APPENDIX D
POINT SOURCE DATA LISTING

NDEP PSD Summary Report

Company Name: 21ST CENTURY ENV MGMT INC OF NV

Facility ID AP49530198

FacSeq: 0198

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	1.22	LB/HR
PM	3.64	LB/HR
SO	2.17	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	ELECTROPLATING WASTE WATER TREATMENT PLANT	310730	4386520	1256

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SOLIDS HANDLING AND DRYING SYSTEM	310730	4386520	1256

Cntrol# 0198-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.89	LB/HR	30.00	3.70	102.00	6084.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	EVAPORATOR/CRYSTALIZER AND BOILER	310730	4386520	1256

Cntrol# 0198-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1.22	LB/HR	32.81	3.28	72.32	1664.16
PM	0.12	LB/HR	32.81	3.28	72.32	1664.16
SO	2.17	LB/HR	32.81	3.28	72.32	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	LIME SILO	310730	4386520	1256

Cntrol# 0198-001 **Cntrol Desc:** BAGHOUSE - LOADING

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.62	LB/HR				

Cntrol# 0198-002 **Cntrol Desc:** BAGHOUSE - DISCHARGE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR				

Company Name: A & K EARTH MOVERS INC
CLASS II GENERAL TEMPORARY

Facility ID AP14420035
FacSeq: 0035

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	14.26	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CONE CRUSHER, STANDARD 54" MODEL, S/N123K0879(AOL #1547)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** FOGGING WATER SPRAYS W/SU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.02	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	JAW CRUSHER, 32"X40" MODEL, #1446 (AOL #1547)	350900	4373400	

Cntrol# 0035-002 **Cntrol Desc:** FOGGING WATER SPRAYS W/SU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.02	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	EL JAY CONE CRUSHER S/N 2450284	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** FOGGING WATER SPRAYS W/ SU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.28	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	JAW CRUSHER / 2 DECK SCREEN	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** FOGGING WATER SPRAYS W/ SU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.88	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	SCREENING PLANT S/N 34H0185	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** FOGGING WATER SPRAYS W/ SU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.13	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	SCREENING PLANT S/N 41LB177	350900	4373400	

Cntrol# 0035-006 **Cntrol Desc:** FOGGING WATER SPRAYS W/ SU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.13	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	ASPHALT PLANT (AOL #1565)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** VENTURI WET SCRUBBER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO		LB/HR	30.00	2.46	166.40	12500.00
PM	5.48	LB/HR	30.00	2.46	166.40	12500.00
SO		LB/HR	30.00	2.46	166.40	12500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	CEMENT / LIME SILO (AOL #1565)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WATER SPRAYS ON SILO DISCH

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	FEEDER (PF1.001)(COLA#1586)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	CONVEYOR (PF1.003)(COLA#1586)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	STACKER (PF1.005)(COLA #1586)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	KOLBERG 271-B PORTABLE SCREEN (PF1.002)(COLA #1586)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	CONVEYOR (PF1.004)(COLA #1586)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	MATERIAL XFER TO BOEING FEEDER #1203 (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	FEEDER #1203 & XFER TO CONVEY(COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	CONVEY & XFER TO CONVEY(COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	CONVEY & XFER TO 2-DECK SCREEN #1224 (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	MATERIAL XFER TO RECYCLE BIN #1208 (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	RECYCLE BIN #1208 & XFER TO CONVEY(COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	CONVEY & XFER TO CONVEY (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	2-D SCREEN #1224 & XFER TO CONVEY OR DISCH STOCKP(COLA #1683	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
022	CONVEY(>PF1.008) & XFER TO BELT SCALE #1221(COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
023	BELT SCALE #1221 & XFER TO PUGMILL #1225 (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
024	PUGMILL #1225 & XFER TO INTERGRAL CONVEY #1225 (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
025	CONVEY #1225 & XFER TO CONVEY LEADING TO MIXER/ CONVEY TO ST	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
026	CONVEY & XFER TO BOEING DRUM MIXER (S2.002)(COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
027	CONVEY #1417& DISCH TO CALIBRATION STATION (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
028	LOADING OF CEMENT SILO (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
029	CEMENT/LIME SILO WITH AUGER #1219 & XFER TO PUGMILL #1225	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
030	BOEING DRUM MIXER & XFER TO CONVEY #1210 (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WET SCRUBBER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO		LB/HR	32.80	3.28	0.00	
PM		LB/HR	32.80	3.28	0.00	
SO		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
031	SLAT CONVEY #1210 & XFER TO 100 TON SILO SYSTEM (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WET SCRUBBER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
032	SILO SYSTEM #1209 & DISC TO OPEN TRUCKS (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** WET SCRUBBER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
033	GENERATOR (>600HP) USING 14 GAL/HR OF #2 DIESEL (COLA #1683)	350900	4373400	

Cntrol# 0035-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO		LB/HR	32.80	3.28	0.00	
PM		LB/HR	32.80	3.28	0.00	
SO		LB/HR	32.80	3.28	0.00	

Company Name: A & K EARTH MOVERS INC.
RUSSELL PASS PIT/STATIONARY/PORTABLE

Facility ID AP14420797
FacSeq: 0797

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	4.94	LB/HR
PM	13.30	LB/HR
SO	0.32	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CRUSH SYSTEM (PF1.001-1.005)	344000	4346000	

Cntrol# 0797-001 **Cntrol Desc:** WATER FOGGING SPRAYS WITH

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.05	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SCREENING/CRUSHING/CONVEYANCE CIRCUIT	344000	4346000	

Cntrol# 0797-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.54	LB/HR	32.80	3.30	0.00	

Cntrol# 0797-002 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.24	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	CATERPILLAR GENERATOR SET (S2.001)	344000	4346000	

Cntrol# 0797-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	4.94	LB/HR	32.80	3.30	0.00	
PM	0.35	LB/HR	32.80	3.30	0.00	
SO	0.32	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	SCREENING/CRUSHING/CONVEYANCE CIRCUIT (PF1.019-1.028)	344000	4346000	

Cntrol# 0797-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.12	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	SCREENING & CONVEYANCE (COLA #1765)	344000	4346000	

Cntrol# 0797-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	GENERATOR(COLA #1765)	363800	4355190	

Cntrol# 0797-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO		LB/HR	32.80	3.30	0.00	
PM		LB/HR	32.80	3.30	0.00	
SO		LB/HR	32.80	3.30	0.00	

Company Name: ALCOA SIERRA MICROMILLS
TRACY MICROMILL

Facility ID AP33530655
FacSeq: 0655

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	9.92	LB/HR
PM	22.45	LB/HR
SO	0.10	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PREHEAT	282480	4381537	1310

Cntrol# 0655-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.39	LB/HR	78.74	2.49	67.73	40250.00
PM	0.03	LB/HR	78.74	2.49	67.73	40250.00
SO	0.00	LB/HR	78.74	2.49	67.73	40250.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	MELTING FURNACE	282480	4381537	1310

Cntrol# 0655-001 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	4.50	LB/HR	80.48	3.50	1630.00	30833.00
PM	12.29	LB/HR	80.48	3.50	1630.00	30833.00
SO	0.05	LB/HR	80.48	3.50	1630.00	30833.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	20 MMBTU HOLDING FURNACE	282470	4381537	1310

Cntrol# 0655-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.00	LB/HR	80.31	2.50	975.00	17671.50
PM	0.45	LB/HR	80.31	2.50	975.00	17671.50

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	20 MMBTU HOLDING FURNACE	282465	4381537	1310

Cntrol# 0655-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.00	LB/HR	80.31	2.50	816.99	17671.50
PM	0.45	LB/HR	80.31	2.50	816.99	17671.50

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	DROSS ROOM	282427	4381502	1310

Cntrol# 0655-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.74	LB/HR	79.99	3.51	83.00	30017.90

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	FABRICATION LINE	282426	4381518	1310

Cntrol# 0655-001 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.38	LB/HR	120.00	2.66	96.00	24873.90

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	AGING OVEN	282380	4381569	1310

Cntrol# 0655-001 **Cntrol Desc:** INERTIAL SEPARATOR

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.05	LB/HR	42.00	1.31	320.00	2134.30
PM	0.09	LB/HR	42.00	1.31	320.00	2134.30
SO	0.05	LB/HR	42.00	1.31	320.00	2134.30

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	BELT OVEN	282380	4381569	1310

Cntrol# 0655-001 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.98	LB/HR	42.00	1.31	320.00	2127.60
PM	0.02	LB/HR	42.00	1.31	320.00	2127.60
SO	0.00	LB/HR	42.00	1.31	320.00	2127.60

Company Name: ALL LITE AGGREGATE

Facility ID AP14420175

FacSeq: 0175

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Pollutant by system

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
NO	5.30	LB/HR
PM	69.36	LB/HR
SO	0.90	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	6.12	LB/HR
PM	71.62	LB/HR
SO	1.02	LB/HR

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CRUSHING & SCREENING CIRCUIT	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	18.21	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	IMPACT CRUSHER	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.49	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	LAND DISTURBANCE	275000	4372310	1541

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	GRIZZLY	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.13	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	1.13	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	JAW CRUSHER	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.40	LB/HR	12.99	6.00	0.00	10182.10
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.72	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CONVEYORS #1 AND #2	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.21	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	FEEDER	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.70	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.70	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	CONVEYOR #3	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.11	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.11	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	SINGLE DECK SCREEN #7	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	9.00	LB/HR	25.98	6.00	0.00	10182.10
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.34	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	CONVEYOR #7	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.06	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	SBM CRUSHER AND CONVEY #5 & SCREEN #2 & #9	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.40	LB/HR	20.01	6.00	0.00	10182.10
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.23	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	TRIPLE DECK SCREEN #2 & #9 & XFER TO CONVEY3	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.99	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	4.99	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	CONVEYOR #6	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.02	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	CONVEYOR #14	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	CONVEYOR #8	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.41	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.41	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	CONVEYOR #9	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.21	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	SILO DISCHARGE AND CONVEYOR	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.98	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.98	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	BARMAC CRUSHER	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.00	LB/HR	22.01	6.00	0.00	10182.10
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.13	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	CONVEYOR #11, #50	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.98	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.98	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	TRIPLE DECK SCREEN #3 & DISCH.TO CONVEY #50, 3-D SCREEN #9	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.36	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	2.36	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	CONVEYOR #12	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.04	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
022	CONVEYORS AND WASHER	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.28	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.28	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
023	CONVEYORS #16 AND #17	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.06	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
024	WASHER AND RADIAL STACKER	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WET PROCESS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.00	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
025	CONVEYOR #18	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.01	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
026	CONVEYOR #12, #19	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.34	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.34	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
027	SAND BIN AND SAND BIN BELT	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.25	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.25	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
028	CONVEYOR #20 XFER TO VIBRATORY FEEDER #1, #2	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.63	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.63	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
029	DOUBLE DECK SCREEN #4, #6	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.60	LB/HR	21.00	6.00	0.00	10182.10
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.34	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
030	CONVEYORS #39, #40, #42 AND #46	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.28	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.28	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
031	CONVEYOR #24	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.21	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
032	CONVEYORS #25	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.04	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
033	CONVEYOR #27	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.07	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
034	CONVEYOR #28	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
035	CONVEYORS #30	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.05	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
036	CONVEYOR #31	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.42	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.42	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
037	CONVEYOR XFER TO BASE BIN #1 OR #2	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.41	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.41	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
038	CONVEYORS #36, #37	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.28	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.28	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
039	CONVEYORS #38	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.07	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
040	CONVEYOR #41, #43	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.34	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.34	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
041	CONVEYOR #42	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.07	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
042	DOUBLE DECK SCREEN #1	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.00	LB/HR	32.81	3.28	0.00	1664.16

Cntrol# 0175-042 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	9.00	LB/HR	33.99	6.00	0.00	10182.10

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
043	ASPHALT PLANT	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** BAGHOUSE

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	5.30	LB/HR	22.01	5.31	300.20	7075.24
PM	7.50	LB/HR	22.01	5.31	300.20	7075.24
SO	0.90	LB/HR	22.01	5.31	300.20	7075.24
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	6.12	LB/HR	22.01	5.31	300.20	7075.24
PM	8.71	LB/HR	22.01	5.31	300.20	7075.24
SO	1.02	LB/HR	22.01	5.31	300.20	7075.24

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
044	CONVEYOR #29 XFER TO CONVEY0R #30	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.05	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
045	CONVEYOR #4 XFER TO SBM CRUSHER	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.42	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.42	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
046	WASHER AND CONVEYOR #15	275000	4372331	1541

Cntrol# 0175-001 **Cntrol Desc:** WET PROCESSING

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.01	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
047	BIN DISCHARGE/ FEEDER #2 XFER TO CONVEY #10	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.07	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
048	CONVEY #10 XFER TO REMCO VERTICAL IMPACT CRUSHER	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.49	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.49	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
049	CONVEY #13 XFER TO STOCKPILE	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
050	CONVEY #44 XFER TO CONVEY #16	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.21	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
051	CONVEY #26 XFER/BIN LOADING TO SURGE BIN	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.41	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.41	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
052	SURGE BIN AND DISCHARGE TO TRUCKS	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.90	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	1.90	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
053	CONVEYOR #21 XFER TO CONVEYOR #22	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
054	CONVEYOR #22 XFER TO SAND SCREW #1	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
055	SAND SCREW #1 AND CONVEYOR #23	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WET PROCESSING

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.00	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
056	DOUBLE DECK SCREEN #5 AND XFER TO CONVEY #32, #33	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.75	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	6.75	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
057	CONVEY #33	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
058	BASE BIN #!, #2 DISCH TO TRUCKS	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.90	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	1.90	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
059	CONVEY #34 XFER TO SAND SCREW #2 OR CONVEY #36	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.14	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
060	SAND SCREW #2 AND CONVEYOR #35	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WET PROCESSING

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.00	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
061	PUG BIN LOADING AND DISCHARGE	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	5.83	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	5.83	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
062	PUG MILL	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.94	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.94	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
063	CONVEYOR #45	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.35	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.35	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
064	SANDMAX CRUSHER & DISCH. TO CONVEY #20	275000	4372310	1541

Cntrol# 0175-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.12	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.12	LB/HR	32.81	3.28	0.00	1664.16

Company Name: ALL LITE ASPHALT

Facility ID AP16110183

FacSeq: 0183

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
NO	3.92	LB/HR
PM	43.67	LB/HR
SO	0.90	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	7.34	LB/HR
PM	28.85	LB/HR
SO	1.02	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	ASPHALT PLANT CUR	275135	4372901	1453

Cntrol# 0183-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	7.34	LB/HR	42.00	5.00	425.00	74968.20
PM	28.80	LB/HR	42.00	5.00	425.00	74968.20
SO	1.02	LB/HR	42.00	5.00	425.00	74968.20

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	LIME SILO LOADING CUR	275124	4372901	1453

Cntrol# 0183-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	19.69	0.49	73.13	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	ROM TO HOPPER CUR	275000	4372310	1541

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	HOPPER TO CONVEYOR #1 CUR	275000	4372310	1541

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	CONVEYOR #1 CUR	275000	4372310	1541

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
201	ASPHALT PLANT BAS	275053	4373107	1454

Cntrol# 0183-001 **Cntrol Desc:** BAGHOUSE

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	3.92	LB/HR	10.00	7.32	214.10	
PM	43.57	LB/HR	10.00	7.32	214.10	
SO	0.90	LB/HR	10.00	7.32	214.10	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
202	LIME SILO LOADING BAS	275018	4373089	1454

Cntrol# 0183-001 **Cntrol Desc:** BAGHOUSE

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.10	LB/HR	25.00	2.00	-459.67	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
203	ROM TO HOPPER BAS	275000	4372310	1541

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
204	HOPPER TO CONVEYOR #1 BAS	275000	4372310	1541

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
205	CONVEYOR #1 XFER TO CONVEYOR #2 BAS	275000	4372310	1541

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
206	CONVEYOR #2 XFER TO CONVEYOR #3 BAS	275000	4372310	1541

Company Name: AMERICAN READY MIX
MOUNDHOUSE

Facility ID AP32730960
FacSeq: 0960

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.92	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PORTABLE CONCRETE BATCH PLANT	268730	4343780	

Cntrol# 0960-001 **Cntrol Desc:** WATER SPRAYS TO MAINTAIN M

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.10	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	STORAGE SILOS: LOADING	268732	4343781	

Cntrol# 0960-002 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.22	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	STORAGE SILOS: DISCHARGE	268732	4343781	

Cntrol# 0960-003 **Cntrol Desc:** ENCLOSURE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.60	LB/HR	32.80	3.30	0.00	

Company Name: AMERICAN READY MIX INC
MOUNDHOUSE

Facility ID AP14420238
FacSeq: 0238

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	1.06	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	RADIAL STACKER	269000	4344000	

Cntrol# 0238-001 **Cntrol Desc:** MOISTURE CONTENT

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.50	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CEMENT SILO	269000	4344000	

Cntrol# 0238-001 **Cntrol Desc:** BAGHOUSE (LOADING)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	32.80	3.30	0.00	

Cntrol# 0238-002 **Cntrol Desc:** ENCLOSURE (DISCHARGE)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.48	LB/HR	32.80	3.30	0.00	

Company Name: AMERICAN READY MIX INC
FERNLEY FACILITY

Facility ID AP32730700
FacSeq: 0700

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	1.82	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	RADIAL STACKER	317900	4381600	

Cntrol# 0700-001 **Cntrol Desc:** SAND & GRAVEL MOISTURE CO

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.56	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CEMENT SILOS (LOADING AND DISCHARGE)	317900	4381600	

Cntrol# 0700-001 **Cntrol Desc:** DUST COLLECTOR (LOADING)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	32.80	3.30	0.00	

Cntrol# 0700-002 **Cntrol Desc:** BAGHOUSE (DISCHARGE)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	72.32	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	RADIAL STACKER XFER & LOADING OF ELEVATED BIN (PF1.002)	317900	4381600	

Cntrol# 0700-001 **Cntrol Desc:** SAND & GRAVEL MOISTURE CO

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.45	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CEMENT SILOS(LOADING & DISCHARGE)(S2.003,PF1.003)	317900	4381600	

Cntrol# 0700-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

Cntrol# 0700-002 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.70	LB/HR	32.80	3.30	0.00	

Company Name:	AMOR IV CORP & STILLWATER GEOTHERMAL	**Facility ID**	AP49110197
	STILLWATER GEOTHERMAL	**FacSeq:**	0197

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	29.85	LB/HR
PM	0.20	LB/HR
SO	0.61	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	GEOTHERMAL POWER PLANT(PF1.001-1.007 & PF1.008-1.014)	366200	4378230	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SURFACE AREA DISTURBANCE	366330	4378570	

Cntrol# 0197-001 **Cntrol Desc:** CHEMICAL STABILIZATION, WA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	EMERGENCY GENERATOR (S2.001)	366200	4378230	

Cntrol# 0197-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	29.85	LB/HR	18.00	0.83	880.00	9600.00
PM	0.20	LB/HR	18.00	0.83	880.00	9600.00
SO	0.61	LB/HR	18.00	0.83	880.00	9600.00

Company Name: ART WILSON COMPANY
APPIAN SIDING TRANSLOADING

Facility ID AP14990210.01
FacSeq: 0210

Associated Basin

Basin	Inside	Within 50 Km
102	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.07	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	GYPSUM TRANSLOADING FACILITY	309170	4362340	

Cntrol# 0210-001 **Cntrol Desc:** PREWETTING MATERIAL IN TRU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	GYPSUM TRANSLOADING FACILITY	308170	4362340	

Cntrol# 0210-001 **Cntrol Desc:** PREWETTING MATERIAL IN TRU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

Company Name: BARRICK GOLDSTRIKE MINES
GOLDSTRIKE MINE

Facility ID 2
FacSeq: 2

Associated Basin

Basin	Inside	Within 50 Km
61	☑	☐
64	☐	☑

Facility Pollutant Total

2001	Sum Of Hr Emiss Lmt	Unit
PM	90.80	LB/HR
SO	58.47	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	Mill crushing system	554900	4536300	1702

Cntrol# 0216-001 **Cntrol Desc:** Mill crushing system

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	5.06	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	Mill Conveyor #304	554800	4536100	1702

Cntrol# 0216-001 **Cntrol Desc:** Mill Conveyor #304

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.10	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	Dump pocket, Gyratory, Conveyor #101	554900	4536200	1702

Cntrol# 0216-001 **Cntrol Desc:** Dump pocket, Gyratory, Conveyor #1

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.44	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	Shorthead cone crusher, Conveyor #301	554600	4536100	1702

Cntrol# 0216-001 **Cntrol Desc:** Shorthead cone crusher, Conveyor #30

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.22	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	Mill carbon react. kiln	554600	4536200	1702

Cntrol# 0216-001 **Cntrol Desc:** Mill carbon react. Kiln

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.78	LB/HR	60.00	0.63	460.00	645.27
SO	0.00	LB/HR	60.00	0.63	460.00	645.27

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	Mill exp. carbon react. kiln	554600	4536200	1702

Cntrol# 0216-001 **Cntrol Desc:** Mill exp. carbon react. Kiln

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.03	LB/HR	64.00	1.33	364.00	4251.23
SO	0.00	LB/HR	64.00	1.33	364.00	4251.23

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	West furnace	554500	4536200	1702

Cntrol# 0216-001 **Cntrol Desc:** West furnace

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.40	LB/HR	68.00	1.00	118.00	1932.08

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	East furnace	554500	4536200	1702

Cntrol# 0216-001 **Cntrol Desc:** East furnace

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.40	LB/HR	68.00	1.00	118.00	1932.08

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	Autoclave #1	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave #1

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.65	LB/HR	100.00	3.70	195.00	11418.73
SO	0.29	LB/HR	100.00	3.70	195.00	11418.73

