U0603
(182)

ChemRisk Document No. 236

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

FILE COPY

ILDING NO.: K-1001

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
CBLUEPT1	024943P	Blueprint Machine	08/21/87	10/31/93	Ammonia-0.3 TPY, 1.16 lbs ph max av	73-1106-11	90:0255	Requested withdrawal from TDHE.
CBLUEPT2	024943P	Blueprint Machine	08/21/87	10/31/93	Ammonia-0.3 TPY, 1.16 lbs ph max av	73-1106-11	90:0256	Requested withdrawal from TDHE.
OPTICOPY	024395P	Opti-Copy Machine	05/14/87	04/01/93	Fixer-.084 ammonia thiosulfate, .002 acetic acid - .052 TPY, .05 lbs ph	73-1106-07	90:0257	

Total Sources in Building: 3

APPROVAL FOR RELEASE

Document: # Unnumbered; Date 2/15/91;

Title/Subject K-25 Air Emission Sources and Permits as of 15 February 1991

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Orwin S. Dust 1/6/93

K-25 Classification & Information Control Officer — Date

ChemRisk Repository Number: 236 Document Number: 00683
Title: K-25 Emission Sources and Permits of 15 February 1991
Authors: Martin Marrietta
Abstract: Emission points for each building at K-25 are provided. Emission estimates for particulates, PM10, sulfur dioxide, nitric oxides, hydrocarbons and carbon monoxide are provided.
Reviewer: J. Lamb
Document Source or Location: K-25 SDRC
Date Document Issued: 02/15/91
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K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

ILDING NO.: K-1004

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1004L	012503P	Main Vent of Development Facility	09/01/81	/ /	Hydrocarbons-Trace, Fluoride-.11 TPY, .01 LBS PH AV	73-0106-35		
K1004LOVEN	024299P	Sintering Oven	02/03/87	02/01/93	CO2, N2, H2O	73-0106-95	90:0258	
K1004THOOD	024498P	Hood Evacuates Fumes from Mixing Epoxy Resin and Hardener	03/19/87	04/01/93	Organics-3.3 lbs py, .0016 lbs ph max av	73-1106-04	90:0259	Also have Operating Permit 024756P, am checking with Malichis
TCENTBHOOD	024756P	Hood Evacuates Fumes from Mixing Epoxy Resin and Hardener	08/21/87	04/01/93		73-1106-04		
THOODMETH	025493P	Hood Over Ultrasonic Cleaner Using Methylene Chloride	12/15/87	10/01/93	Organics-.66 TPY, .15 lbs ph max av	73-1106-15	90:0261	
TSOUTHOVEN	024304P	Fiber and Polymer Matrix Composites Curing Oven	02/03/87	02/01/94	Organics-9.36 lbs py, .0045 lbs ph max av	73-1106-01	90:0262	
TWESTNOVEN	024301P	Fiber and Polymer Matrix Composites Curing Oven	02/03/87	02/01/94	Organics-19.3 lbs py, .0093 lbs ph max av	73-0106-96	90:0263	

Total Sources in Building: 7

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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BUILDING NO.: K-1004T

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
TWIND1	029901P	Fiber Winding Spools With Epoxy Dip	09/21/90	10/01/95	ORGANICS-7.7 LBS PY, .01 LBS PH MAX, .0037 LBS PH AV		90:0223	
TWIND2	029901P	Fiber Winding Spools With Epoxy Dip	09/21/90	10/01/95	ORGANICS-7.7 LBS PY, .01 LBS PH MAX, .0037 LBS PH AV		90:0224	
TWIND3	029901P	Fiber Winding Spools With Epoxy Dip	09/21/90	10/01/95	ORGANICS-7.7 LBS PY, .01 LBS PH MAX, .0037 LBS PH AV		90:0225	
TWIND4	029901P	Fiber Winding Spool With Epoxy Dip	09/21/90	10/01/95	ORGANICS-7.7 LBS PY, .01 LBS PH MAX, .0037 LBS PH AV		90:0226	

Total Sources in Building: 4

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-1010

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
BONDHOOD	024502P	Hood Evacuates Cleaning and Mixing	03/06/87	04/01/93	Organics-.325 TPY, .31 lbs ph max av	73-1106-06	90:0264	
BONDOVEN	024270P	Fiber and Polymer Matrix Composites Curing Oven	01/20/87	02/01/94	Organics-3.3 lbs py, .0016 lbs ph max av	73-0106-90	90:0265	Grieve AG 500 K-313183 Electric

Total Sources in Building: 2

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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BUILDING NO.: K-1020

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1020FT1	015690P	Filter Test Facility	09/01/81	/ /	Particulates-NOQ	73-0106-07		

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-1023

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
ROV323586	024271P	Oven for Curing Fiber and Polymer Matrix Composites	01/20/87	02/01/94	Organics-9.36 lbs py, .0045 lbs ph max av	73-0106-91	90:0266	

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-1024

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1024FT1	025655P	Filter Test Facility	12/15/87	10/01/93	Particulates-.27 TPY MAX, .006 lbs ph max	73-0106-18	90:0267	

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-1035

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
PLATE1	024305P	Epoxy Potting and Photometal Developing	05/14/87	04/01/93	See List 3	73-0106-99	90:0268	
PLATE2	024503P	Acid Cleaning Tanks	02/20/87	04/01/93	Acid Vapors-.002 TPY, .2 lbs ph max, .1 lbs ph av	73-1106-05	90:0269	
PLATE3	024302P	Acid Cleaning and Decontamination of UF6 Cont. Parts	02/11/87	02/01/93	Acid Vapors - .002 TPY, .2 lbs ph max, .1 lbs ph av	73-0106-97	90:0270	
PLATE5	024303P	Printed Circuit Board Manufacture	02/03/87	02/01/94	See List 2	73-0106-98	90:0271	

Total Sources in Building: 4

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-1037

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
AVLISEXLAB	020691P	AVLIS Expansion Labs A and B Vacuum System Vents	04/17/84	10/01/90		73-0106-68	90:0272	Expired; extension requested from TDHE.
AVLISFURN	023119P	Huppert Furnace	05/30/86	10/01/92		73-0106-81	90:0273	
AVLISGOVEN	023118P	Grieve Oven TB-500 Electric	05/30/86	10/01/92		73-0106-80	90:0274	
AVLISLAB	930506P	AVLIS Lab consisting of a metallothermic reduction unit, a chlorinator, and an oxide cell. Fume Hood Control.	11/20/90	11/01/91		73-1106-35		
AVLISLCDEV	029897P	Expansion Lab C Spray Coating W Exhaust Filters	09/21/90	10/01/95			90:0227	
AVLISLGB	022111P	Grit Blast Facility with Baghouse	05/20/85	10/01/91		73-0106-77	90:0275	
AVLISOOVEN	029900P	Electric Oxidation Oven	09/21/90	10/01/95	PARTICULATES-<1 TPY, <1 LB PH MAX AV		90:0228	
AVLISPRODCON	998026P	Products Conversion Demonstration	10/15/90	01/01/91				Requested renewal from TDHE.
AVLISQOVEN	023120P	Quincy Oven	05/30/86	10/01/92		73-0106-79	90:0276	

