Facility General Information

General facility information to review and update (please use red or blue ink to update).

Section 1: Facility Identifactio

a.) County Code:	097	**b.) Plant ID:**	00315
c.) Facility Name:	REILLY INDUSTRIES, INC.		

Section 2: Physical Address:

a.) Source Address:	1500 SOUTH TIBBS AVENUE
b.) Source City and Zip Code:	INDIANAPOLIS, 462420912

Section 3: Mailing Address:

a.) Corporate Name:	REILLY INDUSTRIES, INC.
b.) Mailing Address:	
c.) Mailing City, State, Zip Code:	,

Section 4: Source Location

a.)	**UTM Vertical:**	4399.5	**UTM Horizontal:**	566.8
b.)	**Latitude:**	394440	**Longitude:**	861313

Section 5: Industrial Classificatio

a.)	**Primary NAICS Code:**	325192	Cyclic Crude and Intermediate Manufacturing
b.)	**Primary SIC Code:**	2865	Cyclic Organic Crudes and Intermediates, and Organic Dyes

Section 6: Contact Informatio

a.)	**Emissions Contact Official and Title:**	JIM GROSS, ENVIRONMENTAL SPEC
b.)	**Emissions Contact Phone Number:**	(317) 390-2499
c.)	**Emissions Contact Fax Number:**	
d.)	**Emissions Contact E-Mail Address:**	
e.)	**Year of Inventory:**	2002
f.)	**Date Updated**	
g.)	**Signature:**	

Stack Parameters

Stack Information to Review and Update (please use red or blue ink to update). Use a blank form to add stacks.

Section 7: Stack Information

a.)	b.)	c.)	d.)	e.)	f.)	g.)	h.)
ID #	Description	Height (ft)	Diameter (ft)	Flow (acfm)	Temp (f)	UTM Vertical or Latitude	UTM Horizontal or
101	112E 11K BOILER	30	3	4600	520	394440	861313
102	186N 28K BOILER	43	4	10064	380	394440	861313
103	2726S 30K BOILER	43	4	10747	380	394440	861313
104	2722W 70K BOILER	76	4	25104	380	394440	861309
105	CB1(20K)	36	2.67	9441	700	394424	861314
106	WWTP 50K BOILER	30	4	13234	595	394424	861314
107	CB-RENT RENTAL BOILER	20	3	11420	510	394440	861309
108	70CB	20	4	0	562	394440	861313
201	2714W HEATER	53	3.3	13000	1820	394446	861305
202	2714V HEATER	68	3.5	9650	1022	394437	861309
203	2707V HEATER	67	3.5	9650	1022	394440	861309
204	732714 HEATER	71	5	13880	725	394443	861309
205	2724W BM HEATER	81	3.5	11496	1022	394437	861309
206	2728S BT HEATER	54	2.5	3860	1022	394437	861309
301	PL27 CATALYST REGENERATOR	108	1.4	17660	1100	394446	861305
302	PL41 CYANO INCINERATOR	30	3	2978	250	394446	861305
305	PL26 FLARE	20	0.67	33	1600	394446	861305
306	PL38 MILLBAGHOUSE	38	0.67	440	70	394446	861305
307	PL38 VACUUM RECEIVER	28	0.25	292	70	394446	861305
308	PL38 GRANULATOR & PUBG	2	0.33	200	70	394446	861305
311	PL47 SCRUBBER (SYS A)	45	0.67	3000	77	394424	861314
312	PL47 FLARE	20	2.5	262	1500	394424	861314
426	PLANT 26 TANKS	20	0.3	0	77	394424	861314
427	PLANT 27 TANKS	36	0.3	0	77	394424	861314
429	PLANT 29 TANKS	36	0.3	0	77	394424	861314
438	PLANT 38 TANKS	20	0.3	0	77	394424	861314
440	PLANT 40 TANKS	20	0.3	0	77	394424	861314
441	PLANT 41 TANKS	24	0.3	0	77	394424	861314
447	PLANT 47 TANKS	25	0.3	0	77	394424	861314
448	PLANT 48 TANKS	25	0.3	0	77	394424	861314

449	PLANT 49 TANKS	30	0.3	0	77	394424	861314

Abatement Equipment Information

Abatement equipment information to review and update (please use red or blue ink to update).
Use a blank form to add abatement equipment.