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	Autoclave #2 and 3	554700	4536100	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave #2 and 3

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.48	LB/HR	100.00	6.20	195.00	71370.83
SO	0.90	LB/HR	100.00	6.20	195.00	71370.83

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	Autoclave #4	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave #4

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.24	LB/HR	100.00	4.20	196.00	46384.61
SO	0.45	LB/HR	100.00	4.20	196.00	46384.61

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	Autoclave #5 and 6	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave #5 and 6

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.48	LB/HR	100.00	6.20	196.00	71370.83
SO	0.90	LB/HR	100.00	6.20	196.00	71370.83

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	Propane vaporizers	554900	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Propane vaporizers

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	6.50	0.81	350.00	951.96
SO	0.00	LB/HR	6.50	0.81	350.00	951.96

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	Autoclave lime silo #1 (load)	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave lime silo #1 (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.16	LB/HR	53.00	0.50	68.00	650.31

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	Autoclave lime silo #1 (discharge)	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave lime silo #1 (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	Autoclave lime silo #2 (load)	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave lime silo #2 (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	65.00	0.50	68.00	1201.66

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	Autoclave lime silo #2 (discharge)	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave lime silo #2 (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	Autoclave lime silo #3 (load)	554800	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave lime silo #3 (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	65.00	0.50	68.00	1201.66

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	Autoclave lime silo #3 (discharge)	554800	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave lime silo #3 (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	Autoclave lime silo #4 (load)	554800	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave lime silo #4 (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	106.50	0.63	68.00	1591.67

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
022	Autoclave lime silo #4 (discharge)	554800	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave lime silo #4 (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.12	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
024	Analytical lab. (sample prep.)	554400	4535900	1692

Cntrol# 0216-001 **Cntrol Desc:** Analytical lab. (sample prep.)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	39.00	4.00	68.00	46973.09

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
025	Analytical lab. (fire assay)	554400	4535900	1692

Cntrol# 0216-001 **Cntrol Desc:** Analytical lab. (fire assay)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.11	LB/HR	39.00	4.47	68.00	40021.53

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
026	Metallurgical lab. (sample prep.)	554300	4536000	1692

Cntrol# 0216-001 **Cntrol Desc:** Metallurgical lab. (sample prep.)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	13.00	2.00	68.00	7143.98

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
027	Metallurgical lab. (fire assay)	554300	4536000	1692

Cntrol# 0216-001 **Cntrol Desc:** Metallurgical lab. (fire assay)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	23.00	2.31	100.00	7191.69

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
029	Phase 1 leach pond lime silo (load)	555100	4536000	1714

Cntrol# 0216-001 **Cntrol Desc:** Phase 1 leach pond lime silo (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.16	LB/HR	40.00	3.28	68.00	205.27

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
030	Phase 1 leach pond lime silo (discharge)	555100	4536000	1714

Cntrol# 0216-001 **Cntrol Desc:** Phase 1 leach pond lime silo (discharg

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
031	Mill 1 lime silo (load)	554600	4536200	1702

Cntrol# 0216-001 **Cntrol Desc:** Mill 1 lime silo (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.18	LB/HR	51.00	3.28	68.00	205.27

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
032	Mill 1 lime silo (discharge)	554600	4536200	1702

Cntrol# 0216-002 **Cntrol Desc:** Mill 1 lime silo (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
033	Mill 2 lime silo (load)	554600	4536100	1702

Cntrol# 0216-001 **Cntrol Desc:** Mill 2 lime silo (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.18	LB/HR	51.00	3.28	68.00	205.27

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
034	Mill 2 lime silo (discharge)	554600	4536100	1702

Cntrol# 0216-001 **Cntrol Desc:** Mill 2 lime silo (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
035	Boiler #1	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Boiler #1

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.25	LB/HR	49.00	3.50	387.00	20781.64
SO	0.01	LB/HR	49.00	3.50	387.00	20781.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
036	Boilers #2 and 3	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Boilers #2 and 3

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.14	LB/HR	49.00	4.00	370.00	51270.79
SO	0.05	LB/HR	49.00	4.00	370.00	51270.79

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
037	Boiler #4	554800	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Boiler #4

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.38	LB/HR	60.00	6.95	420.00	109257.68
SO	0.05	LB/HR	60.00	6.95	420.00	109257.68

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
038	Autoclave lime silo #5 (load)	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave lime silo #5 (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.16	LB/HR	44.00	0.83	68.00	1201.15

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
039	Autoclave lime silo #5 (discharge)	554700	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Autoclave lime silo #5 (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
040	Boulder Valley lime silo (load)	547100	4533300	1554

Cntrol# 0216-001 **Cntrol Desc:** Boulder Valley lime silo (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.16	LB/HR	95.00	0.63	68.00	609.73

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
041	Boulder Valley lime silo (discharge)	547100	4533300	1554

Cntrol# 0216-001 **Cntrol Desc:** Boulder Valley lime silo (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.24	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
042	Boulder Valley MgO silo (load)	547100	4533300	1554

Cntrol# 0216-001 **Cntrol Desc:** Boulder Valley MgO silo (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.16	LB/HR	83.00	0.63	68.00	609.73

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
043	Boulder Valley MgO silo (discharge)	547100	4533300	1554

Cntrol# 0216-001 **Cntrol Desc:** Boulder Valley MgO silo (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
044	Production shaft sinking	551800	4539300	1684

Cntrol# 0216-001 **Cntrol Desc:** Production shaft sinking

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.69	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
045	Backfill Plant Sources	552000	4539200	1684

Cntrol# 0216-001 **Cntrol Desc:** Backfill Plant Sources

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	7.17	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
046	Backfill plant cement silos (load)	552000	4539200	1684

Cntrol# 0216-001 **Cntrol Desc:** Backfill plant cement silos (load)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.22	LB/HR	56.00	0.92	68.00	2074.05

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
047	Backfill plant cement silos (discharge)	552000	4539200	1684

Cntrol# 0216-001 **Cntrol Desc:** Backfill plant cement silos (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
048	heap leaching lime silo (load & discharge)	552600	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** heap leaching lime silo (load & discha

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.40	LB/HR	56.00	0.92	68.00	2074.05

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
049	Mine air heaters	551900	4539300	1684

Cntrol# 0216-001 **Cntrol Desc:** Mine air heaters

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.37	LB/HR	32.80	3.28	68.00	16.64
SO	0.01	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
050	Rodeo Shaft headframe bucket	552100	4538100	1634

Cntrol# 0216-001 **Cntrol Desc:** Rodeo Shaft headframe bucket

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
051	Rodeo Shaft headframe chute	552100	4538100	1634

Cntrol# 0216-001 **Cntrol Desc:** Rodeo Shaft headframe chute

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.18	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
052	Reactivation heater & O2 vaporizer	554600	4536000	1702

Cntrol# 0216-001 **Cntrol Desc:** Reactivation heater & O2 vaporizer

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.25	LB/HR	15.00	2.00	250.00	4146.90

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
053	Crushing and screening plant	552000	4539500	1684

Cntrol# 0216-001 **Cntrol Desc:** Crushing and screening plant

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
054	Concrete batch plant	552000	4539500	1684

Cntrol# 0216-001 **Cntrol Desc:** Concrete batch plant

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
055	primary crushing	552600	4538600	1652

Cntrol# 0216-001 **Cntrol Desc:** primary crushing

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.59	LB/HR	85.00	3.80	68.00	46271.89

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
056	secondary crushing	552500	4538500	1652

Cntrol# 0216-001 **Cntrol Desc:** secondary crushing

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.29	LB/HR	85.00	2.70	68.00	23016.72

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
057	coarse ore & aggregate belt conveyor	552400	4538500	1652

Cntrol# 0216-001 **Cntrol Desc:** coarse ore & aggregate belt conveyor

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.12	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
058	coarse ore stockpile apron feeders	552300	4538500	1652

Cntrol# 0216-001 **Cntrol Desc:** coarse ore stockpile apron feeders

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.29	LB/HR	32.80	3.28	0.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
059	emergency dump hoppers	552400	4538500	1652

Cntrol# 0216-001 **Cntrol Desc:** emergency dump hoppers

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.77	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
062	Mill No. 1 dry grinding process	552200	4538500	1652

Cntrol# 0216-001 **Cntrol Desc:** Mill No. 1 dry grinding process

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	12.60	LB/HR	230.00	9.00	200.00	280017.69
SO	4.28	LB/HR	230.00	9.00	200.00	280017.69

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
063	Mill No. 2 dry grinding process	552200	4538400	1652

Cntrol# 0216-001 **Cntrol Desc:** Mill No. 2 dry grinding process

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	12.60	LB/HR	230.00	9.00	200.00	280017.69
SO	4.28	LB/HR	230.00	9.00	200.00	280017.69

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
064	Roaster Nos. 1 & 2 pick-up point baghouses	552200	4538500	1652

Cntrol# 0216-001 **Cntrol Desc:** Roaster Nos. 1 & 2 pick-up point bagh

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.01	LB/HR	70.00	2.30	68.00	18000.90

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
065	ore roasting (2 roasters, common stack)	552100	4538500	1652

Cntrol# 0216-001 **Cntrol Desc:** ore roasting (2 roasters, common stack

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.00	LB/HR	260.00	5.00	300.00	49150.22
SO	44.90	LB/HR	260.00	5.00	300.00	49150.22

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
066	roaster quench tanks	552100	4538500	1652

Cntrol# 0216-001 **Cntrol Desc:** roaster quench tanks

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.74	LB/HR	40.00	2.50	68.00	9748.75

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
067	coal silo (loading)	552200	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** coal silo (loading)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	60.00	1.00	68.00	1220.04

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
068	coal silo (discharge)	552200	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** coal silo (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
069	propane vaporizers	552100	4538400	1646

Cntrol# 0216-001 **Cntrol Desc:** propane vaporizers

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	6.50	0.81	350.00	951.96
SO	0.01	LB/HR	6.50	0.81	350.00	951.96

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
070	lime silo (loading)	552100	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** lime silo (loading)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	98.00	1.00	68.00	1220.04

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
071	lime silo (discharge)	552100	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** lime silo (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
072	lime silo (screw conveyor transfer)	552100	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** lime silo (screw conveyor transfer)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
073	Mill lime silo (loading)	552300	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** Mill lime silo (loading)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
074	Mill lime silo (discharges)	552300	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** Mill lime silo (discharges)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
075	Mill lime silo (screw conveyors transfer)	552300	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** Mill lime silo (screw conveyors transf

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.20	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
076	soda ash silo (loading)	552100	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** soda ash silo (loading)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	98.00	1.00	68.00	1220.04

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
077	soda ash silo (discharge)	552100	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** soda ash silo (discharge)

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
078	soda ash silo (screw conveyor transfer)	552100	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** soda ash silo (screw conveyor transfer

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	32.80	3.28	68.00	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
079	oxygen plant - reactivation heaters	552100	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** oxygen plant - reactivation heaters

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.12	LB/HR	15.00	2.00	250.00	4099.78
SO	0.02	LB/HR	15.00	2.00	250.00	4099.78

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
080	oxygen plant - liquid oxygen vaporizer	552100	4538500	1646

Cntrol# 0216-001 **Cntrol Desc:** oxygen plant - liquid oxygen vaporizer

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.18	LB/HR	15.00	2.00	250.00	11807.36
SO	0.03	LB/HR	15.00	2.00	250.00	11807.36

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
081	emergency generators	552200	4538500	1652

Cntrol# 0216-001 **Cntrol Desc:** emergency generators

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.60	LB/HR	15.00	1.17	765.00	10120.00
SO	2.28	LB/HR	15.00	1.17	765.00	10120.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
082	vacuum housekeeping system	552200	4538500	1652

Cntrol# 0216-001 **Cntrol Desc:** vacuum housekeeping system

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.51	LB/HR	32.80	3.28	0.00	16.64

Company Name: BASALITE
BLOCK PLANT

Facility ID AP32710217
FacSeq: 0217

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	0.92	LB/HR
PM	0.36	LB/HR
SO	0.01	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	SAND & AGGREGATE HOPPER #1-#4/LOADING	262900	4342150	

Cntrol# 0217-001 **Cntrol Desc:** ENCLOSED SAND/ AGGREGATE L

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	33.00	3.30	68.00	253.00
SO	0.00	LB/HR	33.00	3.30	68.00	253.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SAND & AGGREGATE HOPPER#1-#4/DISCH #1-#4/DISCHARGE	262950	4342150	

Cntrol# 0217-001 **Cntrol Desc:** ENCLOSED SAND/ AGGREGATE L

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	7.00	0.50	68.00	500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	CEMENT SILO #1-2	262950	4342150	

Cntrol# 0217-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	33.00	3.30	225.00	500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CEMENT SILO #1-2	262950	4342150	

Cntrol# 0217-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	33.00	3.30	225.00	500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	STEAM CURING KILN-STACK DISCHARGE	262950	4342150	

Cntrol# 0217-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.42	LB/HR	33.00	3.30	68.00	253.00
PM	0.05	LB/HR	33.00	3.30	68.00	253.00
SO	0.00	LB/HR	33.00	3.30	68.00	253.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CUTTING SAW	262950	4342150	

Cntrol# 0217-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	SAND & AGGREGATE HOPPER #5-6 /LOADING	262950	4342150	

Cntrol# 0217-001 **Cntrol Desc:** ENCLOSED SAND/AGGREGATE L

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	SAND & AGGREGATE HOPPER #5-6/DISCH /DISCHARGE	262950	4342150	

Cntrol# 0217-001 **Cntrol Desc:** ENCLOSED SAND/AGGREGATE L

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	SACK PLANT ROTARY DRYER CIRCUIT	262950	4342150	

Cntrol# 0217-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.50	LB/HR	32.80	3.30	0.00	
PM	0.11	LB/HR	32.80	3.30	0.00	
SO	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	CEMENT SILO #3-#4 /LOADING	262950	4342150	

Cntrol# 0217-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	CEMENT SILO #3-#4 /DISCHARGE	262950	4342150	

Cntrol# 0217-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	SURFACE AREA DISTURBANCE	262900	4342150	

Company Name: BASALITE
DAYTON/STATIONARY SOURCE/PORTABLE

Facility ID AP14420218
FacSeq: 0218

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	4.55	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	JAW CRUSHER	282760	4357400	

Cntrol# 0218-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.68	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CONVEYOR	282760	4357400	

Cntrol# 0218-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	STACKER SCREEN	282760	4357400	

Cntrol# 0218-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.60	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	SCREEN	282760	4357400	

Cntrol# 0218-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	HOPPER & CONVEYORS	282760	4357400	

Cntrol# 0218-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.15	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	IMPACT CRUSHER	282760	4357400	

Cntrol# 0218-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.71	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	3 DECK SECONDARY SCREEN	282760	4357400	

Cntrol# 0218-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.50	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	GRIZZLY	282760	4357400	

Cntrol# 0218-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	HOPPERS & CONVEYORS	282760	4357400	

Cntrol# 0218-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	SURFACE AREA DISTURBANCE	282760	4357400	

Company Name: BASALITE DAYTON
DAYTON/STATIONARY SOURCE /PORTABLE

Facility ID AP14421015
FacSeq: 1015

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	1.53	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	MATERIAL XSFER TO FEED HOPPER-TO APRON FEEDER-TO CONVEYER	282760	4357400	

Cntrol# 1015-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.12	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CONVEYOR #1 TRANSFER TO GRIZZLY TO CONVEYOR #3	282760	4357400	

Cntrol# 1015-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	JAW CRUSHER TRANSFER TO CONVEYOR #3 TO CONVEYOR #5	282760	4357400	

Cntrol# 1015-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.12	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CONVEYOR#3 ANDA #5 TRANSFER TO CONVEYOR #4	282760	4357400	

Cntrol# 1015-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.23	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	CONVEYOR #4 TO STACKER SCREEN TO IMPACT CRUSHER OR CONVEY	282760	4357400	

Cntrol# 1015-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.75	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	STACKER SCREEN TRANSFER TO IMPACT CRUSHER	282760	4357400	

Cntrol# 1015-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	MATERIAL TRANSFER BY FRONT END LOADER TO HOPPER	282760	4357400	

Cntrol# 1015-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.12	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	MATERIAL TRANSFER BY FRONT END LOADER TO HOPPER	282760	4357400	

Cntrol# 1015-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	32.80	3.30	0.00	

Company Name:	BATTLE MOUNTAIN GOLD CO.	**Facility ID**	4
	COPPER CANYON PROJECT	**FacSeq:**	4

Associated Basin

Basin	Inside	Within 50 Km
64	☑	☐

Facility Pollutant Total

1977	Sum Of Hr Emiss Lmt	Unit
PM	118.60	LB/HR
2001	**Sum Of Hr Emiss Lmt**	**Unit**
PM	18.22	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	Primary crushing system	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Primary Crusher

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	20.00	LB/HR	32.81	3.28	-459.65	16.64
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.87	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	Secondary Crushing System	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Secondary Crushing System

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	18.80	LB/HR	32.81	3.28	-459.65	16.64
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	2.00	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	Tertiary crushing system	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Two unit tertiary crushing system

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	59.90	LB/HR	32.81	3.28	-459.65	16.64
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	2.00	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	Electrowinning System	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Electrowinning System

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.25	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	Rotary Kiln	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Rotary Kiln

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	50.00	1.33	140.02	3500.00
SO		LB/HR	50.00	1.33	140.02	3500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	Fine ore bin and mill feed	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Fine ore bin and mill feed

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	19.90	LB/HR	32.81	3.28	-459.65	16.64
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.75	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	Cement bin w/ conveyor	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Cement bin w/ conveyor

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	Natural Gas-fired boiler	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Natural Gas-fired boiler

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.10	LB/HR	32.81	0.98	398.95	1497.75
SO		LB/HR	32.81	0.98	398.95	1497.75

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	Sample prep facility	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Sample prep facility

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.52	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	Induction furnaces	489741	4488091	2289

Cntrol# 0219-010 **Cntrol Desc:** Induction furnaces

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.17	LB/HR	32.81	3.28	-459.65	16.64
SO		LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	Prell storage tanks	489741	4488091	2289

Cntrol# 0219-011 **Cntrol Desc:** Prell storage tanks

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.32	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	Zinc pot	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Zinc pot

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	Labs, Copper Canyon	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Labs, Copper Canyon

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.10	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	Labs, Copper Basin	489741	4488091	2289

Cntrol# 0219-001 **Cntrol Desc:** Labs, Copper Basin

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.10	LB/HR	32.81	3.28	-459.65	16.64

Company Name: BETRA MANUFACTURING COMPANY

Facility ID AP33630225

FacSeq: 0225

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	0.29	LB/HR
PM	2.09	LB/HR
SO	0.00	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	ALUMINUM CRUCIBLE-TYPE FURNACE - 70 LB. CAPACITY	270630	4344050	

Cntrol# 0225-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.05	LB/HR	32.80	3.30	0.00	
PM	0.01	LB/HR	32.80	3.30	0.00	
SO	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	ALUMINUM CRUCIBLE-TYPE FURNACE - 100 LB. CAPACITY	270630	4344050	

Cntrol# 0225-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.06	LB/HR	32.80	3.30	0.00	
PM	0.01	LB/HR	32.80	3.30	0.00	
SO	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	ALUMINUM CRUCIBLE-TYPE FURNACE - 3450 LB. CAPACITY	270630	4344050	

Cntrol# 0225-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.09	LB/HR	32.80	3.30	0.00	
PM	0.01	LB/HR	32.80	3.30	0.00	
SO	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CRUCIBLE FURNACE #4, 400 LB.	270630	4344050	

Cntrol# 0225-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.09	LB/HR	32.80	3.30	0.00	
PM	0.00	LB/HR	32.80	3.30	0.00	
SO	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	CRUCIBLE FURNACE #5, 625 LB.	270630	4344050	

Cntrol# 0225-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.59	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CRUCIBLE FURNACE #6, 950 LB.	270630	4344050	

Cntrol# 0225-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.90	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	CRUCIBLE FURNACE #7, 600 LB.	270630	4344050	

Cntrol# 0225-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.57	LB/HR	32.80	3.30	0.00	

Company Name: BRADY POWER PARTNERS
BRADY HOT SPRING PROJECT

Facility ID AP49110229
FacSeq: 0229

Associated Basin

Basin	Inside	Within 50 Km
75	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	126.54	LB/HR
PM	0.87	LB/HR
SO	6.16	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	GEOTHERMAL ELECTRIC GENERATING FACILITY	328150	4407050	1300

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	DIESEL GENERATORS, WELL 27-1	328150	4407050	1300

Cntrol# 0229-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	126.54	LB/HR	32.81	3.28	0.00	1664.16
PM	0.87	LB/HR	32.81	3.28	0.00	1664.16
SO	6.16	LB/HR	32.81	3.28	0.00	1664.16

Company Name: C B AGGREGATES

Facility ID AP14420233.01

FacSeq: 0233

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	18.91	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CONVEY, CRUSHER #2 & BELT CONVEY	274200	4346300	

Cntrol# 0223-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.36	LB/HR	33.00	3.33	68.00	1500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SCREENING PLANT	269540	4342950	

Cntrol# 0223-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.45	LB/HR	33.00	3.33	68.00	1500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	LOADER, FEED BIN & BELT CONVEY	274200	4346300	

Cntrol# 0233-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CONVEY, SCREEN, STACKER & CONVEY	274200	4346300	

Cntrol# 0233-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.50	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	STACKER & TO STOCKPILE	274200	4346300	

Cntrol# 0233-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CONVEY, CONE CRUSHER & BELT CONVEY	274200	4346300	

Cntrol# 0233-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	12.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	CONVEY, SCREEN & BELT CONVEY	274200	4346300	

Cntrol# 0233-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.75	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	STACKER XFER TO STOCKPILES	274200	4346300	

