

**State of Nebraska  
Department of Environmental Quality  
2011 AIR EMISSIONS INVENTORY**

**FORM 1.0 GENERAL INFORMATION**

<b>Facility Name</b> CNH America LLC		<b>Facility ID #</b> 24371	<b>SIC Code(s)</b> 3523
<b>Facility Location (Address or Directions)</b>  3445 W Stolley Park Road		<b>City or Nearest Community</b>  Grand Island	<b>Zip Code</b>  68802-4902
<b>Facility Mailing Address</b>  3445 W Stolley Park Road		<b>City, State</b>  Grand Island, NE	<b>Zip Code</b>  68802-4902
<b>County Name</b>  Hall	<b>Classification</b>  Class 1	<b>Facility Phone Number</b> (308) 389-5757	<b>Facility Contact</b> Matt Boerkircher
		<b>Facility Fax Number</b> (308) 389-5793	<b>Email Address</b> matt.boerkircher@cnh.com

Fill out the information below after completing all applicable forms.

**EMISSIONS STATEMENT**

**Total Plant Emissions (Tons Per Year)**

CO	NH3	NOx	Lead	PM10	PM2.5	SOx	VOC	Greatest Single HAP	Other HAPs
3.59	0.14	4.27	0.00	4.60	0.32	0.03	201.99	1.66	1.83

**Total Plant Greenhouse Gas Emissions (Tons Per Year)**

CO2	N2O	CH4	PFCs	HFCs	SF6
0.85	0.00	0.00			

**Chargeable Emissions (Tons)**

CO	NH3	NOx	Lead	PM10	PM2.5	SOx	VOC	Greatest Single HAP	Other HAPs
NO FEES	NO FEES	4.27	0.00	4.60	NO FEES	0.03	198.51	1.66	1.83

**CERTIFICATION OF TRUTH, ACCURACY, AND COMPLETENESS**

Note: This certification must be signed by a responsible official as defined in Title 129. Unsigned inventories will be considered incomplete and may be subject to penalties.

I certify under penalty of law that, based on information and belief formed after reasonable inquiry, the statements and information contained in this inventory are true, accurate, and complete.

<b>Signature of Responsible Official</b>	<b>Name &amp; Title (printed)</b>	<b>Date</b>

**REMEMBER TO SIGN THIS REPORT. ALL INVENTORIES MUST BE COMPLETED IN A PERMANENT TYPE MARKER.**



## FORM 1.1 PROCESS FLOW DIAGRAM

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

### Process Number

- 1 Raw Steel: Incoming
- 2 Lasers: Raw steel cut by lasers into cut pieces
- 3 Press Brakes: Formation on parts
- 4 Welding: Welding of metal
- 5 Painting: Painting of parts

#### Process Numbers

#### Control Devices

- |      |                                                      |                                   |
|------|------------------------------------------------------|-----------------------------------|
| 5.01 | 4814 Paint Stripper Tank                             |                                   |
| 5.02 | 7960 Hot Water Boiler for Pretreatment System (MACT) |                                   |
| 5.03 | 7962 E Coat System                                   |                                   |
| 5.04 | 7965 E Coat Oven                                     |                                   |
| 5.05 | 7969 Inspection & Prep Booth Sanding & AMU           |                                   |
| 5.06 | 7972 Top Coat Oven                                   |                                   |
| 5.07 | 7988 Top Coat Booth #1 & AMU                         | Water Wash Control PM10 Overspray |
| 5.08 | 7989 Top Coat Booth # 2 & AMU                        | PM10 Overspray 98% Waterwash      |
| 5.09 | 7996 Burn Off Oven (Box)                             | Afterburner PM                    |
| 5.10 | 8903 Index System Washwater Heater                   |                                   |
| 5.11 | 8907 Index Paint System Booth #1 Primer AMU          | Dry Filters PM10 Overspray 98%    |
| 5.12 | 8908 Booth #2 Topcoat AMU                            | Dry Filters PM 10 Overspray       |
| 5.13 | 8909 Index Paint System Cure Oven                    |                                   |
| 5.14 | 00NP1 Plant Wide Maintenance Parts Washer            |                                   |
| 5.15 | 8912 Burn Off Oven(Burn Box 2)                       | Afterburner PM                    |

### 6 Assembly: Assembly of parts

#### Process Numbers

#### Control Devices

- |      |                                     |                          |
|------|-------------------------------------|--------------------------|
| 6.01 | 7975 #1 Touch Up Paint Booth & AMU  | Control 1 Touch Up Booth |
| 6.02 | 7982 #2 Paint Touch Up Booth & AMU  |                          |
| 6.03 | 00NP2 Plant Wide Aerosols (60%)     |                          |
| 6.04 | 00T1 Tank 1 - Motor/Engine Oil      |                          |
| 6.05 | 00T2 Tank 2 - Diesel                |                          |
| 6.06 | 00T3 Tank 3 - Hytran                |                          |
| 6.07 | 00T4 Tank 4 - Ethylene Glycol       |                          |
| 6.08 | 00T5 Tank 5 - Haytool/Hydraulic Oil |                          |
| 6.09 | 00T6 Tank 6 - Gear Lube Oil         |                          |

### 7 Shipping:

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
4814	Natural Gas	0.5000 MmBtu/hr	0.5000 MmBtu/hr	0.0635 MmBtu/hr	0.3736 MmCF	Paint Stripper Tank	
4814	Paint	NA	NA	NA	785.0000 gal	Paint Stripper Tank	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
4814	Steel (no lining)	40° 54' 01" N	098° 22' 92" W	24	.5	300	25400	5000

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
7960	Natural Gas	12.5000 MmBtu/hr	12.5000 MmBtu/hr	1.5944 MmBtu/hr	9.3790 MmCF	Hot Water Boiler for Pretreatment	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
7960	Steel (no lining)	40° 54' 01" N	098° 22' 92" N	49	1.66	160	38	208

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
7962	Paint	NA	NA	NA	40536.0000 gal	E Coat System	
7962	None						

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
7962								

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
7965	Natural Gas	10.5000 MmBtu/hr	10.5000 MmBtu/hr	1.3338 MmBtu/hr	7.8456 MmCF	E Coat Oven	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
7965	Steel (no lining)	40° 54' 01" N	098° 22' 92" W	41/49	2.83/2.83	325/325	36/36	58/58

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
7969	Natural Gas	5.0000 MmBtu/hr	5.0000 MmBtu/hr	0.6351 MmBtu/hr	3.7360 MmCF	Inspection & Prep Booth Sanding &	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
7969	Steel (no lining)	40° 54' 01" N	098° 22' 92" W	56	3.92	72	41	83



## FORM 2.0 PROCESS INFORMATION

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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
7972	Natural Gas	12.0000 MmBtu/hr	12.0000 MmBtu/hr	1.5243 MmBtu/hr	8.9664 MmCF	Top Coat Oven	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
7972	Steel (no lining)	40° 54' 01" N	098° 22' 92" W	41	2.83	200	36	25

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
7975	Natural Gas	6.6000 MmBtu/hr	6.6000 MmBtu/hr	0.8384 MmBtu/hr	4.9315 MmCF	#1 Touch Up Paint Booth & AMU	
7975	Paint	NA	NA	NA	269.0859 gal	#1 Touch Up Paint Booth & AMU	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency
7975	2003	Control 1 Touch Up Booth	PM10	99%

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
7975	Steel (no lining) 2 stacks - per stack	40° 54' 01" N	098° 22' 92" W	22	4	Ambient	27,000	33,885

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
7982	Natural Gas	6.6000 MmBtu/hr	6.6000 MmBtu/hr	0.8384 MmBtu/hr	4.9315 MmCF	#2 Paint Touch Up Booth & AMU	
7982	Paint	NA	NA	NA	298.5859 gal	#2 Paint Touch Up Booth & AMU	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
7982	Steel (no lining) 2 stacks - per stack	40° 54' 01" N	098° 22' 92" W	26	4	Ambient	3,000	32,000

## FORM 2.0 PROCESS INFORMATION

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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
7988	Natural Gas	10.8500 MmBtu/hr	10.8500 MmBtu/hr	1.3782 MmBtu/hr	8.1071 MmCF	Top Coat Booth #1 & AMU	
7988	Paint	NA	NA	NA	21420.6848 gal	Top Coat Booth #1 & AMU	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency
7988	2004	Water Wash Control PM10	PM10	98%

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
7988	Steel (no lining) 3 stacks - per stack	40° 54' 01" N	098° 22' 92" W	64	4.58	Ambient	40	118,500

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
7989	Natural Gas	10.8500 MmBtu/hr	10.8500 MmBtu/hr	1.3782 MmBtu/hr	8.1071 MmCF	Top Coat Booth # 2 & AMU	
7989	Paint	NA	NA	NA	20038.3411 gal	Top Coat Booth # 2 & AMU	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency
7989	2004	PM10 Overspray 98%	PM10	98%