Section 8: Abatement Equipment

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
1	024	MODIFIED FURNACE OR BURNER DES - 027, 3

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	99

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
2	024	MODIFIED FURNACE OR BURNER DES - 027, 5

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	98

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
3	024	MODIFIED FURNACE OR BURNER DES - 027, 8

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	99.5

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
4	021	DIRECT FLAME AFTERBURNER - 027, 30

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	99.9

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
5	021	DIRECT FLAME AFTERBURNER - 027, 32

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	99.9

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
6	023	FLARING - 029, 17

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	99

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
7	023	FLARING - 029, 16

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	99

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
8	023	FLARING - 026, 5

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	99

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
9	023	FLARING - 041, 4

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	98
74908	HYDROGEN CYANIDE	98

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
10	023	FLARING - 049, 1

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	98

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
12	023	FLARING - 047, 5

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	99.9

Group/Process/Emissions Information

Please complete information for Groups, Processes and Emissions (please use red or blue ink to update). All highlighted items must be completed. Use a blank form to add groups, processes, and

Section 9: Group Information

a.) Group Number: 026	**b.) Description:** PRODUCTION PLANT 26			
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)				
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**	

Section 10. Process Information

a.) Process Number: 2	b.) Description: PROCESS EMISSIONS	
c.) Source Classification Code (SCC): 30184001	d.) Units: Tons Product Produced	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 4	b.) Description: FLARE	
c.) Source Classification Code (SCC): 30190023	d.) Units: Million Cubic Feet Burned	
e.) Stack Number: 305	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	35	0	
NO2	NITROGEN DIOXIDE	9	140	0	
PM10	PARTICULATE MATTER 10	9	3	0	
PT	TOTAL PARTICULATE MATTER	9	3	0	
SO2	SULFUR DIOXIDE	9	.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	9	3.024	0	

Section 10. Process Information

a.) Process Number: 5	b.) Description: PROC. EMMIS. TO FLARE	
c.) Source Classification Code (SCC): 30184001	d.) Units: Tons Product Produced	
e.) Stack Number: 305	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 8	m.) Capture Efficiency: 99

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		98.01	

Section 10. Process Information

a.) Process Number: 6	b.) Description: CHEMICAL STORAGE - BL	
c.) Source Classification Code (SCC): 40714697	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 426	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 7	b.) Description: CHEMICAL STORAGE - WL	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Liquid Throughput	
e.) Stack Number: 426	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 8	b.) Description: FUGITIVE EMISSIONS	
c.) Source Classification Code (SCC): 30188801	d.) Units: Tons Product Produced	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 9: Group Information

a.) Group Number: 027	**b.) Description:** PRODUCTION PLANT 27			
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)				
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**	

Section 10. Process Information

a.) Process Number: 1	b.) Description: BOX FURNACE - GAS BURNER	
c.) Source Classification Code (SCC): 30190003	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 203	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	35	0	
NO2	NITROGEN DIOXIDE	8	140.0	0	
PM10	PARTICULATE MATTER 10	9	3	0	
PT	TOTAL PARTICULATE MATTER	9	3	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	2.8	0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: BOX FURNACE - OIL BURNER	
c.) Source Classification Code (SCC): 30190002	d.) Units: 1000 Gallons Residual Oil Burned	
e.) Stack Number: 203	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
NO2	NITROGEN DIOXIDE	8	50.0	0	
SO2	SULFUR DIOXIDE	8	158.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.28	0	