Cntrol# 0233-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	CONVEY, CRUSHER & CONVEY	274200	4346300	

Cntrol# 0233-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.36	LB/HR	32.80	3.30	0.00	

Company Name: CANYON CREEK CONSTRUCTION INC

Facility ID AP14420761

FacSeq: 0761

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	2.44	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CEDAR RAPIDS PAN FEEDER	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESS WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	PAN FEEDER XFER TO JAW CRUSHER	706200	4345700	

Cntrol# 0761-002 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.42	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	CRUSHER	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CRUSHER XFER TO CONVEYOR	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	CONVEYOR XFER TO SCREEN	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CRUSHER XFER TO STOCKPILE	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	CRUSHING SYSTEM AT QUARRY	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.18	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	SCREEN XFER TO STOCKPILE	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	SCREEN XFER TO FINE CONE	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	SHORT HEAD CONE CRUSHER	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	SCREEN XFER TO CONE	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	SYMONS 3' CONE	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	CONE XFER TO CLASS C STOCKPILE	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** HIGH PRESSURE WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	CATERPILLAR GENERATOR	706200	4345700	

Cntrol# 0761-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.09	LB/HR	32.80	3.30	0.00	

Company Name: CAPITOL CITY CONCRETE

Facility ID AP32730533

FacSeq: 0533

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.01	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CONCRETE BATCH PLANT	266270	4340320	

Cntrol# 0533-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	15.00	0.50	70.00	12.50

Cntrol# 0533-002 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	36.00	0.50	70.00	21.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CONCRETE BATCH PLANT	266270	4340320	

Cntrol# 0533-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	37.00	0.50	70.00	16.40

Company Name: CHROMALLOY NEVADA

Facility ID AP76990534

FacSeq: 0534

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	0.20	LB/HR
PM	0.10	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	16 ACID STRIPPING TANKS	264170	4342170	

Cntrol# 0534-001 **Cntrol Desc:** WATER SPRAY FUME SCRUBBER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.20	LB/HR	30.00	4.00	70.00	26000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SIFTER, BLENDER POSITIONS, S2.002-3	246170	4342170	

Cntrol# 0534-001 **Cntrol Desc:** WATER CURTAIN DUST COLLEC

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	30.00	2.50	70.00	12000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	SIFTER, BLENDER POSITIONS, S2.004-5	264170	4342170	

Cntrol# 0534-001 **Cntrol Desc:** WATER CURTAIN DUST COLLEC

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	30.00	2.50	70.00	12000.00

Company Name: CIMCO

Facility ID AP30890250

FacSeq: 0250

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.03	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	STORAGE SILOS	273000	4347000	

Cntrol# 0250-001 **Cntrol Desc:** 8 CARTRIDGE BIN VENT

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR				

Cntrol# 0250-002 **Cntrol Desc:** 8 CARTRIDGE BIN VENT

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR				

Company Name: CINDERLITE TRUCKING INC
CINDERLITE DG PIT

Facility ID AP14420078
FacSeq: 0078

Associated Basin

Basin	Inside	Within 50 Km
105	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	28.92	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	POWER SCREEN	262960	4434160	

Cntrol# 0078-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.20	LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SURFACE AREA DISTURBANCE - GONI PIT	261010	4344300	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	SURFACE AREA DISTURBANCE - DRESSLERVILLE PIT	261010	4344300	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	SCREENING,SERIAL #FSG5162-26 (AOL #1554)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	SCREENING, #4310193 (AOL #1554)	261010	4344300	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CONVEY XFER #1, SEC3060(AOL #1554)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	CONVEY XFER #2, SEC3060(AOL #1554)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	CONVEY XFER #3, SEC3060(AOL #1554)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	CONVEY XFER #4, SEC3060(AOL #1554)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	CONVEY XFER #5, SEC3060(AOL #1554)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	CONVEY XFER #6, SEC3060(AOL #1554)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	CONVEY XFER #7, SEC3060(AOL #1554)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	HOPPER/GRIZZLY XFER SEC 3060 CONVEY (COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	SEC 3060 CONVEYOR XFER TO EIJAY 2-DECK SCREEN (COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	EI JAY 2-DECK SCREEN (SC-1)(COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	EI JAY 2-DECK SCREEN XFER TO CONVEY C-2,C-3,C-4(COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	CONVEY C-2 XFER TO STOCKPILE (S-1)(COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	CONVEY C-3 XFER TO 3-DECK SCREEN (SC-2)(COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	CONVEY C-4 XFER TO CONE CRUSHER (CR-1) (COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	SYMONS #40948 4-FT CONE CRUSHER (CR-1)(COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	SYMONS CONE CRUSHER XFER TO 3060 CONVEY (CR-1)(COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
022	EI JAY #4310193 3-DECK SCREEN (SC-2)(COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
023	EI JAY 3-D SCR (SC-2) TO CONVEY C-5,6,7 & STO.S-2(COLA#1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
024	SEC 3060 CONVEY C-5 XFER TO STOCKP S-3 (COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
025	SEC 3060 CONVEY C-6 XFER TO STOCKP S-4 (COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
026	SEC 3060 CONVEY C-7 XFER TO STOCKP S-5 (COLA #1620)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
027	HOPPER XFER TO CONVEY, & XFER FROM CONVEY TO SCREEN(CO#165	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
028	2-DECK SCREEN, & XFER TO 60' CONVEY TO CONE CRUSHER(COL#1651	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
029	60' CONVEY & XFER TO CONE CRUSHER(COLA #1651)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
030	4' CONE CRUSHER & XFER TO CONVEY TO 2-DECK SCREEN(COLA #1651	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
031	60' CONVEY FROM 2-DECK SCREEN,& XFER TO ROCK PILE(COLA#1651	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
032	60' CONVEY,& XFER FROM 2-DECK SCREEN TO 3-DECK SCR(COLA#1651	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
033	3-DECK SCREEN,& XFER TO CONVEY TO 3/4" ROCK PILE (COLA #1651	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
034	60' CONVEY,& XFER TO 3/4" ROCK PILE (COLA #1651)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
035	XFER FROM SCREEN TO CONVEY, CONVEY,& XFER TO PILE(COLA#1651)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
036	XFER FROM SCRE TO CONVEY, CONVEY,& XFER TO SANPILE(COLA#165	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
037	MATER XFER FR HOPPER TO FEED BELT & XFER TO SCR(COAL #1662)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.96	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
038	2-D SCREEN, & XFER TO ONE OF TWO CONVEYOR/BELT (COLA #1662	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
039	60' CONVEY, & XFER TO 1/2" ROCK PILE(COLA #1662)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.96	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
040	XFER FR 2-D SCREEN TO 60' CONVEY & XFER TO PILE (COLA #1662)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.96	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
041	FEED BELT & XFER FR BELT TO CEDAR SCREEN (COLA #1662)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.96	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
042	CEDAR 3-D SCREEN & XFER TO ONE OF THREE CONVEYS (COLA #1662)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
043	60' CONVEY & XFER TO 3/8" ROCK PILE (COLA #1662)	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.96	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
044	XFER FR 3-D SCR TO 60' CONVEY & XFER TO 3/4" PILE (COLA#1662	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.96	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
045	XFER FR 3-D SCR TO 80' CONVEY & XFER TO SAND PILE (COLA#1662	261010	4344300	

Cntrol# 0078-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.96	LB/HR	32.80	3.30	0.00	

Company Name: COASTAL CHEM, INC.
BATTLE MOUNTAIN CHEMICAL PLANT

Facility ID 3
FacSeq: 3

Associated Basin

Basin	Inside	Within 50 Km
61	☑	☐
64	☐	☑

Facility Pollutant Total

2001	Sum Of Hr Emiss Lmt	Unit
PM	23.48	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	4 CHAMBER PRILL TOWER	511316	4504096	1815

Cntrol# 0256-001 **Cntrol Desc:** PRILL TOWER 1

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.50	LB/HR	231.96	4.99	74.95	70361.41

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	4 CHAMBER PRILL TOWER	511322	4504090	1818

Cntrol# 0256-001 **Cntrol Desc:** PRILL TOWER 2

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.50	LB/HR	231.96	4.99	74.95	70361.41

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	4 CHAMBER PRILL TOWER	511312	4504090	1817

Cntrol# 0256-001 **Cntrol Desc:** PRILL TOWER 3

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.50	LB/HR	231.96	4.99	74.95	70361.41

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	4 CHAMBER PRILL TOWER	511318	4504085	1819

Cntrol# 0256-001 **Cntrol Desc:** PRILL TOWER 4

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.50	LB/HR	231.96	4.99	74.95	70361.41

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	EVAPORATOR/AMMONIUM NITRATE PREDRYER/DRYER/COOLER	511349	4504058	1828

Cntrol# 0256-001 **Cntrol Desc:** EVAPORATOR/AMMONIUM NITR

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	8.76	LB/HR	100.07	4.99	83.95	55750.84

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	BULK SOLIDS HANDLING	511369	4504003	1841

Cntrol# 0256-001 **Cntrol Desc:** BULK SOLIDS HANDLING

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.46	LB/HR	16.40	0.98	74.95	1.50

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	VOLCANO INTERNATIONAL WATER TUBE BOILER	511265	4504167	1778

Cntrol# 0256-001 **Cntrol Desc:** WATER TUBE STEAM BOILER

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.20	LB/HR	27.89	3.41	224.35	10079.78

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	SCOTCH MARINE TUBE BOILER	511260	4504165	1779

Cntrol# 0256-001 **Cntrol Desc:** FIRE TUBE STEAM BOILER

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	27.89	2.00	224.35	2538.87

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	NITRIC ACID PLANT	511256	4504131	1778

Cntrol# 0256-001 **Cntrol Desc:** NITRIC ACID PLANT

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM			200.13	2.95	535.75	56480.08

Company Name: COASTAL CHEM, INC.

PORTABLE BOILER

Facility ID 5

FacSeq: 5

Associated Basin

Basin	Inside	Within 50 Km
64	☑	☐

Facility Pollutant Total

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	Portable Boiler	511256	4504113	1778

Company Name: COFFMAN CONSTRUCTION COMPANY

Facility ID AP32730615

FacSeq: 0615

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	27.14	LB/HR
PM	2.44	LB/HR
SO	1.74	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CONCRETE BATCH PLANT	353050	4364460	

Cntrol# 0615-002 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.34	LB/HR	36.00	0.50	70.00	8000.00

Cntrol# 0615-003 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.18	LB/HR	36.00	0.50	70.00	8000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	DIESEL GENERATOR	353050	4364460	

Cntrol# 0615-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	27.14	LB/HR	13.50	0.50	1100.00	5229.00
PM	1.91	LB/HR	13.50	0.50	1100.00	5229.00
SO	1.74	LB/HR	13.50	0.50	1100.00	5229.00

Company Name: CR MINERALS -NEVADA, LLC

Facility ID AP32950188

FacSeq: 0188

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
PM	2.52	LB/HR

1995	Sum Of Hr Emiss Lmt	Unit
PM	3.52	LB/HR

1996	Sum Of Hr Emiss Lmt	Unit
PM	4.52	LB/HR

1999	Sum Of Hr Emiss Lmt	Unit
PM	28.89	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	RAILCAR LOADING	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** BAGHOUSE

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	16.01	0.49	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.12	LB/HR	70.00	1.60	68.00	3350.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	PRODUCT STORAGE BIN	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	16.00	3.33	68.00	13440.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	WASTE HANDLING SYSTEM	306880	4415410	1403

Cntrol# 0188-002 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	11.40	LB/HR	30.00	0.33	68.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	TRUCK UNLOADING SYSTEM	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.52	LB/HR	35.00	1.50	68.00	22837.00

Cntrol# 0188-004 **Cntrol Desc:**

Year: 1996

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.52	LB/HR	16.01	3.08	0.00	22837.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	#1 FLASH DRY SYSTEM & #1 MILL	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.77	LB/HR	72.00	1.33	219.00	18800.00

Cntrol# 0188-005 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	70.01	1.64	199.40	18800.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	#2 FLASH DRY SYSTEM & #2 MILL	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.77	LB/HR	72.00	1.33	219.00	13770.00

Cntrol# 0188-006 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	70.01	1.64	199.40	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	CYCLONE AIR CLASSIFIER	306880	4415410	1403

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	AIR CLASSIFIER	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.44	LB/HR	60.00	1.13	68.00	4000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	AIR CLASSIFICATION SYSTEM	306880	4415410	1403

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	SURFACE AREA DISTURBANCE	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** CHEMICAL STABILIZATION, WA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	RAILCAR LOADING	306880	4386630	1403

Cntrol# 0188-001 **Cntrol Desc:** SYSTEMS ENGINEERING BAGHO

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	16.00	6.00	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	CLASSIFICATION/STORAGE SYSTEM	306880	4386630	1403

Cntrol# 0188-001 **Cntrol Desc:** CRUDE VENT/OUTSIDE BAGHOU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.24	LB/HR	16.00	2.69	72.00	18500.00

Cntrol# 0188-003 **Cntrol Desc:** FLEXCLEAN BAGHOUSE (ALTER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.02	LB/HR	50.00	0.79	72.00	1200.00

Cntrol# 0188-004 **Cntrol Desc:** RAYJET BAGHOUSE (ALTERNAT

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.71	LB/HR	50.00	1.04	72.00	3350.00

Cntrol# 0188-012 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.52	LB/HR	50.00	0.89	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	3.52	LB/HR	16.01	3.08	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	FISHER KLOSTERMAN AIR CLASSIFIER	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** #4 RAYJET BAGHOUSE (PRIMAR

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.71	LB/HR	50.00	1.04	72.00	4000.00

Cntrol# 0188-002 **Cntrol Desc:** MILL #2 BAGHOUSE (ALTERNAT

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.02	LB/HR	70.00	1.63	72.00	6000.00

Cntrol# 0188-003 **Cntrol Desc:** CRUDE VENT/OUTSIDE BAGHOU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.24	LB/HR	32.80	2.69	72.00	18500.00

Cntrol# 0188-013 **Cntrol Desc:** CRUDE VENT/OUTSIDE BAGHOU

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	50.00	1.18	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	RAYMOND #1 FLASH DRYER & #1 MILL SYSTEM	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** #1 MILL BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	70.00	1.63	72.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	RAYMOND #2 FLASH DRYER & #2 MILL SYSTEM	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** #2 MILL BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	70.00	1.63	72.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	PRODUCT PACKAGING	306880	4415410	1403

Cntrol# 0188-001 **Cntrol Desc:** #3 INDUSTRIAL CLEAN BAGHOU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.60	LB/HR	70.00	19.50	72.00	3207.00

Cntrol# 0188-016 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	70.01	1.64	0.00	

Company Name: DURA BOND BEARING COMPANY

Facility ID AP37141231

FacSeq: 1231

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	1.59	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	KOLENE SYSTEM	263730	4342610	

Cntrol# 1231-001 **Cntrol Desc:** ENVIROCLEAR SYSTEMS FUME S

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.38	LB/HR	30.00	2.67	70.00	11000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	FURNACE	263730	4342610	

Cntrol# 1231-001 **Cntrol Desc:** THERMAL OXIDIZER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.16	LB/HR	29.00	1.67	1600.00	2810.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	BABBIT MACHINE #1	263730	4342610	

Cntrol# 1231-001 **Cntrol Desc:** MURPHY-RODGERS CYCLONE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.35	LB/HR	11.50	0.84	70.00	3234.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	BABBIT MACHINE #2	263730	4342610	

Cntrol# 1231-001 **Cntrol Desc:** MURPHY-RODGERS CYCLONE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.35	LB/HR	11.50	0.84	70.00	3234.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	BABBIT MACHINE #3	263730	4342610	

Cntrol# 1231-001 **Cntrol Desc:** MURPHY-RODGERS CYCLONE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.35	LB/HR	11.50	0.84	70.00	3234.00

Company Name: EAGLE PICHER MINERALS INC.
CLARK MINE

Facility ID AP14990836
FacSeq: 0836

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
PM	21.34	LB/HR

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.00	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CONVEYOR	294000	4381500	1648

Cntrol# 0836-001 **Cntrol Desc:** ORE MOISTURE > 20%

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	-459.40	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005		286830	4381970	1298

Cntrol# 0836-005 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.27	LB/HR	41.01	2.82	71.33	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006		286846	4382047	1298

Cntrol# 0836-006 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.64	LB/HR	56.00	2.62	71.33	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007		286892	4381967	1298

Cntrol# 0836-007 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	16.20	LB/HR	58.99	3.81	250.34	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008		286889	4382041	1298

Cntrol# 0836-008 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.29	LB/HR	58.01	2.26	170.24	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009		286884	4382035	1298

Cntrol# 0836-009 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.51	LB/HR	58.01	2.26	200.30	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010		286870	4381999	1298

Cntrol# 0836-010 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.20	LB/HR	32.81	0.03	71.33	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011		286870	4381999	1298

Cntrol# 0836-011 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.23	LB/HR	39.00	1.00	250.00	

Company Name: EAGLE PICHER MINERALS INC
CLARK PLANT

Facility ID AP14990281
FacSeq: 0281

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	10.22	LB/HR
PM	20.14	LB/HR
SO	32.84	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	Flash Dry Circuit #2 (BH_2F_22)	286898	4382035	1298

Cntrol# 0281-001 **Cntrol Desc:** BAGHOUSE F-22, GAS or OIL

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1.70	LB/HR	58.00	2.33	154.13	17000.00
PM	2.09	LB/HR	58.00	2.33	154.13	17000.00
SO	0.43	LB/HR	58.00	2.33	154.13	17000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	Flash Dry Circuit #1 (BH_F_22)	286901	4382033	1298

Cntrol# 0281-001 **Cntrol Desc:** BAGHOUSE (FOR GAS or OIL)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1.70	LB/HR	58.00	2.33	148.19	17000.00
PM	2.09	LB/HR	58.00	2.33	148.19	17000.00
SO	0.43	LB/HR	58.00	2.33	148.19	17000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	Crushing & Screening (BH_A_45A)	286830	4381970	1298

Cntrol# 0281-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.36	LB/HR	44.29	2.81	70.00	16500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	Classification & Drying (BH_A_15)	286903	4381955	1298

Cntrol# 0281-001 **Cntrol Desc:** PULSE-JET BAGHOUSE A-15 (FOR

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	6.59	LB/HR	53.00	2.96	224.33	40000.00
PM	6.58	LB/HR	53.00	2.96	224.33	40000.00
SO	31.98	LB/HR	53.00	2.96	224.33	40000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	Buell Fines (BH_A_35)	286855	4381974	1298

Cntrol# 0281-001 **Cntrol Desc:** BIN VENT

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.36	LB/HR	53.25	2.43	70.00	17287.40

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	Transfer to Flash Dry (BH_A_43)	286846	4382047	1298

Cntrol# 0281-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.05	LB/HR	56.00	2.67	70.00	13189.40

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	Transfer to Flash Dry (BV_2F_31)	286869	4382036	1298

Cntrol# 0281-001 **Cntrol Desc:** BIN VENT

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	54.00	0.60	70.00	0.01

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	Packing Circuit (BH_F_51)	286910	4382033	1298

Cntrol# 0281-001 **Cntrol Desc:** BAGHOUSE F-5 (DC08)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.66	LB/HR	56.50	2.00	70.00	16200.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	Pilot Plant & Ribbon (BH_A_45B)	286767	4381889	1298

Cntrol# 0281-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.24	LB/HR	39.00	2.85	118.10	10253.00
PM	0.80	LB/HR	39.00	2.85	118.10	10253.00
SO	0.00	LB/HR	39.00	2.85	118.10	10253.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	Classification & Drying (BH_A_47)	286918	4381971	1298

Cntrol# 0281-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.00	LB/HR	51.51	2.17	70.00	8120.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	Transfer to Flash Dry (BV_F_5A)	286876	4382049	1298

Cntrol# 0281-001 **Cntrol Desc:** BIN VENT

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	56.00	0.75	70.00	26.30

Company Name: EAGLE PICHER MINERALS INC
DIATOM (HAZEN LOADING)

Facility ID AP14990273
FacSeq: 0273

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	6.59	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	DIATOM LOADING FACILITY	324333	4374333	

Cntrol# 0273-001 **Cntrol Desc:** UNDERGROUND HOPPER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.00	LB/HR	32.80	3.30	0.00	

Cntrol# 0273-002 **Cntrol Desc:** COVERED CONVEYOR

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	

Cntrol# 0273-003 **Cntrol Desc:** COVERED RAILCAR

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SCREENING PLANT AT MINE LOCATIONS (PF1.001-1.004)	324000	4374000	

Cntrol# 0273-001 **Cntrol Desc:** ORE MOISTURE CONTENT OF 20

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.58	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	LOADING FACILITY AT BABGO STATION RAIL SIDING	324000	4374000	

Cntrol# 0273-001 **Cntrol Desc:** UNDERGROUND HOPPER,COVER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	SURFACE AREA DISTURBANCE	324333	4374333	

Company Name: EAGLE PICHER MINERALS INC.
PILOT PLANT

Facility ID AP14990606
FacSeq: 0606

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
PM	2.23	LB/HR

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.23	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	DE PROCESSING	286030	4381520	1320

Cntrol# 0606-001 **Cntrol Desc:** FLEX KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.23	LB/HR	39.00	1.02	249.80	3204.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	DE PROCESSING	286870	4381999	1298

Cntrol# 0606-001 **Cntrol Desc:** FLEX KLEEN BAGHOUSE

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.23	LB/HR	39.01	1.01	249.80	3204.00