AVLISSSB	023663P	Small Sand Blaster	07/24/86	04/01/93	Particulates-1.04 TPY, 1.1 lbs ph max, 1.0 lbs ph av	73-0106-85	90:0277
K1037MLBH	023662P	Mechanical Lab-Shaping Graphite and Metal Parts	07/24/86	04/01/93	Particulates-.2 TPY, .2 lbs ph max, .1 lbs ph av	73-0106-84	90:0278

Total Sources in Building: 11

K-25 AIR EMISSION SOURCES AND PERMITS
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Printed On:
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UILDING NO.: K-1045

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
AFIREDEPAR	012504P	Fire Department Training Facility	01/29/81	/ /		73-0106-36		Requested withdrawal from TDHE.

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

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UILDING NO.: K-1095

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1095PS123	015830P	Paint Spray Operation, 1 Oven and 2 Spray Booths	03/26/81	/ /		73-0106-14		

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-1098

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1098FSB1	015098P	Sand Blast Facility with Baghouse and Grit Recycle	09/01/81	/ /	Particulates-NQ	73-0106-13		

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
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BUILDING NO.: K-1131

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1131MS	015099P	Fluorine Plant	09/01/81	/ /	Fluorides-.5 TPY	73-0106-29		

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

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BUILDING NO.: K-1200

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
275387	015596P	Exhaust hood for cap coating	10/26/81	/ /	Hydrocarbons-< 1 TPY, <1 LBS PH	73-0106-50		Old Valid "... cap coating"?
CENTERBAY	024910P	Two Hoods Vent Mixing Epoxy Resins, Coating Fibers, Winding Fibers	08/21/87	10/31/93	Organics-.004 TPY, .0033 lbs ph max, .0013 lbs ph av	73-0106-87	90:0279	
CENTERBAY1	026548P	Two Hoods Vent Mixing Epoxy Resins, Coating Fibers, Winding Fibers	/ /	10/01/91		73-0106087		
CENTERBAYO	024910P	Center Bay Oven for Curing Fiber and Polymer Matrix Composites	08/21/87	10/31/93	Organics-19.3 lbs py, .0093 lbs ph max av	73-0106-87	90:0280	
CENTERBAYO1	026548P	Center Bay Oven for Curing Fiber and Polymer Matrix Composites	/ /	10/01/91		73-0106087		
CENTERBHOO	024910P	Center Bay Hood Evacuates Fumes from Mixing Epoxies and EVAP Solvents	08/21/87	10/31/93	Organics-380 lbs py, .1686 lbs ph max av	73-0106-87	90:0281	
CENTERBHOO1	026548P	Center Bay Hood Evacuates Fumes from Mixing Epoxies and EVAP Solvents	/ /	10/01/91		73-0106087		
K-1200CPL	015596P	Component Prep Lab with 26 Vacuum Pumps	10/26/81	/ /	Fluorides-trace, nil	73-0106-50		Old Valid

K1200A123	019608P	Purge Evacuation, Feed and Withdrawal 13 Vacuum Pumps	06/03/83	/ /	Fluorides-nil	73-0106-56		This facility is actually K-1220 CPDF
K1200CVTF	017339P	Centrifuge Verification Test Facility 10 Vacuum Pumps	03/09/82	/ /	Fluorides-Nil	73-0106-62		
K1200FAE	023762P	Krypton Xenon Isotope Separation Process	09/22/86	10/01/93	Krypton .15, .007 TPY, .02 lbs ph max av	73-0106-86	90:0282	
K1200FAE1	029192P	Isotope Separating Process	/ /	/ /		73-0106-86		
K1200SITF	017338P	System Interface Test Facility 7 Vacuum Pumps	03/09/82	/ /	Fluorides-nil	73-0106-61		
NBAYOVEN	024272P	North Bay Oven Cures Fiber and Polymeric Matrix Composites	01/20/87	02/01/94	Organics-3.12 lbs py, .0015 lbs ph max av	73-0106-92	90:0283	

Total Sources in Building: 14

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-1202

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2508LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2509LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
K1202ST1	024911P	Tank Stores Waste Oils and Solvents for Incinerator	09/17/87	10/31/93	LIST	73-1106-20	90:0284	

Total Sources in Building: 3

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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BUILDING NO.: K-1220

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1220B	015101P	Machine Repair Stands	09/01/81	/ /	Particulates-nil; Fluorides-nil	73-0106-48		

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-1231

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1231AP216	015704P	HF Transfer Line Vent Scrubber	09/01/81	/ /		73-0106-53		← ? See next page too

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-1232

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1232LSS	024456P	Lime Storage Silo	04/22/88	10/01/93	Particulates-<.01 TPY, 1.5 lbs ph max, 1.3 lbs ph av	73-1106-26	90:0285	
K1232NAAT	024614P	North Acetic Acid Tank	09/17/87	10/31/93	VP-17.32 MM HG @ 20 C Acetic Acid	73-1106-23	90:0286	
K1232SAAT	024614P	South Acetic Acid Tank	09/17/87	10/31/93	VP-17.32 MM HG @ 20 C Acetic Acid	73-1106-23	90:0287	

Total Sources in Building: 3

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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BUILDING NO.: K-1233

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K12331	015702P	Classified Material Process	09/01/81	/ /	Particulates-Restricted	73-0106-51		

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

UILDING NO.: K-1300

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
BS3OVENS	029896P	Equipment Preparation Stands and Product Sampling Area	/ /	10/01/95			90:0229	
K1300BS	012505P	Hazardous Operations Emergency Vent	01/29/81	/ /	Fluorides-NQ	73-0106-37		