Section 10. Process Information

a.) Process Number: 3	b.) Description: BOX PROCESS EMISSIONS	
c.) Source Classification Code (SCC): 30184001	d.) Units: Tons Product Produced	
e.) Stack Number: 203	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 1	m.) Capture Efficiency: 99

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		98.01	

Section 10. Process Information

a.) Process Number: 4	b.) Description: CATALYST REGENERATOR	
c.) Source Classification Code (SCC): 30113299	d.) Units: Tons Produced	
e.) Stack Number: 301	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	28	0	
PM10	PARTICULATE MATTER 10	5		0	
PT	TOTAL PARTICULATE MATTER	5		0	
VOC	VOLATILE ORGANIC COMPOUNDS	5		0	

Section 10. Process Information

a.) Process Number: 5	b.) Description: DAB FURNACE - GAS BURNER	
c.) Source Classification Code (SCC): 30190003	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 204	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 2	m.) Capture Efficiency: 98

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	35	0	
NO2	NITROGEN DIOXIDE	8	140.0	0	
PM10	PARTICULATE MATTER 10	9	3	0	
PT	TOTAL PARTICULATE MATTER	9	3	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	9	3.024	96.04	

Section 10. Process Information

a.) Process Number: 6	b.) Description: DAB FURNACE - OIL BURNER	
c.) Source Classification Code (SCC): 30190002	d.) Units: 1000 Gallons Residual Oil Burned	
e.) Stack Number: 204	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
NO2	NITROGEN DIOXIDE	8	50.0	0	
SO2	SULFUR DIOXIDE	8	158.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.28	0	

Section 10. Process Information

a.) Process Number: 7	b.) Description: GIRDLER	
c.) Source Classification Code (SCC): 30190003	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 201	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
NO2	NITROGEN DIOXIDE	8	140.0	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	2.8	0	

Section 10. Process Information

a.) Process Number: 8	b.) Description: DAB PROCESS EMISSIONS	
c.) Source Classification Code (SCC): 30184001	d.) Units: Tons Product Produced	
e.) Stack Number: 204	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 3	m.) Capture Efficiency: 99.5

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		99.002	

Section 10. Process Information

a.) Process Number: 9	b.) Description: BD FURNACE - GAS BURNER	
c.) Source Classification Code (SCC): 30190003	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 202	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	35	0	
NO2	NITROGEN DIOXIDE	8	140.0	0	
PM10	PARTICULATE MATTER 10	9	3	0	
PT	TOTAL PARTICULATE MATTER	9	3	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	9	3.024	0	

Section 10. Process Information

a.) Process Number: 10	b.) Description: BD FURNACE - OIL BURNER	
c.) Source Classification Code (SCC): 30190002	d.) Units: 1000 Gallons Residual Oil Burned	
e.) Stack Number: 202	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
NO2	NITROGEN DIOXIDE	8	50.0	0	
SO2	SULFUR DIOXIDE	8	158.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.28	0	

Section 10. Process Information

a.) Process Number: 11	b.) Description: 30K BOILER WASTE GAS	
c.) Source Classification Code (SCC): 39000788	d.) Units: Million Cubic Feet Process Gas Burned	
e.) Stack Number: 103	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	35.0		
NO2	NITROGEN DIOXIDE	8	140.0		
PM10	PARTICULATE MATTER 10	8	3.0		
PT	TOTAL PARTICULATE MATTER	8	3.0		
SO2	SULFUR DIOXIDE	8	950.0		
VOC	VOLATILE ORGANIC COMPOUNDS	8	2.8		

Section 10. Process Information

a.) Process Number: 12	b.) Description: BM FURNACE - GAS BURNER	
c.) Source Classification Code (SCC): 30190003	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 205	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	35	0	
NO2	NITROGEN DIOXIDE	8	140.0	0	
PM10	PARTICULATE MATTER 10	9	3	0	
PT	TOTAL PARTICULATE MATTER	9	3	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	9	3.024	0	