Company Name: FERNLEY READY MIX

Facility ID AP16110294

FacSeq: 0294

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
PM	15.60	LB/HR

1999	Sum Of Hr Emiss Lmt	Unit
PM	15.60	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	AGGREGATE BIN	307070	4383040	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	AGGREGATE BATCHER	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.94	LB/HR	33.00	3.30	68.00	168.00
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.94	LB/HR	33.00	3.30	68.00	168.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	CEMENT SILO	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.68	LB/HR	50.00	0.50	68.00	62.00
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.68	LB/HR	50.00	0.50	68.00	62.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CEMENT HOPPER	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	50.00	0.50	68.00	168.00
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.05	LB/HR	50.00	0.50	68.00	168.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	MIXER TRUCK LOAD	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.40	LB/HR	33.00	3.30	68.00	168.00
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	2.40	LB/HR	33.00	3.30	68.00	168.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	REXNORD SAND/AGGREGATE HANDLING	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.37	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	1.37	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	REXNORD CEMENT HANDLING	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:** BAGHOUSE (CEMENT LOADING)

Year: 1994						
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.50	LB/HR	50.00	0.50	68.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.50	LB/HR	50.00	0.50	68.00	

Cntrol# 0294-002 **Cntrol Desc:** BAGHOUSE (CEMENT DISCHARG

Year: 1994						
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.50	LB/HR	50.00	0.50	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.50	LB/HR	50.00	0.50	0.00	

System#	**SystemDesc**	**UTME (m)**	**UTMN (m)**	**Elevation (m)**
008	REXNORD AGGREGATE BATCHER	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:** WATER SPRAYS

Year: 1994						
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.94	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.94	LB/HR	32.80	3.30	0.00	

System#	**SystemDesc**	**UTME (m)**	**UTMN (m)**	**Elevation (m)**
009	REXNORD MIXER TRUCK LOADING	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:**

Year: 1994						
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	1.20	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	1.20	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	BESSER SAND/AGGREGATE HANDLING	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.73	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	2.73	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	BESSER CEMENT HANDLING	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.01	LB/HR	32.80	3.30	0.00	

Cntrol# 0294-002 **Cntrol Desc:** BAGHOUSE (DISCHARGE)

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	BESSER AGGREGATE BATCHER	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:** WATER SPRAYS

Year: 1994						
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	1.88	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	1.88	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	BESSER MIXER TRUCK LOADING	307070	4383040	

Cntrol# 0294-001 **Cntrol Desc:** WATER SPRAYS

Year: 1994						
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	2.40	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	2.40	LB/HR	32.80	3.30	0.00	

Company Name: FITZHENRYS FUNERAL HOME

Facility ID AP72610182

FacSeq: 0182

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.04	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CREMATORIUM	264620	4338640	

Cntrol# 0182-001 **Cntrol Desc:** AFTERBURNER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	8.75	1.67	800.00	3000.00

Company Name: FORTIFIBER CORPORATION

Facility ID AP26720299

FacSeq: 0299

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	0.73	LB/HR
PM	5.85	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PROCESS OIL HEATING BOILER	305000	4387000	

Cntrol# 0299-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.73	LB/HR	20.00	2.00	665.00	1522.00
PM	0.09	LB/HR	20.00	2.00	665.00	1522.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SATURATOR	305000	4387000	

Cntrol# 0299-001 **Cntrol Desc:** AUTO FILTERING SYSTEM

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.36	LB/HR	11.00	1.83	35.50	5600.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	LAMINATOR	305000	4387000	

Cntrol# 0299-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	5.40	LB/HR	38.00	3.70	110.00	7500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	REVERSE ROLL COATER LINE	305000	4387000	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	HEATED ASPHALT STORAGE TANKS	305000	4387000	

Cntrol# 0299-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	15.00	0.25	67.00	0.50

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	HEATED LAMINATING HOT MELT STORAGE TANK	305000	4387000	

Company Name: FREHNER CONSTRUCTION CO

Facility ID

FacSeq: 9000

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
NO	0.88	LB/HR
PM	9.68	LB/HR
SO	0.78	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	3.21	LB/HR
PM	5.59	LB/HR
SO	1.98	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	Mustang Asphalt Plant	275000	4381100	1310

Cntrol# 9000-01 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.78	LB/HR	29.86	4.59		23.24
PM	4.93	LB/HR	29.86	4.59		23.24
SO	1.94	LB/HR	29.86	4.59		23.24

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	Sand & Grarel Process	275025	4381100	1310

Cntrol# 9000-02 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.43	LB/HR	32.81	0.03		
PM	0.66	LB/HR	32.81	0.03		
SO	0.04	LB/HR	32.81	0.03		

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	102 Ranch Pit Asphalt Plant	288000	4382450	1310

Cntrol# 9000-03 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.84	LB/HR	29.86	4.60	284.00	
PM	8.69	LB/HR	29.86	4.60	284.00	
SO	0.78	LB/HR	29.86	4.60	284.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	102 Ranch Pit Sand & Grarel	288025	4382450	1310

Cntrol# 9000-04 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.04	LB/HR	32.81	3.28	0.00	
PM	0.99	LB/HR	32.81	3.28	0.00	
SO	0.00	LB/HR	32.81	3.28	0.00	

Company Name: GEO NEVADA INC.

Facility ID AP10410119

FacSeq: 0119

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.23	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	ORE CRUSHER PLANT	272690	4346750	

Cntrol# 0119-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.23	LB/HR				

Company Name: GLACIER CONSTRUCTION
STATIONARY SOURCE/PORTABLE

Facility ID AP14420570
FacSeq: 0570

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	1.28	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	MATERIAL XFER TO HOPPER (COLA #1566)	323540	4378480	

Cntrol# 0570-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	HOPPER XFER TO CONVEY (COLA #1566)	323540	4378480	

Cntrol# 0570-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	CONVEY XFER TO SCREEN (COLA #1566)	323540	4378480	

Cntrol# 0570-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	SCREEN XFER TO DISCH. CONVEY OR CONE CRUSHER (COLA #1566)	323540	4378480	

Cntrol# 0570-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	CONVEY TO PRODUCT PILE (COLA #1566)	323540	4378480	

Cntrol# 0570-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CONE CRUSHER XFER TO RECIRCULATION CONVEY (COLA #1566)	323540	4378480	

Cntrol# 0570-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	AGGREGATE CRUSHING & SCREENING	323540	4378480	

Cntrol# 0570-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.28	LB/HR	32.80	3.30	0.00	

Company Name: GLAMIS MARIGOLD MINING
MARIGOLD MINE

Facility ID 6
FacSeq: 6

Associated Basin

Basin	Inside	Within 50 Km
64	☑	☐

Facility Pollutant Total

2001	Sum Of Hr Emiss Lmt	Unit
PM	15.41	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	Pioneer jaw & Symons cone crushers	487436	4510822	1373

Cntrol# 0158-001 **Cntrol Desc:** Pioneer jaw & Symons cone crushers

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.59	LB/HR	10.99	2.00	72.07	9450.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	Screening system	487486	4510785	1374

Cntrol# 0158-001 **Cntrol Desc:** Screening system

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.62	LB/HR	12.99	2.00	72.07	9450.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	Radial stacker system	487422	4510830	1373

Cntrol# 0158-001 **Cntrol Desc:** Radial stacker system

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.24	LB/HR	37.01	0.75	72.07	1400.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	Ore stockpile system	487422	4510830	1373

Cntrol# 006-005 **Cntrol Desc:** Baghouse#5 to conveyor6-Ore stockpi

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	Mill feed lime silo system	487428	4510861	1373

Cntrol# 006-08A **Cntrol Desc:** lime silo unloading

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	-459.65	16.64

Cntrol# 006-08B **Cntrol Desc:** Lime silo loading

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.27	LB/HR	35.01	0.92	72.07	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	Crushing lime silo system	487468	4510780	1374

Cntrol# 006-009 **Cntrol Desc:** Lime silo loading

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.89	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	carbon kiln system	487387	4510905	1373

Cntrol# 0158-001 **Cntrol Desc:** carbon kiln

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	1.00	1199.95	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	Retort	487387	4510905	1373

Cntrol# 006-011 **Cntrol Desc:** Retort

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	crucible tilting furnace	487387	4510905	1373

Cntrol# 0158-001 **Cntrol Desc:** crucible tilting furnace

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.87	LB/HR	29.99	1.21	1879.99	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
01A	Ore handling system	487403	4510768	1374

Cntrol# 006-01A **Cntrol Desc:** dump into hopper feeder

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
01B	Ore handling system	487447	4510787	1374

Cntrol# 006-01B **Cntrol Desc:** transfer - hopper feeder to grizzly

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
01C	Ore handling system	487456	4510824	1373

Cntrol# 006-01C **Cntrol Desc:** transfer - grizzly to jaw crusher

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
04A	Radial stacker system (alternative)	487510	4510793	1373

Cntrol# 006-04A **Cntrol Desc:** Radial stacker (alternative) conveyor5

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
06A	Mill feed system	487445	4510841	1373

Cntrol# 006-06A **Cntrol Desc:** Conveyor feeder #1

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
06B	Mill feed system	487432	4510920	1373

Cntrol# 006-06B **Cntrol Desc:** Conveyor feeder #2

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
06C	Mill feed system	487345	4511041	1372

Cntrol# 006-06C **Cntrol Desc:** Conveyor #7

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
07A	Baghouse material handling system	487436	4510822	1373

Cntrol# 006-07A **Cntrol Desc:** baghouse#2 to conveyor #2

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
07B	Baghouse material handling system	487436	4510785	1374

Cntrol# 006-07B **Cntrol Desc:** baghouse#4 to conveyor #4

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
07C	Baghouse material handling system	487422	4510830	1373

Cntrol# 006-07C **Cntrol Desc:** baghouse#5 to conveyor #6

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
2AA	Crushing system (alternative)	487473	4510848	1373

Cntrol# 006-2AA **Cntrol Desc:** transfer - conveyor8 to conveyor9

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
2AB	Crushing system (alternative)	487435	4510761	1374

Cntrol# 006-2AB **Cntrol Desc:** transfer - conveyor8 to stockpile

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
6AA	Mill feed system (alternative)	487448	4510919	1373

Cntrol# 006-6AA **Cntrol Desc:** backup hopper loading

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
6AB	Mill feed system (alternative)	487441	4510834	1373

Cntrol# 006-6AB **Cntrol Desc:** hopper to conveyor #7

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
6AC	Mill feed system (alternative)	487345	4511041	1372

Cntrol# 006-6AC **Cntrol Desc:** conveyor #7

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64

Company Name: GOPHER CONSTRUCTION INC

Facility ID AP16110014

FacSeq: 0014

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
PM	10.30	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	6.55	LB/HR
PM	11.09	LB/HR
SO	1.74	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CATERPILLAR DIESEL GENERATOR	275210	4377950	1318

Cntrol# 0014-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	6.55	LB/HR	32.81	3.28	650.30	1664.16
PM	0.21	LB/HR	32.81	3.28	650.30	1664.16
SO	1.74	LB/HR	32.81	3.28	650.30	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	CEDAR RAPIDS JAW CRUSHER	276210	4377950	1318

Cntrol# 0014-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	32.81	3.28	0.00	1664.16

Cntrol# 0014-003 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.50	LB/HR	32.81	3.28	0.00	1663.31

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	CEDAR RAPIDS DOUBLE DECK SCREEN	276210	4377950	1318

Cntrol# 0014-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	EL JAY CONE CRUSHER	276210	4377950	1318

Cntrol# 0014-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.95	LB/HR	32.81	3.28	0.00	1664.16

Cntrol# 0014-006 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.20	LB/HR	32.81	3.28	0.00	1663.31

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	CEDAR RAPIDS TRIPLE DECK SCREEN	276210	4377950	1318

Cntrol# 0014-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.00	LB/HR	32.81	3.28	0.00	1664.16

Cntrol# 0014-007 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.60	LB/HR	32.81	3.28	0.00	1663.31

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	MATERIAL FEED TO HOPPER	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.56	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	JAW CRUSHER & XFER TO EITHER OF TWO CONVEYORS	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.96	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	SCREEN & XFER TO EITHER OF THREE CONVEYORS	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.34	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	CONVEY (#4) & XFER TO 3/8" STOCKPILE	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	CONVEYORS XFER	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	CONVEY (#7) & XFER TO 30"X65' CONVEY	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	CONVEY (#11) & XFER TO EIJAY 3-DECK SCREEN(#14)	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	SCREEN #14 & XFER TO 4 CONVEY#12,13,15,16	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.12	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	CONVEYORS & XFER	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.89	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	CONVEYORS & XFER	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.28	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	CONVEYORS & XFER	274940	4337721	1318

Cntrol# 0014-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.09	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	CONVEY #21 & XFER TO 1/2" STOCKPILE	274940	4377210	1318

Cntrol# 0014-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.81	3.28	0.00	1664.16

Company Name: GRANITE CONSTRUCTION
GRANITE LOCKWOOD

Facility ID
FacSeq: 9002

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	0.88	LB/HR
PM	0.61	LB/HR
SO	0.61	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	GRANITE LOCKWOOD	271650	4376230	1329

Cntrol# 9002-01 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.88	LB/HR	29.53	2.49		32.20
PM	0.61	LB/HR	29.53	2.49		32.20
SO	0.61	LB/HR	29.53	2.49		32.20

Company Name: GRANITE CONSTRUCTION
GRANITE PATRIC ASPHALT PLANT

Facility ID
FacSeq: 9001

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
NO	3.30	LB/HR
PM	1.75	LB/HR
SO	2.30	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001		279880	4381120	1341

Cntrol# 9001-01 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	3.30	LB/HR	34.45	2.90	300.20	
PM	1.75	LB/HR	34.45	2.90	300.20	
SO	2.30	LB/HR	34.45	2.90	300.20	

Company Name:	GRANITE CONSTRUCTION COMPANY	Facility ID	AP16110196
	DAYTON PIT	FacSeq:	0196

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	67.53	LB/HR
PM	40.50	LB/HR
SO	30.88	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PIONEER DRUM MIX ASPHALT PLANT-AGGREGATE FEED SYSTEM	278250	4345430	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.47	LB/HR	20.00	3.27	310.00	20900.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	PRIMARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.21	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	PRIMARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	PRIMARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	PRIMARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	PRIMARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	PRIMARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	PRIMARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	PRIMARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	SECONDARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.10	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	SECONDARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	SECONDARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.68	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	SECONDARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	SECONDARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	SECONDARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	SECONDARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.08	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	TERTIARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.11	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	TERTIARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.71	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	TERTIARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	TERTIARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	TERTIARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
022	TERTIARY CRUSHING, SCREENING AND CONVEYANCE	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
023	DIESEL GENERATOR (S2.001)	278560	4343780	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	17.92	LB/HR	32.80	3.30	0.00	
PM	0.34	LB/HR	32.80	3.30	0.00	
SO	2.86	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
024	ASPHALT PRODUCTION-OPTION A	278250	4345430	1341

Cntrol# 0196-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	13.50	LB/HR	32.80	3.30	0.00	
PM	12.33	LB/HR	32.80	3.30	0.00	
SO	1.49	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
025	ASPHALT PRODUCTION-OPTION B	278250	4345430	1341

Cntrol# 0196-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	33.75	LB/HR	32.81	3.28	0.00	1664.16
PM	12.33	LB/HR	32.81	3.28	0.00	1664.16
SO	25.20	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
026	ASPHALT PRODUCTION LOADOUT-OPTION A	278250	4345430	1341

Cntrol# 0196-001 **Cntrol Desc:** BLUE SMOKE FILTER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.68	LB/HR	32.80	3.30	0.00	
PM	2.17	LB/HR	32.80	3.30	0.00	
SO	0.08	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
027	ASPHALT PRODUCTION LOADOUT-OPTION B	278250	4345430	1341

Cntrol# 0196-001 **Cntrol Desc:** BLUE SMOKE FILTER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1.69	LB/HR	32.80	3.30	0.00	
PM	2.17	LB/HR	32.80	3.30	0.00	
SO	1.26	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
028	ASPHALT PLANT, LIME SILO LOADING	278250	4345430	1341

Cntrol# 0196-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.81	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
029	PIONEER DRUM ASPHALT PLANT-LIME SILO DISCHARGE	278250	4345430	1341

Cntrol# 0196-001 **Cntrol Desc:** COMPLETE ENCLOSURE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
030	FINES REJECT CIRCUIT	278350	4343750	1341

Cntrol# 0196-001 **Cntrol Desc:** MOISTURE CONTENT OF THE MA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.29	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
031	SAND FEEDER TO AGGREGATE BASE PRODUCT	278500	4344000	1341

Cntrol# 0196-001 **Cntrol Desc:** FEED MATERIAL IN THIS CIRCUI

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
032	WASHED SAND CIRCUIT	278500	4344000	1341

Cntrol# 0196-001 **Cntrol Desc:** FEED MATERIAL IN THIS CIRCUI

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
033	SAND FEEDER TO CONCRETE SAND PRODUCT	278250	4345430	1341

Cntrol# 0196-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
034	MARINATION PLANT PROCESS	278500	4344900	1341

Cntrol# 0196-001 **Cntrol Desc:** THE MOISTURE CONTENT OF TH

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.26	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
035	MARINATION PLANT PROCESS-LIME SILO LOADING	278500	4344900	1341

Cntrol# 0196-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
036	MARINATION PLANT PROCESS-LIME DISCHARGE LOADING	278500	4344900	1341

Cntrol# 0196-001 **Cntrol Desc:** COMPLETE ENCLOSURE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
037	SURFACE AREA DISTURBANCE	278250	4345430	1341

Cntrol# 0196-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

Company Name: HISKETT & SONS

Facility ID AP14420324

FacSeq: 0324

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	4.86	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CRUSHING AND SCREENING	344910	4368930	

Cntrol# 0324-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.20	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SCREEN	344910	4368930	

Cntrol# 0324-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.27	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	CONCRETE BATCH PLANT	344910	4368930	

Cntrol# 0324-001 **Cntrol Desc:** BIN VENT FILTER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.39	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	SURFACE AREA DISTURBANCE	344910	4368930	

Cntrol# 0324-001 **Cntrol Desc:** WATERING/CHEMICAL STABILIZ

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR				

Company Name: HODGES TRANSPORTATION INC
NATC ROCK

Facility ID AP14420085
FacSeq: 0085

Associated Basin

Basin	Inside	Within 50 Km
102	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	7.20	LB/HR
SO	22.00	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	SCREEN	292590	4351280	

Cntrol# 0085-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	7.20	LB/HR				
SO	22.00	LB/HR				

Company Name: HODGES TRANSPORTATION, INC.
NATC ROCK QUARRY NO. 2

Facility ID AP14420550
FacSeq: 0550

Associated Basin

Basin	Inside	Within 50 Km
102	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	1.90	LB/HR
PM	10.88	LB/HR
SO	0.12	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	TRACK FEEDER	294390	4351390	

Cntrol# 0550-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.49	LB/HR	33.00	3.30	68.00	20.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CONE CRUSHER	294390	4351390	

Cntrol# 0550-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.79	LB/HR	33.00	3.30	68.00	20.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	3 DECK SCREEN	294390	4351390	

Cntrol# 0550-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	5.25	LB/HR	33.00	3.30	68.00	20.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	2 DECK SCREEN	294390	4351390	

Cntrol# 0550-002 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.63	LB/HR	33.00	3.30	68.00	20.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	RADIAL STACKER	294390	4351390	

Cntrol# 0550-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.59	LB/HR	33.00	3.30	68.00	20.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	GENERATOR	294390	4351390	

Cntrol# 0550-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1.90	LB/HR	10.00	0.50	533.00	700.00
PM	0.13	LB/HR	10.00	0.50	533.00	700.00
SO	0.12	LB/HR	10.00	0.50	533.00	700.00

Company Name: HUGHES ROCK & SAND
DAYTON PIT

Facility ID AP14420329
FacSeq: 0329

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	2.57	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	STEPHENS READY MIX PLANT	277000	4346130	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CRUSHING & SCREENING PLANT	277000	4346130	

Cntrol# 0329-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.57	LB/HR				

Company Name: JACK N TEDFORD INC
ASPHALT PLANT

Facility ID AP16110342
FacSeq: 0342

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	6.86	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	ASPHALT PLANT	339500	4373100	

Cntrol# 0342-001 **Cntrol Desc:** WET SCRUBBER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.86	LB/HR	30.00	3.00	136.10	19275.00

Company Name: KAL KAN FOODS INC
WESTERN DRY PROJECT

Facility ID AP20470590
FacSeq: 0590

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	3.89	LB/HR
PM	12.74	LB/HR
SO	0.02	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	SURFACE AREA DISTURBANCE	280000	4381270	1320

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	MAIN EXHAUST FAN	281039	4381656	1320

Cntrol# 0590-001 **Cntrol Desc:** WET SCRUBBER - BIOFILTER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.49	LB/HR	15.00	4.33	155.00	60264.97
PM	10.15	LB/HR	15.00	4.33	155.00	60264.97

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	BOILER #1, S2.008	281086	4381679	1320

Cntrol# 0590-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.70	LB/HR	50.00	1.67	500.00	2198.30
PM	0.09	LB/HR	50.00	1.67	500.00	2198.30
SO	0.01	LB/HR	50.00	1.67	500.00	2198.30

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	BOILER #2, S2.009	281088	4381675	1320

Cntrol# 0590-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.70	LB/HR	50.00	1.67	500.00	2198.30
PM	0.09	LB/HR	50.00	1.67	500.00	2198.30
SO	0.01	LB/HR	50.00	1.67	500.00	2198.30

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	Dryer Exhaust Fan	281039	4381656	1320

Cntrol# 0590-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.42	LB/HR	15.00	4.33	155.00	60264.97

Company Name: KENNAMETAL INC
FALLON PLANT

Facility ID AP33990562
FacSeq: 0562

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	10.64	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	POWDER BLENDING CIRCUITS	345620	4371280	1210

