

**SMTV FER/EIS Emissions Report (201735) for 2010**  
**Nexeo Solutions, LLC**  
**1431152467**  
**April 13, 2011**

# 2010 Emissions Summary Report : 201735

Oct 11 2011, 10:19:38

**- Report Data**

Report Category: SMTV

Submitted Date: 04/13/2011

Reporting Year: 2010

Approved Date 04/14/2011

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	128	2412	2,540	LBs
Pb - Lead	7439921	X	0	0	0.	TONs
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X	0	0	0.	TONs
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL		0	0	0.	TONs
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL		0	0	0.	TONs
VOC - Volatile Organic Compounds	VOC		121	1540	1,661	LBs
Ammonia	NH3		0	0	0.	TONs
CO - Carbon Monoxide	CO		0	0	0.	TONs
Total of Chargable Pollutants					1.27	TONS

**- Attachments**

Description	Type	Public Document	Trade Secret Document	Trade secret Justification

**- Notes**

User Name	Date	Note

## Emission Units Without Detailed Emissions

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Emission Unit	Why Excluded	Company Equipment ID
J001	Less Than Reporting Requirement	Loading Rack for Chemicals
P002	Less Than Reporting Requirement	TANK 131
P003	Less Than Reporting Requirement	CORROSIVE DRUMMING
P004	Less Than Reporting Requirement	SOLVENT DRUMMING
P005	Less Than Reporting Requirement	Food Grade Drumming Line
P007	Less Than Reporting Requirement	Container Filling Line for Organic Materials
P008	Less Than Reporting Requirement	
T009	Less Than Reporting Requirement	TANK #101
T010	Less Than Reporting Requirement	TANK 102
T011	Less Than Reporting Requirement	TANK 103
T012	Less Than Reporting Requirement	TANK 104
T013	Less Than Reporting Requirement	TANK 105
T014	Less Than Reporting Requirement	TANK 106
T015	Less Than Reporting Requirement	TANK 107
T016	Less Than Reporting Requirement	TANK 108
T017	Less Than Reporting Requirement	TANK 109-1
T018	Less Than Reporting Requirement	TANK 109-2
T019	Less Than Reporting Requirement	TANK 109-3
T020	Less Than Reporting Requirement	TANK 109-4
T021	Less Than Reporting Requirement	TANK 110-1
T022	Less Than Reporting Requirement	TANK 110-2
T023	Less Than Reporting Requirement	TANK 110-3
T024	Less Than Reporting Requirement	TANK 111-1
T025	Less Than Reporting Requirement	TANK 111-2
T026	Less Than Reporting Requirement	TANK 111-3
T027	Less Than Reporting Requirement	TANK 112-1
T028	Less Than Reporting Requirement	TANK 112-2
T029	Less Than Reporting Requirement	TANK 112-3

T030	Less Than Reporting Requirement	TANK 113
T031	Less Than Reporting Requirement	TANK 114
T032	Less Than Reporting Requirement	TANK 115
T033	Less Than Reporting Requirement	TANK 116
T034	Less Than Reporting Requirement	TANK 117
T035	Less Than Reporting Requirement	TANK 118
T036	Less Than Reporting Requirement	TANK 119
T037	Less Than Reporting Requirement	TANK 120
T038	Less Than Reporting Requirement	TANK 121
T039	Less Than Reporting Requirement	TANK 122
T040	Less Than Reporting Requirement	TANK 123
T041	Less Than Reporting Requirement	TANK 124
T042	Less Than Reporting Requirement	TANK 125
T043	Less Than Reporting Requirement	TANK 126
T044	Less Than Reporting Requirement	TANK 127
T045	Less Than Reporting Requirement	TANK 128
T046	Less Than Reporting Requirement	TANK 129
T047	Less Than Reporting Requirement	TANK 130

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

Unit	SCC Id	PM-CON	SO2	NOX	OC	7439921	PM-FIL	PM10-FIL	PM25-FIL	VOC	NH3	CO
P006	4-07-999-97	0.	0.	0.	1.27	0.	0.	0.	0.	0.8305	0.	0.
T054	4-07-999-97											
<b>Total</b>		0.	0.	0.	1.27	0.	0.	0.	0.	0.8305	0.	0.

## 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	128	2412	2,540	LBs	
Pb - Lead	7439921	X	0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X	0	0	0.	TONs	
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL		0	0	0.	TONs	
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL		0	0	0.	TONs	
VOC - Volatile Organic Compounds	VOC		121	1540	1,661	LBs	
Ammonia	NH3		0	0	0.	TONs	
CO - Carbon Monoxide	CO		0	0	0.	TONs	
Total of Chargable Pollutants					1.27	TONS	

### - Processes

#### - Process & Emissions Detail

Name: Drum Filling

Source Classification Code (SCC): 4-07-999-97

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

Schedule Trade Secret:

Hours Per Day: 12

Days Per Week: 5

Weeks Per Year: 52

Hours Per Year: 3120

Winter (Dec - Feb)%: 25

Spring (March-May)%: 25

Summer (June-Aug)%: 25

Fall (Sept-Nov)%: 25

Material	Material Action	Throughput	X Units
Material	Transferred	2910	1000 GALLONS

- **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: ENG. JUDGEMENT			128	2412	2,540	LBS	
Pb - Lead	7439921	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
PE (Filt) - Primary PM, Filterable Portion Only	PM-FIL	X emissions: ENG. JUDGEMENT			0	0	0.	TONs	
PM10 (Filt) - Primary PM10, Filterable Portion Only	PM10-FIL	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
PM2.5 (FILT) - Primary PM2.5, Filterable Portion Only	PM25-FIL	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
VOC - Volatile Organic Compounds	VOC	emissions: ENG. JUDGEMENT			121	1540	1,661	LBS	

Ammonia	NH3	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
CO - Carbon Monoxide	CO	emissions: ENG. JUDGEMENT			0	0	0.	TONs	
Total of Chargable Pollutants							1.27	TONS	

# Emission Unit Summary: T054

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Emissions Unit ID: T054

Detailed Reporting

DAPC Description:

**- Unit Emissions**

Pollutant	Code	\$	Fugitive Amount	Stack Amount	Total	Units	QA+
Total of Chargable Pollutants					0.	TONS	

**- Processes**

**- Process & Emissions Detail**

Name: Bulk Storage Tank

Source Classification Code (SCC): 4-07-999-97

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

Schedule Trade Secret:

Hours Per Day: 12

Days Per Week: 5

Weeks Per Year: 52

Hours Per Year: 0

Winter (Dec - Feb)%: 25

Spring (March-May)%: 25

Summer (June-Aug)%: 25

Fall (Sept-Nov)%: 25

Material	Material Action	Throughput	X Units
Material	Transferred	0	1000 GALLONS

**- Process Emissions**

Pollutant	Code	\$	Method Used	Hours UnCont	UnCont. Factor (LBS/X)	Fugitive Amount	Stack Amount	Total	Units	Explanation
Total of Chargable Pollutants								0.	TONS	