

**TV FER/EIS Emissions Report (201389) for 2010**  
**Plas-Tanks Industries, Inc.**  
**1409040850**  
**March 31, 2011**

# 2010 Emissions Summary Report : 201389

Oct 9 2011, 16:10:13

**- Report Data**

Report Category: TV

Submitted Date: 03/31/2011

Reporting Year: 2010

Approved Date 04/07/2011

Reporting State Approved

**- Reports Included**

FER: X

ES:

EIS: X

**- Facility Emissions**

Pollutant	Code	\$	Fugitive Amount	Stack Amount	Total	Units
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON		0.	0.	0.	TONs
SO2 - Sulfur Dioxide	SO2	X	0.	0.	0.	TONs
NOx - Nitrogen Oxides	NOX	X	0.	0.	0.	TONs
Organic Compounds	OC	X	5.87	14.11	19.98	TONs
Pb - Lead	7439921	X	0.	0.	0.	TONs
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X	0.25	0.73	0.98	TONs
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL		0.25	0.73	0.98	TONs
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL		0.07	0.23	0.3	TONs
VOC - Volatile Organic Compounds	VOC		2.69	7.68	10.37	TONs
Ammonia	NH3		0.	0.	0.	TONs
CO - Carbon Monoxide	CO		0.	0.	0.	TONs
Total of Chargable Pollutants					20.96	TONS

**- Attachments**

Description	Type	Public Document	Trade Secret Document	Trade secret Justification

**- Notes**

User Name	Date	Note

**Report Pollutant Summary: Total Emissions (Tons)**

Unit	SCC Id	PM-CON	SO2	NOX	OC	7439921	PM-FIL	PM10-FIL	PM25-FIL	VOC	NH3	CO
P001	3-08-007-20	0.	0.	0.	3.81	0.	0.2	0.2	0.06	2.2	0.	0.
P002	3-08-007-20	0.	0.	0.	4.01	0.	0.23	0.23	0.07	2.4	0.	0.
P003	3-08-007-20	0.	0.	0.	4.15	0.	0.24	0.24	0.07	2.55	0.	0.
P004	3-08-007-20	0.	0.	0.	2.71	0.	0.1	0.1	0.03	1.11	0.	0.
P005	3-08-007-20	0.	0.	0.	2.95	0.	0.15	0.15	0.05	1.37	0.	0.
P006	3-08-007-20	0.	0.	0.	2.35	0.	0.06	0.06	0.02	0.74	0.	0.
<b>Total</b>		0.	0.	0.	19.98	0.	0.98	0.98	0.3	10.37	0.	0.

# Emission Unit Summary: P001

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Emissions Unit ID: P001

Detailed Reporting

DAPC Description:

## - Unit Emissions

Pollutant	Code	\$	Fugitive Amount	Stack Amount	Total	Units	QA+
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON		0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X	0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X	0	0	0.	TONs	
Organic Compounds	OC	X	.76	3.05	3.81	TONs	
Pb - Lead	7439921	X	0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X	.04	.16	0.2	TONs	
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL		.04	.16	0.2	TONs	
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL		.01	.05	0.06	TONs	
VOC - Volatile Organic Compounds	VOC		.44	1.76	2.2	TONs	
Ammonia	NH3		0	0	0.	TONs	
CO - Carbon Monoxide	CO		0	0	0.	TONs	
Total of Chargable Pollutants					4.01	TONS	

## - Processes

### - Process & Emissions Detail

Name: P001-0

Source Classification Code (SCC): 3-08-007-20

### - Material Information, Annual Average Operating Schedule & Throughput Percent

Schedule Trade Secret:

Hours Per Day: 20

Days Per Week: 5

Weeks Per Year: 52

Hours Per Year: 5200

Winter (Dec - Feb)%: 25

Spring (March-May)%: 25

Summer (June-Aug)%: 25

Fall (Sept-Nov)%: 25

Material	Material Action	Throughput	X Units
Product	Produced	34	TONs

- **Process Emissions**

Pollutant	Code	\$ Method Used	Hours UnCont	UnCont. Factor (LBS/X)	Fugitive Amount	Stack Amount	Total	Units	Explanation
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Organic Compounds	OC	X emissions: MAT. BALANCE			.76	3.05	3.81	TONs	Total Lbs. acetone x 1.0 / 6 sources (based on 12 month rolling summation) +VOC
Pb - Lead	7439921	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X emissions: ENG. JUDGEMENT			.04	.16	0.2	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL	emissions: ENG. JUDGEMENT			.04	.16	0.2	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL	emissions: ENG. JUDGEMENT			.01	.05	0.06	TONs	PM x 30% using EPA AP-42 Appendix B.2 as guidance.
VOC - Volatile Organic Compounds	VOC	emissions: MAT. BALANCE			.44	1.76	2.2	TONs	Material balance