Cntrol# 0562-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.42	LB/HR	26.00	0.67	77.00	7500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	POWDER BLENDING CIRCUIT	345620	4371280	1210

Cntrol# 0562-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.48	LB/HR	28.00	0.83	77.00	1500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	POWDER BLENDING CIRCUIT	345620	4371280	1210

Cntrol# 0562-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.29	LB/HR	28.00	1.70	77.00	4000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	POWDER BLENDING CIRCUIT	345620	4371280	1210

Cntrol# 0562-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.61	LB/HR	28.00	1.50	77.00	5000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	POWDER BLENDING CIRCUIT	345620	4371280	1210

Cntrol# 0562-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.61	LB/HR	25.00	1.70	77.00	5000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	POWDER BLENDING CIRCUIT	345620	4371280	1210

Cntrol# 0562-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.81	LB/HR	23.00	0.91	77.00	2500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	WAREHOUSE BAG CUTTING	345620	4371280	1210

Cntrol# 0562-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.42	LB/HR	20.00	1.50	77.00	7500.00

Company Name: KENNAMETAL INC., ADVANCED MATERIALS GROUP
MINING & METALLURGICAL GROUP

Facility ID AP33990120
FacSeq: 0120

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	15.69	LB/HR
PM	40.51	LB/HR
SO	28.52	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	ROTARY DIGESTERS & LEACH AGITATOR	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** HORIZONTAL PACKED WET SCR

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	7.44	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	AEROMATIC PULVERIZER	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.16	LB/HR	10.00	0.67	68.00	451.95

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	ELECTROLEACHING SYSTEM	345910	4388270	1215

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	THERMIT KILN	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	5.75	LB/HR	13.00	4.00	3000.20	94363.50
PM	20.07	LB/HR	13.00	4.00	3000.20	94363.50
SO	28.36	LB/HR	13.00	4.00	3000.20	94363.50

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	THERMIT MIXING & BAGGING PROCESS	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.43	LB/HR	26.75	1.19	77.27	4648.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	ROTARY DRYING CIRCUIT	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.56	LB/HR	24.00	1.60	155.07	4513.06

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	THERMIT KILN MIXING & BAGGING, CRUSHING & SCREENING CIRCUIT	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.18	LB/HR	30.50	1.19	77.27	3427.08

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	CARBON BLACK CRUSHER	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.45	LB/HR	23.00	0.33	77.27	1290.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	CRYSTAL CRUSHER	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	10.09	LB/HR	12.00	2.66	77.27	26253.40

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	CLEANING CIRCUIT	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.16	LB/HR	29.75	1.00	77.27	3358.65

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	KENFACE CIRCUIT	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.17	LB/HR	28.50	2.00	77.27	1539.22

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	ACID LEACHING CIRCUIT	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.51	LB/HR	10.00	1.00	77.27	1490.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	COBALT POWDER WEIGHING PROCESS	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.36	LB/HR	10.00	1.00	77.27	1053.70

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	CRYSTAL MASS POWDER WEIGHING PROCESS	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.17	LB/HR	10.00	1.00	77.27	482.94

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	CARBON PLATE GRINDING PROCESS	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.54	LB/HR	10.00	1.00	77.27	1549.55

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	LIME SILO LOADING	345500	4388000	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE (LOADING)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	49.00	3.30	77.26	894.00

Cntrol# 0120-002 **Cntrol Desc:** GOOD OPERATING PRACTICES (

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	THERMIT KILN PREHEATER	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.33	LB/HR	32.80	3.30	0.00	
PM	0.01	LB/HR	32.80	3.30	0.00	
SO	0.02	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	BOILERS	435910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.17	LB/HR	32.80	3.30	0.00	
PM	0.07	LB/HR	32.80	3.30	0.00	
SO	0.14	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	LEACH AGITATOR SYSTEM	345910	4388270	1215

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	KENFACE CIRCUIT WEIGHT ROOM	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	KENFACE CIRCUIT BLENDER	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.13	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
022	KENFACE CIRCUIT ROLL ROOMS	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.18	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
023	LIME HANDLING SYSTEM-- DISCHARGE	345910	4388270	1215

Cntrol# 0120-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

Company Name: L MACKEDON & SONS INC
MACKEDON CONCRETE

Facility ID AP17710067
FacSeq: 0067

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.68	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CONCRETE BATCH PLANT	345670	4371090	

Cntrol# 0067-001 **Cntrol Desc:** BAGHOUSE / WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.68	LB/HR	30.00	3.00	68.00	

Company Name: L MACKEDON & SONS INC.

Facility ID AP17710068
FacSeq: 0068

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.68	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CONCRETE BATCH PLANT	350170	4364190	

Cntrol# 0068-001 **Cntrol Desc:** BAGHOUSE / WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.68	LB/HR	30.00	3.00	68.00	

Company Name: LOUISIANA PACIFIC CORPORATION
ENG WOOD PRODUCTS PLANT

Facility ID AP24390064
FacSeq: 0064

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
PM	3.03	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	LAMINATED VENEER LUMBER (LVL) MFG. LINES #1 & #2 (SRCS 1-32)	311000	4385830	

Cntrol# 0064-001 **Cntrol Desc:** PNEUMATIC DUST COLLECTION

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.52	LB/HR	28.67	10.99		
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM		LB/HR	32.00	1.50	72.00	37500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	RESIN SYSTEM FOR LVL MFG. LINE #1 & #2	311000	4385830	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	WOODEN "I"-JOIST MFG. LINE	311000	4385830	

Cntrol# 0064-001 **Cntrol Desc:** PNEUMATIC COLLECTION SYSTE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	10.00	1.00	0.00	

Cntrol# 0064-003 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.47	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	RESIN SYSTEM FOR WOODEN "I"-JOIST MFG. LINE	311000	4385830	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	SURFACE AREA DISTURBANCE	311000	4385830	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
906		311000	4385830	

Cntrol# 0064-906 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	31.99	1.51	600.80	

Company Name: LSP PRODUCTS GROUP INC

Facility ID AP30880365

FacSeq: 0365

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	1.20	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	RAW MATERIAL STORAGE SILO (S2.001)	265000	4341000	

Cntrol# 0365-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.24	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	RAW MATERIAL STORAGE SILO (S2.002)	265000	4341000	

Cntrol# 0365-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.24	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	RAW MATERIAL STORAGE SILO (S2.003)	265000	4341000	

Cntrol# 0365-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.24	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	RAW MATERIAL STORAGE SILO (S2.004)	265000	4341000	

Cntrol# 0365-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.24	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	RAW MATERIAL STORAGE SILO (S2.005)	265000	4341000	

Cntrol# 0365-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.24	LB/HR				

Company Name: MENEZES BROTHERS INC

Facility ID AP51530379

FacSeq: 0379

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
PM	4.00	LB/HR

1999	Sum Of Hr Emiss Lmt	Unit
PM	4.19	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	ALFALFA CUBER	271650	4376230	1408

Cntrol# 0379-001 **Cntrol Desc:** BUILDING ENCLOSURE & CURTA

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.00	LB/HR	32.80	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	4.00	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	FORGE GRINDING PROCESS	271645	4376230	1408

Cntrol# 0379-001 **Cntrol Desc:** MOISTURE CONTENT/ENCLOSED

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	MIXING PROCESS	271645	4376230	1408

Cntrol# 0379-001 **Cntrol Desc:** ENCLOSED CONVEY/GOOD OPER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	COMPACTION/ CUBING PROCESS	271645	4376230	1408

Cntrol# 0379-001 **Cntrol Desc:** ENCLOSED CONVEY/GOOD OPER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	AIR DRYING	271645	4376230	1408

Cntrol# 0379-001 **Cntrol Desc:** ENCLOSED CONVEY/GOOD OPER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CLAY GRINDING	271645	4376230	1408

Cntrol# 0379-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.06	LB/HR	32.81	3.28	0.00	1664.16

Company Name: M-I DRILLING FLUIDS COMPANY
CLIPPER MINE

Facility ID 1
FacSeq: 1

Associated Basin

Basin	Inside	Within 50 Km
64	☑	☐

Facility Pollutant Total

1977	Sum Of Hr Emiss Lmt	Unit
PM	23.54	LB/HR
2001	**Sum Of Hr Emiss Lmt**	**Unit**
PM	6.30	LB/HR
SO	0.14	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	System Loading	504921	4499801	1373

Cntrol# 0369-001 **Cntrol Desc:** System Loading

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.11	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	Hopper to Conveyor	504921	4499801	1373

Cntrol# 0369-002 **Cntrol Desc:** Hopper to Conveyor

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	Trommel Screen	504921	4499801	1373

Cntrol# 0369-003 **Cntrol Desc:** Trommel Screen

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	Jaw Crusher	504921	4499801	1373

Cntrol# 0369-004 **Cntrol Desc:** Crusher

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	17.11	LB/HR	32.81	3.28	-459.65	16.64
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.38	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	Cage Mill	504921	4499801	1373

Cntrol# 0369-005 **Cntrol Desc:** Cage Mill

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.47	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	Hoppers	504921	4499801	1373

Cntrol# 0369-006 **Cntrol Desc:** Hoppers

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	Bins # 1 and # 2 Load	504921	4499801	1373

Cntrol# 0369-007 **Cntrol Desc:** Bins #1 and # 2 Load

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	Glass Sand Bulk Loadout	504921	4499801	1373

Cntrol# 0369-008 **Cntrol Desc:** Glass Sand Bulk Loadout

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	Bins # 1 and # 2 Discharge	504921	4499801	1373

Cntrol# 0369-009 **Cntrol Desc:** Bins # 1 and # 2 Discharge

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	Transfer to Mills # 1, 2, 3, and 4	504921	4499801	1373

Cntrol# 0369-010 **Cntrol Desc:** Transfer to Mills # 1, 2, 3, and 4

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	#1 Raymond Mill	504921	4499801	1373

Cntrol# 0369-011 **Cntrol Desc:** # 1 Raymond Mill

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.81	3.28	-459.65	16.64
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.28	LB/HR	32.81	3.28	-459.65	16.64
SO	0.00	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	#2 Raymond Mill	504921	4499801	1373

Cntrol# 0369-012 **Cntrol Desc:** #2 Raymond Mill

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.25	LB/HR	32.81	3.28	-459.65	16.64
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.28	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	#3 Raymond Mill	504921	4499801	1373

Cntrol# 0369-013 **Cntrol Desc:** #3 Raymond Mill

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.25	LB/HR	32.81	3.28	-459.65	16.64
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.28	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	Raymond Mill # 4	504921	4499801	1373

Cntrol# 0369-014 **Cntrol Desc:** Raymond Mill #4

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.28	LB/HR	32.81	3.28	-459.65	16.64
SO	0.00	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	Load Tanks # 1 - # 4 via Screw Conveyor	504921	4499801	1373

Cntrol# 0369-015 **Cntrol Desc:** Load Tanks # 1 - # 4 via Screw Conve

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	Storage Tank # 1	504921	4499801	1373

Cntrol# 0369-016 **Cntrol Desc:** Storage Tank # 1

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	Storage Tank # 2	504921	4499801	1373

Cntrol# 0369-017 **Cntrol Desc:** Storage Tank # 2

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	Storage Tank # 3	504921	4499801	1373

Cntrol# 0369-018 **Cntrol Desc:** Storage Tank # 3

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.34	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	Blow Bottle Loadout	504921	4499801	1373

Cntrol# 0369-019 **Cntrol Desc:** Blow Bottle Loadout

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	Bulk Fines Loadout to Railcars	504921	4499801	1373

Cntrol# 0369-020 **Cntrol Desc:** Bulk Fines Loadout to Railcars

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	Packing Circuit	504921	4499801	1373

Cntrol# 0369-021 **Cntrol Desc:** Packing Circuit

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.45	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
022	Bulk # 2 Transfer to Loadout	504921	4499801	1373

Cntrol# 0369-022 **Cntrol Desc:** Bulk # 2 Transfer to Loadout

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
SO	0.14	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
023	Bulk # 2 Loading	504921	4499801	1373

Cntrol# 0369-023 **Cntrol Desc:** Bulk # 2 Loading

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
024	Bulk # 2 Loadout to Trucks	504921	4499801	1373

Cntrol# 0369-024 **Cntrol Desc:** Bulk # 2 Loadout to Trucks

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
190	Jeffrey Hammer Mill/Drago Bag Collector	504921	4499801	1373

Cntrol# 0369-190 **Cntrol Desc:** Jeffrey Hammer Mill/Drago Bag Colle

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.63	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
191	Bulk Loading	504921	4499801	1373

Cntrol# 0369-191 **Cntrol Desc:** Bulk Loading

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.63	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
192	St. Regis Bag Packer/Drago Baghouse	504921	4499801	1373

Cntrol# 0369-192 **Cntrol Desc:** St. Regis Bag Packer/Drago Baghouse

Year: 1977

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	-459.65	16.64

Company Name:	MISSION OF NEVADA FERNLEY FACILITY	**Facility ID**	AP72130698
		FacSeq:	0698

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
PM	0.10	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	1.00	LB/HR
PM	0.10	LB/HR
SO	0.00	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	DIXON SCOTCH MARINE BOILER, MODEL WW6	310500	4386200	1255

Cntrol# 0698-001 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.10	LB/HR	32.81	3.28	71.60	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	1.00	LB/HR	32.81	3.28	71.60	1664.16
PM	0.10	LB/HR	32.81	3.28	71.60	1664.16
SO	0.00	LB/HR	32.81	3.28	71.60	1664.16

Company Name: MOLTAN COMPANY

Facility ID AP14990384

FacSeq: 0384

Associated Basin

Basin	Inside	Within 50 Km
74	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
NO	18.38	LB/HR
PM	70.98	LB/HR
SO	13.25	LB/HR
1996	**Sum Of Hr Emiss Lmt**	**Unit**
SO	13.25	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	18.38	LB/HR
PM	71.10	LB/HR
SO	13.25	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	DIATOMACEOUS EARTH HANDLING SYSTEM	331560	4410130	1300

Cntrol# 0384-001 **Cntrol Desc:** ENCLOSURES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.50	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	4.50	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	BELT CONVEYOR	331560	4410130	1300

Cntrol# 0384-001 **Cntrol Desc:** ENCLOSURES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.20	LB/HR	32.81	3.28	0.00	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	1.20	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	TRAVELING GRATE KILN	331560	4410130	1300

Cntrol# 0384-001 **Cntrol Desc:** ELECTROSTATIC PRECIPITATOR

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	40.00	LB/HR	32.81	3.28	710.60	1664.16
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	40.00	LB/HR	32.81	3.28	710.60	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CRUSHING & SCREENING SYSTEM	331560	4410130	1300

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	DIATOMITE PROCESSING SYSTEM	331560	4410130	1300

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	LAND DISTURBANCE	331560	4410130	1300

Cntrol# 0384-001 **Cntrol Desc:** CHEMICAL STABILIZATION, WA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	ORE STORAGE (PF1.001-1.004)	331560	4410130	1300

Cntrol# 0384-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.84	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.84	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	CRUSHING & SCREENING SYSTEM	331560	4410130	1300

Cntrol# 0384-001 **Cntrol Desc:** FLEX KLEEN BAGHOUSE (#2)

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.43	LB/HR	24.00	1.03	0.00	2500.00
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.43	LB/HR	24.00	1.03	0.00	2500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	PRODUCT LINE	331560	4410130	1300

Cntrol# 0384-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.07	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	KILNS	331898	4410126	1300

Cntrol# 0384-001 **Cntrol Desc:** MAC BAGHOUSE (#4)

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	18.38	LB/HR	24.02	4.00	350.60	3021.87
PM	11.30	LB/HR	24.02	4.00	350.60	3021.87
SO	13.25	LB/HR	24.02	4.00	350.60	3021.87
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	13.25	LB/HR	24.02	4.00	350.60	3021.87
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	18.38	LB/HR	24.02	4.00	350.60	3021.87
PM	11.30	LB/HR	24.02	4.00	350.60	3021.87
SO	13.25	LB/HR	24.02	4.00	350.60	3021.87

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	DRY MATERIAL STORAGE (S2.013-2.018)	331898	4410126	1300

Cntrol# 0384-001 **Cntrol Desc:** COVERED CONVEYOR (VENTED

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.43	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.43	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	MILLING CIRCUIT	331898	4410128	1300

Cntrol# 0384-001 **Cntrol Desc:** JOY TECH ESP #3

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.05	LB/HR	65.00	4.13	71.60	3328.95
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	6.05	LB/HR	65.00	4.13	71.60	3328.95

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	PACKAGING SYSTEM	331898	4410126	1300

Cntrol# 0384-001 **Cntrol Desc:** MAC BAGHOUSE #5

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.16	LB/HR	40.00	4.00	0.00	35000.00
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	6.16	LB/HR	40.00	4.00	0.00	35000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	SURFACE AREA DISTURBANCE	331900	4416120	1300

Cntrol# 0384-001 **Cntrol Desc:** WATERING/CHEMICAL STABILIZ

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	10.00	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	TRUCK HOPPER LOADING	331898	4410126	1300

Cntrol# 0384-001 **Cntrol Desc:** BIN VENT ON THE TRUCK HOPPE

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	ORE XFER (PF1.005-1.006)	331898	4410126	1300

Cntrol# 0384-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.11	LB/HR	32.80	3.30	0.00	

Company Name: NANIWA ENERGY, LLC

NANIWA GENERATORS

Facility ID

FacSeq: 9004

Associated Basin

Basin	Inside	Within 50 Km
83	☑	☐

Facility Pollutant Total

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	Generator1	284210	4381355	1333
002	Generator2	284180	4381355	1326
003	Generator3	284149	4381355	1322
004	Generator4	284119	4381355	1319
005	Generator5	284088	4381355	1318

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	Generator6	284058	4381355	1318

Company Name: NEVADA CEMENT COMPANY
FERNLEY PLANT

Facility ID AP32410387
FacSeq: 0387

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1982	Sum Of Hr Emiss Lmt	Unit
SO	91.18	LB/HR
1994	**Sum Of Hr Emiss Lmt**	**Unit**
NO	1104.80	LB/HR
PM	224.46	LB/HR
SO	91.18	LB/HR
1996	**Sum Of Hr Emiss Lmt**	**Unit**
SO	91.18	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	729.30	LB/HR
PM	31.24	LB/HR
SO	46.62	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	LIMESTONE TRUCK DUMP	350856	4388043	1261

Cntrol# 0387-001 **Cntrol Desc:** WET SUPPRESSION W/ SURFACT

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	24.90	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	PRIMARY CRUSHER CIRCUIT	305856	4388043	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 105)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.16	LB/HR	24.90	2.02	70.00	17500.00

Cntrol# 0387-002 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	21.03	LB/HR	29.86	1.97	100.13	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	SECONDARY SCREEN CIRCUIT	305869	4388004	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 108-2)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.32	LB/HR	54.10	1.92	70.00	12000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	SECONDARY CRUSHER CIRCUIT	305884	4388005	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC108-4)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.23	LB/HR	54.10	1.69	70.00	14500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	RAW MATERIAL STORAGE	305878	4387965	1261

Cntrol# 0387-001 **Cntrol Desc:** BUILDING ENCL. W/ WET DUST S

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	54.10	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	#1 RAW MILL OPERATIONS	305894	4387935	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 210)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1.14	LB/HR	69.91	2.99	179.60	1254.07
PM	6.00	LB/HR	69.91	2.99	179.60	1254.07
SO	0.01	LB/HR	69.91	2.99	179.60	1254.07

Cntrol# 0387-006 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	7.78	LB/HR	76.12	3.28	199.10	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	BLENDING OPERATIONS	305936	4387780	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 305)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.96	LB/HR	82.00	1.65	180.00	5640.00

Cntrol# 0387-007 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	20.40	LB/HR	100.07	0.98	100.10	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	#1 KILN FEED SYSTEM	305924	4387778	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 405)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.23	LB/HR	46.90	0.92	180.00	5016.00

Cntrol# 0387-008 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	10.32	LB/HR	52.82	0.98	100.10	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	#1 KILN CIRCUIT	305870	4387742	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 419)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	357.76	LB/HR	55.12	24.61	548.60	702069.38
PM	4.91	LB/HR	55.12	24.61	548.60	702069.38
SO	23.06	LB/HR	55.12	24.61	548.60	702069.38

Cntrol# 0387-009 **Cntrol Desc:**

Year: 1982

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
SO	45.59	LB/HR	55.12	24.61	548.60	702069.38
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	552.40	LB/HR	55.12	24.61	548.60	702069.38
PM	23.11	LB/HR	55.12	24.61	548.60	702069.38
SO	45.59	LB/HR	55.12	24.61	548.60	702069.38
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	45.59	LB/HR	55.12	24.61	548.60	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	#1 KILN KLINKER COOLER SYSTEM	305868	4387925	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 413)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	53.10	5.00	225.00	60000.00

Cntrol# 0387-010 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	52.13	LB/HR	42.98	4.92	199.40	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	#1 FINISH MILL	305844	4387929	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 510)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.68	LB/HR	65.00	2.00	160.00	18180.00

Cntrol# 0387-011 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.06	LB/HR	69.88	2.30	100.40	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	#2 RAW MILL OPERATIONS	305914	4387911	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 1914)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1.91	LB/HR	44.00	2.99	179.60	1254.07
PM	0.46	LB/HR	44.00	2.99	179.60	1254.07
SO	0.03	LB/HR	44.00	2.99	179.60	1254.07

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	#2 RAW MILL	305923	4387911	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC1914-2)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.23	LB/HR	29.90	2.30	180.00	16956.00

Cntrol# 0387-013 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.51	LB/HR	40.03	2.95	199.40	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	#2 KILN FEED SYSTEM	305891	4387772	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 2001)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.80	LB/HR	60.00	0.94	180.00	4200.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	#2 KILN CIRCUIT	305890	4387742	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 9109)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	368.49	LB/HR	83.01	7.87	500.00	23005.41
PM	4.91	LB/HR	83.01	7.87	500.00	23005.41
SO	23.52	LB/HR	83.01	7.87	500.00	23005.41