Section 10. Process Information

a.) Process Number: 13	b.) Description: BM FURNACE - OIL BURNER	
c.) Source Classification Code (SCC): 30190002	d.) Units: 1000 Gallons Residual Oil Burned	
e.) Stack Number: 205	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
NO2	NITROGEN DIOXIDE	8	50.0	0	
SO2	SULFUR DIOXIDE	8	158.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.28	0	

Section 10. Process Information

a.) Process Number: 21	b.) Description: FUGITIVE EMISSIONS	
c.) Source Classification Code (SCC): 30188801	d.) Units: Tons Product Produced	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	5		0	

Section 10. Process Information

a.) Process Number: 22	b.) Description: CHEMICAL STORAGE - BL	
c.) Source Classification Code (SCC): 40714697	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 427	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 23	b.) Description: CHEMICAL STORAGE - WL	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Liquid Throughput	
e.) Stack Number: 427	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 30	b.) Description: 28K BOILER WASTE GAS		
c.) Source Classification Code (SCC): 39000788	d.) Units: Million Cubic Feet Process Gas Burned		
e.) Stack Number: 102	***f.) Process Rate (throughput):***		
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***	
j.) Maximum Operation Rate (Units/Hour):			
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 4	m.) Capture Efficiency: 99.9	

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	35.0		
NO2	NITROGEN DIOXIDE	8	140.0		
PM10	PARTICULATE MATTER 10	9	3	0	
PT	TOTAL PARTICULATE MATTER	8	3.0		
SO2	SULFUR DIOXIDE	8	950.0		
VOC	VOLATILE ORGANIC COMPOUNDS	3		99.8	

Section 10. Process Information

a.) Process Number: 32	b.) Description: 70K BOILER WASTE GAS		
c.) Source Classification Code (SCC): 39000788	d.) Units: Million Cubic Feet Process Gas Burned		
e.) Stack Number: 104	***f.) Process Rate (throughput):***		
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***	
j.) Maximum Operation Rate (Units/Hour):			
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 5	m.) Capture Efficiency: 99.9	

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	35.0		
NO2	NITROGEN DIOXIDE	8	140.0		
PM10	PARTICULATE MATTER 10	9	3	0	
PT	TOTAL PARTICULATE MATTER	8	3.0		
SO2	SULFUR DIOXIDE	8	950.0		
VOC	VOLATILE ORGANIC COMPOUNDS	3		99.8	

Section 9: Group Information

a.) Group Number: 029	**b.) Description:** BOILER - PLANT 29			
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)				
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**	

Section 10. Process Information

a.) Process Number: 1	b.) Description: 11K BOILER - GAS BURNER	
c.) Source Classification Code (SCC): 10200602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 101	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	35.0	0	
NO2	NITROGEN DIOXIDE	9	140	0	
PM10	PARTICULATE MATTER 10	9	3	0	
PT	TOTAL PARTICULATE MATTER	9	3	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	5.50	0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: 11K BOILER - OIL BURNER	
c.) Source Classification Code (SCC): 10200404	d.) Units: 1000 Gallons Residual Oil (No. 5) Burned	
e.) Stack Number: 101	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	5.0	0	
NO2	NITROGEN DIOXIDE	8	47.0	0	
PB	LEAD	8	0.0042	0	
PM10	PARTICULATE MATTER 10	8	9.0	0	
PT	TOTAL PARTICULATE MATTER	8	10.0	0	
SO2	SULFUR DIOXIDE	8	158.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.28	0	

Section 10. Process Information

a.) Process Number: 3	b.) Description: 28K BOILER - GAS BURNER	
c.) Source Classification Code (SCC): 10200602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 102	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	84.0	0	
NO2	NITROGEN DIOXIDE	8	100.0	0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	7.60	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	5.50	0	