Ammonia	NH3	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
CO - Carbon Monoxide	CO	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Total of Chargable Pollutants							4.01	TONS	

## Emission Unit Summary: P002

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Emissions Unit ID: P002

Detailed Reporting

DAPC Description:

### - Unit Emissions

Pollutant	Code	\$	Fugitive Amount	Stack Amount	Total	Units	QA+
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON		0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X	0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X	0	0	0.	TONs	
Organic Compounds	OC	X	.80	3.21	4.01	TONs	
Pb - Lead	7439921	X	0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X	.05	.18	0.23	TONs	
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL		.05	.18	0.23	TONs	
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL		.01	.06	0.07	TONs	
VOC - Volatile Organic Compounds	VOC		.48	1.92	2.4	TONs	
Ammonia	NH3		0	0	0.	TONs	
CO - Carbon Monoxide	CO		0	0	0.	TONs	
Total of Chargable Pollutants					4.24	TONS	

### - Processes

#### - Process & Emissions Detail

Name: P002-1

Source Classification Code (SCC): 3-08-007-20

#### - Material Information, Annual Average Operating Schedule & Throughput Percent

Schedule Trade Secret:

Hours Per Day: 20

Days Per Week: 5

Weeks Per Year: 52

Hours Per Year: 5200

Winter (Dec - Feb)%: 25

Spring (March-May)%: 25

Summer (June-Aug)%: 25

Fall (Sept-Nov)%: 25

Material	Material Action	Throughput	X Units
Product	Produced	36	TONs

- **Process Emissions**

Pollutant	Code	\$ Method Used	Hours UnCont	UnCont. Factor (LBS/X)	Fugitive Amount	Stack Amount	Total	Units	Explanation
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Organic Compounds	OC	X emissions: MAT. BALANCE			.80	3.21	4.01	TONs	Total Lbs. acetone x 1.0 / 6 sources (based on 12 month rolling summation) +VOC
Pb - Lead	7439921	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X emissions: ENG. JUDGEMENT			.05	.18	0.23	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL	emissions: ENG. JUDGEMENT			.05	.18	0.23	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL	emissions: ENG. JUDGEMENT			.01	.06	0.07	TONs	PM x 30% using EPA AP-42 Appendix B.2 as guidance.
VOC - Volatile Organic Compounds	VOC	emissions: MAT. BALANCE			.48	1.92	2.4	TONs	Material balance

Ammonia	NH3	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
CO - Carbon Monoxide	CO	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Total of Chargable Pollutants							4.24	TONS	

## Emission Unit Summary: P003

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Emissions Unit ID: P003

Detailed Reporting

DAPC Description:

### - Unit Emissions

Pollutant	Code	\$	Fugitive Amount	Stack Amount	Total	Units	QA+
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON		0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X	0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X	0	0	0.	TONs	
Organic Compounds	OC	X	.83	3.32	4.15	TONs	
Pb - Lead	7439921	X	0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X	.05	.19	0.24	TONs	
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL		.05	.19	0.24	TONs	
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL		.01	.06	0.07	TONs	
VOC - Volatile Organic Compounds	VOC		.51	2.04	2.55	TONs	
Ammonia	NH3		0	0	0.	TONs	
CO - Carbon Monoxide	CO		0	0	0.	TONs	
Total of Chargable Pollutants					4.39	TONS	

### - Processes

#### - Process & Emissions Detail

Name: P003-2

Source Classification Code (SCC): 3-08-007-20

#### - Material Information, Annual Average Operating Schedule & Throughput Percent

Schedule Trade Secret:

Hours Per Day: 20

Days Per Week: 5

Weeks Per Year: 52

Hours Per Year: 5200

Winter (Dec - Feb)%: 25

Spring (March-May)%: 25

Summer (June-Aug)%: 25

Fall (Sept-Nov)%: 25

Material	Material Action	Throughput	X Units
Product	Produced	41	TONs

- **Process Emissions**

Pollutant	Code	\$ Method Used	Hours UnCont	UnCont. Factor (LBS/X)	Fugitive Amount	Stack Amount	Total	Units	Explanation
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Organic Compounds	OC	X emissions: MAT. BALANCE			.83	3.32	4.15	TONs	Total Lbs. acetone x 1.0 / 6 sources (based on 12 month rolling summation) +VOC
Pb - Lead	7439921	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X emissions: ENG. JUDGEMENT			.05	.19	0.24	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL	emissions: ENG. JUDGEMENT			.05	.19	0.24	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL	emissions: ENG. JUDGEMENT			.01	.06	0.07	TONs	PM x 30% using EPA AP-42 Appendix B.2 as guidance.
VOC - Volatile Organic Compounds	VOC	emissions: MAT. BALANCE			.51	2.04	2.55	TONs	Material balance

Ammonia	NH3	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
CO - Carbon Monoxide	CO	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Total of Chargable Pollutants							4.39	TONS	

# Emission Unit Summary: P004

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Emissions Unit ID: P004

Detailed Reporting

DAPC Description:

## - Unit Emissions

Pollutant	Code	\$	Fugitive Amount	Stack Amount	Total	Units	QA+
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON		0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X	0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X	0	0	0.	TONs	
Organic Compounds	OC	X	.54	2.17	2.71	TONs	
Pb - Lead	7439921	X	0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X	.02	.08	0.1	TONs	
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL		.02	.08	0.1	TONs	
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL		.01	.02	0.03	TONs	
VOC - Volatile Organic Compounds	VOC		.22	.89	1.11	TONs	
Ammonia	NH3		0	0	0.	TONs	
CO - Carbon Monoxide	CO		0	0	0.	TONs	
Total of Chargable Pollutants					2.81	TONS	

## - Processes

### - Process & Emissions Detail

Name: P004-3

Source Classification Code (SCC): 3-08-007-20

### - Material Information, Annual Average Operating Schedule & Throughput Percent

Schedule Trade Secret:

Hours Per Day: 20

Days Per Week: 5

Weeks Per Year: 52

Hours Per Year: 5200

Winter (Dec - Feb)%: 25

Spring (March-May)%: 25

Summer (June-Aug)%: 25

Fall (Sept-Nov)%: 25

Material	Material Action	Throughput	X Units
Product	Produced	17	TONs

- **Process Emissions**

Pollutant	Code	\$ Method Used	Hours UnCont	UnCont. Factor (LBS/X)	Fugitive Amount	Stack Amount	Total	Units	Explanation
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Organic Compounds	OC	X emissions: MAT. BALANCE			.54	2.17	2.71	TONs	Total Lbs. acetone x 1.0 / 6 sources (based on 12 month rolling summation) +VOC
Pb - Lead	7439921	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X emissions: ENG. JUDGEMENT			.02	.08	0.1	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL	emissions: ENG. JUDGEMENT			.02	.08	0.1	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL	emissions: ENG. JUDGEMENT			.01	.02	0.03	TONs	PM x 30% using EPA AP-42 Appendix B.2 as guidance.
VOC - Volatile Organic Compounds	VOC	emissions: MAT. BALANCE			.22	.89	1.11	TONs	Material balance

Ammonia	NH3	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
CO - Carbon Monoxide	CO	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Total of Chargable Pollutants							2.81	TONS	

# Emission Unit Summary: P005

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Emissions Unit ID: P005

Detailed Reporting

DAPC Description:

## - Unit Emissions

Pollutant	Code	\$	Fugitive Amount	Stack Amount	Total	Units	QA+
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON		0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X	0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X	0	0	0.	TONs	
Organic Compounds	OC	X	.59	2.36	2.95	TONs	
Pb - Lead	7439921	X	0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X	.03	.12	0.15	TONs	
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL		.03	.12	0.15	TONs	
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL		.01	.04	0.05	TONs	
VOC - Volatile Organic Compounds	VOC		.3	1.07	1.37	TONs	
Ammonia	NH3		0	0	0.	TONs	
CO - Carbon Monoxide	CO		0	0	0.	TONs	
Total of Chargable Pollutants					3.1	TONS	