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
7989	Steel (no lining) 3 stacks - Data per stack	40° 54' 01" N	098° 22' 92" W	64	4.58	Ambient	40	118,500

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
7996	Natural Gas	2.0510 MmBtu/hr	2.0510 MmBtu/hr	0.2605 MmBtu/hr	1.5325 MmCF	Burn Off Oven (Box)	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency
7996	null	Afterburner PM	PM10	95%

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
7996	Steel Stack	40° 54' 01' N	098° 22' 92' W	26	1.5	1800	22.27	2360

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
8903	Natural Gas	8.0000 MmBtu/hr	8.0000 MmBtu/hr	1.0162 MmBtu/hr	5.9776 MmCF	Index System Washwater Heater	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
8903	Steel (no lining)	40° 54' 01" N	098° 22' 92" W	45	1.66	180	23	3,800

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
8907	Natural Gas	7.0000 MmBtu/hr	7.0000 MmBtu/hr	0.8892 MmBtu/hr	5.2304 MmCF	Index Paint System Booth #1 Primer	
8907	Paint	NA	NA	NA	12054.8500 gal	Index Paint System Booth #1 Primer	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency
8907	2008	Dry Filters PM10 Overspray	PM10	98%

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
8907	Steel (no lining) 4 stacks - per stack	40° 54' 01" N	098° 22' 92" W	45	2.83	Ambient	79	38,000



## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
8908	Natural Gas	7.0000 MmBtu/hr	7.0000 MmBtu/hr	0.8892 MmBtu/hr	5.2304 MmCF	Booth #2 Topcoat AMU	
8908	Paint	NA	NA	NA	43498.1800 gal	Booth #2 Topcoat AMU	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency
8908	2008	Dry Filters PM 10 Overspray	PM10	98%

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
8908	Steel (no lining) 4 stacks - per stack	40° 54' 01" N	098° 22' 92" W	45	2.83	Ambient	79	38,000

## FORM 2.0 PROCESS INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
8909	Natural Gas	14.0000 MmBtu/hr	14.0000 MmBtu/hr	1.7783 MmBtu/hr	10.4608 MmCF	Index Paint System Cure Oven	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
8909	Steel (no lining) 2 stacks - per stack	40° 54' 01" N	098° 22' 92" W	45	.83	Ambient	46	1900

## FORM 2.0 PROCESS INFORMATION

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### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
8912	Natural Gas	0.8000 MmBtu/hr	0.8000 MmBtu/hr	0.1016 MmBtu/hr	0.5977 MmCF	Burn Off Oven(Burn Box 2)	

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency
8912	2007	Afterburner PM	PM10	95%

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
8912	Steel - 1 stack w/insulated lining	40 54' 01" N	98 22'92" W	40	1.5	1520	16.4	1737

## FORM 2.0 PROCESS INFORMATION

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CNH America LLC	24371	<b>2011</b>

### Facility Operating Schedule

Hours of Operation/Day	Days of Operation/Week	Weeks of Operation/Year	Hours of Operation/Year
24	5	50	6000
<b>Normal Business Hours:</b> 0700-1530			

### Operating Rate Data

Process Number	Type of Material	Design Capacity	Nameplate Capacity	Raw Material Hourly Throughput	Raw Material Actual Annual Throughput	Product Description	Final Product Actual Annual Throughput
00NP2	Paint	NA	NA	NA	612.2031 gal	Plant Wide Aerosols (60%)	
00NP2	None						

### Air Pollution Control Equipment Information

Process Number	Date Installed	Description of Control Device	Pollutant(s) Removed	Control Efficiency

### Stack Parameters

Process Number	Stack Description (including lining type)	Latitude	Longitude	Height (ft)	Inside Diameter (ft)	Exit Gas Temperature (Deg F)	Exit Gas Velocity (ft/sec)	Exit Gas Flow Rate (Cu ft/min)
00NP2								

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 4814	<b>Process Number</b> 5.01	<b>Point Description</b> Paint Stripper Tank
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	0.3736 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0157
<b>NOx</b>	0.3736 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0187
<b>Lead</b>	0.3736 MmCF	0.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	0.3736 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0014
<b>PM2.5</b>	0.3736 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0014
<b>SOx</b>	0.3736 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0001
<b>VOC</b>	0.3736 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0010
<b>NH3</b>	0.3736 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0006

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 4814	<b>Process Number</b> 5.01	<b>Point Description</b> Paint Stripper Tank
<b>Source Classification Code (SCC)</b> 6-82-400-30	<b>SCC Description</b> Petroelum and Solvent Evap- Application, Degradation and Coating	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	785.0000 gal	5509.1300 lb/gal	Vendor Information	NA	2.7546
<b>PM10</b>	785.0000 gal	0.0000 lb/gal	PM10 formula	NA	0.0000

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7960	<b>Process Number</b> 5.02	<b>Point Description</b> Hot Water Boiler for Pretreatment
<b>Source Classification Code (SCC)</b> 1-02-006-02	<b>SCC Description</b> External Combustion - Nat Gas - 10-100 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	9.3790 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.3939
<b>NOx</b>	9.3790 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.4690
<b>Lead</b>	9.3790 MmCF	0.0005 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	9.3790 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0356
<b>PM2.5</b>	9.3790 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0356
<b>SOx</b>	9.3790 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0028
<b>VOC</b>	9.3790 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0258
<b>NH3</b>	9.3790 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0150

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7962	<b>Process Number</b> 5.03	<b>Point Description</b> E Coat System
<b>Source Classification Code (SCC)</b> 4-02-001-10	<b>SCC Description</b> Petroleum and Solvent Evap - Paint / Solvent Blend - Surface Coating	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	40536.0000 gal	6959.5200 lb/gal	Vendor Information	NA	3.4798
<b>PM10</b>	40536.0000 gal	15426.4500 lb/gal	PM10 formula	NA	3.4710

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.



## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Point Identification

<b>Point No.</b>	<b>Process Number</b>	<b>Point Description</b>
7965	5.04	E Coat Oven
<b>Source Classification Code (SCC)</b>	<b>SCC Description</b>	
1-02-006-03	External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	7.8456 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.3295
<b>NOx</b>	7.8456 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.3923
<b>Lead</b>	7.8456 MmCF	0.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	7.8456 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0298
<b>PM2.5</b>	7.8456 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0298
<b>SOx</b>	7.8456 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0024
<b>VOC</b>	7.8456 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0216
<b>NH3</b>	7.8456 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0126

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7969	<b>Process Number</b> 5.05	<b>Point Description</b> Inspection & Prep Booth Sanding &
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	3.7360 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.1569
<b>NOx</b>	3.7360 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.1868
<b>Lead</b>	3.7360 MmCF	0.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	3.7360 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0142
<b>PM2.5</b>	3.7360 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0142
<b>SOx</b>	3.7360 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0011
<b>VOC</b>	3.7360 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0103
<b>NH3</b>	3.7360 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0060

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7969	<b>Process Number</b> 5.05	<b>Point Description</b> Inspection & Prep Booth Sanding &
<b>Source Classification Code (SCC)</b> 4-02-001-10	<b>SCC Description</b> Petroleum and Solvent Evap - Paint / Solvent Blend - Surface Coating	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
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## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7972	<b>Process Number</b> 5.06	<b>Point Description</b> Top Coat Oven
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	8.9664 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.3766
<b>NOx</b>	8.9664 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.4483
<b>Lead</b>	8.9664 MmCF	0.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	8.9664 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0341
<b>PM2.5</b>	8.9664 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0341
<b>SOx</b>	8.9664 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0027
<b>VOC</b>	8.9664 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0247
<b>NH3</b>	8.9664 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0143

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7988	<b>Process Number</b> 5.07	<b>Point Description</b> Top Coat Booth #1 & AMU
<b>Source Classification Code (SCC)</b> 1-02-006-02	<b>SCC Description</b> External Combustion - Nat Gas - 10-100 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	8.1071 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.3405
<b>NOx</b>	8.1071 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.4054
<b>Lead</b>	8.1071 MmCF	0.0005 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	8.1071 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0308
<b>PM2.5</b>	8.1071 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0308
<b>SOx</b>	8.1071 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0024
<b>VOC</b>	8.1071 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0223
<b>NH3</b>	8.1071 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0130

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7988	<b>Process Number</b> 5.07	<b>Point Description</b> Top Coat Booth #1 & AMU
<b>Source Classification Code (SCC)</b> 4-02-001-10	<b>SCC Description</b> Petroleum and Solvent Evap - Paint / Solvent Blend - Surface Coating	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	21420.6848 gal	74272.6391 lb/gal	Vendor Information	NA	37.1363
<b>PM10</b>	21420.6848 gal	9436.3121 lb/gal	PM10 formula	98% Water Wash Control PM10 Overspray	0.2166

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7989	<b>Process Number</b> 5.08	<b>Point Description</b> Top Coat Booth # 2 & AMU
<b>Source Classification Code (SCC)</b> 1-02-006-02	<b>SCC Description</b> External Combustion - Nat Gas - 10-100 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	8.1071 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.3405
<b>NOx</b>	8.1071 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.4054
<b>Lead</b>	8.1071 MmCF	0.0005 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	8.1071 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0308
<b>PM2.5</b>	8.1071 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0308
<b>SOx</b>	8.1071 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0024
<b>VOC</b>	8.1071 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0223
<b>NH3</b>	8.1071 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0130

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7989	<b>Process Number</b> 5.08	<b>Point Description</b> Top Coat Booth # 2 & AMU
<b>Source Classification Code (SCC)</b> 4-02-001-10	<b>SCC Description</b> Petroleum and Solvent Evap - Paint / Solvent Blend - Surface Coating	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	20038.3411 gal	69369.5319 lb/gal	Vendor Information	NA	34.6848
<b>PM10</b>	20038.3411 gal	9746.3490 lb/gal	PM10 formula	98% PM10 Overspray 98% Waterwash Control	0.0000

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.



## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7996	<b>Process Number</b> 5.09	<b>Point Description</b> Burn Off Oven (Box)
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	1.5325 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0644
<b>NOx</b>	1.5325 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0766
<b>Lead</b>	1.5325 MmCF	0.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	1.5325 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0058
<b>PM2.5</b>	1.5325 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0058
<b>SOx</b>	1.5325 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0005
<b>VOC</b>	1.5325 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0042
<b>NH3</b>	1.5325 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0025

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8903	<b>Process Number</b> 5.10	<b>Point Description</b> Index System Washwater Heater
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	5.9776 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.2511
<b>NOx</b>	5.9776 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.2989
<b>Lead</b>	5.9776 MmCF	0.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	5.9776 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0227
<b>PM2.5</b>	5.9776 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0227
<b>SOx</b>	5.9776 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0018
<b>VOC</b>	5.9776 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0164
<b>NH3</b>	5.9776 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0096

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8907	<b>Process Number</b> 5.11	<b>Point Description</b> Index Paint System Booth #1 Primer
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	5.2304 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.2197
<b>NOx</b>	5.2304 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.2615
<b>Lead</b>	5.2304 MmCF	0.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	5.2304 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0199
<b>PM2.5</b>	5.2304 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0199
<b>SOx</b>	5.2304 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0016
<b>VOC</b>	5.2304 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0144
<b>NH3</b>	5.2304 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0084

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8907	<b>Process Number</b> 5.11	<b>Point Description</b> Index Paint System Booth #1 Primer
<b>Source Classification Code (SCC)</b> 4-02-001-10	<b>SCC Description</b> Petroleum and Solvent Evap - Paint / Solvent Blend - Surface Coating	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	3072.8500 gal	6651.3499 lb/gal	Vendor Information	NA	3.3257
<b>PM10</b>	3072.8500 gal	2176.1317 lb/gal	PM10 formula	98% Dry Filters PM10 Overspray 98%	0.0000

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8907	<b>Process Number</b> 5.11	<b>Point Description</b> Index Paint System Booth #1 Primer
<b>Source Classification Code (SCC)</b> 4-02-006-10	<b>SCC Description</b> Petroleum and Solvent Evap - Primer - Surface Coating Application	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	8982.0000 gal	27291.7500 lb/gal	Vendor Information	NA	13.6459
<b>PM10</b>	8982.0000 gal	4920.7252 lb/gal	PM10 formula	98% Dry Filters PM10 Overspray 98%	0.0000

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8908	<b>Process Number</b> 5.12	<b>Point Description</b> Booth #2 Topcoat AMU
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	5.2304 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.2197
<b>NOx</b>	5.2304 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.2615
<b>Lead</b>	5.2304 MmCF	0.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	5.2304 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0199
<b>PM2.5</b>	5.2304 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0199
<b>SOx</b>	5.2304 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0016
<b>VOC</b>	5.2304 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0144
<b>NH3</b>	5.2304 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0084

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8908	<b>Process Number</b> 5.12	<b>Point Description</b> Booth #2 Topcoat AMU
<b>Source Classification Code (SCC)</b> 4-02-001-10	<b>SCC Description</b> Petroleum and Solvent Evap - Paint / Solvent Blend - Surface Coating	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	43498.1800 gal	204808.2514 lb/gal	Vendor Information	NA	102.4041
<b>PM10</b>	43498.1800 gal	10801.2234 lb/gal	PM10 formula	98% Dry Filters PM 10 Overspray	0.5605

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8908	<b>Process Number</b> 5.12	<b>Point Description</b> Booth #2 Topcoat AMU
<b>Source Classification Code (SCC)</b> 4-02-006-10	<b>SCC Description</b> Petroleum and Solvent Evap - Primer - Surface Coating Application	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
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## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8909	<b>Process Number</b> 5.13	<b>Point Description</b> Index Paint System Cure Oven
<b>Source Classification Code (SCC)</b> 1-02-006-02	<b>SCC Description</b> External Combustion - Nat Gas - 10-100 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	10.4608 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.4394
<b>NOx</b>	10.4608 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.5230
<b>Lead</b>	10.4608 MmCF	0.0005 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	10.4608 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0398
<b>PM2.5</b>	10.4608 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0398
<b>SOx</b>	10.4608 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0031
<b>VOC</b>	10.4608 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0288
<b>NH3</b>	10.4608 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0167

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8912	<b>Process Number</b> 5.15	<b>Point Description</b> Burn Off Oven(Burn Box 2)
<b>Source Classification Code (SCC)</b> 1-02-006-02	<b>SCC Description</b> External Combustion - Nat Gas - 10-100 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	0.5977 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0251
<b>NOx</b>	0.5977 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0299
<b>Lead</b>	0.5977 MmCF	0.0005 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	0.5977 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0023
<b>PM2.5</b>	0.5977 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0023
<b>SOx</b>	0.5977 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0002
<b>VOC</b>	0.5977 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0016
<b>NH3</b>	0.5977 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0010

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Point Identification

<b>Point No.</b>	<b>Process Number</b>	<b>Point Description</b>
7975	6.01	#1 Touch Up Paint Booth & AMU
<b>Source Classification Code (SCC)</b>	<b>SCC Description</b>	
1-02-006-03	External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	4.9315 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.2071
<b>NOx</b>	4.9315 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.2466
<b>Lead</b>	4.9315 MmCF	0.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	4.9315 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0187
<b>PM2.5</b>	4.9315 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0187
<b>SOx</b>	4.9315 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0015
<b>VOC</b>	4.9315 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0136
<b>NH3</b>	4.9315 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0079

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7975	<b>Process Number</b> 6.01	<b>Point Description</b> #1 Touch Up Paint Booth & AMU
<b>Source Classification Code (SCC)</b> 4-02-001-10	<b>SCC Description</b> Petroleum and Solvent Evap - Paint / Solvent Blend - Surface Coating	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	231.9531 gal	667.8553 lb/gal	Vendor Information	NA	0.3339
<b>PM10</b>	231.9531 gal	54.0504 lb/gal	PM10 formula	99% Control 1 Touch Up Booth	0.0000

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7975	<b>Process Number</b> 6.01	<b>Point Description</b> #1 Touch Up Paint Booth & AMU
<b>Source Classification Code (SCC)</b> 4-02-006-10	<b>SCC Description</b> Petroleum and Solvent Evap - Primer - Surface Coating Application	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	37.1328 gal	103.7491 lb/gal	Vendor Information	NA	0.0519
<b>PM10</b>	37.1328 gal	3.6390 lb/gal	PM10 formula	99% Control 1 Touch Up Booth	0.0000

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7982	<b>Process Number</b> 6.02	<b>Point Description</b> #2 Paint Touch Up Booth & AMU
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO</b>	4.9315 MmCF	84.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.2071
<b>NOx</b>	4.9315 MmCF	100.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.2466
<b>Lead</b>	4.9315 MmCF	0.0000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0000
<b>PM10</b>	4.9315 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0187
<b>PM2.5</b>	4.9315 MmCF	7.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0187
<b>SOx</b>	4.9315 MmCF	0.6000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0015
<b>VOC</b>	4.9315 MmCF	5.5000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0136
<b>NH3</b>	4.9315 MmCF	3.2000 Lbs/MmCF	AP 42 Fire 6.25	NA	0.0079

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7982	<b>Process Number</b> 6.02	<b>Point Description</b> #2 Paint Touch Up Booth & AMU
<b>Source Classification Code (SCC)</b> 4-02-001-10	<b>SCC Description</b> Petroleum and Solvent Evap - Paint / Solvent Blend - Surface Coating	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	261.4531 gal	771.4403 lb/gal	Vendor Information	NA	0.3857
<b>PM10</b>	261.4531 gal	66.3063 lb/gal	PM10 formula	NA	0.0149

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7982	<b>Process Number</b> 6.02	<b>Point Description</b> #2 Paint Touch Up Booth & AMU
<b>Source Classification Code (SCC)</b> 4-02-006-10	<b>SCC Description</b> Petroleum and Solvent Evap - Primer - Surface Coating Application	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	37.1328 gal	103.7491 lb/gal	Vendor Information	NA	0.0519
<b>PM10</b>	37.1328 gal	3.6390 lb/gal	PM10 formula	NA	0.0008

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.



## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 00NP2	<b>Process Number</b> 6.03	<b>Point Description</b> Plant Wide Aerosols (60%)
<b>Source Classification Code (SCC)</b> 4-02-001-10	<b>SCC Description</b> Petroleum and Solvent Evap - Paint / Solvent Blend - Surface Coating	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	500.8359 gal	1463.8566 lb/gal	Vendor Information	NA	0.7319
<b>PM10</b>	500.8359 gal	54.1256 lb/gal	PM10 formula	NA	0.0122

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.

## FORM 2.1 EMISSION POINT INFORMATION

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 00NP2	<b>Process Number</b> 6.03	<b>Point Description</b> Plant Wide Aerosols (60%)
<b>Source Classification Code (SCC)</b> 4-02-006-10	<b>SCC Description</b> Petroleum and Solvent Evap - Primer - Surface Coating Application	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>VOC</b>	111.3672 gal	311.1599 lb/gal	Vendor Information	NA	0.1556
<b>PM10</b>	111.3672 gal	10.9140 lb/gal	PM10 formula	NA	0.0025

\* Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions.

\*\* If the emission factors used are different from those noted in your permit make sure to indicate your source.



## FORM 2.2 CONTROL MALFUNCTION EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7988	<b>Process Number</b> 5.07	<b>Point Description</b> Top Coat Booth #1 & AMU
<b>Control Name</b> Water Wash Control PM10 Overspray	<b>Malfunction Date Range</b> 2011-12-03 - 2012-01-15	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>PM10</b>	1875.6211 gal	68.7472 lb/gal	PM10 formula	98% Water Wash Control PM10 Overspray	0.2166

Please note, If you report emissions over an aggregated period of time, a separate listing must also be included showing the specific dates and times of the individual malfunction events. This additional listing does not need to indicate calculated emission values for each event, simply note the dates and times of the occurrences.

## FORM 2.2 CONTROL MALFUNCTION EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7996	<b>Process Number</b> 5.09	<b>Point Description</b> Burn Off Oven (Box)
<b>Control Name</b> Afterburner PM	<b>Malfunction Date Range</b> 2011-04-01 - 2011-04-03	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
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## FORM 2.2 CONTROL MALFUNCTION EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8908	<b>Process Number</b> 5.12	<b>Point Description</b> Booth #2 Topcoat AMU
<b>Control Name</b> Dry Filters PM 10 Overspray	<b>Malfunction Date Range</b> 2011-03-15 - 2011-04-03	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>PM10</b>	8775.2100 gal	1679.5084 lb/gal	PM10 formula	98% Dry Filters PM 10 Overspray	0.1710

Please note, If you report emissions over an aggregated period of time, a separate listing must also be included showing the specific dates and times of the individual malfunction events. This additional listing does not need to indicate calculated emission values for each event, simply note the dates and times of the occurrences.

## FORM 2.2 CONTROL MALFUNCTION EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8908	<b>Process Number</b> 5.12	<b>Point Description</b> Booth #2 Topcoat AMU
<b>Control Name</b> Dry Filters PM 10 Overspray	<b>Malfunction Date Range</b> 2011-04-05 - 2011-04-08	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>PM10</b>	4188.3400 gal	1044.5144 lb/gal	PM10 formula	98% Dry Filters PM 10 Overspray	0.0271

Please note, If you report emissions over an aggregated period of time, a separate listing must also be included showing the specific dates and times of the individual malfunction events. This additional listing does not need to indicate calculated emission values for each event, simply note the dates and times of the occurrences.

## FORM 2.2 CONTROL MALFUNCTION EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8908	<b>Process Number</b> 5.12	<b>Point Description</b> Booth #2 Topcoat AMU
<b>Control Name</b> Dry Filters PM 10 Overspray	<b>Malfunction Date Range</b> 2011-06-01 - 2011-08-03	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>PM10</b>	7805.6800 gal	858.7417 lb/gal	PM10 formula	98% Dry Filters PM 10 Overspray	0.3623

Please note, If you report emissions over an aggregated period of time, a separate listing must also be included showing the specific dates and times of the individual malfunction events. This additional listing does not need to indicate calculated emission values for each event, simply note the dates and times of the occurrences.



## FORM 2.2 CONTROL MALFUNCTION EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7975	<b>Process Number</b> 6.01	<b>Point Description</b> #1 Touch Up Paint Booth & AMU
<b>Control Name</b> Control 1 Touch Up Booth	<b>Malfunction Date Range</b> 2011-07-31 - 2011-08-02	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>PM10</b>	41.3516 gal	9.3923 lb/gal	PM10 formula	99% Control 1 Touch Up Booth	0.0000

Please note, If you report emissions over an aggregated period of time, a separate listing must also be included showing the specific dates and times of the individual malfunction events. This additional listing does not need to indicate calculated emission values for each event, simply note the dates and times of the occurrences.



## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 4814	<b>Process Number</b> 5.01	<b>Point Description</b> Paint Stripper Tank
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	0.0635 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0037
<b>CH4</b>	0.0635 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	0.0635 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7960	<b>Process Number</b> 5.02	<b>Point Description</b> Hot Water Boiler for Pretreatment
<b>Source Classification Code (SCC)</b> 1-02-006-02	<b>SCC Description</b> External Combustion - Nat Gas - 10-100 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	1.5944 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0932
<b>CH4</b>	1.5944 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	1.5944 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7965	<b>Process Number</b> 5.04	<b>Point Description</b> E Coat Oven
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	1.3338 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0780
<b>CH4</b>	1.3338 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	1.3338 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7969	<b>Process Number</b> 5.05	<b>Point Description</b> Inspection & Prep Booth Sanding &
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	0.6351 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0371
<b>CH4</b>	0.6351 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	0.6351 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Point Identification

<b>Point No.</b>	<b>Process Number</b>	<b>Point Description</b>
7972	5.06	Top Coat Oven
<b>Source Classification Code (SCC)</b>	<b>SCC Description</b>	
1-02-006-03	External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	1.5243 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0891
<b>CH4</b>	1.5243 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	1.5243 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7988	<b>Process Number</b> 5.07	<b>Point Description</b> Top Coat Booth #1 & AMU
<b>Source Classification Code (SCC)</b> 1-02-006-02	<b>SCC Description</b> External Combustion - Nat Gas - 10-100 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	1.3782 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0805
<b>CH4</b>	1.3782 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	1.3782 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information



## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7989	<b>Process Number</b> 5.08	<b>Point Description</b> Top Coat Booth # 2 & AMU
<b>Source Classification Code (SCC)</b> 1-02-006-02	<b>SCC Description</b> External Combustion - Nat Gas - 10-100 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	1.3782 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0805
<b>CH4</b>	1.3782 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	1.3782 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7996	<b>Process Number</b> 5.09	<b>Point Description</b> Burn Off Oven (Box)
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	0.2605 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0152
<b>CH4</b>	0.2605 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	0.2605 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8903	<b>Process Number</b> 5.10	<b>Point Description</b> Index System Washwater Heater
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	1.0162 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0594
<b>CH4</b>	1.0162 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	1.0162 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8907	<b>Process Number</b> 5.11	<b>Point Description</b> Index Paint System Booth #1 Primer
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	0.8892 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0520
<b>CH4</b>	0.8892 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	0.8892 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Point Identification

<b>Point No.</b>	<b>Process Number</b>	<b>Point Description</b>
8908	5.12	Booth #2 Topcoat AMU
<b>Source Classification Code (SCC)</b>	<b>SCC Description</b>	
1-02-006-03	External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	0.8892 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0520
<b>CH4</b>	0.8892 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	0.8892 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8909	<b>Process Number</b> 5.13	<b>Point Description</b> Index Paint System Cure Oven
<b>Source Classification Code (SCC)</b> 1-02-006-02	<b>SCC Description</b> External Combustion - Nat Gas - 10-100 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	1.7783 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.1039
<b>CH4</b>	1.7783 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	1.7783 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 8912	<b>Process Number</b> 5.15	<b>Point Description</b> Burn Off Oven(Burn Box 2)
<b>Source Classification Code (SCC)</b> 1-02-006-02	<b>SCC Description</b> External Combustion - Nat Gas - 10-100 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	0.1016 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0059
<b>CH4</b>	0.1016 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	0.1016 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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### Point Identification

