-12)	00055	000075-71-8
ETHYLENE	00056	000074-85-1
PROPYLENE OXIDE	00057	000075-56-9
PROPYLENE	00058	000115-07-1

The hard copies of the Form Rs are provided in alphabetical order. The information submitted in these reports does not contain any trade secret data.

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If you have any questions regarding this submission or if we can provide assistance, please contact Michelle B. Eaglin at (504)389-8531, or after July 31, 1993 (504) 353-8531, P.O. Box 150, Plaquemine, Louisiana 70765-0150.

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Sincerely,



Stanley G. Cole
Environmental Manager

SGC:ME/dgp
attachments

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