Total Sources in Building: 2

UILDING NO.: K-1401

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
121659	016306P	1,1,1 Trichloroethane Degreaser	09/01/81	/ /		73-0106-09		Blakeslee
275029PL	012506P	Plastic Shop Curing Oven	01/29/81	/ /		73-0106-38		Gruenburg M-KT85C384.5-SR-5395
BOPASSEMBL	025657P	B. O. P. Assembly Area Hood	08/23/88	10/01/98	Lead-.12 TPY, 2.5 LPHM,A	73-1106-31	90:0288	
COMPOSMACH	025514P	Composite Machining Process	02/10/88	10/01/93	Particulates-.0036 TPY, .05 LPHM, .042 LPHA; ORGANICS-5X-6 TPY, 3X-4 LPHM, 2X-4 LPHA	73-0106-88	90:0289	
FOAMPACK	025490P	Exhaust Hood From Foam Packing Operation	12/15/87	10/01/93	Organics-65.2X-10 TPY, 2.7X-7 LPHM,A	73-1106-12	90:0290	
H304ACIDTA	025656P	H-304 Acid Cleaning Tank	12/15/87	10/01/93	HCL Acid Vapor-.2 TPY, 1.25 LPHM, 1.0 LPHA	73-1106-30	90:0291	
H306ACIDTA	025656P	H-306 Acid Cleaning Tank	12/15/87	10/01/93	HCL Acid Vapor-3 TPY, 1.95 LPHM, 1.5 LPHA	73-1106-30	90:0292	
JIGANDFIXT	029898P	Vacuum Exhaust for Parts Fabrication in the Jig and Fixture Shop	09/21/90	10/01/95	PARTICULATES-.08 TPY, .08 LPHM, .06 LPHA		90:0230	
K1401EHCLT	024500P	Hydrochloric Acid Tank	03/06/87	04/01/93	HCL; .3145 @ 20 BAUME, VP-19.89 MM HG @ 20 C	73-0106-28	90:0237	
K1401MB01	017336P	Reclaiming Service Oven	03/09/82	/ /	Particulates-.05 TPY, .1 LPHM, A	73-0106-45		Despatch M-3-27 SR. 117044 Natural Gas, Propane

K1401MSMC1	017337P	Motor Curing Oven	03/09/82	/ /	Organics-.05 TPY, .05 LPHM, A	73-0106-32		Jensen Special 5094 Natural Gas, Propane
K1401MSMC3	018526P	Electric Bake Oven in Motor Shop	01/18/83	/ /	Organics-.6 TPY, 3 LPHM, .5 LPHA	73-0106-66		Steelman M-444EPC-2-SR-81232-Electric
K1401T104	025658P	T-104 Acid Cleaning Tank	12/15/87	10/01/93	HCL Acid Vapor-.15 TPY, .96 LPHM, .75 LPHA	73-1106-32	90:0293	
LHGLOVB123	026679P	Glove Boxes in which LIH Parts Will Be Tested and Machined	09/02/88	10/01/98	Particulates-.00002 TPY, .00006 lbs ph max, .00002 lbs ph av	73-1106-03	90:0294	OP-AP to TDHE 5/4/88, Construct complete 4/1/88, Operating Start 8/8/88
MACHINESHO	025585P	Vent From Machine Shop Exhaust System	10/27/87	10/01/93	Particulates-.0009 TPY, .001 LPHM, .0009 LPHA	73-1106-09	90:0295	
OOOOVENNE2	028424P	Electric Oven to Bake out Residual Organics from Metal Parts	04/05/90	08/01/93	Organics-.0034 TPY, .034 LPHM, .0085 LPHA-CO-.00034 TPY, .0034 LPHM, .00085 LPHA	73-0106-89		
PLS 2,3	029899P	Ovens 2 and 3 are 48-Inch Ovens Used For Curing Plastic Parts	09/21/90	10/01/95	ORGANICS-.31 TPY, .66 LPHM, .3 LPHA		90:0232	
PLS1,4,6	029899P	Ovens 1,4,6 Used for Curing Plastic Parts in the Plastic Shop	09/21/90	10/01/95	ORGANICS-.4 TPY, .53 LPHM, .4LPHA		90:0231	
SE-SHOPAC	025492P	S Shop Vent for Acid Cleaning Area	12/15/87	10/01/93	Nitric-.003 TPY, .005 LPHM, .002 LPHA-PHOSPHORIC-.002 TPY, .003 LPHM, LIST	73-1106-14	90:0296	← ? acid

SE-SHOPL1	025491P	Vent for Machine L Process	12/15/87	10/01/93	VARSOL-.005 TPY, .1 LPHM, .02 LPHA	73-1106-13	90:0297	
SE-SHOPLC	025495P	S Shop Vent for Cleaning L Compound	12/15/87	10/01/93	Trichloroethane - .08 TPY, 1.0 LPHM, .5 LPHA-VARSOL-.005 TPY, .5 LPHM, .02 LPHA	73-1106-17	90:0298	
SLOPETEST	026164P	Slope Test Stand for Compressors	06/28/88	10/01/91		73-0106-46		
TRICHOETAN	024947P	Trichloroethane Storage Tank	08/21/87	10/31/93	1,1,1 Trichloroethane-VP-100 MM HG @ 20 C	73-1106-10	90:0301	650 GAL

Total Sources in Building: 23

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

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BUILDING NO.: K-1407

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
H-F210LIME	025443P	Central Neutralization Facility Lime Storage Silo	10/27/87	10/01/93	Particulates - < .1 TPY, 1.5 LPHM, 1.3 LPHA	73-1106-18	90:0302	
K1407ASAT	024454P	Sulfuric Acid Storage Tank	10/09/87	10/31/93	.93 Sulfuric Acid VP-1.00033 MM HG @ 20 C	73-1106-21	90:0304	2500 GAL

Total Sources in Building: 2

ILDING NO.: K-1407A

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1407ALIME	024455P	Lime Storage Silo	02/10/88	10/01/93	< .01 TPY, 1.5 LPHM, 1.3 LPHA	73-1106-25	90:0303	

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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BUILDING NO.: K-1413

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
97720TRICH	012661P	Trichloroethane Tank	09/17/80	/ /	Hydrocarbons-Trace	73-0106-52		
K1413MS	015703P	Development Facility Vent with Gas Scrubber	09/01/81	/ /	Fluorides-.001 TPY, .002 LPHA	73-0106-52		
PROPANE	024500P	Propane Storage Tank	03/06/87	04/01/93	NONE	73-0106-28	90:0305	

Total Sources in Building: 3

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-1414

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
DIESEL	024335P	Underground Storage Tank Diesel	02/03/87	02/01/94		73-1106-02	90:0306	6000 GAL
K1414RG	016312P	Gasoline Storage Tank	04/28/81	/ /	VP-14.5 winter or 7.5 summer lbs Reid	73-0106-28		23600 Gal
K1414UG	016312P	Underground Gasoline Storage Tank	04/28/81	/ /	VP-14.5 winter or 7.5 summer lbs Reid	73-0106-28		23600 Gal
K1414UG	024500P	Underground Storage Tank Methanol Mixture	03/06/87	04/01/93	.85 Methanol, .15 Unleaded Gasoline-VP 100 MM HG @ 21.2 C	73-0106-28	90:0307	