Cntrol# 0387-015 **Cntrol Desc:**

Year: 1982

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
SO	45.59	LB/HR	83.01	7.87	500.00	23005.41
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	552.40	LB/HR	83.01	7.87	500.00	23005.41
PM	14.20	LB/HR	83.01	7.87	500.00	23005.41
SO	45.59	LB/HR	83.01	7.87	500.00	23005.41
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	45.59	LB/HR	83.01	7.87	500.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	#2 KILN CLINKER COOLER SYSTEM	305856	4387919	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 2021)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	64.00	3.94	225.00	60000.00

Cntrol# 0387-016 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	30.24	LB/HR	41.99	3.94	266.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	#2 KILN CLINKER COOLER HANDLING SYSTEM	305844	4387925	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 2102)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.60	LB/HR	52.00	1.67	70.00	6960.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	#2 FINISH MILL SYSTEM	305846	4387888	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 2207-1)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.50	LB/HR	65.00	3.00	160.00	35400.00

Cntrol# 0387-018 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.59	LB/HR	40.03	2.95	100.40	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	#3 FINISH MILL SYSTEMS	305836	4387885	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC2207-2)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.57	LB/HR	65.00	3.00	160.00	35400.00

Cntrol# 0387-019 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.59	LB/HR	40.03	2.95	100.40	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	CEMENT STORAGE SILO #7 TRANSFER	305799	4387841	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 601)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	119.10	0.90	180.00	3564.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	CEMENT STORAGE/LOADING SILO #1-6&8-11	305782	4387844	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 618)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.12	LB/HR	111.90	1.78	125.00	12360.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
022	CEMENT BULK LOADING	305707	4387823	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 618)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	117.10	0.94	180.00	3038.00

Cntrol# 0387-022 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	11.27	LB/HR	56.10	0.98	100.40	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
023	CEMENT BULK LOADING SILO #12 & 13	305701	4387826	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE 646-1

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.16	LB/HR	117.10	0.94	180.00	303.84

Cntrol# 0387-002 **Cntrol Desc:** BAGHOUSE 652

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.10	LB/HR	33.00	0.97	72.00	1717.20

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
024	PACKHOUSE	305704	4387843	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 710)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	48.90	0.94	70.00	4000.00

Cntrol# 0387-024 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.75	LB/HR	49.87	0.98	100.40	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
025	RAIL LOADOUT	305704	4387843	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 634-9)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.41	LB/HR	20.00	0.50	70.00	1000.00

Cntrol# 0387-002 **Cntrol Desc:** BAGHOUSE (DC 612)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.41	LB/HR	60.00	0.94	72.00	2000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
026	SOUTH TRUCK LOADOUT	305773	4387844	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE (DC 611)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.18	LB/HR	50.00	0.94	70.00	2000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
027	COAL/COKE STORAGE/HANDLING	305820	4387869	1261

Cntrol# 0387-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.80	3.30	72.00	

Cntrol# 0387-002 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.80	3.30	0.00	

Cntrol# 0387-003 **Cntrol Desc:** BUILDING ENCLOSURE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
028	CEMENT BULK LOADING - SILO #14 & 15	305701	4387826	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE 646-2

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.18	LB/HR	117.10	0.94	180.00	3038.40

Cntrol# 0387-002 **Cntrol Desc:** BAGHOUSE 646-3

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.52	LB/HR	117.10	0.94	180.00	3038.40

Cntrol# 0387-028 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	15.48	LB/HR	115.16	0.98	100.40	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
029	FLY ASH BULK LOADING	305704	4387843	1261

Cntrol# 0387-001 **Cntrol Desc:** BAGHOUSE 611

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	50.00	0.94	72.00	3000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
030	SURFACE AREA DISTURBANCE	305780	4387900	1261

Company Name:	NEVADA CEMENT COMPANY.	Facility ID	AP32410803
	FERNLEY CLASS I	FacSeq:	0803

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	1.22	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	COAL/COKE HANDLING (RAIL UNLOADING)	305723	4387873	1255

Cntrol# 0803-001 **Cntrol Desc:** MOISTURE >=4%

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	COAL/COKE HANDLING (PF 2702.1)	305741	4387880	1255

Cntrol# 0803-002 **Cntrol Desc:** MOISTURE CONTENT > 4%

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	COAL/COKE HANDLING (PF 2703.1)	305752	4387857	1255

Cntrol# 0803-003 **Cntrol Desc:** MOITURE CONTENT > 4%

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	COAL/COKE HANDLING (PF 2704.1)	305799	4387838	1255

Cntrol# 0803-004 **Cntrol Desc:** MOISTURE CONTENT > 4%

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	COAL/COKE HANDLING (CONVEYER 2302 TO BELT TRIPPER 2303)	305800	4387830	1255

Cntrol# 0803-005 **Cntrol Desc:** MOISTURE CONTENT >4%

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	COAL/COKE HANDLING (BELT TRIPPER 2303 TO INSIDE STORAGE 230)	305800	4387830	1255

Cntrol# 0803-006 **Cntrol Desc:** MOISTURE CONTENT > 4%

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	COAL/COKE HANDLING (INSIDE STORAGE 2300-23A TO FEEDERS 2305)	305800	4387830	1255

Cntrol# 0803-007 **Cntrol Desc:** MOISTURE CONTENT >4%

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	COAL/COKE HANDLING (FEEDERS 2305 TO CONVEYER 2306)	305800	4387830	1255

Cntrol# 0803-008 **Cntrol Desc:** MOISTURE CONTENT > 4%

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	COAL/COKE HANDLING (CONVEYER 2306 TO CONVEYOR 2316)	305800	4387830	1255

Cntrol# 0803-009 **Cntrol Desc:** MOISTURE CONTENT >4%

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	COAL/COKE HANDLING (CONVEYOR 2307 TO COAL MILL#1 STORAGE BI	305800	4387830	1255

Cntrol# 0803-010 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	COAL/COKE HANDLING (STORAGE BIN 803 TO FEEDER BELT 804)	305800	4387830	1255

Cntrol# 0803-011 **Cntrol Desc:** BIN VENT FILTER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	COAL/COKE HANDLING (FEEDER BELT 804 TO COAL MILL#1 805)	305800	4387830	1255

Cntrol# 0803-012 **Cntrol Desc:** SEALED CONVEYOR ENCLOSUR

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	COAL/COKE HANDLING (CONVEYOR 2309 TO CONVEYOR 2307)	305800	4387830	1255

Cntrol# 0803-013 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	COAL/COKE HANDLING (CONVEYOR 2316 TO COAL MILL #2 2041,2307)	305800	4387830	1255

Cntrol# 0803-014 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	COAL/COKE HANDLING (STORAGE BIN2041 TO FEEDER BELT 2042)	305800	4387830	1255

Cntrol# 0803-015 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	COAL/COKE HANDLING (FEEDER BELT 2042 TO COAL MILL#1 2043)	305800	4387830	1255

Cntrol# 0803-016 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	PF 2801 - STORAGE TANK LOADING, UNLOADING	305775	4387895	1255

Cntrol# 0803-017 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.95	LB/HR	32.80	0.03	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	PF 2802 - FUGITIVE EMISSIONS	305775	4387895	1255

Cntrol# 0803-018 **Cntrol Desc:**

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.80	0.03	0.00	

Company Name: NEVADA THERMAL SERVICES, L.L.C.

Facility ID AP49530396

FacSeq: 0396

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Pollutant by system

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
NO	6.50	LB/HR
PM	3.44	LB/HR
SO	3.90	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	6.50	LB/HR
PM	3.87	LB/HR
SO	3.90	LB/HR

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	NORDBERG 3 DECK SCREEN	276020	4377690	1354

Cntrol# 0396-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.22	LB/HR	32.81	3.28	0.00	1663.31
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
PM	0.05	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	FAB TEC SCREEN	276020	4377690	1354

Cntrol# 0396-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.72	LB/HR	32.81	3.28	0.00	1664.16

Cntrol# 0396-002 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.12	LB/HR	32.81	3.28	0.00	1663.31

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	ASTEC INCINERATOR	276020	4377690	1354

Cntrol# 0396-001 **Cntrol Desc:** CYCLONE - BAGHOUSE & AFTER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	6.50	LB/HR	27.33	7.71	320.00	21597.32
PM	3.10	LB/HR	27.33	7.71	320.00	21597.32
SO	3.90	LB/HR	27.33	7.71	320.00	21597.32

Cntrol# 0396-003 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	6.50	LB/HR	28.97	7.71	320.00	21597.32
PM	3.10	LB/HR	28.97	7.71	320.00	21597.32
SO	3.90	LB/HR	28.97	7.71	320.00	21597.32

Company Name: NEVADA WOOD PRESERVING

Facility ID AP24910095

FacSeq: 0095

Associated Basin

Basin	Inside	Within 50 Km
102	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	1.82	LB/HR
PM	0.18	LB/HR
SO	0.01	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	BOILER (MFG. BY BURNHAM) - SOURCE #1	309000	4362500	

Cntrol# 0095-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.61	LB/HR	32.80	1.00	600.00	
PM	0.05	LB/HR	32.80	1.00	600.00	
SO	0.00	LB/HR	32.80	1.00	600.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	BOILER (MFG. BY SELLERS) - SOURCE #2	309000	4362500	

Cntrol# 0095-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.47	LB/HR	26.00	1.00	600.00	
PM	0.04	LB/HR	26.00	1.00	600.00	
SO	0.00	LB/HR	26.00	1.00	600.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	BOILER (MFG BY CLEAVER BROOKS) - SOURCE #3	309000	4362500	

Cntrol# 0095-001 **Cntrol Desc:** MFG. GUIDELINES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.74	LB/HR	32.80	3.30	580.00	
PM	0.10	LB/HR	32.80	3.30	580.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	WOOD TREATING CYLINDERS & SOLUTION TANKS - SOURCES #4-7	307850	4361390	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	SURFACE AREA DISTURBANCE	309000	4362500	

Company Name: NEW AMERICAN TEC
FALLON PLATING OPERATION

Facility ID AP35440654
FacSeq: 0654

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	0.69	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CHEMICAL VAPOR DEPOSITION SYSTEM	348100	4390880	

Cntrol# 0654-001 **Cntrol Desc:** THERMAL OXIDIZER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.69	LB/HR	35.00	2.50	700.00	

Company Name: OAKLEY INC

Facility ID AP38510366

FacSeq: 0366

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	1.77	LB/HR
PM	0.21	LB/HR
SO	0.01	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PREHEAT FURNACE #1	279280	4345440	

Cntrol# 0366-001 **Cntrol Desc:** AFTERBURNER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.44	LB/HR				
PM	0.05	LB/HR				
SO	0.00	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	PREHEAT FURNACE #2	279280	4345440	

Cntrol# 0366-001 **Cntrol Desc:** AFTERBURNER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.44	LB/HR				
PM	0.05	LB/HR				
SO	0.00	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	PREHEAT FURNACE #3	279280	4345440	

Cntrol# 0366-001 **Cntrol Desc:** AFTERBURNER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.44	LB/HR				
PM	0.05	LB/HR				
SO	0.00	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	PREHEAT FURNACE #4	279280	4345440	

Cntrol# 0366-001 **Cntrol Desc:** AFTERBURNER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.44	LB/HR				
PM	0.05	LB/HR				
SO	0.00	LB/HR				

Company Name: OLIVER HILLS MINING COMPANY INC

Facility ID AP10410410

FacSeq: 0410

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	2.55	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	HAMMERMILL 4" MODEL CRUSHER & SCREEN	270480	4347600	

Cntrol# 0410-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	STATE OF MAINE MINING TILT FURNACE	270480	4347600	

Cntrol# 0410-001 **Cntrol Desc:** WET SCRUBBER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.90	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	SURFACE AREA DISTURBANCE	270480	4347600	

Cntrol# 0410-001 **Cntrol Desc:** CHEMICAL STABILIZATION, WA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CEDAR RAPIDS JAW CRUSHER (#16024)	270480	4347600	

Cntrol# 0410-001 **Cntrol Desc:** HIGH MOISTURE ORE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.54	LB/HR				

Cntrol# 0410-002 **Cntrol Desc:** FOGJET WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.54	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	EL JAY TRIPLE DECK SCREEN & CONVEYORS	270480	4347600	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	CEMENT SILO/AGGLOMORATOR/CONVEYORS	270480	4347600	

Cntrol# 0410-001 **Cntrol Desc:** BAGHOUSE (LOADING)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.25	LB/HR				

Cntrol# 0410-002 **Cntrol Desc:** GOOD OPERATING PRACTICES D

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.31	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	MARKO RADIAL STACKER	270480	4347600	

Company Name: O'SULLIVAN PLASTIC CORP

Facility ID AP30810412.01

FacSeq: 0412

Associated Basin

Basin	Inside	Within 50 Km
108	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
SO	9.00	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PLASTIC CALENDER	311670	4334970	1309

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	BULK SILOS	311670	4334870	1309

Cntrol# 0412-001 **Cntrol Desc:** GOOD OPERATING PRACTICES (L

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

Cntrol# 0412-002 **Cntrol Desc:** GOOD OPERATING PRACTICES (

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	BULK SILOS	311670	4334870	1309

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	PLASTICIZER SILO	311670	4334870	1309

Cntrol# 0412-001 **Cntrol Desc:** GOOD OPERATING PRACTICES (L

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

Cntrol# 0412-002 **Cntrol Desc:** GOOD OPERATING PRACTICES (

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	PLASTICIZER SILO	311670	4334870	1309

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	PLASTICIZER SILO	311670	4334870	1309

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	LAMINATOR	311670	4334870	1309

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	LEMBO 80" PRINTER	311670	4334870	1309

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	60" PRINTER	311670	4334870	1309

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	SCRAP GRINDER	311670	4334870	1309

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	KEWANEE BOILER	311670	4334870	1309

Cntrol# 0412-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO		LB/HR	32.80	3.30	0.00	
PM		LB/HR	32.80	3.30	0.00	
SO	9.00	LB/HR	32.80	3.30	0.00	

Company Name: OXBORROW TRUCKING
TRUCKEE RIVER CANYON PLANT

Facility ID AP14420413
FacSeq: 0413

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
PM	9.93	LB/HR

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.00	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	MARK II POWER SCREENPLANT (#2726793)	286840	4381770	1335

Cntrol# 0413-001 **Cntrol Desc:** WATER SPRAYS OR FUNCTIONA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.81	3.28	0.00	1664.16

Cntrol# 0413-01 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	8.73	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	HOME MADE SCREENING PLANT	281000	4381500	1320

Cntrol# 0413-002 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.20	LB/HR	32.81	3.28	0.00	1663.31

Company Name: POLYGLASS
FERNLEY FACILITY

Facility ID AP29520430
FacSeq: 0430

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	0.70	LB/HR
PM	13.28	LB/HR
SO	0.00	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	ASPHALT STORAGE & MIXING SYSTEM	310710	4386000	1256

Cntrol# 0430-001 **Cntrol Desc:** VENTURI SCRUBBER (MINERAL

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.20	LB/HR	39.60	2.64	70.00	15300.00

Cntrol# 0430-002 **Cntrol Desc:** VENTURI SCRUBBER (SMOOTH S

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.20	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	BOILERS	310710	4386000	1256

Cntrol# 0430-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.70	LB/HR	32.60	1.84	70.52	292.25
PM	0.05	LB/HR	32.60	1.84	70.52	292.25
SO	0.00	LB/HR	32.60	1.84	70.52	292.25

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	132 TON TALC/MAGNASITE SILO	310710	4386000	1256

Cntrol# 0430-001 **Cntrol Desc:** BAGHOUSE (LOADING)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.09	LB/HR	32.80	3.30	0.00	

Cntrol# 0430-002 **Cntrol Desc:** GOOD OPERATING PRACTICES (

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.11	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	TWO 12.5 TON TALC/MAGNASITE SILOS	310710	4386000	1256

Cntrol# 0430-001 **Cntrol Desc:** BAGHOUSE (LOADING)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.09	LB/HR	32.80	3.30	0.00	

Cntrol# 0430-002 **Cntrol Desc:** GOOD OPERATING PRACTICES (

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	DIATOMACEOUS EARTH STORAGE SILO	310710	4386000	1256

Cntrol# 0430-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.80	3.30	0.00	

Cntrol# 0430-002 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.46	LB/HR	32.80	3.30	0.00	

Company Name: QUEBECOR PRINTING FERNLEY
FERNLEY PRINTING PLANT

Facility ID AP27540726
FacSeq: 0726

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	16.58	LB/HR
PM	33.51	LB/HR
SO	0.08	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	ROTOGRAVURE PRESSES	310660	4386850	1256

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	LITHOGRAPHIC PRESSES - STACK	310660	4386850	1256

Cntrol# 0726-001 **Cntrol Desc:** THERMAL OXIDIZER (TO-001)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.51	LB/HR	32.80	3.30	0.00	
PM	0.26	LB/HR	32.80	3.30	0.00	
SO	0.02	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	LITHOGRAPHIC PRESSES - PROCESS FUG.	310660	4386850	1256

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CLEANING TANK	310660	4386850	1256

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	FINISHING TANKS #1 THROUGH #4 -STACK EMISSIONS	310660	4386855	1256

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	FINISHING TANKS #1 THROUGH #4 -PROCESS FUGITIVE EMISSIONS	310660	4386850	1256

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	PLATING TANKS #1 & #2	310660	4386850	1256

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	PAPER HANDLING (S2.014 -2.015)	310660	4386850	1256

Cntrol# 0726-001 **Cntrol Desc:** TWO BAGHOUSE(BH-001 & BH-00

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.58	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	STEAM BOILERS #1-3 (S2.016-2.018)	310660	4386850	1256

Cntrol# 0726-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	14.07	LB/HR	32.81	3.28	72.32	1664.16
PM	1.40	LB/HR	32.81	3.28	72.32	1664.16
SO	0.06	LB/HR	32.81	3.28	72.32	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	ABOVEGROUND STORAGE TANK #T1-T12(S2.026-2.038)	310660	4386850	1256

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	TOWEL DRYER	310800	4386610	1256

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	COGENERATION PLANT	310800	4386610	1256

Cntrol# 0726-001 **Cntrol Desc:** WATER INJECTION

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO		LB/HR	32.81	3.28	0.00	1664.16
PM	29.27	LB/HR	32.81	3.28	0.00	1664.16

Company Name: R MAX INC

Facility ID AP30860434

FacSeq: 0434

Associated Basin

Basin	Inside	Within 50 Km
76	☑	☐
83	☐	☑
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
NO	0.48	LB/HR
PM	0.02	LB/HR
SO	0.30	LB/HR
1996	**Sum Of Hr Emiss Lmt**	**Unit**
SO	0.03	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	0.48	LB/HR
PM	0.02	LB/HR
SO	0.03	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PROCESS HEATER	310650	4386000	1257

Cntrol# 0434-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.48	LB/HR	17.00	0.98	72.32	44.93
PM	0.02	LB/HR	17.00	0.98	72.32	44.93
SO	0.30	LB/HR	17.00	0.98	72.32	44.93
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	0.03	LB/HR	17.00	0.98	72.32	44.93
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	0.48	LB/HR	17.00	0.98	72.32	44.93
PM	0.02	LB/HR	17.00	0.98	72.32	44.93
SO	0.03	LB/HR	17.00	0.98	72.32	44.93

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	PARTS CLEANING BOOTH	310660	4386000	1257

Company Name: REFUSE INC
LOCKWOOD LANDFILL/STATIONARY/PORTABLE

Facility ID AP99990180
FacSeq: 0180

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	23.82	LB/HR
PM	5.62	LB/HR
SO	2.60	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	BIOREMEDIATION - SURFACE AREA DISTURBANCE	275700	4373920	1515

Cntrol# 0180-001 **Cntrol Desc:** WATERING/CHEMICAL STABILIZ

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	WOODCHIPPER	274940	4376460	1515

Cntrol# 0180-001 **Cntrol Desc:** WATER TRUCK

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.34	LB/HR	32.80	3.28	0.00	1664.16

Cntrol# 0180-002 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	8.06	LB/HR	32.80	3.28	0.00	1664.16
PM	0.14	LB/HR	32.80	3.28	0.00	1664.16
SO	1.27	LB/HR	32.80	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	ASPHALT GRINDER	274940	4376460	1515

Cntrol# 0180-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.50	LB/HR	32.80	3.28	0.00	1664.16

Cntrol# 0180-002 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	15.76	LB/HR	32.80	3.28	0.00	1664.16
PM	1.64	LB/HR	32.80	3.28	0.00	1664.16
SO	1.33	LB/HR	32.80	3.28	0.00	1664.16

Company Name: RILITE AGGREGATE COMPANY

Facility ID

FacSeq: 9003

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
NO	36.20	LB/HR
PM	11.10	LB/HR
SO	137.70	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	RILITE_1	270000	4370000	1746

Cntrol# 9003-001 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	22.40	LB/HR	32.80	5.31	300.00	
PM	6.90	LB/HR	32.80	5.31	300.00	
SO	85.30	LB/HR	32.80	5.31	300.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	RILITE_2	270010	4370000	1746

Cntrol# 9003-002 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	13.80	LB/HR	32.80	5.31	300.00	
PM	4.20	LB/HR	32.80	5.31	300.00	
SO	52.40	LB/HR	32.80	5.31	300.00	

Company Name: RTP CO

Facility ID AP30870436

FacSeq: 0436

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	23.58	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PLASTIC EXTRUDER	279550	4347620	1310