## - Processes

### - Process & Emissions Detail

Name: P005-4

Source Classification Code (SCC): 3-08-007-20

### - Material Information, Annual Average Operating Schedule & Throughput Percent

Schedule Trade Secret:

Hours Per Day: 20

Days Per Week: 5

Weeks Per Year: 52

Hours Per Year: 5200

Winter (Dec - Feb)%: 25

Spring (March-May)%: 25

Summer (June-Aug)%: 25

Fall (Sept-Nov)%: 25

Material	Material Action	Throughput	X Units
Product	Produced	26	TONs

- **Process Emissions**

Pollutant	Code	\$ Method Used	Hours UnCont	UnCont. Factor (LBS/X)	Fugitive Amount	Stack Amount	Total	Units	Explanation
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Organic Compounds	OC	X emissions: MAT. BALANCE			.59	2.36	2.95	TONs	Total Lbs. acetone x 1.0 / 6 sources (based on 12 month rolling summation) +VOC
Pb - Lead	7439921	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X emissions: ENG. JUDGEMENT			.03	.12	0.15	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL	emissions: ENG. JUDGEMENT			.03	.12	0.15	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL	emissions: ENG. JUDGEMENT			.01	.04	0.05	TONs	PM x 30% using EPA AP-42 Appendix B.2 as guidance.
VOC - Volatile Organic Compounds	VOC	emissions: MAT. BALANCE			.3	1.07	1.37	TONs	Material balance

Ammonia	NH3	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
CO - Carbon Monoxide	CO	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Total of Chargable Pollutants							3.1	TONS	

## Emission Unit Summary: P006

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Emissions Unit ID: P006

Detailed Reporting

DAPC Description:

### - Unit Emissions

Pollutant	Code	\$	Fugitive Amount	Stack Amount	Total	Units	QA+
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON		0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X	0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X	0	0	0.	TONs	
Organic Compounds	OC	X	2.35	0	2.35	TONs	
Pb - Lead	7439921	X	0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X	.06	0	0.06	TONs	
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL		.06	0	0.06	TONs	
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL		.02	0	0.02	TONs	
VOC - Volatile Organic Compounds	VOC		.74	0	0.74	TONs	
Ammonia	NH3		0	0	0.	TONs	
CO - Carbon Monoxide	CO		0	0	0.	TONs	
Total of Chargable Pollutants					2.41	TONS	

### - Processes

#### - Process & Emissions Detail

Name: P006-5

Source Classification Code (SCC): 3-08-007-20

#### - Material Information, Annual Average Operating Schedule & Throughput Percent

Schedule Trade Secret:

Hours Per Day: 10

Days Per Week: 5

Weeks Per Year: 52

Hours Per Year: 2600

Winter (Dec - Feb)%: 25

Spring (March-May)%: 25

Summer (June-Aug)%: 25

Fall (Sept-Nov)%: 25

Material	Material Action	Throughput	X Units
Product	Produced	10	TONs

- **Process Emissions**

Pollutant	Code	\$ Method Used	Hours UnCont	UnCont. Factor (LBS/X)	Fugitive Amount	Stack Amount	Total	Units	Explanation
PE (Cond) - Primary PM Condensable Portion Only (All Less than 1 Micron)	PM-CON	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
SO2 - Sulfur Dioxide	SO2	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
NOx - Nitrogen Oxides	NOX	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Organic Compounds	OC	X emissions: MAT. BALANCE			2.35	0	2.35	TONs	Total Lbs. acetone x 1.0 / 6 sources (based on 12 month rolling summation) +VOC
Pb - Lead	7439921	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X emissions: ENG. JUDGEMENT			.06	0	0.06	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL	emissions: ENG. JUDGEMENT			.06	0	0.06	TONs	Material balance based on solids content of materials used and assuming 99% deposition efficiency, 80% capture efficiency, and 0% control efficiency.
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL	emissions: ENG. JUDGEMENT			.02	0	0.02	TONs	PM x 30% using EPA AP-42 Appendix B.2 as guidance.
VOC - Volatile Organic Compounds	VOC	emissions: MAT. BALANCE			.74	0	0.74	TONs	Material balance

Ammonia	NH3	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
CO - Carbon Monoxide	CO	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Total of Chargable Pollutants							2.41	TONS	