Total Sources in Building: 4

UILDING NO.: K-1419

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
F-4860-CBP	025243P	Sulfuric Acid Tank	09/30/87	10/01/93		73-1106-19	90:0308	1000 Gal
F200CBP	025243P	Sulfuric Acid Storage Tanks	09/30/87	10/01/93	Sulfuric Acid .93 VP-.00033 MM HG @ 20 C	73-1106-19	90:0309	1000 Gal
K1419-20	025250P	Fluoride Scrubber, Floor Pan and Cylinder Cleaning Process	02/10/88	10/01/93	LIST	73-0106-83		

Total Sources in Building: 3

K-25 AIR EMISSION SOURCES AND PERMITS
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Printed On:
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JILDING NO.: K-1420

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
237306VAPO	023797P	Detrex Vapor Degreaser Perchloroethylene	10/31/86	10/01/93		73-0106-49	90:0311	
DISASSEMBL	021563P	Disassembly Stand for Dismantling Parts	11/20/84	10/01/91	Particulates-< .24 TPY, <1.0 LPHM, < .5 LPHA-Fluorides, SAME - UO2, SAME	73-0106-74	90:0312	
K1200CPL	017055P	Aqueous spray, ultrasonic cleaner, solvent degreaser	12/14/81	/ /		73-0106-54		
K1200CPL1	017051P	Vent for aqueous spray chamber, ultrasonic cleaner, solvent degreaser	10/26/81	/ /	Hydrocarbons-trace	73-0106-58		
K1420A	017846P	Area Ventilation for A Area Plating	06/07/82	/ /	HCl-< 1 TPY, <LPHM, A	73-0106-55		
K1420A1	024396P	Flammable Materials Storage Tank	09/15/87	10/31/93	LIST	73-0106-82	90:0313	30000 GAL
K1420B	015097P	Vent for Small Parts Cleaning	09/01/81	/ /	Hydrocarbons-trace; Troxide-trace	73-0106-63		Old Valid
K1420C	015097P	Vent for Electroless Ni Plating	09/01/81	/ /	NOX-trace; HCL Vapor-trace	73-0106-63		Old Valid
K1420CP02	026164P	Concrete Batch Plant or Sludge Fixation Facility	06/28/88	10/01/91	Silo Vent-Particulates-.98	73-0106-46	90:0316	

					TPY, .67 LPHA-SILO to WBVENT-PARTICULATES-1.31 TPY, .98 LPHA-LIST			
K1420WODF	018527P	Waste Oil Centrifuge Extraction Facility	11/24/82	/ /	ORGANICS-< 1 LPHM, < .5 LPHA	73-0106-67		
NITRICATNE	024453P	Nitric Acid Storage Tank North East	09/17/87	10/31/93	Nitric Acid .53-VP .38 MM HG @ 20 C	73-1106-22	90:0318	1750 GAL
NITRICATNW	024453P	Nitric Acid Storage Tank Northwest	09/17/87	10/31/93	Nitric Acid .53-VP .38 MM HG @ 20 C	73-1106-22	90:0319	1750 GAL
NITRICATSE	024453P	Nitric Acid Storage Tank Southeast	09/17/87	10/31/93	Nitric Acid .53-VP .38 MM HG @ 20 C	73-1106-22	90:0320	1750 GAL
NITRICATSW	024453P	Nitric Acid Storage Tank Southwest	09/17/87	10/31/93	Nitric Acid .53 VP-.38 MM HG @ 20 C	73-1106-22	90:0321	1750 GAL
PHILLIPSVA	023798P	Phillips Vapor Degreaser Perchloroethylene	10/28/86	10/01/93		73-0106-70	90:0322	

Total Sources in Building: 15

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

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UILDING NO.: K-1425

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
WOS ABCD	029895P	Waste Oil and Solvent Storage Tanks	09/21/90	10/01/95	LIST		90:0233	

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

JILDING NO.: K-1435

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
CTANKFARM	024105P	Tank Farm for Hazardous Liquid Wastes	11/17/86	10/01/93	LIST	73-0106-75		
TSCAINCIN	9973401	TSCA Incinerator	/ /	01/20/90	List	73-0106-78		

Total Sources in Building: 2

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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JILDING NO.: K-1501

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2720FO20IL	016312P	Fuel Oil Storage Tank	04/28/81	/ /	VP-.04 lbs Reid	73-0106-28		23600 Gal
2810FO20IL	016312P	#2 Fuel Oil Storage Tank	04/28/81	/ /		73-0106-28		23600 Gal
A1A2C3	029902F	Steam Plant W 3 Stacks	09/28/90	10/01/93	LIST	73-0106-04	90:0234	
BOILER8	998065F	Gas/Oil Boiler	/ /	03/01/91		73-0106-12		
K1501FA	015596P	Steam Plant Air Washer Exhaust	10/26/81	/ /	Part-1.97 TPY, .6 LPHA	73-0106-50		Old Valid
K1501FB	018525P	Steam Plant Air Washer	11/24/82	/ /	Part-NQ-SO2-NQ	73-0106-64		Down
K1501SAT	024500P	Sulfuric Acid Tank	03/06/87	04/01/93	Sulfuric Acid .98-VP-.121X-6 BAR @ 20 C	73-0106-28		

Total Sources in Building: 7

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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JILDING NO.: K-1505

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
ECOALSIZIN	023796P	Coal Sizing and Conveying System	02/10/88	10/01/93		73-0106-39		

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-1515

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
NALUMTANK	024500P	Aluminum Sulfate Storage Tank North	03/06/87	04/01/93	Aluminum Sulfate .083-35.7 to 36.4 Baume @ 60 F	73-0106-28		
SALUMTANK	024500P	Aluminum Sulfate Storage Tank South	03/06/87	04/01/93	Aluminum Sulfate .083-35.7 to 36.4 Baume @ 60 F	73-0106-28		

Total Sources in Building: 2

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-1580

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
BLUEPT	025494P	Vent From Blueprint Machine	12/15/87	10/01/93	Ammonia-14 LPY, .07 LPHM, .007 LPHA	73-1106-16		

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-1600

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K1600TTFL	017053P	Development Lab with 2 Hoods and 1 Small Oven	10/26/81	/ /	Hydrocarbons-< 100 LPY, trace LPHM	73-0106-59		