<b>Point No.</b> 7975	<b>Process Number</b> 6.01	<b>Point Description</b> #1 Touch Up Paint Booth & AMU
<b>Source Classification Code (SCC)</b> 1-02-006-03	<b>SCC Description</b> External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	0.8384 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0490
<b>CH4</b>	0.8384 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	0.8384 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information



## FORM 2.3 GREENHOUSE GAS EMISSIONS

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Point Identification

<b>Point No.</b>	<b>Process Number</b>	<b>Point Description</b>
7982	6.02	#2 Paint Touch Up Booth & AMU
<b>Source Classification Code (SCC)</b>	<b>SCC Description</b>	
1-02-006-03	External Combustion - Nat Gas - <10 MmBTU/hr	

### Emissions Calculations

<b>Air Pollutant</b>	<b>Annual Throughput (A)</b>	<b>Emission Factor (lb/unit) (B)</b>	<b>Emission Factor Source**</b>	<b>Emission Control (C) (1.0 - Control Efficiency)</b>	<b>Actual Emissions (tons/yr)* {A x B x C/2000}</b>
<b>CO2</b>	0.8384 MmBTU	116.8890 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0490
<b>CH4</b>	0.8384 MmBTU	0.0022 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000
<b>N2O</b>	0.8384 MmBTU	0.0002 Lbs/MmBTU	AP 42 Fire 6.25	NA	0.0000

\* Transfer the total greenhouse gas emission tonnages to Form 1.0 General Information

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
4814	Paint Stripper Tank	External Combustion -Industrial -
<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2003	0.5000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
4814	0.3736 MmCF/yr	1-02-006-03
<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
7960	Hot Water Boiler for Pretreatment System (MACT)	External Combustion -Industrial -
<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2002	12.5000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
7960	9.3790 MmCF/yr	1-02-006-02
<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
7965	E Coat Oven	External Combustion -Industrial -

<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2003	10.5000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
7965	7.8456 MmCF/yr	1-02-006-03

<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

## FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
7969	Inspection & Prep Booth Sanding & AMU	External Combustion -Industrial -

<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2003	5.0000	Natural Gas

### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
7969	3.7360 MmCF/yr	1-02-006-03

<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
7972	Top Coat Oven	External Combustion -Industrial -

<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2003	12.0000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
7972	8.9664 MmCF/yr	1-02-006-03

<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
7975	#1 Touch Up Paint Booth & AMU	External Combustion -Industrial -

<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2003	6.6000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
7975	4.9315 MmCF/yr	1-02-006-03

<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
7982	#2 Paint Touch Up Booth & AMU	External Combustion -Industrial -

<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2003	6.6000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
7982	4.9315 MmCF/yr	1-02-006-03

<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA



### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
7988	Top Coat Booth #1 & AMU	External Combustion -Industrial -
<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2004	10.8500	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
7988	8.1071 MmCF/yr	1-02-006-03
<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
7989	Top Coat Booth # 2 & AMU	External Combustion -Industrial -
<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2004	10.8500	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
7989	8.1071 MmCF/yr	1-02-006-03
<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
7996	Burn Off Oven (Box)	External Combustion -Industrial -
<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
	2.0510	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
7996	1.5325 MmCF/yr	1-02-006-03
<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
8903	Index System Washwater Heater	External Combustion -Industrial -
<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2008	8.0000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
8903	5.9776 MmCF/yr	1-02-006-03
<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
8907	Index Paint System Booth #1 Primer AMU	External Combustion -Industrial -

<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2008	7.0000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
8907	5.2304 MmCF/yr	1-02-006-03

<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
8908	Booth #2 Topcoat AMU	External Combustion -Industrial -

<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2008	7.0000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
8908	5.2304 MmCF/yr	1-02-006-03

<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
8909	Index Paint System Cure Oven	External Combustion -Industrial -

<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2008	14.0000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
8909	10.4608 MmCF/yr	1-02-006-02

<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA

### FORM 3.0 FUEL COMBUSTION WORKSHEET

<b>Facility Name</b> CNH America LLC	<b>Facility ID#</b> 24371	<b>Year of Inventory</b> <b>2011</b>
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<b>Unit I.D. No.</b>	<b>Equipment Description</b>	<b>Combustion Equipment Category</b>
8912	Burn Off Oven(Burn Box 2)	External Combustion -Industrial -

<b>Year Installed</b>	<b>Maximum Design Rate (Million BTU/hr)</b>	<b>Fuel Type Primary / Secondary Fuel</b>
2007	0.8000	Natural Gas

#### Annual Throughput Information

<b>Unit I.D. No.</b>	<b>Annual Throughput (Units/yr)</b>	<b>SCC Code</b>
8912	0.5977 MmCF/yr	1-02-006-02

<b>"Heat Content of Fuel (BTU/Fuel Unit)"</b>	<b>"% Sulfur by Weight" (Coal and Fuel Oil Only)</b>	<b>"% Ash by Weight" (Coal and Fuel Oil Only)</b>
1020	NA	NA



## FORM 4.0 HAZARDOUS AIR POLLUTANTS WORKSHEET

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

List any chemicals manufactured or used which appear on the enclosed list of 188 hazardous air pollutants covered by the Clean Air Act Amendment. NOTE: If a chemical is considered to be both a hazardous air pollutant (HAP) and a volatile organic compound (VOC), then report it only as a HAP on Form 4.0.

The reporting levels of hazardous air pollutants for emissions inventory purposes can be found on the enclosed list. This inventory report should include any single regulated hazardous air pollutant in a quantity greater than the reporting level noted. Also, any combination of hazardous air pollutants in a quantity greater than 2.5 tons must be reported as well.

HAP Chemical	Process Number(s)	CAS No.	Amount Used	Amount Emitted
Ethyl Benzene	5.11, 6.01, 6.02, 6.03	100-41-4	334.3314	334.3314
Methyl Isobutyl Ketone	5.11, 6.01, 6.02, 6.03	108-10-1	3315.4680	3315.4680
Toluene	5.07, 5.08	108-88-3	482.9833	482.9833
Xylenes	5.07, 5.08, 5.11, 5.12, 6.01, 6.02, 6.03	1330-20-7	2723.9832	2723.9832
Methyl Alcohol	5.07, 5.08	67-56-1	1.3468	1.3468
Cumene	5.11, 5.12, 6.01, 6.02	98-82-8	115.4547	115.4547

Using the information above, indicate below the single HAP which was emitted in the greatest quantity (Greatest Single HAP):

<b>HAP Chemical/CAS No.</b>	<b>Lbs/yr</b>	<b>*Tons/year { (lb/year) / 2000 }</b>
Methyl Isobutyl Ketone	3315.4680	1.6577

Total all other HAPs. In order to avoid double counting emissions, DO NOT include the Greatest Single HAP in the totals below. The totals below will be referred to as the Other HAPs.

<b>Total lbs of other HAPs emitted =</b>	3658.0995 <b>lbs/yr</b>
<b>Total tons of other HAPs emitted { total lbs/2000 } =</b>	1.8290 <b>*tons/yr</b>

\*Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions. Be sure emissions are only counted once.

## FORM 5.0 VOLATILE ORGANIC COMPOUND (VOC) WORKSHEET

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

List any volatile organic chemicals manufactured or used.

Material Name	Process Number	Amount Used	VOC Content	Total VOC (lbs/yr)	Total VOC Emitted
AER CNH Dark Gray_W43706_	00NP2	271.34	2.96	802.3404	802.3404
AER MS-3 Red_W42814C_	00NP2	142.43	3.00	426.8618	426.8618
AER New Holland Yell_W43597_	00NP2	87.07	2.70	234.6545	234.6545
AER Spec SEP GrayPrm_W43161A	00NP2	111.37	2.79	311.1599	311.1599
Stripper Additive 19_19_	4814	785.00	7.02	5509.1300	5509.1300
Powercron Additive_CA682_	7962	36.00	2.07	74.5200	74.5200
Pwrcrn Fd CF691B-524_	7962	40500.00	0.17	6885.0000	6885.0000
AER CNH Dark Gray_W43706_	7975	90.45	2.96	267.4699	267.4699
AER MS-3 Red_W42814C_	7975	47.48	3.00	142.2873	142.2873
AER New Holland Yell_W43597_	7975	29.02	2.70	78.2182	78.2182
AER Spec SEP GrayPrm_W43161A	7975	37.13	2.79	103.7491	103.7491
Catalyst_GXH1080_	7975	14.00	1.83	25.6200	25.6200
Dark Gray_SPU65292A_	7975	2.00	3.10	6.2000	6.2000
Dark Gray_SPU65292A_	7975	6.00	3.10	18.6000	18.6000
Dark Gray_SPU65292A_	7975	3.00	3.10	9.3000	9.3000
Dark Gray_SPU65292A_	7975	2.00	3.10	6.2000	6.2000
Dark Gray_SPU65292A_	7975	4.00	3.09	12.3600	12.3600
Dark Gray_SPU65292A_	7975	5.00	3.09	15.4500	15.4500
Red_SPU65290_13729	7975	3.00	3.09	9.2700	9.2700
Red_SPU65290_16394	7975	2.00	2.99	5.9800	5.9800
Red_SPU65290_22231	7975	1.00	2.99	2.9900	2.9900
Red_SPU65290_27274	7975	2.00	2.89	5.7800	5.7800
Red_SPU65290_28093	7975	6.00	2.89	17.3400	17.3400
Red_SPU65290_28452	7975	1.00	2.89	2.8900	2.8900

## FORM 5.0 VOLATILE ORGANIC COMPOUND (VOC) WORKSHEET

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

List any volatile organic chemicals manufactured or used.