Section 10. Process Information

a.) Process Number: 4	b.) Description: 28K BOILER - OIL BURNER	
c.) Source Classification Code (SCC): 10300504	d.) Units: 1000 Gallons Distillate Oil (No. 4) Burn	
e.) Stack Number: 102	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	5.0	0	
NO2	NITROGEN DIOXIDE	8	20.0	0	
PB	LEAD	8	0.0004	0	
PM10	PARTICULATE MATTER 10	8	4.5	0	
PT	TOTAL PARTICULATE MATTER	8	7.0	0	
SO2	SULFUR DIOXIDE	8	150.0	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.34	0	

Section 10. Process Information

a.) Process Number: 5	b.) Description: 28K BOILER - WASTE FUEL	
c.) Source Classification Code (SCC): 10201301	d.) Units: 1000 Gallons Liquid Waste Burned	
e.) Stack Number: 102	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	5.6	0	
NO2	NITROGEN DIOXIDE	9	10.4	0	
PM10	PARTICULATE MATTER 10	9	5.92	0	
PT	TOTAL PARTICULATE MATTER	9	5.92	0	
SO2	SULFUR DIOXIDE	8	28.0	0	
VOC	VOLATILE ORGANIC COMPOUNDS	9	.8	0	

Section 10. Process Information

a.) Process Number: 6	b.) Description: 30K BOILER - GAS BURNER	
c.) Source Classification Code (SCC): 10200602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 103	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	84.0	0	
NO2	NITROGEN DIOXIDE	8	100.0	0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	7.60	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	5.50	0	

Section 10. Process Information

a.) Process Number: 7	b.) Description: 30K BOILER - OIL BURNER	
c.) Source Classification Code (SCC): 10300504	d.) Units: 1000 Gallons Distillate Oil (No. 4) Burn	
e.) Stack Number: 103	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	5.0	0	
NO2	NITROGEN DIOXIDE	8	20.0	0	
PB	LEAD	8	0.0004	0	
PM10	PARTICULATE MATTER 10	8	4.5	0	
PT	TOTAL PARTICULATE MATTER	8	7.0	0	
SO2	SULFUR DIOXIDE	8	150.0	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.34	0	

Section 10. Process Information

a.) Process Number: 8	b.) Description: 30K BOILER - WASTE FUEL	
c.) Source Classification Code (SCC): 10201301	d.) Units: 1000 Gallons Liquid Waste Burned	
e.) Stack Number: 103	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	5.6	0	
NO2	NITROGEN DIOXIDE	9	10.4	0	
PM10	PARTICULATE MATTER 10	9	5.92	0	
PT	TOTAL PARTICULATE MATTER	9	5.92	0	
SO2	SULFUR DIOXIDE	9	22	0	
VOC	VOLATILE ORGANIC COMPOUNDS	9	.8	0	

Section 10. Process Information

a.) Process Number: 9	b.) Description: 70K BOILER - GAS BURNER	
c.) Source Classification Code (SCC): 10200602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 104	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	84.0	0	
NO2	NITROGEN DIOXIDE	8	100.0	0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	7.60	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	5.50	0	

Section 10. Process Information

a.) Process Number: 10	b.) Description: 70K BOILER - OIL BURNER	
c.) Source Classification Code (SCC): 10300504	d.) Units: 1000 Gallons Distillate Oil (No. 4) Burn	
e.) Stack Number: 104	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	5.0	0	
NO2	NITROGEN DIOXIDE	8	20.0	0	
PB	LEAD	8	0.0004	0	
PM10	PARTICULATE MATTER 10	8	4.5	0	
PT	TOTAL PARTICULATE MATTER	8	7.0	0	
SO2	SULFUR DIOXIDE	8	150.0	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.34	0	