Total Sources in Building: 1

UILDING NO.: K-25

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K-25-B-1	016309P	Heat Exchange Medium Freon for Plant	09/21/81	/ /	F-114-225, 000PY, 25.68 PH, OTHER FHC-25000PY,2.85 PH	73-0106-19		Old Valid
K-25-B-2	012659P	ORGDP Laboratories and Ovens	09/01/81	/ /	LIST-001	73-0106-41		Old Valid
K-25-ELC	012483P	Exhaust Lock Coolers	09/01/81	/ /	Hydrocarbons-NOQ	73-0106-34		Old Valid
K25268092	012508P	Oven-Gruenberg-T35H450, SR 4744-Electric	01/29/81	/ /	VOC-NOQ	73-0106-40		Old Valid
K25268093	012508P	Oven-Gruenberg-T35H800, SR4743-Electric	01/29/81	/ /	VOC-NOQ	73-0106-40		Old Valid
K25270974	012508P	Oven-Special-Recirculating Fluid	01/29/81	/ /	VOC-NOQ	73-0106-40		Old Valid
K25270977	012508P	Oven-Special-Recirculating Fluid	01/29/81	/ /	VOC-NOQ	73-0106-40		Old Valid
K25271948	012508P	Oven-Grieve-AG 300, SR 41294-Electric	01/29/81	/ /	VOC-NOQ	73-0106-40		Old Valid
K25279683	012508P	Oven-Bluem-POM 806A-GHPX, SRP11-2101	01/29/81	/ /	VOC-NOQ	73-0106-40		Old Valid
K25A-E	012478P	Drying Tracks	01/29/81	/ /	Hydrocarbons-NOQ	73-0106-33		Old Valid
K25B3	015596P	Wet Air Evacuation Vents	10/26/81	/ /	Fluorides-3.5 lbs PY-Total for all vents, .024 lbs ph max	73-0106-50		Old Valid

K25BURNA-I	012469P	Burners with Direct Flame Afterburners	09/01/81	/ /	SO2-NOQ, NOX-NOQ, hydrocarbons-NOQ, CO-NOQ	73-0106-57	Old Valid
K25VAO	012488P	Vacuum Systems	09/21/81	/ /	Particulates-NOQ	73-0106-15	Old Valid

Total Sources in Building: 13

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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BUILDING NO.: K-29

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K291	015097P	Wet Air Evacuation System	09/01/81	/ /	Fluorides-Nil	73-0106-63		Old Valid

Total Sources in Building: 1

ILDING NO.: K-310

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K3102LIS	015100P	Emergency Fluorine Vent Stack	09/01/81	/ /	Fluorine-1.4 lbs ph max	73-0106-47		Old
K3102LISWD	019609P	Test Loop Product Withdrawal Vent	06/03/83	/ /	Fluorine-.001 lbs ph max	73-0106-65		Old

Total Sources in Building: 2

ILDING NO.: K-402-8

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
16990COOL	024500P	Coolant Tank	03/06/87	04/01/93		73-0106-28	90:0329	

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-402-9

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
16989COOL	024500P	Coolant Tank	03/06/87	04/01/93		73-0106-28	90:0330	
K4029PC	012660P	Gaseous Diffusion Purge Cascade	01/29/81	/ /		73-0106-42		Request for shutdown to TDHE 10/19/85

Total Sources in Building: 2

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

ILDING NO.: K-502-2

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
327298	024500P	Freon Storage Tank	03/06/87	04/01/93		73-0106-28	90:0331	
327300	024500P	Freon Storage Tank	03/06/87	04/01/93		73-0106-28	90:0332	

Total Sources in Building: 2

JILDING NO.: K-602

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K602WAP	024297P	Evacuation Wet Air Pumps or Air Jets	01/20/87	02/01/94		73-0106-93	90:0333	

Total Sources in Building: 1

ILDING NO.: K-602-1

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2543LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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JILDING NO.: K-602-2

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2540LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
325172	024500P	Freon Storage Tank	03/06/87	04/01/93		73-0106-28	90:0334	

Total Sources in Building: 2

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-602-3

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2542LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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BUILDING NO.: K-602-4

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2541LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
325285	024500P	Freon Storage Tank	03/06/87	04/01/93		73-0106-28	90:0335	

Total Sources in Building: 2

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

UILDING NO.: K-602-5

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2545LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

UILDING NO.: K-602-6

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2544LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal

Total Sources in Building: 1

UILDING NO.: K-631

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K631F1	020721P	Exhaust vent for fluorine manifold	04/17/84	10/01/90	Fluoride-<0.02 TPY, <0.25 lbs ph max, <0.1 LBS PH AV	73-0106-10	90:0221	Pop off valve; Allowed to expire.
K631FMEV	020721P	Fluorine Manifold Exhaust Vent For Emergency Use Only	04/17/84	10/01/90	FLUORIDE-5 LBS PH MAX, <1 LB PH AV	73-0106-10	90:0222	Pop off valve; Allowed to expire.
K631PO	020721P	Emergency Vent for Fluorine Manifold	04/17/84	10/01/90	Fluorides-<0.002 TPY, 78 LBS PH MAX	73-0106-10	90:0220	Pop off valve; Allowed to expire.

Total Sources in Building: 3

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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BUILDING NO.: K-633

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K6334	016492P	Seal Relief Compressor Test Stand	09/08/81	/ /	Fluoride-<<1 tpy	73-0106-44		

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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BUILDING NO.: K-704

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K704316MO	016311P	Mineral Oil Tank	04/28/81	/ /		73-0106-24		24654 Gal

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

UILDING NO.: K-732

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2153MO	016311P	Mineral Oil Tank	04/28/81	/ /		73-0106-24		24654 Gal
K7322140MO	016311P	Mineral Oil Tank	04/28/81	/ /		73-0106-24		24654 Gal

Total Sources in Building: 2

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

UILDING NO.: K-762

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2427MO	016311P	Mineral Oil Tank	04/28/81	/ /		73-0106-24		24654 Gal
2428MO	016311P	Mineral Oil Tank	04/28/81	/ /		73-0106-24		24654 Gal

Total Sources in Building: 2

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-792

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2431MO	016311P	Mineral Oil Tank	04/28/81	/ /		73-0106-24		24654 Gal
2432MO	016311P	Mineral Oil Tank	04/28/81	/ /		73-0106-24		24654 Gal

Total Sources in Building: 2

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-832

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
CHROMATET1	024947P	Chromate Storage Tank	08/21/87	10/31/93		73-1106-10	90:0336	650 GAL

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
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UILDING NO.: K-892

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
CHROMATET2	024947P	Chromate Tank	08/21/87	10/31/93	.45 Chrome, .06 zinc, spg 1.1614 @ 70 F	73-1106-10	90:0337	650 GAL
K892NSAT	024500P	North Sulfuric Acid Tank	03/06/87	04/01/93	Acid Vapor, VP-0.121X10-6BAR @ 20 C	73-0106-28	90:0338	
K892SSAT	024500P	South Sulfuric Acid Tank	03/06/87	04/01/93	Acid vapor, vp-0.121X10-6BAR @ 20C	73-0106-28	90:0339	
LIMESILO	025120P	Lime Silo	05/09/88	10/31/94		73-1106-08	90:0340	Inform TDHE 20 days before loading silo