Material Name	Process Number	Amount Used	VOC Content	Total VOC (lbs/yr)	Total VOC Emitted
Red_SPU65290_41158	7975	1.00	2.89	2.8900	2.8900
Red_SPU65290_47411	7975	5.00	2.89	14.4500	14.4500
Yellow_SPU65291_17663	7975	1.00	3.07	3.0700	3.0700
Yellow_SPU65291_22563	7975	1.00	3.07	3.0700	3.0700
Yellow_SPU65291_29626	7975	3.00	3.07	9.2100	9.2100
Yellow_SPU65291_85380	7975	3.00	3.07	9.2100	9.2100
AER CNH Dark Gray_W43706	7982	90.45	2.96	267.4699	267.4699
AER MS-3 Red_W42814C	7982	47.48	3.00	142.2873	142.2873
AER New Holland Yell_W43597	7982	29.02	2.70	78.2182	78.2182
AER Spec SEP GrayPrm_W43161A	7982	37.13	2.79	103.7491	103.7491
Catalyst_GXH1080	7982	2.50	1.83	4.5750	4.5750
Dark Gray_SPU65292A	7982	5.00	3.10	15.5000	15.5000
Dark Gray_SPU65292A	7982	7.00	3.10	21.7000	21.7000
Dark Gray_SPU65292A	7982	5.00	3.10	15.5000	15.5000
Dark Gray_SPU65292A	7982	16.00	3.10	49.6000	49.6000
Dark Gray_SPU65292A	7982	2.00	3.09	6.1800	6.1800
Dark Gray_SPU65292A	7982	6.00	3.09	18.5400	18.5400
Red_SPU65290_13729	7982	2.00	3.09	6.1800	6.1800
Red_SPU65290_16394	7982	5.00	2.99	14.9500	14.9500
Red_SPU65290_22231	7982	7.00	2.99	20.9300	20.9300
Red_SPU65290_27274	7982	5.00	2.89	14.4500	14.4500
Red_SPU65290_28093	7982	6.00	2.89	17.3400	17.3400
Red_SPU65290_28452	7982	7.00	2.89	20.2300	20.2300
Red_SPU65290_47411	7982	3.00	2.89	8.6700	8.6700

## FORM 5.0 VOLATILE ORGANIC COMPOUND (VOC) WORKSHEET

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

List any volatile organic chemicals manufactured or used.

Material Name	Process Number	Amount Used	VOC Content	Total VOC (lbs/yr)	Total VOC Emitted
Yellow_SPU65291_13352	7982	8.00	3.07	24.5600	24.5600
Yellow_SPU65291_22563	7982	3.00	3.07	9.2100	9.2100
Yellow_SPU65291_38096	7982	1.00	3.07	3.0700	3.0700
Yellow_SPU65291_85380	7982	4.00	3.07	12.2800	12.2800
Catalyst_TSA_GXA61568_	7988	588.19	3.96	2329.2225	2329.2225
Dark Gray_W43702M_10	7988	138.43	2.74	379.2973	379.2973
Dark Gray_W43702M_13	7988	290.25	2.74	795.2743	795.2743
Dark Gray_W43702M_17	7988	599.06	2.74	1641.4312	1641.4312
Dark Gray_W43702M_22	7988	588.92	2.74	1613.6459	1613.6459
Dark Gray_W43702M_23	7988	753.39	2.74	2064.2903	2064.2903
Dark Gray_W43702M_25	7988	606.84	2.74	1662.7305	1662.7305
Dark Gray_W43702M_25	7988	1046.52	2.75	2877.9180	2877.9180
Dark Gray_W43702M_28	7988	922.74	2.75	2537.5410	2537.5410
Dark Gray_W43702M_29	7988	912.14	2.75	2508.3867	2508.3867
Dark Gray_W43702M_34	7988	873.10	2.75	2401.0293	2401.0293
Dark Gray_W43702M_36	7988	598.04	2.75	1644.6182	1644.6182
Dark Gray_W43702M_37	7988	795.15	2.75	2186.6582	2186.6582
Dark Gray_W43702M_39	7988	157.27	2.75	432.5020	432.5020
Dark Gray_W43702M_39	7988	300.70	2.75	826.9229	826.9229
Dark Gray_W43702M_42	7988	1074.66	2.75	2955.3047	2955.3047
Dark Gray_W43702M_61	7988	708.40	2.74	1941.0224	1941.0224
Dark Gray_W43702M_61	7988	290.05	2.74	794.7498	794.7498
Dibasic Esther_Q153_	7988	78.01	9.08	708.3109	708.3109
MAK Reducer_Q70_	7988	1.03	6.80	6.9943	6.9943

## FORM 5.0 VOLATILE ORGANIC COMPOUND (VOC) WORKSHEET

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

List any volatile organic chemicals manufactured or used.

Material Name	Process Number	Amount Used	VOC Content	Total VOC (lbs/yr)	Total VOC Emitted
Red_W42639D_11409	7988	505.81	2.70	1365.6938	1365.6938
Red_W42639D_20919	7988	877.08	2.70	2368.1109	2368.1109
Red_W42639D_25508	7988	597.04	2.69	1606.0246	1606.0246
Red_W42639D_27784	7988	738.41	2.69	1986.3128	1986.3128
Red_W42639D_29124	7988	631.21	2.69	1697.9469	1697.9469
Red_W42639D_34073	7988	580.59	2.69	1561.7867	1561.7867
Red_W42639D_42004	7988	441.45	2.74	1209.5816	1209.5816
Red_W42639D_62167	7988	444.50	2.70	1200.1605	1200.1605
Red_W42639D_99681	7988	290.25	2.70	783.6645	783.6645
Solvent Barsol_4130_	7988	4147.50	6.26	25963.3500	25963.3500
Yellow_W43584E_16135	7988	145.12	2.59	375.8738	375.8738
Yellow_W43584E_17324	7988	152.10	2.59	393.9329	393.9329
Yellow_W43584E_24916	7988	147.82	2.59	382.8546	382.8546
Yellow_W43584E_28428	7988	141.08	2.59	365.3923	365.3923
Yellow_W43584E_35771	7988	72.22	2.59	187.0567	187.0567
Yellow_W43584E_45100	7988	72.22	2.59	187.0567	187.0567
Yellow_W43584E_92720	7988	113.40	2.91	329.9895	329.9895
Catalyst_TSA_GXA61568_	7989	588.19	3.96	2329.2225	2329.2225
Dark Gray_W43702M_10	7989	138.43	2.74	379.2973	379.2973
Dark Gray_W43702M_13	7989	290.25	2.74	795.2743	795.2743
Dark Gray_W43702M_17	7989	599.06	2.74	1641.4312	1641.4312
Dark Gray_W43702M_22	7989	588.92	2.74	1613.6459	1613.6459
Dark Gray_W43702M_23	7989	753.39	2.74	2064.2903	2064.2903
Dark Gray_W43702M_25	7989	606.84	2.74	1662.7305	1662.7305

# FORM 5.0 VOLATILE ORGANIC COMPOUND (VOC) WORKSHEET

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	2011

List any volatile organic chemicals manufactured or used.