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	DRY BLENDER & PLASTIC EXTRUDER	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX-KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	0.83	100.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	DRY BLENDER & PLASTIC EXTRUDER	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX-KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	0.83	100.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	DRY BLENDER & PLASTIC EXTRUDER	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX-KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	0.83	100.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	DRY BLENDER & PLASTIC EXTRUDER	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX-KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	0.83	100.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	DRY BLENDER & PLASTIC EXTRUDER	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX-KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	0.83	100.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	DRY BLENDER & PLASTIC EXTRUDER	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	0.83	100.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	DRY BLENDER & PLASTIC EXTRUDER	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	0.83	100.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	DRY BLENDER /BAG DUMP STATION/PLASTIC EXTRUDER CIRCUIT	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	0.83	100.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	DRY EXTRUDER/BAG UNLOADING CIRCUIT	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	0.83	100.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	AIR CLASSIFIER CIRCUIT	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.23	LB/HR	25.00	0.83	100.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	WITTE AIR CLASSIFIER	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	25.00	0.83	100.00	7200.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	PLASTIC EXTRUDER (LABORATORY) CIRCUIT	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	30 MM LAB SIZED PLASTIC EXTRUDER	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	PLASTIC LABORATORY EXTRUDER CIRCUIT	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** FLEX KLEEN BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.03	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	PYROLYSIS CLEANING FURNACE CIRCUIT	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** AFTERBURNER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	POSTBLENDERS CIRCUIT	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	8.92	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	ENVIRONMENTAL WORKSTATION CIRCUIT	279550	4347620	1310

Cntrol# 0436-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

Company Name: SIERRA METAL FINISHING

Facility ID AP34710047

FacSeq: 0047

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	0.03	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CHROME DRAGOUT TANK	264630	4338610	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	NICKEL DRAGOUT TANK	264630	4388610	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	NICKEL TANK	264630	4338610	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	BAKE OVEN	264630	4338610	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	PASSIVATE TANK	264630	4338610	

Cntrol# 0047-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.03	LB/HR	28.00	0.83	68.00	430.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	HARD CHROME PLATING TANK	264630	4338610	

Company Name: SIERRA PACIFIC POWER
TRACY

Facility ID AP49110194
FacSeq: 0194

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Pollutant by system

Facility Pollutant Total

1982	Sum Of Hr Emiss Lmt	Unit
SO	2536.97	LB/HR
1994	**Sum Of Hr Emiss Lmt**	**Unit**
NO	1936.70	LB/HR
PM	222.54	LB/HR
SO	2106.70	LB/HR
1996	**Sum Of Hr Emiss Lmt**	**Unit**
SO	2106.70	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	2029.63	LB/HR
PM	329.94	LB/HR
SO	2140.40	LB/HR

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	STEAM BOILER #1 (S2.001)	283256	4382309	1305

Cntrol# 0194-001 **Cntrol Desc:** GOOD COMBUSTION/OPERATING

Year: 1982

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
SO	591.13	LB/HR	201.44	8.99	350.60	34233.23
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	461.00	LB/HR	201.44	8.99	350.60	34233.23
PM	46.00	LB/HR	201.44	8.99	350.60	34233.23
SO	527.00	LB/HR	201.44	8.99	350.60	34233.23
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	527.00	LB/HR	201.44	8.99	350.60	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	461.00	LB/HR	201.44	8.99	350.60	34233.23
PM	46.00	LB/HR	201.44	8.99	350.60	34233.23
SO	527.00	LB/HR	201.44	8.99	350.60	34233.23

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	STEAM BOILER #2 (S2.002)	283230	4382314	1305

Cntrol# 0194-002 **Cntrol Desc:** GOOD COMBUSTION/OPERATING

Year: 1982

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
SO	811.84	LB/HR	201.44	10.99	323.60	62564.88
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	634.00	LB/HR	201.44	10.99	323.60	62564.88
PM	64.00	LB/HR	201.44	10.99	323.60	62564.88
SO	724.00	LB/HR	201.44	10.99	323.60	62564.88
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	724.00	LB/HR	201.44	10.99	323.60	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	634.00	LB/HR	201.44	10.99	323.60	62564.89
PM	128.00	LB/HR	201.44	10.99	323.60	62564.89
SO	724.00	LB/HR	201.44	10.99	323.60	62564.89

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	STEAM BOILER #3 (S2.003)	283198	4382273	1305

Cntrol# 0194-003 **Cntrol Desc:** GOOD COMBUSTION/OPERATING

Year: 1982

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
SO	1134.00	LB/HR	300.20	8.99	312.80	34233.23
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	512.00	LB/HR	300.20	8.99	312.80	34233.23
PM	72.00	LB/HR	300.20	8.99	312.80	34233.23
SO	820.00	LB/HR	300.20	8.99	312.80	34233.23
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	820.00	LB/HR	300.20	8.99	312.80	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	512.00	LB/HR	300.20	8.99	312.80	34233.23
PM	72.00	LB/HR	300.20	8.99	312.80	34233.23
SO	820.00	LB/HR	300.20	8.99	312.80	34233.23

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	PT #1 & #2 (S2.004, S2.005) - EMERGENCY ONLY	283650	4382100	1305

Cntrol# 0194-004 **Cntrol Desc:** GOOD COMBUSTION/OPERATING

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	75.80	LB/HR	29.86	10.01	789.80	
PM	5.59	LB/HR	29.86	10.01	789.80	
SO	7.80	LB/HR	29.86	10.01	789.80	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	7.80	LB/HR	29.86	10.01	789.80	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	CLARK MTN CT #3 (S2.006) "NORMAL"	283358	4382302	1305

Cntrol# 0194-005 **Cntrol Desc:** DRY LOW NOX (GAS)/WATER INJ

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	124.60	LB/HR	54.99	13.85	973.40	125064.35
PM	15.00	LB/HR	54.99	13.85	973.40	125064.35
SO	16.20	LB/HR	54.99	13.85	973.40	125064.35
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	16.20	LB/HR	54.99	13.85	973.40	
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
NO	51.00	LB/HR	54.99	13.85	974.30	125064.37
PM	7.20	LB/HR	54.99	13.85	974.30	125064.37
SO	0.55	LB/HR	54.99	13.85	974.30	125064.37

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	PINION GASIFIER/CT/HRSG W/ 2 STARTUP HEATERS (SOURCE #8)	283159	4382292	1305

Cntrol# 0194-001 **Cntrol Desc:** HOT GAS CLEANUP SYSTEM

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	20.00	LB/HR	225.07	12.01	248.00	81590.48
SO	15.40	LB/HR	225.07	12.01	248.00	81590.48

Cntrol# 0194-002 **Cntrol Desc:** STEAM INJECTION

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	141.00	LB/HR	225.07	12.01	248.00	81590.48

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	PINON PINE SULFATION COMBUSTOR (S2.013)	283159	4382309	1305

Cntrol# 0194-001 **Cntrol Desc:** IN-BED DESULFURIZATION/BAG

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	38.10	LB/HR	225.00	4.00	350.60	3021.87
PM	3.80	LB/HR	225.00	4.00	350.60	3021.87
SO	37.50	LB/HR	225.00	4.00	350.60	3021.87

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	PINON PINE COAL DRYER (S2.012)	283035	4382306	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE/GOOD OPERATING P

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.53	LB/HR	108.27	4.27	179.60	3656.17
PM	1.58	LB/HR	108.27	4.27	179.60	3656.17

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	FEED PRESSURIZATION HOPPER (S2.047)	283123	4382337	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO11A)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.29	LB/HR	82.02	0.82	71.60	26.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	PINON PINE RAIL CAR UNLOADING STATION	282980	4382140	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.29	LB/HR	49.87	6.17	71.60	3250.32

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	COAL DAY BIN STORAGE SILO (S2.037)	283063	4382311	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO16A)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.68	LB/HR	100.00	0.89	71.60	32.76

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	COAL PREPARATION (S2.025-S2.036)	283036	4382297	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO15A)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	3.43	LB/HR	108.27	4.79	71.60	1254.07

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	RAW COAL DOME STORAGE (S2.021-S2.024)	282927	4382250	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO14A)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.75	LB/HR	75.13	3.51	71.60	2038.67

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	COKE STORAGE SILO (S2.038)	283066	4382282	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO17A)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.68	LB/HR	100.00	0.98	71.60	44.93

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	LIME STORAGE SILO (S2.039)	283068	4382297	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO18A)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.68	LB/HR	100.07	0.98	71.60	44.93

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	SOLID WASTE STORAGE SILO (LOADING) (S2.048)	283069	4382263	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO19A-1)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.68	LB/HR	100.00	0.89	71.60	32.76

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	GASIFIER FEED VENT (SOURCE #20)	283113	4382288	1305

Cntrol# 0194-001 **Cntrol Desc:** VENT FILTER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.86	LB/HR	100.07	2.79	71.60	1022.01

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	SULFATOR DEPRESSURIZATION VENT (SOURCE #21)	283113	4382288	1305

Cntrol# 0194-001 **Cntrol Desc:** VENT FILTER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.10	LB/HR	69.88	0.82	71.60	26.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	SORBENT STORAGE HOPPER (S2.050)	283131	4382307	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO21A)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	100.00	0.82	71.60	26.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	60,000 GAL DIESEL FUEL STORAGE TANK (SOURCE #23)	283300	4382100	1305

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
022	1,050,000 GAL DIESEL FUEL STORAGE TANK (SOURCE #24)	283300	4382100	1305

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
023	SURFACE AREA DISTURBANCE	283300	4382100	1305

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
027	CLARK MTN CT #4 (S2.007) "NORMAL"	283418	4382302	1305

Cntrol# 0194-001 **Cntrol Desc:** DRY LOW NOX (GAS)WATER INJ

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	51.00	LB/HR	55.00	13.85	806.00	125064.37
PM	14.40	LB/HR	55.00	13.85	806.00	125064.37
SO	0.55	LB/HR	55.00	13.85	806.00	125064.37

Cntrol# 0194-027 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	129.30	LB/HR	54.99	13.85	806.00	125064.35
PM	15.00	LB/HR	54.99	13.85	806.00	125064.35
SO	11.70	LB/HR	54.99	13.85	806.00	125064.35
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	11.70	LB/HR	54.99	13.85	973.40	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
030	PINON PINE CT #4, STARTUP HEATERS, WASTE GAS FLARE	283378	4382302	1305

Cntrol# 0194-001 **Cntrol Desc:** STEAM INJECTION(NOX), A HIGH

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	141.00	LB/HR	100.00	15.88	1800.00	4866.36
PM	0.12	LB/HR	100.00	15.88	1800.00	4866.36
SO	15.40	LB/HR	100.00	15.88	1800.00	4866.36

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
031	COAL,COKE & LIMESTONE FEEDING SYSTEM	283063	4382303	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO23A)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.30	LB/HR	44.30	1.18	71.60	77.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
032	PINON PINE LIMESTONE FEED HOPPER (S2.046)	283123	4382337	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO12A)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	82.00	0.49	71.60	5.62

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
033	SOLID WASTE STORAGE SILO (DISCHARGE) (S2.049)	283069	4382263	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO19A-2)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.22	LB/HR	32.81	3.28	71.60	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
034	FEED SURGE BIN (S2.051)	283123	4382337	1305

Cntrol# 0194-001 **Cntrol Desc:** BAGHOUSE (CO22A)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	82.00	0.82	71.60	26.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
035	UNITS #1 & #2 COOLING TOWER (S2.052)	282999	4382540	1305

Cntrol# 0194-001 **Cntrol Desc:** DRIFT ELIMINATORS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	9.78	LB/HR	51.84	27.99	71.60	1032864.47

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
036	UNITS #3 COOLING TOWER (S2.053)	283092	4382228	1305

Cntrol# 0194-001 **Cntrol Desc:** DRIFT ELIMINATORS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	9.92	LB/HR	54.46	24.02	71.60	652723.86

Cntrol# 0194-036 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.95	LB/HR	54.46	24.02	0.00	652724.02

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
037	UNIT #4 COOLING TOWER (S2.054)	283004	4382226	1305

Cntrol# 0194-001 **Cntrol Desc:** DRIFT ELIMINATORS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.22	LB/HR	49.87	22.01	71.60	652723.86

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
038	WASTE WATER COOLING TOWER (S2.055)	283041	4382079	1305

Cntrol# 0194-001 **Cntrol Desc:** DRIFT ELIMINATORS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.94	LB/HR	18.50	14.01	71.60	129562.66

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
039	2,200,000 GAL BLENDED FUEL STORAGE TANK (SOURCE #24)	315820	4332940	1305

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
040	2,200,000 GAL RESIDUAL OIL STORAGE TANK	283300	4382100	1305

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
041	2,200,000 GAL RESIDUAL OIL STORAGE TANK	283300	4382100	1305

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
042	2,200,000 GAL RESIDUAL OIL STORAGE TANK	283300	4382100	1305

Company Name: SIERRA PACIFIC POWER CO.
VALMY GENERATING STATION

Facility ID 7
FacSeq: 7

Associated Basin

Basin	Inside	Within 50 Km
64	☑	☐

Facility Pollutant Total

2001	Sum Of Hr Emiss Lmt	Unit
PM	981.06	LB/HR
SO	4802.93	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	Unit #1 Boiler	487130	4525593	1356

Cntrol# 0457-001 **Cntrol Desc:** Unit #1 Boiler

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	426.12	LB/HR	500.00	19.00	285.19	1119139.70
SO	3072.00	LB/HR	500.00	19.00	285.19	1119139.70

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	Unit #2 Boiler	487216	4525661	1356

Cntrol# 0457-001 **Cntrol Desc:** Unit #2 Boiler

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	466.65	LB/HR	450.13	16.99	203.00	974339.58
SO	1728.61	LB/HR	450.13	16.99	203.00	974339.58

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	Auxilliary Boiler	487101	4525463	1355

Cntrol# 0457-001 **Cntrol Desc:** Auxilliary Boiler

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.61	LB/HR	189.96	2.00	542.95	3506.39
SO	2.32	LB/HR	189.96	2.00	542.95	3506.39

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
03A	Coal Handling System	487428	4525929	1357

Cntrol# 0457-001 **Cntrol Desc:** Rotary Stacker

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.13	LB/HR	11.00	1.50	-459.65	900.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
03B	Coal Handling System	487429	4525867	1357

Cntrol# 0457-001 **Cntrol Desc:** Transfer tower A

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.31	LB/HR	62.99	0.90	-459.65	9000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
03C	Coal Handling System	487374	4525867	1357

Cntrol# 0457-001 **Cntrol Desc:** Reclaim area hopper

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.60	LB/HR	18.01	1.30	-459.65	11000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
03D	Coal Handling System	487317	4525814	1355

Cntrol# 0457-001 **Cntrol Desc:** Crusher tower

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.75	LB/HR	75.98	2.30	-459.65	12000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
03E	Coal Handling System	487099	4525706	1350

Cntrol# 0457-001 **Cntrol Desc:** Transfer tower B

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.28	LB/HR	83.99	0.90	-459.65	8800.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
03F	Coal Handling System	487173	4525449	1356

Cntrol# 0457-001 **Cntrol Desc:** Tripper area hopper

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.28	LB/HR	191.01	0.90	-459.65	8800.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
03G	Coal Handling System	487173	4525449	1356

Cntrol# 0457-001 **Cntrol Desc:** #1 Coal Silos A & B

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.75	LB/HR	170.00	1.20	-459.65	12000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
03H	Coal Handling System	487173	4525449	1356

Cntrol# 0457-001 **Cntrol Desc:** #1 Coal Silos C & D

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.75	LB/HR	170.00	1.20	-459.65	12000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
03I	Coal Handling System	487173	4525449	1356

Cntrol# 0457-001 **Cntrol Desc:** #2 Coal Silos A & B

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.00	LB/HR	149.00	1.40	-459.65	13760.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
03J	Coal Handling System	487173	4525449	1356

Cntrol# 0457-001 **Cntrol Desc:** #2 Coal Silos C & D

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.00	LB/HR	149.00	1.40	-459.65	13760.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
04K	Circulating Water Treatment System	487434	4525461	1357

Cntrol# 0457-001 **Cntrol Desc:** #1 soda ash storage bin

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	74.00	0.50	-459.65	960.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
04L	Circulating Water Treatment System	487435	4525452	1357

Cntrol# 0457-001 **Cntrol Desc:** #1 magnesium oxide storage bin

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	74.00	0.50	-459.65	960.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
04M	Circulating Water Treatment System	487447	4525461	1357

Cntrol# 0457-001 **Cntrol Desc:** #2 soda ash storage bin

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	74.00	1.20	-459.65	960.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
04N	Circulating Water Treatment System	487448	4525454	1357

Cntrol# 0457-001 **Cntrol Desc:** #2 magnesium oxide storage bin

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	74.00	1.20	-459.65	960.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
05P	Fly Ash Handling System	487128	4525637	1351

Cntrol# 0457-001 **Cntrol Desc:** #1 unit fly ash silo

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.38	LB/HR	86.00	0.80	-459.65	2640.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
05Q	Fly Ash Handling System	487211	4525734	1350

Cntrol# 0457-001 **Cntrol Desc:** #2 unit fly ash silo

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.38	LB/HR	86.00	0.80	-459.65	2640.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
06R	Unit 2 Lime Scrubber System	487193	4525544	1354

Cntrol# 0457-001 **Cntrol Desc:** Scrubber - loop 1 lime day storage bin

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.41	LB/HR	77.00	1.40	-459.65	2800.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
06S	Unit 2 Lime Scrubber System	487208	4525544	1354

Cntrol# 0457-001 **Cntrol Desc:** Scrubber - loop 2 lime day storage bin

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.41	LB/HR	77.00	1.40	-459.65	2800.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
06T	Unit 2 Lime Scrubber System	487223	4525544	1355

Cntrol# 0457-001 **Cntrol Desc:** Scrubber - loop 1 recycle ash day stora

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.74	LB/HR	83.00	1.80	-459.65	5100.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
06U	Unit 2 Lime Scrubber System	487238	4525544	1355

Cntrol# 0457-001 **Cntrol Desc:** Scrubber - loop 2 recycle ash day stora

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.74	LB/HR	83.00	1.80	-459.65	5100.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
06V	Unit 2 Lime Scrubber System	487281	4525705	1351

Cntrol# 0457-001 **Cntrol Desc:** West lime storage silo

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	95.00	1.60	-459.65	960.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
06W	Unit 2 Lime Scrubber System	487288	4525709	1351

Cntrol# 0457-001 **Cntrol Desc:** East lime storage silo

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	95.00	1.60	-459.65	960.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
07X	Cooling Tower System	487288	4525709	1351

Cntrol# 0457-001 **Cntrol Desc:** Unit#1 Cooling tower

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	34.01	LB/HR	32.81	29.53	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
07Y	Cooling Tower System	487383	4525565	1356

Cntrol# 0457-001 **Cntrol Desc:** Unit#2 Cooling tower

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	33.91	LB/HR	32.81	29.53	-459.65	16.64

Company Name: SIERRA PACIFIC POWER COMPANY
FORT CHURCHILL STATION

Facility ID AP49110091
FacSeq: 0091

Associated Basin

Basin	Inside	Within 50 Km
108	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1994	Sum Of Hr Emiss Lmt	Unit
NO	1199.04	LB/HR
PM	125.28	LB/HR
SO	2135.00	LB/HR
1996	**Sum Of Hr Emiss Lmt**	**Unit**
SO	2135.00	LB/HR
1999	**Sum Of Hr Emiss Lmt**	**Unit**
NO	2111.68	LB/HR
PM	306.10	LB/HR
SO	2111.68	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	SURFACE AREA DISTURBANCE	315770	4332960	1313

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	BOILER #1	315770	4332960	1313

Cntrol# 0091-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1055.84	LB/HR	164.01	10.99	323.96	62564.89
PM	153.00	LB/HR	164.01	10.99	323.96	62564.89
SO	1055.84	LB/HR	164.01	10.99	323.96	62564.89

Cntrol# 0091-002 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	599.52	LB/HR	164.01	10.99	323.60	62564.88
PM	62.64	LB/HR	164.01	10.99	323.60	62564.88
SO	1067.50	LB/HR	164.01	10.99	323.60	62564.88
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	1067.50	LB/HR	164.01	10.99	323.60	62564.88

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	BOILER #2	315770	4332960	1313

Cntrol# 0091-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1055.84	LB/HR	164.01	10.99	323.96	62564.89
PM	153.10	LB/HR	164.01	10.99	323.96	62564.89
SO	1055.84	LB/HR	164.01	10.99	323.96	62564.89

Cntrol# 0091-003 **Cntrol Desc:**

Year: 1994

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	599.52	LB/HR	164.01	10.99	323.60	62564.88
PM	62.64	LB/HR	164.01	10.99	323.60	62564.88
SO	1067.50	LB/HR	164.01	10.99	323.60	62564.88
	Hr Emiss Lmt	**Unit**	**StkHt**	**StkDiam**	**StkTemp(F)**	**StkFlow**
SO	1067.50	LB/HR	164.01	10.99	323.60	62564.88

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	COMBUSTION TURBINE #1	315770	4332960	1313

Cntrol# 0091-001 **Cntrol Desc:** MULTI-NOZZLE WATER INJECTI

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO		LB/HR	54.99	13.78	1020.47	123294.62
PM		LB/HR	54.99	13.78	1020.47	123294.62
SO		LB/HR	54.99	13.78	1020.47	123294.62

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	COMBUSTION TURBINE #2	315770	4332960	1313

Cntrol# 0091-001 **Cntrol Desc:** MULTI NOZZLE WATER INJECTI

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO		LB/HR	54.99	13.78	1020.47	123294.62
PM		LB/HR	54.99	13.78	1020.47	123294.62
SO		LB/HR	54.99	13.78	1020.47	123294.62

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	2.2 MMGAL OIL STORAGE TANK	315770	4332960	1313

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	2.2 MMGAL OIL STORAGE TANK	315770	4332960	1313