Section 10. Process Information

a.) Process Number: 11	b.) Description: 70K BOILER - WASTE FUEL	
c.) Source Classification Code (SCC): 10201301	d.) Units: 1000 Gallons Liquid Waste Burned	
e.) Stack Number: 104	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	5.6	0	
NO2	NITROGEN DIOXIDE	9	10.4	0	
PM10	PARTICULATE MATTER 10	9	5.92	0	
PT	TOTAL PARTICULATE MATTER	9	5.92	0	
SO2	SULFUR DIOXIDE	9	22	0	
VOC	VOLATILE ORGANIC COMPOUNDS	9	.8	0	

Section 10. Process Information

a.) Process Number: 12	b.) Description: CB1 - GAS BURNER	
c.) Source Classification Code (SCC): 10200602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 105	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	84.0	0	
NO2	NITROGEN DIOXIDE	8	100.0	0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	7.60	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	5.50	0	

Section 10. Process Information

a.) Process Number: 13	b.) Description: CB1 - OIL BURNER	
c.) Source Classification Code (SCC): 10200404	d.) Units: 1000 Gallons Residual Oil (No. 5) Burned	
e.) Stack Number: 105	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	5.0	0	
NO2	NITROGEN DIOXIDE	8	47.0	0	
PB	LEAD	8	0.0042	0	
PM10	PARTICULATE MATTER 10	8	9.0	0	
PT	TOTAL PARTICULATE MATTER	8	10.0	0	
SO2	SULFUR DIOXIDE	8	158.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.28	0	

Section 10. Process Information

a.) Process Number: 14	b.) Description: WWTP BOILER - GAS BURNER	
c.) Source Classification Code (SCC): 10200602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 106	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	84.0	0	
NO2	NITROGEN DIOXIDE	8	100.0	0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	7.60	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	5.50	0	

Section 10. Process Information

a.) Process Number: 15	b.) Description: CBRENT BOILER - GAS BURNE	
c.) Source Classification Code (SCC): 10200602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 107	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	84.0	0	
NO2	NITROGEN DIOXIDE	8	100.0	0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	7.60	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	5.50	0	

Section 10. Process Information

a.) Process Number: 16	b.) Description: CHEMICAL STORAGE - BL	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Liquid Throughput	
e.) Stack Number: 429	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 7	m.) Capture Efficiency: 98

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		97.02	

Section 10. Process Information

a.) Process Number: 17	b.) Description: CHEMICAL STORAGE - WL	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Liquid Throughput	
e.) Stack Number: 429	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 6	m.) Capture Efficiency: 98

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		97.02	

Section 10. Process Information

a.) Process Number: 18	b.) Description: FUGITIVE EMISSIONS	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Liquid Throughput	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 19	b.) Description: 70CB - GAS BUR	
c.) Source Classification Code (SCC): 10200602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 108	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	8	84.0	0	
NO2	NITROGEN DIOXIDE	8	100.0	0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	7.60	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	5.50	0	

Section 9: Group Information

a.) Group Number: 038	**b.) Description:** PRODUCTION PLANT 38		
Operating Schedule: **c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 1	b.) Description: PROCESS EMISSIONS	
c.) Source Classification Code (SCC): 30299999	d.) Units: Tons Material Output	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
PM10	PARTICULATE MATTER 10	5		0	
PT	TOTAL PARTICULATE MATTER	5		0	
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: PROCESS EMISSIONS (MB)	
c.) Source Classification Code (SCC): 30299999	d.) Units: Tons Material Output	
e.) Stack Number: 306	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
PM10	PARTICULATE MATTER 10	5		0	

Section 10. Process Information

a.) Process Number: 3	b.) Description: PROCESS EMISSIONS (VR)	
c.) Source Classification Code (SCC): 30299999	d.) Units: Tons Material Output	
e.) Stack Number: 307	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 10. Process Information

a.) Process Number: 4	b.) Description: PROCESS EMISSIONS (GR)	
c.) Source Classification Code (SCC): 30299999	d.) Units: Tons Material Output	
e.) Stack Number: 308	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
PM10	PARTICULATE MATTER 10	5		0	
PT	TOTAL PARTICULATE MATTER	5		0	