Total Sources in Building: 4

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-894

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K894SAT	024500P	Sulfuric Acid Tank	03/06/87	04/01/93	Acid vapor-vp.121X10-6 BAR @ 20C	73-0106-28	90:0341	

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-896

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
SODASILO	024758P	Soda Silo	08/19/87	10/01/93		73-1106-24	90:0342	

Total Sources in Building: 1

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-902

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
K902JET	024298P	Exhaust Jet	01/20/87	02/01/94	Fluoride-.0007 TPY, .0013 lbs ph max av - Uranium - .0013 TPY, .003 lbs ph max av	73-0106-93	90:0343	
K902WAP	024298P	Wet Air Pump	01/20/87	02/01/94	Fluoride-.0007 TPY, .0013 lbs ph max av-Uranium-.0013 TPY, .003 lbs ph max av	73-0106-93	90:0344	

Total Sources in Building: 2

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-902-1

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2310LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2311LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2318LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal

Total Sources in Building: 3

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

UILDING NO.: K-902-2

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2319LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2320LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2321LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal

Total Sources in Building: 3

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-902-3

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2312LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2322LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2323LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
324383	024500P	Freon Tank	03/06/87	04/01/93	R-114-VP-27.5 PSIA @ 70 F	73-0106-28	90:0345	
324469	024500P	Freon Tank	03/06/87	04/01/93	R-114-VP-27.5 PSIA @ 70 F	73-0106-28	90:0346	
324470	024500P	Freon Tank	03/06/87	04/01/93	R-114-VP-27.5 PSIA @ 70 F	73-0106-28	90:0347	

Total Sources in Building: 6

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-902-4

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2313LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2324LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2325LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal

Total Sources in Building: 3

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-902-5

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2314LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2378LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2379LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
PCB1-4	024947P	Emergency Storage Tanks for PCB Oil	08/21/87	10/31/93	Pure PCB Oil-No VP	73-1106-10	90:0348	650 GAL

Total Sources in Building: 4

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

JILDING NO.: K-902-6

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2315LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2380LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2381LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
PCB1-3	024947P	Emergency Storage Tanks for PCB Oil	08/21/87	10/31/93	Pure PCB Oil-No VP	73-1106-10	90:0349	650 GAL

Total Sources in Building: 4

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

BUILDING NO.: K-902-7

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2316LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2382LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2383LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal

Total Sources in Building: 3

K-25 AIR EMISSION SOURCES AND PERMITS
AS OF 15 FEBRUARY 1991

Printed On:
02/15/91

UILDING NO.: K-902-8

K-25 Source No.	Permit No.	Source Description	Date Issued	Expiration Date	Emissions:	Emission Source Ref. No.:	COMTRACK ID No.:	Comments:
2317LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2384LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
2385LO	016310P	Lube Oil Tank	04/28/81	/ /		73-0106-23		9776 Gal
K9028PCB	024947P	PCB Storage Tank	08/21/87	10/31/93	Pure PCB Oil-No VP	73-1106-10	90:0350	650 GAL

Total Sources in Building: 4

Total Air Emission Sources: 209

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K-25 Classification & Information Control Officer — Date 1/6/93

PT	SIC	DATE	MISC	PART	PM10	SO2	NOX	HC	CO	TOTAL	DESCRIPTION	PRMT NO.
* 73	(2880)	0106	U S DOE OAK RIDGE QASEOU S DIFF PLT OAK RDGE					2 4				
	01D*	90		0		0	0	0	0	*		* *
	02D*	90		0		0	0	0	0	*		* *
	03D*	90		0		0	0	0	0	*		* *
	04	9611	90	60		1384	9	1	1		BOILER #4 COAL	029902F
			MISC CATG CONSISTS OF POLLUTANT(S) 42303								BOILER #4 NG	029902F
	05	9611	90	60		1384	9	1	1			
			MISC CATG CONSISTS OF POLLUTANT(S) 42303									

7/15/91 EMISSIONS REPORT BY PLANT - TN EIS
UNTY PLANT COMPANY NAME - - - ESTIMATED EMISSIONS - - - - -
(TONS/YR)

	PT	SIC	DATE	MISC	PART	PM10	SO2	NOX	HC	CO
	06	9611	90		60		1384	9	1	1
	MISC CATG CONSISTS OF POLLUTANT(S) 42303									
	07	9611	82		0		0	0	0	0
N	08	8999	88		0		0	0	0	0
	09	9611	85		0		0	0	25	0
N	10	9611	90		0		0	0	0	0
	11	9611	90		0		0	0	0	0
	12	9611	91		60		31	14	1	4
	13	9611	87		12		0	0	0	0
	14	9611	88		38		0	0	26	0
	15	9611	87		0		0	0	0	0
N	16	9611	88		0		0	0	0	0
	17	9611	90		137		3051	0	0	5
	18	9611	88		1		0	0	0	0
	19	9611	87	125	0		0	0	0	0
	MISC CATG CONSISTS OF POLLUTANT(S) 43899									
N	20	9611	87		0		0	0	0	0
N	21	9611	88		0		0	0	0	0
	22	9611	87		0		0	0	0	0
	23	9611	87		0		0	0	0	0
	24	9611	87		0		0	0	0	0
	25	9611	87		0		0	0	0	0
	26	9611	87		0		0	0	0	0
	27	9611	87		0		0	0	0	0
	28	9611	87		0		0	0	10	0
	29	9611	87	1	0		0	0	0	0
	MISC CATG CONSISTS OF POLLUTANT(S) 12202									
	30	9611	90		0		0	0	0	0
	MISC CATG CONSISTS OF POLLUTANT(S) 42303									
	31	9611	87	3	0		0	0	0	0
	MISC CATG CONSISTS OF POLLUTANT(S) 42303									
	32	9611	87		0		0	4	3	0
	33	9611	87		0		0	0	0	0
	34	9611	87		0		0	0	0	0
	35	9611	87		0		0	0	0	0
	MISC CATG CONSISTS OF POLLUTANT(S) 42303									
	36	9611	87		0		0	0	0	0
	37	9611	86		0		0	0	0	0
	38	9611	87		0		0	0	0	0
	39	9611	90		158		0	0	0	0
	40	9611	87		0		0	0	0	0
	41	9611	87		0		0	0	0	0
	42	9611	87		0		0	0	0	0
	43	9611	87		0		0	0	0	0
	44	9611	87		0		0	0	0	0
	MISC CATG CONSISTS OF POLLUTANT(S) 42303									
	45	9611	87		7		55	0	0	0