Material Name	Process Number	Amount Used	VOC Content	Total VOC (lbs/yr)	Total VOC Emitted
Dark Gray_W43702M_25	7989	1046.52	2.75	2877.9180	2877.9180
Dark Gray_W43702M_28	7989	922.74	2.75	2537.5410	2537.5410
Dark Gray_W43702M_29	7989	912.14	2.75	2508.3867	2508.3867
Dark Gray_W43702M_34	7989	873.10	2.75	2401.0293	2401.0293
Dark Gray_W43702M_36	7989	598.04	2.75	1644.6182	1644.6182
Dark Gray_W43702M_37	7989	795.15	2.75	2186.6582	2186.6582
Dark Gray_W43702M_39	7989	157.27	2.75	432.5020	432.5020
Dark Gray_W43702M_39	7989	300.70	2.75	826.9229	826.9229
Dark Gray_W43702M_61	7989	708.40	2.74	1941.0224	1941.0224
Dark Gray_W43702M_61	7989	290.05	2.74	794.7498	794.7498
Dibasic Esther _Q153_	7989	70.32	9.08	638.5084	638.5084
MAK Reducer_Q70_	7989	1.03	6.80	6.9943	6.9943
Red_W42639D_114 09	7989	505.81	2.70	1365.6938	1365.6938
Red_W42639D_209 19	7989	877.08	2.70	2368.1109	2368.1109
Red_W42639D_255 08	7989	597.04	2.69	1606.0246	1606.0246
Red_W42639D_277 84	7989	738.41	2.69	1986.3128	1986.3128
Red_W42639D_291 24	7989	631.21	2.69	1697.9469	1697.9469
Red_W42639D_340 73	7989	580.59	2.69	1561.7867	1561.7867
Red_W42639D_420 04	7989	441.45	2.74	1209.5816	1209.5816
Red_W42639D_621 67	7989	444.50	2.70	1200.1605	1200.1605
Red_W42639D_996 81	7989	290.25	2.70	783.6645	783.6645
Solvent Barsol_4130_	7989	3847.50	6.26	24085.3500	24085.3500
Yellow_W43584E_1 6135	7989	145.12	2.59	375.8738	375.8738
Yellow_W43584E_1 7324	7989	152.10	2.59	393.9329	393.9329

## FORM 5.0 VOLATILE ORGANIC COMPOUND (VOC) WORKSHEET

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

List any volatile organic chemicals manufactured or used.

Material Name	Process Number	Amount Used	VOC Content	Total VOC (lbs/yr)	Total VOC Emitted
Yellow_W43584E_24916	7989	147.82	2.59	382.8546	382.8546
Yellow_W43584E_28428	7989	141.08	2.59	365.3923	365.3923
Yellow_W43584E_35771	7989	72.22	2.59	187.0567	187.0567
Yellow_W43584E_45100	7989	72.22	2.59	187.0567	187.0567
Yellow_W43584E_92720	7989	113.40	2.91	329.9895	329.9895
Catalyst_GXH1080_	8907	2902.67	1.83	5311.8861	5311.8861
EEP Solvent_Q161_	8907	164.18	7.91	1298.6638	1298.6638
MAK Reducer_Q70_	8907	6.00	6.80	40.8000	40.8000
Primer_SPU65287_10601	8907	575.00	3.04	1748.0000	1748.0000
Primer_SPU65287_17760	8907	823.00	3.04	2501.9200	2501.9200
Primer_SPU65287_23015	8907	877.00	3.04	2666.0800	2666.0800
Primer_SPU65287_25437	8907	815.00	3.04	2477.6000	2477.6000
Primer_SPU65287_28838	8907	793.00	3.04	2410.7200	2410.7200
Primer_SPU65287_29544	8907	796.00	3.04	2419.8400	2419.8400
Primer_SPU65287_36344	8907	812.00	3.04	2468.4800	2468.4800
Primer_SPU65287_37747	8907	820.00	3.04	2492.8000	2492.8000
Primer_SPU65287_41111	8907	821.00	3.04	2495.8400	2495.8400
primer_spu65287_45794	8907	497.00	3.04	1510.8800	1510.8800
Primer_SPU65287_61290	8907	1353.00	3.03	4099.5900	4099.5900
Catalyst_GXH1080_	8908	5492.83	1.83	10051.8789	10051.8789
Dark Gray_SPU65292A_	8908	872.00	3.10	2703.2000	2703.2000
Dark Gray_SPU65292A_	8908	1338.00	3.10	4147.8000	4147.8000
Dark Gray_SPU65292A_	8908	810.00	3.10	2511.0000	2511.0000
Dark Gray_SPU65292A_	8908	1924.00	3.10	5964.4000	5964.4000

## FORM 5.0 VOLATILE ORGANIC COMPOUND (VOC) WORKSHEET

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

List any volatile organic chemicals manufactured or used.

Material Name	Process Number	Amount Used	VOC Content	Total VOC (lbs/yr)	Total VOC Emitted
Dark Gray_SPU65292A_	8908	1375.00	3.10	4262.5000	4262.5000
Dark Gray_SPU65292A_	8908	1107.00	3.10	3431.7000	3431.7000
Dark Gray_SPU65292A_	8908	276.00	3.10	855.6000	855.6000
Dark Gray_SPU65292A_	8908	834.00	3.09	2577.0600	2577.0600
Dark Gray_SPU65292A_	8908	1106.00	3.09	3417.5400	3417.5400
Dark Gray_SPU65292A_	8908	276.00	3.10	855.6000	855.6000
EEP Solvent _Q161_	8908	577.95	7.91	4571.5845	4571.5845
MAK Reducer_Q70_	8908	209.00	6.80	1421.2000	1421.2000
Red_SPU65290_13 729	8908	707.00	3.09	2184.6300	2184.6300
Red_SPU65290_16 394	8908	542.00	2.99	1620.5800	1620.5800
Red_SPU65290_22 231	8908	792.00	2.99	2368.0800	2368.0800
Red_SPU65290_25 691	8908	427.00	2.99	1276.7300	1276.7300
Red_SPU65290_27 274	8908	550.00	2.89	1589.5000	1589.5000
Red_SPU65290_28 093	8908	579.00	2.89	1673.3100	1673.3100
Red_SPU65290_28 452	8908	808.00	2.89	2335.1200	2335.1200
Red_SPU65290_41 158	8908	566.00	2.89	1635.7400	1635.7400
RED_SPU65290_46 285	8908	95.00	2.89	274.5500	274.5500
Red_SPU65290_47 411	8908	262.00	2.89	757.1800	757.1800
Solvent Barsol_4140_	8908	19050.00	7.00	133350.0000	133350.0000
Yellow_SPU65291_ 13352	8908	766.40	3.07	2352.8480	2352.8480
Yellow_SPU65291_ 17663	8908	352.00	3.07	1080.6400	1080.6400
Yellow_SPU65291_ 22563	8908	495.00	3.07	1519.6500	1519.6500
Yellow_SPU65291_ 29626	8908	492.00	3.07	1510.4400	1510.4400
Yellow_SPU65291_ 38096	8908	77.00	3.07	236.3900	236.3900



## FORM 5.0 VOLATILE ORGANIC COMPOUND (VOC) WORKSHEET

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

List any volatile organic chemicals manufactured or used.

Material Name	Process Number	Amount Used	VOC Content	Total VOC (lbs/yr)	Total VOC Emitted
Yellow_SPU65291_85380	8908	740.00	3.07	2271.8000	2271.8000

<b>Total lbs of VOCs emitted =</b>	<b>398283.9826</b> <b>lbs/yr</b>
<b>Total tons of VOCs emitted { total lbs/2000 } =</b>	<b>199.1420</b> <b>*tons/yr</b>

\*Transfer these tonnages to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of total plant emissions and any chargeable emissions. Be sure emissions are only counted once.

**FORM 10.0 PETROLEUM OR CHEMICAL STORAGE**

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

Fill out the information below for each tank over 5000 gallons in capacity.

**General Information**

Tank I.D.	Date Constructed	Tank Type (fixed roof, floating roof, underground, etc...)
00T1	July 2002	Fixed Roof AST

Contents (diesel, etc...)	Height (ft)	Diameter (ft)	Capacity (gallons)
Engine	17	10.5	10,000

**Loading Information**

Tank I.D.	Type of Carrier	Loading Method	Vapor Recovery	% Efficiency of Recovery
00T1	Tanker Truck - Common Carrier	Pumped from truck	false	NA

**FORM 10.0 PETROLEUM OR CHEMICAL STORAGE**

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

Fill out the information below for each tank over 5000 gallons in capacity.

**General Information**

Tank I.D.	Date Constructed	Tank Type (fixed roof, floating roof, underground, etc...)
00T2	July 2002	Fixed Roof AST

Contents (diesel, etc...)	Height (ft)	Diameter (ft)	Capacity (gallons)
Diesel	17	10.5	10,000

**Loading Information**

Tank I.D.	Type of Carrier	Loading Method	Vapor Recovery	% Efficiency of Recovery
00T2	Tanker Truck - Common Carrier	Pumped from truck	false	NA

**FORM 10.0 PETROLEUM OR CHEMICAL STORAGE**

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

Fill out the information below for each tank over 5000 gallons in capacity.

**General Information**

Tank I.D.	Date Constructed	Tank Type (fixed roof, floating roof, underground, etc...)
00T3	July 2002	Fixed Roof AST

Contents (diesel, etc...)	Height (ft)	Diameter (ft)	Capacity (gallons)
Hytran	17	10.5	10,000

**Loading Information**

Tank I.D.	Type of Carrier	Loading Method	Vapor Recovery	% Efficiency of Recovery
00T3	Tanker Truck - Common Carrier	Pumped from truck	false	NA

**FORM 10.0 PETROLEUM OR CHEMICAL STORAGE**

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

Fill out the information below for each tank over 5000 gallons in capacity.