Section 10. Process Information

a.) Process Number: 5	b.) Description: PROCESS EMISSIONS (PUBG)	
c.) Source Classification Code (SCC): 30299999	d.) Units: Tons Material Output	
e.) Stack Number: 308	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 10. Process Information

a.) Process Number: 6	b.) Description: CHEMICAL STORAGE - BL	
c.) Source Classification Code (SCC): 40714697	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 438	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 10. Process Information

a.) Process Number: 7	b.) Description: CHEMICAL STORAGE - WL	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Liquid Throughput	
e.) Stack Number: 438	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 10. Process Information

a.) Process Number: 8	b.) Description: FUGITIVE EMISSIONS	
c.) Source Classification Code (SCC): 30299999	d.) Units: Tons Material Output	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 9: Group Information

a.) Group Number: 040	**b.) Description:** PRODUCTION PLANT 40			
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)				
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**	

Section 10. Process Information

a.) Process Number: 2	b.) Description: PROCESS EMISSIONS	
c.) Source Classification Code (SCC): 30184001	d.) Units: Tons Product Produced	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 10. Process Information

a.) Process Number: 3	b.) Description: CHEMICAL STORAGE - BL	
c.) Source Classification Code (SCC): 40714697	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 440	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 4	b.) Description: CHEMICAL STORAGE - WL	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Liquid Throughput	
e.) Stack Number: 440	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 5	b.) Description: FUGITIVE EMISSIONS	
c.) Source Classification Code (SCC): 30188801	d.) Units: Tons Product Produced	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 9: Group Information

a.) Group Number: 041	**b.) Description:** PRODUCTION PLANT 41		
Operating Schedule: c.) Hours/Day:	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 2	b.) Description: INCINERATOR	
c.) Source Classification Code (SCC): 30190013	d.) Units: Million Cubic Feet Burned	
e.) Stack Number: 302	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	5		0	
NO2	NITROGEN DIOXIDE	9	140	0	
PM10	PARTICULATE MATTER 10	9	3	0	
PT	TOTAL PARTICULATE MATTER	9	3	0	
SO2	SULFUR DIOXIDE	9	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	9	3.024	0	

Section 10. Process Information

a.) Process Number: 4	b.) Description: PROCESS EMISS. TO INCIN.	
c.) Source Classification Code (SCC): 30184001	d.) Units: Tons Product Produced	
e.) Stack Number: 302	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 9	m.) Capture Efficiency: 99.999

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
74908	HYDROGEN CYANIDE	3		97.999	
VOC	VOLATILE ORGANIC COMPOUNDS	3		97.999	

Section 10. Process Information

a.) Process Number: 5	b.) Description: PROCESS EMISSIONS	
c.) Source Classification Code (SCC): 30184001	d.) Units: Tons Product	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	5		0	

Section 10. Process Information

a.) Process Number: 6	b.) Description: CHEMICAL STORAGE - BL	
c.) Source Classification Code (SCC): 40714697	d.) Units: 1000 Gallons Storage Capacity	
e.) Stack Number: 441	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	5		0	

Section 10. Process Information

a.) Process Number: 7	b.) Description: CHEMICAL STORAGE - WL	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Throughput	
e.) Stack Number: 441	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	5		0	

Section 10. Process Information

a.) Process Number: 8	b.) Description: FUGITIVE EMISSIONS	
c.) Source Classification Code (SCC): 30188801	d.) Units: Tons Product	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	5		0	