TOTAL DESCRIPTION	PRMT NO.
BOILER #5	029902F
BOILER #6	029902F
K-1020 FT 1 FLTR TST	015690P
K-1420-I-1 INC COMTRO	020516I
NATURAL GAS AUX FUEL	020516I
K-1401 3 DEGREASERS	016306P
K-631 FLUORINE MANIF SYS	020721P
K-1425 ABCD VOC STRG	029895P
K-1501 BLR #8	930870F
K-1098F-SB-1 SAND BLST	015098P
K-1095-PS-123 2SPRY BT	015830P
THNR 1 ELEC OVN	015830P
K-25 VACUUM SYS A-O	012488P
K-310-2-LIS VENT F	9 1158P
BLR NG #2 OIL	029902F
K-1024-FT-1 FLTR TST	025655P
K-25-B-1 HT EXCH	016309P
K-1401-WSP-1 SPRY BTH	9730P
K-1401-WS-P-2 PT BTH	9731P
K-902-6-950-RDD 12 TKS	0000E
K-602-(1-6) 32 STR TKS	016310P
K-704-792 7 STR TKS	016311P
K-1231-757-P 10 PRPN TK	000000E
K-1132-2486-HF 9 TKS	000000E
K-1401-937-CA RFRG TK	000000E
MISC CHEM STRG	024500P
K-1131-MS FLUORINE PLT	015099P
K-1300-BS 3 OVENS	029896P
K-402-9-PO PELLET OVEN	016744P
K-1401-MSMC-1 CURE OVN	017337P
NG IN PRC	017337P
K-25 DRYING TRKS A-E	12478P
K-25 LOCK COOLERS A-E	12483P
K-1004L EQPMNT DVLPMNT	12503P
K-1045A FIRE DPT TNG	12504P
K-1423 PROCESS	023001P
K-1401-275029PL PLSTC	12506P
K-1505-E COAL CNVYG	023796P
K-25 OVENS/6/	12508P
K-25-B-2 ORGDP LBS&OVN	12659P
K-402-9-PC GAS DIFF PC	016744P
K-1413-97720 TRCHLN TK	12661P
K-633-4 CMPRSSR TST ST	016492P
K-1401-MBO RECLAIM OVN	017336P
NG AFTER-BURNER	017336P

7/15/91 EMISSIONS REPORT BY PLANT - IN EIS

NTY PLANT COMPANY NAME - - - ESTIMATED EMISSIONS - - - - - -

(TONS/YR)

	PT	SIC	DATE	MISC	PART	PM10	SO2	NOX	HC	CO	TOTAL	DESCRIPTION	PRMT NO.
	46	3271	88		22		0	0	0	0		K-1420-CP CNCRT BCH PLT	026164P
	47	9611	87		0		0	0	0	0		K-310-2-LIS DVLPMT FCT	015100P
	48	9611	87		0		0	0	0	0		K-220-B PCS MCH REPAIR	015101P
				MISC CATG CONSISTS OF POLLUTANT(S) 42303								K-1420-237306 DEGREASER	023797P
	49	9611	86		0		0	0	5	0		K-25 PLANT GENERAL SRC	015596P
	50	9611	87		0		0	0	0	0		K-1233-1 CLASSIFIED PS	015702P
				MISC CATG CONSISTS OF POLLUTANT(S) 42303								K-1413-MS DEVLPMT FCLT	015703P
	51	9611	87		0		0	0	0	0		K-1231-AP216 HF TRNSFR	015704P
	52	9611	87		0		0	0	0	0		K-1200-CPL FAC VNT	017033P
				MISC CATG CONSISTS OF POLLUTANT(S) 42303								K-1420 A	017846P
	53	9611	87		0		0	0	0	0		NOW 73-0136-01 K-1220A	019608P
				MISC CATG CONSISTS OF POLLUTANT(S) 42303								K-25 BURNERS A-I	012469P
	54	9611	87		0		0	0	5	0		NATURAL GAS 1P FUEL	012469P
	55	9611	87		0		0	0	0	0		K-1200-CPL-1 FREON-TF	017031P
N	56	9611	88		0		0	0	0	0		K-1600-TTF-L DEVPT LAB	017033P
	57	9611	87		0		0	0	0	0		K-1200-OTF OP TEST FAC	992247P
	58	9611	87		0		0	0	9	0		K-1200-SITF SYS INTF T	017338P
	59	9611	87		0		0	0	0	0		K-1200-CVTF 10 UNITS	017339P
N	60	9611	88		0		0	0	0	0		K-1420-B&C/K-29-1 MISC	015097P
	61	9611	87		0		0	0	0	0		K-1501-F-B AIR WASHER	018525P
				MISC CATG CONSISTS OF POLLUTANT(S) 42303								K-310-2 LIS WD	019609P
	62	9611	87		0		0	0	0	0		K-1401 BAKEOVEN	018526P
				MISC CATG CONSISTS OF POLLUTANT(S) 42303								K-1420 WODF	018527P
	63	9611	87		0		0	0	0	0		*	* *
				MISC CATG CONSISTS OF POLLUTANT(S) 42303								K-1037 ALVIS LAB C	029897P
	64	9611	87		134		0	0	0	0		K-1420-PHILLIPS DEGRSR	023798P
	65	9611	87		0		0	0	0	0		K-1401 JIG & FIXTURE SHOP	029898P
	66	9611	87		1		0	0	0	0		K-1401 PLS 12346 OVNS	029899P
	67	9611	87		0		0	0	0	0		K-1037 AVLIS OVEN	029900P
	68D*		90		0		0	0	0	0		K-1420 DISASSEMBLY STAND	021563P
	69	9611	90		7		0	0	6	0		K-1435-C TNK FRM	024105P
	70	9611	87		0		0	0	4	0		K-1037 DRY SPRY BTH	994500P
	71	9611	90		4		0	0	0	0		K-1037 GRIT BLAST	022111P
	72	9611	90		0		0	0	3	0		K-1435 INCRTR TSCA	997340I
	73	9611	90		3		0	0	0	0		K-1037 ALVIS 73-600M	023120P
	74	9611	84		0		0	0	0	0		K-1037 AVLIS GRV OVN	023118P
	75	9611	88		0		0	0	0	0		K-1037 AVLIS FURNACE	023119P
N	76	9611	88		0		0	0	0	0		K-1420-A1 STORAGE TANK	024396P
	77	9611	85		13		0	0	0	0		K-1419-20 RAD EFL CLEAN	025000P
	78	9611	89	20	13		38	20	5	19		K-1037 MLBH	023662P
				MISC CATG CONSISTS OF POLLUTANT(S) 42303 42302 12105								K-1037 SAND BLAST OP	023663P
	79	9611	87		4		0	0	0	0			
	80	9611	87		4		0	0	0	0			
	81	9611	86		2		0	0	2	0			
	82	9611	87		0		0	0	0	0			
	83	9611	88		3		0	0	0	0			
				MISC CATG CONSISTS OF POLLUTANT(S) 12202									
	84	9611	87		0		0	0	0	0			
	85	9611	87		0		0	0	0	0			
	86	9611	90		0		0	0	0	0			
				MISC CATG CONSISTS OF POLLUTANT(S) 42235									