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	2.2 MMGAL OIL STORAGE TANK	315770	4332960	1313

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	1,266,070 GAL OIL STORAGE TANK	315770	4332960	1313

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	AUXILIARY BOILER	315820	4332940	1313

Cntrol# 0091-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO		LB/HR	32.80	3.30	0.00	
PM		LB/HR	32.80	3.30	0.00	
SO		LB/HR	32.80	3.30	0.00	

Company Name:	SILVER SPRINGS AGGREGATES	**Facility ID**	AP14420765
	SILVER SPRINGS/SATAIONARY/PORTABLE	**FacSeq:**	0765

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.35	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PRIMARY CRUSHING (FEEDER & CRUSHER)	309620	4366080	

Cntrol# 0765-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CONVEYOR	309620	4366080	

Cntrol# 0765-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	2'X30' CONVEYOR TRANSFER TO HOPPER	309620	4366080	

Cntrol# 0765-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	HOPPER TO CONVEYOR TO SCREEN	309620	4366080	

Cntrol# 0765-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	SCREEN	309620	4366080	

Cntrol# 0765-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.11	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CONVEYORS TO STOCKPILES	309620	4366080	

Cntrol# 0765-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	SURFACE AREA DISTURBANCE	309620	4366080	

Cntrol# 0765-001 **Cntrol Desc:** WATERING/CHEMICAL STABILIZ

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

Company Name: SODA LAKE LIMITED PARTNERSHIP & AMOR IX
SODA LAKE GEOTHERMAL II PARTNERSHIP

Facility ID AP49110464
FacSeq: 0464

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	66.39	LB/HR
PM	7.18	LB/HR
SO	8.52	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	GEOTHERMAL POWER PLANT - SODA LAKE #2	346260	4379610	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SURFACE AREA DISTURBANCE	341260	4379610	

Cntrol# 0464-001 **Cntrol Desc:** CHEMICAL STABILIZATION, WA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	EMERGENCY GENERATOR - SODA LAKE #1	340260	4380000	

Cntrol# 0464-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	21.27	LB/HR	16.00	6.00	955.40	3602.10
PM	1.50	LB/HR	16.00	6.00	955.40	3602.10
SO	1.40	LB/HR	16.00	6.00	955.40	3602.10

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	EMERGENCY GENERATOR - SODA LAKE #2	340260	4380000	

Cntrol# 0464-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	45.12	LB/HR	32.80	3.30	0.00	
PM	0.81	LB/HR	32.80	3.30	0.00	
SO	7.12	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	FOUR-CELL COOLING TOWER - COMMON TO SODA LAKE 1 & 2	340260	4380000	

Cntrol# 0464-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.88	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	GEOTHERMAL POWER PLANT - SODA LAKE #1	340260	4380000	

Company Name: SPECIALTY CLAYS
FALLON BENTONITE PROJECT

Facility ID AP14520738
FacSeq: 0738

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	39.17	LB/HR
PM	10.59	LB/HR
SO	29.91	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PUG MILL AND SHREDDER CIRCUIT	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.17	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	GENERATOR FOR PUGMILL/SHREDDER	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	3.09	LB/HR	6.00	0.33	984.00	615.00
PM	0.00	LB/HR	6.00	0.33	984.00	615.00
SO	0.20	LB/HR	6.00	0.33	984.00	615.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	LOADOUT BIN (OPTION)	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.64	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	STOCKPILES (OPTION)	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	ROTARY DRYER & DISCH. TO CONVEYOR C-2	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.86	LB/HR	30.00	3.00	260.00	34000.00

Cntrol# 0738-002 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	7.40	LB/HR	32.80	3.30	0.00	
PM	0.74	LB/HR	32.80	3.30	0.00	
SO	26.27	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CRUSHING AND SCREENING	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	SCREENS	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** COMPLETE ENCLOSURE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	LOADOUT BIN OPTION	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.66	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	STOCKPILE OPTION	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	LOADOUT BINS OPTION	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.27	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	STOCKPILE OPTION	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** WATER FOGGING SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	DIESEL GENERATOR, 680 KW	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	16.89	LB/HR	32.80	3.30	0.00	
PM	0.02	LB/HR	32.80	3.30	0.00	
SO	2.67	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	DIESEL GENERATOR, 350 KW	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	11.79	LB/HR	32.80	3.30	0.00	
PM	0.02	LB/HR	32.80	3.30	0.00	
SO	0.78	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	LAND DISTURBANCE	365000	4362000	

Cntrol# 0738-001 **Cntrol Desc:** WATERING/CHEMICAL STABILIZ

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.30	0.00	

Company Name: SYLVAN AMERICA INC
DAYTON FACILITY

Facility ID AP01820473.01
FacSeq: 0473

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	1.81	LB/HR
PM	1.31	LB/HR
SO	0.01	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	TRUCK UNLOAD, AUGER TRANSFER, BUCKET ELEVATOR	279380	4345700	

Cntrol# 0473-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.40	LB/HR	33.00	3.30	68.00	168.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CLEAVER BROOKS NATURAL GAS FIRED BOILER	279380	4345700	

Cntrol# 0473-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1.21	LB/HR	34.00	1.33	400.00	
PM	0.09	LB/HR	34.00	1.33	400.00	
SO	0.01	LB/HR	34.00	1.33	400.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	CLEAVER BROOKS NATURAL GAS FIRED BOILER	279380	4345700	

Cntrol# 0473-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.60	LB/HR	34.00	1.33	400.00	
PM	0.00	LB/HR	34.00	1.33	400.00	
SO	0.00	LB/HR	34.00	1.33	400.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CALCIUM CARBONATE SILO	279380	4345700	

Cntrol# 0473-001 **Cntrol Desc:** ULTRA FABRI-JET BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.04	LB/HR	32.80	3.30	72.00	237.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	SILO DISCHARGE TO CHAIN CONVEY & XFER TO PRODUCTION BLENDE	279380	4345700	

Cntrol# 0473-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.78	LB/HR	38.00	1.25	72.00	5200.00

Company Name: T E BERTAGNOLLI & ASSOCIATES
OLD BRUNSWICK MILL

Facility ID AP16110083
FacSeq: 0083

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	52.90	LB/HR
PM	17.89	LB/HR
SO	3.51	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	VIBRATING GRIZZLY	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.85	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	JAW CRUSHER	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.51	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	CONE CRUSHER	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.34	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CONE CRUSHER	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.65	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	CONE CRUSHER	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.43	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	TRIPLE DECK SCREEN	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.85	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	TWO DECK SCREEN	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.85	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	CRUSHING CIRCUIT GENERATOR	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	20.65	LB/HR				
PM	1.47	LB/HR				
SO	1.37	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	ASPHALT BATCH PLANT	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** WET SCRUBBER

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.54	LB/HR	30.00	4.50	425.30	35000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	GENERATOR AT ASPHALT PLANT	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	20.65	LB/HR				
PM	1.47	LB/HR				
SO	1.37	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	LIME SILO	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** SUBMERGED VENTILATION DO

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR				

Cntrol# 0083-002 **Cntrol Desc:** WATER SPRAYS (DISCHARGING)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.11	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	CONCRETE BATCH PLANT	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** BAGHOUSE (LOADING)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR				

Cntrol# 0083-002 **Cntrol Desc:** ENCLOSURE OF CHUTE (DISCHA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.85	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	GENERATOR	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	11.60	LB/HR				
PM	0.83	LB/HR				
SO	0.77	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	LAND DISTURBANCE - 58 ACRES	279090	4346380	

Cntrol# 0083-001 **Cntrol Desc:** CHEMICAL STABILIZATION - WA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR				

Company Name: TAIYO AMERICA INC

Facility ID AP28930476

FacSeq: 0476

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.53	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	BUHLER 3 ROLL INK MILL W/ MIXERS & TUBS	267000	4340290	

Cntrol# 0476-001 **Cntrol Desc:** AMERICAN AIR FILTER, OPTIFLO

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	20.00	1.20	70.00	44.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	WEIGHING /MIXING AREA	267500	4340500	

Cntrol# 0476-001 **Cntrol Desc:** SYNDER GENERAL/AIR FILTER D

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.53	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	MILL. ADJUSTING & PACKAGING AREAS	267500	4340500	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	WEIGHING/MIXING AREA	267500	4340500	

Cntrol# 0476-001 **Cntrol Desc:** AIR FILTER DUST COLLECTOR

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	MILL, ADJUSTING & PACKAGING AREAS	267000	4340290	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	SURFACE AREA DISTURBANCE	267000	4340290	

Company Name: TALAPOOSA MINING INC.

Facility ID AP10410610

FacSeq: 0610

Associated Basin

Basin	Inside	Within 50 Km
102	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	0.52	LB/HR
PM	9.06	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	PRIMARY GYRATORY CRUSHER	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.12	LB/HR	32.80	3.30	72.00	4000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	SECONDARY CONE CRUSHER	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.25	LB/HR	32.80	3.30	72.00	4000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	VIBRATORY ROCK SCREEN	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.13	LB/HR	32.80	3.30	72.00	9000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	CONE AND SCREEN FEED BELTS	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.29	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	FINE HEAD CONE CRUSHER	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.25	LB/HR	32.80	3.30	72.00	4000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	VIBRATORY ROCK SCREEN	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.13	LB/HR	32.80	3.30	72.00	9000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	CONVEYOR TRANSFER #18-#21, #23	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.72	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	RADIAL STACKER	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	RECLAIM FEEDERS	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.29	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	IMPACT CRUSHERS	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.37	LB/HR	32.80	3.30	72.00	6000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	VIBRATORY ROCK SCREENS	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR	32.80	3.30	72.00	8000.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	CONVEYOR & STACKER	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.58	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	CONVEYORS #40 & #41	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.29	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	LIME SILO	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.22	LB/HR	32.80	3.30	0.00	

Cntrol# 0610-002 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
015	LIME SILO	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.22	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
016	AGGLOMERATOR FEED CIRCUIT	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.28	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
017	HEAP LEACH CONVEYORS AND STACKER	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	4.64	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
018	MELTING FURNACE	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** SCRUBBER SYSTEM

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.31	LB/HR	32.80	3.30	0.00	
PM	0.04	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
019	MERCURY RETORT	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** SCRUBBER SYSTEM

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.15	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
020	LABORATORY SAMPLE PREP	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
021	ASSAY LAB FURNACES	305000	4370000	

Cntrol# 0610-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.06	LB/HR	32.80	3.30	0.00	
PM	0.02	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
022	SURFACE AREA DISTURBANCE	305000	4370000	

Company Name:	Test Power Plant	**Facility ID**	49119999
	Barrick	**FacSeq:**	9999

Associated Basin

Basin	Inside	Within 50 Km
83	☑	☐
85	☐	☑

Facility Pollutant Total

2001	Sum Of Hr Emiss Lmt	Unit
NO	1025.00	LB/HR
PM	306.00	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	boiler_1	277215	4372259	1629

Cntrol# 001 **Cntrol Desc:** Boiler1

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	1025.00	LB/HR	164.00	11.00	324.00	52565.00
PM	153.00	LB/HR	164.00	11.00	324.00	52565.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	boiler_2	277220	4372269	1629

Cntrol# 001 **Cntrol Desc:** Boiler 2

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	153.00	LB/HR	164.00	11.00	324.00	62565.00

Company Name: THERMAL REMEDIATION SOLUTIONS LLC

Facility ID AP99990841

FacSeq: 0841

Associated Basin

Basin	Inside	Within 50 Km
76	☐	☑
83	☑	☐
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	2.33	LB/HR
PM	1.12	LB/HR
SO	0.00	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	CONTAMINATED SOIL FEED	274900	4374500	1403

Cntrol# 0841-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.72	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	THERMAL DESORPTION UNIT WITH AFTERBURNER	274900	4374500	1403

Cntrol# 0841-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.33	LB/HR	32.81	3.28	0.00	1664.16
PM	0.07	LB/HR	32.81	3.28	0.00	1664.16
SO	0.00	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	MIXER COOLER & SOIL DISCHARGE	274900	4374500	1403

Cntrol# 0841-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.34	LB/HR	32.81	3.28	0.00	1664.16

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	SURFACE AREA DISTURBANCE	274900	4374500	1403

Company Name: UNITED ENGINE & MACHINE COMPANY

Facility ID AP35920011

FacSeq: 1128

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐

Facility Pollutant Total

Pollutant by system

Company Name: UNITED GILSONITE LABORATORIES

DAYTON FACILITY

Facility ID AP28510706

FacSeq: 0706

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.96	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	MIXING TANKS	277980	4352160	

Cntrol# 0706-001 **Cntrol Desc:** DRY DUST COLLECTOR, MIKRO-

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.96	LB/HR	32.80	3.30	72.00	5600.00

Company Name: UNITED STATES NAVAL AIR STATION FALLON
NAS FALLON

Facility ID AP97110293
FacSeq: 0293

Associated Basin

Basin	Inside	Within 50 Km
101	☑	☐
76	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	13.11	LB/HR
PM	1.08	LB/HR
SO	1.59	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	INCINERATOR	352360	4365350	

Cntrol# 0293-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.07	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	GATX/REPUBLIC FUEL STORAGE TANK	352360	4365350	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	BURNHAM/KEWANEE BOILER	352360	4365350	

Cntrol# 0293-001 **Cntrol Desc:** LOW NOX BURNER (BURNING JP

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.14	LB/HR				
PM	0.21	LB/HR				
SO	1.52	LB/HR				

Cntrol# 0293-002 **Cntrol Desc:** LOW NOX BURNER (BURNING N

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.10	LB/HR	32.80	3.30	0.00	
PM	0.21	LB/HR	32.80	3.30	0.00	
SO	0.01	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	BOILER, ENGINEERING & SUPPLY, SN 15496	352360	4365350	

Cntrol# 0293-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.02	LB/HR				
PM	0.09	LB/HR				
SO	0.01	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	BOILER, ENGINEERING & SUPPLY, SN 15506	352360	4365350	

Cntrol# 0293-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.02	LB/HR				
PM	0.09	LB/HR				
SO	0.01	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	BOILER, ENGINEERING & SUPPLY, SN 15507	352360	4365350	

Cntrol# 0293-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	2.02	LB/HR				
PM	0.09	LB/HR				
SO	0.01	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	BOILER, ORR & SEMBOWER, SN 5140005	352360	4365350	

Cntrol# 0293-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.96	LB/HR				
PM	0.10	LB/HR				
SO	0.03	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	BOILER, CLEAVER-BROOKS, SN L83652	352360	4365350	

Cntrol# 0293-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.50	LB/HR				
PM	0.06	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	BOILER, CLEAVER-BROOKS, SN L83651	352360	4365350	

Cntrol# 0293-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.50	LB/HR				
PM	0.06	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	BOILER, MUNDS "SCOTCH", SN 11736	352360	4365350	

Cntrol# 0293-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	0.85	LB/HR				
PM	0.10	LB/HR				

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	IN-SITU BIOREMEDIATION STUDY	352360	4365350	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	RESOURCE DEVELOPMENT FUEL STORAGE TANK	352170	4365950	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
013	STORAGE TANK FOR JP-8 JET FUEL	352360	4365350	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
014	ABRASIVE MEDIA BLAST BOOTH	352360	4365350	

Cntrol# 0293-001 **Cntrol Desc:** BAGHOUSE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	

Company Name: VAQUERO SUPPLEMENT

Facility ID AP20480081.01

FacSeq: 0081

Associated Basin

Basin	Inside	Within 50 Km
102	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	1.60	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	STORAGE SILOS	309210	4365640	

Cntrol# 0081-001 **Cntrol Desc:** BAGHOUSE & CYCLONE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.24	LB/HR	24.00	0.83	500.00	46.60

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	TRUCK UNLOADING TO PIT	310130	4366330	

Cntrol# 0081-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.03	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	STORAGE BINS	310130	4366330	

Cntrol# 0081-001 **Cntrol Desc:** CECUCLING DISPLACED AIR DU

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	HAMMERMILL	310130	4366330	

Cntrol# 0081-001 **Cntrol Desc:** BAGHOUSE & CYCLONE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.62	LB/HR	32.80	3.30	72.00	3500.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	BUCKET ELEVATOR	310130	4366330	

Cntrol# 0081-001 **Cntrol Desc:** A BUILDING ENCLOSURE

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.02	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	STORAGE BINS & BULK LOADOUT, SACKER, OR MAIN MIXER	310130	4366330	

Cntrol# 0081-001 **Cntrol Desc:** DUCTED BY RECYCLING DISPLA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.41	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	STORAGE SILOS & ROOF MIXER	310130	4366330	

Cntrol# 0081-001 **Cntrol Desc:** DUCTED BY RECYCLING DISPLA

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.10	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	STORAGE SILOS & PADDLE MIXER	310130	4366330	

Cntrol# 0081-001 **Cntrol Desc:** DUCTED BY RECYCLING OF DISP

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	BULK LOADING TO TRUCKS	310130	4366330	

Cntrol# 0081-001 **Cntrol Desc:** DUCTED BY RECYCLING OF DISP

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.00	LB/HR	32.80	3.30	0.00	

Company Name: WESTERN ASH COMPANY
VALMY PLANT SITE

Facility ID 8
FacSeq: 8

Associated Basin

Basin	Inside	Within 50 Km
64	☑	☐

Facility Pollutant Total

2001	Sum Of Hr Emiss Lmt	Unit
PM	0.41	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
075	Fly Ash Handling System	488600	4525240	1359

Cntrol# 008-075 **Cntrol Desc:** transfer to trucks

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.27	LB/HR	32.81	3.28	-459.65	16.64

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
076	Railcar Loading System	488600	4525240	1359

Cntrol# 008-076 **Cntrol Desc:** railcar loading

Year: 2001

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.81	3.28	-459.65	16.64

Company Name: WESTERN STATES GEOTHERMAL COMPANY
DESERT PEAK GEOTHERMAL COMPANY

Facility ID AP49110503
FacSeq: 0503

Associated Basin

Basin	Inside	Within 50 Km
75	☑	☐
76	☐	☑
83	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.05	LB/HR
SO	0.01	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	GEOTHERMAL POWER PLANT	332800	4402000	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	GEOTHERMAL POWER PLANT	332800	4402000	

Cntrol# 0503-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.05	LB/HR	32.80	3.30	0.00	
SO	0.01	LB/HR	32.80	3.30	0.00	

Company Name: WESTERN STATES GYPSUM
ADAMS CLAIM GYPSUM MINE

Facility ID AP14990504
FacSeq: 0504

Associated Basin

Basin	Inside	Within 50 Km
103	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
NO	10.15	LB/HR
PM	114.05	LB/HR
SO	1.60	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	THREE GYPSUM STORAGE SILOS	267570	4345620	1664

Cntrol# 0504-001 **Cntrol Desc:** BAGHOUSES (LOADING)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	7.20	LB/HR	38.00	3.30	68.00	2.82

Cntrol# 0504-002 **Cntrol Desc:** BAGHOUSES (DISCHARGE)

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	5.40	LB/HR	38.00	3.30	68.00	2.82

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	CRUSHING & SCREENING CIRCUIT	267570	4345620	1664

Cntrol# 0504-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	6.16	LB/HR	33.00	3.30	68.00	2.82

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	HAMMERMILL CRUSHER	267570	4345620	1664

Cntrol# 0504-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.38	LB/HR	33.00	3.30	68.00	2.82

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	VIBRATING SCREEN	267570	4345620	1664

Cntrol# 0504-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	2.70	LB/HR	33.00	3.30	68.00	2.82

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
005	TERTIARY CRUSHER	267570	4345620	1664

Cntrol# 0504-001 **Cntrol Desc:** FOGGING WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.26	LB/HR	33.00	3.30	68.00	2.82

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
006	CRUSHING & SCREENING OPERATION	268730	4345440	1664

Cntrol# 0504-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.39	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
007	CRUSHING & SCREENING OPERATION	268730	4345440	1664

Cntrol# 0504-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	1.66	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
008	CRUSHING & SCREENING OPERATION	268730	4345440	1664

Cntrol# 0504-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.37	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
009	SCREENING OPERATION	268730	4345440	1664

Cntrol# 0504-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.21	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
010	MATERIAL XFER OPERATION	268730	4345440	1664

Cntrol# 0504-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.14	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
011	LIMESTONE HANDLING	268730	4345440	1664

Cntrol# 0504-001 **Cntrol Desc:** WATER SPRAYS

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	88.00	LB/HR	32.80	3.30	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
012	GENERATOR	268730	4345440	1664

Cntrol# 0504-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
NO	10.15	LB/HR	32.80	3.30	0.00	
PM	0.18	LB/HR	32.80	3.30	0.00	
SO	1.60	LB/HR	32.80	3.30	0.00	

Company Name: WYKLE RESEARCH INC

Facility ID AP38430051

FacSeq: 0051

Associated Basin

Basin	Inside	Within 50 Km
104	☑	☐
76	☐	☑
83	☐	☑
85	☐	☑

Facility Pollutant Total

1999	Sum Of Hr Emiss Lmt	Unit
PM	0.22	LB/HR

Pollutant by system

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
001	SILVER ALLOY FURNACE	262980	4341370	

Cntrol# 0051-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.11	LB/HR	24.00	1.00	2100.00	1100.00

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
002	"CAP" ROOM	262980	4341370	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
003	INDUCTION FURNACE	262980	4341370	

Cntrol# 0051-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM	0.11	LB/HR	32.80	3.28	0.00	

System#	SystemDesc	UTME (m)	UTMN (m)	Elevation (m)
004	SURFACE AREA DISTURBANBCE	262980	4341370	

Cntrol# 0051-001 **Cntrol Desc:** GOOD OPERATING PRACTICES

Year: 1999

	Hr Emiss Lmt	Unit	StkHt	StkDiam	StkTemp(F)	StkFlow
PM		LB/HR	32.80	3.28	0.00	