Section 9: Group Information

a.) Group Number: 047	**b.) Description:** PRODUCTION PLANT 47		
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 3	b.) Description: PROC. EMISS. TO SCRUBBER	
c.) Source Classification Code (SCC): 30113299	d.) Units: Tons Material Produced	
e.) Stack Number: 311	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 4	b.) Description: FLARE	
c.) Source Classification Code (SCC): 30190099	d.) Units: Million Cubic Feet Gas Burned	
e.) Stack Number: 312	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
CO	CARBON MONOXIDE	9	13.7	0	
NO2	NITROGEN DIOXIDE	9	23	0	
PM10	PARTICULATE MATTER 10	9	3	0	
PT	TOTAL PARTICULATE MATTER	9	3	0	
SO2	SULFUR DIOXIDE	9	.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	5.6	0	

Section 10. Process Information

a.) Process Number: 5	b.) Description: PROC. EMISS. TO FLARE		
c.) Source Classification Code (SCC): 30113299		d.) Units: Tons Material Produced	
e.) Stack Number: 312		***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***	
j.) Maximum Operation Rate (Units/Hour):			
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 12	m.) Capture Efficiency: 99.9	

Section 11: Emissions Information

a.)		b.)	c.)	d.)	e.)
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		99.8	

Section 10. Process Information

a.) Process Number: 6	b.) Description: PROCESS EMISSIONS		
c.) Source Classification Code (SCC): 30113299		d.) Units: Tons Material Produced	
e.) Stack Number: 0		***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***	
j.) Maximum Operation Rate (Units/Hour):			
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:	

Section 11: Emissions Information

a.)		b.)	c.)	d.)	e.)
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	5		0	

Section 10. Process Information

a.) Process Number: 7	b.) Description: CHEMICAL STORAGE - BL		
c.) Source Classification Code (SCC): 40714697		d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 447		***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***	
j.) Maximum Operation Rate (Units/Hour):			
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:	

Section 11: Emissions Information

a.)		b.)	c.)	d.)	e.)
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 8	b.) Description: CHEMICAL STORAGE - WL	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Liquid Throughput	
e.) Stack Number: 447	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 9	b.) Description: FUGITIVE EMISSIONS	
c.) Source Classification Code (SCC): 30188801	d.) Units: Tons Product Produced	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 9: Group Information

a.) Group Number: 048	**b.) Description:** PRODUCTION PLANT 48		
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 1	b.) Description: PROCESS EMISSIONS	
c.) Source Classification Code (SCC): 30184001	d.) Units: Tons Product Produced	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: CHEMICAL STORAGE - BL	
c.) Source Classification Code (SCC): 40714697	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 448	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 3	b.) Description: CHEMICAL STORAGE - WL	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Liquid Throughput	
e.) Stack Number: 448	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 4	b.) Description: FUGITIVE EMISSIONS	
c.) Source Classification Code (SCC): 30188801	d.) Units: Tons Product Produced	
e.) Stack Number: 0	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 9: Group Information

a.) Group Number: 049	**b.) Description:** WWTP - PLANT 49		
Operating Schedule: c.) Hours/Day:	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 1	b.) Description: PROCESS EMISSIONS	
c.) Source Classification Code (SCC): 30182002	d.) Units: 1000 Gallons Wastewater Throughput	
e.) Stack Number: 105	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 10	m.) Capture Efficiency: 99

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		97.02	

Section 10. Process Information

a.) Process Number: 2	b.) Description: WASTEWATER STORAGE - BL	
c.) Source Classification Code (SCC): 40714697	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 449	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 3	b.) Description: WASTEWATER STORAGE - WL	
c.) Source Classification Code (SCC): 40714698	d.) Units: 1000 Gallons Liquid Throughput	
e.) Stack Number: 449	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 4	b.) Description: FUGITIVE EMISSIONS	
c.) Source Classification Code (SCC): 30188801	d.) Units: Tons Product Produced	
e.) Stack Number: 449	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.)		b.)	c.)	d.)	**e.)**
Pollutant	Pollutant Description	Estimation Method	Emission Factor	Overall Controll Efficiency	**Emissions (tons)**
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	