TY PLANT COMPANY NAME - - - ESTIMATED EMISSIONS - - - - -
(TONS/YR)

PT	SIC	DATE	MISC	PART	PM10	SO2	NOX	HC	CO	TOTAL	DESCRIPTION	PRMT NO.
											K-1200FAE	029192P
87	9611	88		0		0	0	16	0		K-1200-CENTER-BAY-OVEN	026548P
88	9611	88		1		0	0	0	0		K-1401 COMPOSITE MACHININ	025514P
89	9611	89		1		0	0	4	0		K-1401-000-OVEN-NE-2	028424P
90	9611	87		0		0	0	0	0		K-1010-BOND-OVEN 313183	024270P
91	9611	87		0		0	0	0	0		K-1023-R-OVEN-323586	024271P
92	9611	87		0		0	0	0	0		K-1200-NORTH-BAY-OVEN	024272P
93	9611	87		0		0	0	0	0		K-602-WAP CASCADE CELLS	024297P
	MISC CATG CONSISTS OF POLLUTANT(S) 12179 22202											
94	9611	86		0		0	0	0	0		K-902-WAP & JET/CASCADE C	024298P
	MISC CATG CONSISTS OF POLLUTANT(S) 12179 22202											
95	9611	87		0		0	0	0	0		K-1004-L-OVEN SINTERING	024299P
96	9611	87		0		0	0	0	0		K-1004-T-WEST-N-OVEN	024301P
97	9611	87		0		0	0	0	0		K-1035-PLATE-3 ACID CLN	024302P
98	9611	87		0		0	0	0	0		K-1035-PLATE-5 PC BOARDS	024303P
99	9611	87		0		0	0	0	0		K-1035-PLATE-1 EPOXY&PHOT	024305P
COMPANY TOTAL			149	805		7327	65	127	31	8504		

73 (2880) 1106 U.S. DEPT OF ENERGY OAK RIDGE GASEOUS DIFF PLT

01	9611	86		0	0	0	0	0	K-1004-T-SOUTH-OVEN 024304P
02	9611	86		0	0	0	0	0	K-1414-DIESEL/STORAGE TAN 024335P
03	9611	88		0	0	0	0	0	K-1401-LH-GLOVEBOX-123 026679P
04	9611	87		0	0	0	0	0	K-1004-T-HOOD EPOXY MIXNG 024756P
05	9611	87		0	0	0	0	0	K-1035-PLATE-2 ACID CLN 024503P
06	9611	87		0	0	0	0	0	K-1010-BOND-HOOD PRTS CLN 024302P
									EPOXY ADHESIVE MIXING 024302P
07	9611	87		0	0	0	0	0	K-1001-OPTI-COPY 024395P
	MISC CATG CONSISTS OF POLLUTANT(S) 43404								
08	9611	88		0	0	0	0	0	K-892 LIME SILO 025120P
09	9611	88		4	0	0	0	0	K-1401 MACHN SHOP 025585P
									K-1401 MCH SHOP 025585P
10	9611	88		0	0	0	0	0	K-832, 892, 902, 1401 CHR 024947P
11	9611	90		0	0	0	0	0	K-1001-C 1 2 BLUPRNT 000000E
	MISC CATG CONSISTS OF POLLUTANT(S) 42604								
12	9611	87		0	0	0	0	0	K-1401 FOAM PCKG 025490P
13	9611	87		0	0	0	0	0	K-1401 SEAL SHP LAP1 025491P
14	9611	87		0	0	0	0	0	K-1401 ACID CLNG 025492P
	MISC CATG CONSISTS OF POLLUTANT(S) 43814								
15	9611	87		0	0	0	0	0	K-1004-T ULTRSNC CLN 025493P
	MISC CATG CONSISTS OF POLLUTANT(S) 43802								
16	9611	90		0	0	0	0	0	K-1580 BLUE PRINT 000000E
	MISC CATG CONSISTS OF POLLUTANT(S) 42604								
17	9611	87		0	0	0	0	0	K-1401 SEAL SHP LP CLN 025495P
	MISC CATG CONSISTS OF POLLUTANT(S) 43814								
18	9611	87		1	0	0	0	0	K-1407-H-F-210 LM BIN 025443P
19	9611	87		0	0	0	0	0	K-1419-F-CBP STRG TKS 025243P
	MISC CATG CONSISTS OF POLLUTANT(S) 42306								
20	9611	87		0	0	0	0	0	K-1202-ST-1 CHLR SLV 024911P
21	9611	87		0	0	0	0	0	K-1407A SULF ACD TNK 024454P
22	9611	87		0	0	0	0	0	K-1420 NTRC STRG TKS 024453P
23	9611	87		0	0	0	0	0	K-1232 S&N TANKS 024614P
24	9611	88		4	0	0	0	0	K-896-SODA-SILO 024758P
25	9611	88		6	0	0	0	0	K-1407A LIME SILO 024455P
26	9611	88		6	0	0	0	0	K-1232 LIME SILO 024456P
28	9611	90		0	0	0	0	0	K-1004-T-WIND 1TRU4 029901P
29	9611	88		11	0	0	0	0	K-1401 TEST STAND 026165P
30	9611	87	28	0	0	0	0	0	K-1401-H-304&6 ACD CLN 025656P
	MISC CATG CONSISTS OF POLLUTANT(S) 42302								
31	9611	88		0	0	0	0	0	K-1401 B OP ASSLY 025657P
	MISC CATG CONSISTS OF POLLUTANT(S) 12128								
32	9611	87		0	0	0	0	0	K-1401-T-104 ACID CLN 025658P
	MISC CATG CONSISTS OF POLLUTANT(S) 42302								
N 33	9611	90		0	0	0	0	0	

PLANT COMPANY NAME - - - ESTIMATED EMISSIONS - - - - - (TONS/YR)

PT	SIC	DATE	MISC	PART	PM10	SO2	NOX	HC	CO	TOTAL	DESCRIPTION	PRMT NO.
											Y-12. SDDP SLDG DTOX.	996949P
35	2899	90	8	11		0	0	1	48			
	MISC CATG CONSISTS OF POLLUTANT(S) 12999										K-1037 AVLIS LAB	930506P
36	9611	91		9		0	39	0	0		K-1037 AVLIS PRODCON	930871P
OMPANY TOTAL			36	52		0	39	1	48	176		