**General Information**

Tank I.D.	Date Constructed	Tank Type (fixed roof, floating roof, underground, etc...)
00T4	July 2002	Fixed Roof AST

Contents (diesel, etc...)	Height (ft)	Diameter (ft)	Capacity (gallons)
Ethylene Glycol	17	10.5	10,000

**Loading Information**

Tank I.D.	Type of Carrier	Loading Method	Vapor Recovery	% Efficiency of Recovery
00T4	Tanker Truck - Common Carrier	Pumped from truck	false	NA

**FORM 10.0 PETROLEUM OR CHEMICAL STORAGE**

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

Fill out the information below for each tank over 5000 gallons in capacity.

**General Information**

Tank I.D.	Date Constructed	Tank Type (fixed roof, floating roof, underground, etc...)
00T5	September 2008	Fixed Roof AST

Contents (diesel, etc...)	Height (ft)	Diameter (ft)	Capacity (gallons)
Hydraulic Oil	17	10.5	10,000

**Loading Information**

Tank I.D.	Type of Carrier	Loading Method	Vapor Recovery	% Efficiency of Recovery
00T5	Tanker Truck - Common Carrier	Pumped from truck	false	NA

**FORM 10.0 PETROLEUM OR CHEMICAL STORAGE**

Facility Name	Facility ID#	Year of Inventory
CNH America LLC	24371	<b>2011</b>

Fill out the information below for each tank over 5000 gallons in capacity.

**General Information**

Tank I.D.	Date Constructed	Tank Type (fixed roof, floating roof, underground, etc...)
00T6	January 2008	Fixed Roof AST

Contents (diesel, etc...)	Height (ft)	Diameter (ft)	Capacity (gallons)
Gear Lube Oil	17	10.5	10,000

**Loading Information**

Tank I.D.	Type of Carrier	Loading Method	Vapor Recovery	% Efficiency of Recovery
00T6	Tank Truck - Common Carrier	Pumped from truck	false	NA

## FORM 10.1 PETROLEUM OR CHEMICAL STORAGE

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Standing and Breathing Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Storage Capacity	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T1	4-04-003-01	10	36.0000 lb/1000 Gal	1.0	360.0000 lb/yr

### Working and Withdrawal Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Annual Throughput	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T1	4-04-003-02	11.3550	1.1000 lb/1000 Gal	1.0	12.4905 lb/yr

### Loading Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Transferred	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T1	4-04-002-50	11.3550	4.8000 lb/1000 Gal	1.0	54.5040 lb/yr



## FORM 10.1 PETROLEUM OR CHEMICAL STORAGE

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Standing and Breathing Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Storage Capacity	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T2	4-04-003-01	10	36.0000 lb/1000 Gal	1.0	360.0000 lb/yr

### Working and Withdrawal Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Annual Throughput	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T2	4-04-003-02	233.7860	1.1000 lb/1000 Gal	1.0	257.1646 lb/yr

### Loading Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Transferred	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T2	4-04-002-50	233.7860	4.8000 lb/1000 Gal	1.0	1122.1728 lb/yr

## FORM 10.1 PETROLEUM OR CHEMICAL STORAGE

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Standing and Breathing Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Storage Capacity	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T3	4-04-003-01	10	36.0000 lb/1000 Gal	1.0	360.0000 lb/yr

### Working and Withdrawal Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Annual Throughput	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T3	4-04-003-02	281.7420	1.1000 lb/1000 Gal	1.0	309.9162 lb/yr

### Loading Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Transferred	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T3	4-04-002-50	281.7420	4.8000 lb/1000 Gal	1.0	1352.3616 lb/yr

## FORM 10.1 PETROLEUM OR CHEMICAL STORAGE

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Standing and Breathing Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Storage Capacity	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T4	4-07-056-03	10	0.0520 lb/1000 Gal	1.0	0.5200 lb/yr

### Working and Withdrawal Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Annual Throughput	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T4	4-07-056-04	49.2910	0.0020 lb/1000 Gal	1.0	0.0986 lb/yr

### Loading Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Transferred	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T4	4-04-002-50	49.2910	4.8000 lb/1000 Gal	1.0	236.5968 lb/yr

## FORM 10.1 PETROLEUM OR CHEMICAL STORAGE

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

### Standing and Breathing Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Storage Capacity	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T5	4-04-003-01	10	36.0000 lb/1000 Gal	1.0	360.0000 lb/yr

### Working and Withdrawal Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Annual Throughput	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T5	4-04-003-02	11.1020	1.1000 lb/1000 Gal	1.0	12.2122 lb/yr

### Loading Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Transferred	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T5	4-04-002-50	11.1020	4.8000 lb/1000 Gal	1.0	53.2896 lb/yr

# FORM 10.1 PETROLEUM OR CHEMICAL STORAGE

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

## Standing and Breathing Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Storage Capacity	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T6	4-04-003-01	10	36.0000 lb/1000 Gal	1.0	360.0000 lb/yr

## Working and Withdrawal Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Annual Throughput	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T6	4-04-003-02	3.1410	1.1000 lb/1000 Gal	1.0	3.4551 lb/yr

## Loading Loss Emission Calculations

Tank I.D.	SCC Code	(A) 1000 Gallons Transferred	(B) VOC Emission Factor	(C) Emission Control (1.0 - Control Efficiency)	Annual Emissions = {A x B x C }
00T6	4-04-002-50	3.1410	4.8000 lb/1000 Gal	1.0	15.0768 lb/yr

<b>Total Pounds of VOC Emitted =</b>					5229.8588 lb/yr
<b>*Total Tons of VOC Emitted {lb/2000} =</b>					2.6149 tons/yr

\* Add this total to all other plant VOC emissions and transfer to Form 12.0 Emissions Fee Calculation Worksheet to aid in determination of the total plant emission and any chargeable emissions.

## FORM 12.0 EMISSIONS FEE CALCULATION WORKSHEET

<b>Facility Name</b>	<b>Facility ID#</b>	<b>Year of Inventory</b>
CNH America LLC	24371	<b>2011</b>

Use one row to list the emissions from one emission point. Sum the emissions in the page total box at the bottom of the column. If more than one page is needed, use the first row of the duplicated page to list the page totals from this page. Emissions MUST be expressed in tons per year and rounded to two decimal places (XX.XX).

**Total Plant Emissions:** (Make sure to use the sum of ALL page totals for each pollutant for the actual emissions below. Transfer the totals below to the front page under Total Plant Emissions under the "Emissions Statement".)

Point No.	CO	NH3	NOx	Lead	PM10	PM2.5	SOx	VOC	Greatest Single HAP	Other HAPs
4814	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.75	0.00	0.00
4814	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7960	0.39	0.02	0.47	0.00	0.04	0.04	0.00	0.03	0.00	0.00
7962	0.00	0.00	0.00	0.00	3.47	0.00	0.00	3.48	0.00	0.00
7965	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7965	0.33	0.01	0.39	0.00	0.03	0.03	0.00	0.02	0.00	0.00
7969	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7969	0.16	0.01	0.19	0.00	0.01	0.01	0.00	0.01	0.00	0.00
7972	0.38	0.01	0.45	0.00	0.03	0.03	0.00	0.02	0.00	0.00
7975	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.08
7975	0.21	0.01	0.25	0.00	0.02	0.02	0.00	0.01	0.00	0.00
7982	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.44	0.00	0.08

Point No.	CO	NH3	NOx	Lead	PM10	PM2.5	SOx	VOC	Greatest Single HAP	Other HAPs
7982	0.21	0.01	0.25	0.00	0.02	0.02	0.00	0.01	0.00	0.00
7988	0.00	0.00	0.00	0.00	0.22	0.00	0.00	37.14	0.00	0.35
7988	0.34	0.01	0.41	0.00	0.03	0.03	0.00	0.02	0.00	0.00
7989	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.68	0.00	0.32
7989	0.34	0.01	0.41	0.00	0.03	0.03	0.00	0.02	0.00	0.00
7996	0.06	0.00	0.08	0.00	0.01	0.01	0.00	0.00	0.00	0.00
8903	0.25	0.01	0.30	0.00	0.02	0.02	0.00	0.02	0.00	0.00
8907	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.97	1.64	0.63
8907	0.22	0.01	0.26	0.00	0.02	0.02	0.00	0.01	0.00	0.00
8908	0.00	0.00	0.00	0.00	0.56	0.00	0.00	102.40	0.00	0.11
8908	0.22	0.01	0.26	0.00	0.02	0.02	0.00	0.01	0.00	0.00
8909	0.44	0.02	0.52	0.00	0.04	0.04	0.00	0.03	0.00	0.00
8912	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
00NP2	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.89	0.01	0.25
Form 10.1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.61	0.00	0.00

**NOTE: FILL OUT THE LOWER PORTION OF THIS FORM ONE TIME ONLY.**

**Total Plant Emissions:** (Make sure to use the sum of ALL page totals for each pollutant for the actual emissions below. Transfer the totals below to the front page under Total Plant Emissions under the "Emissions Statement".)

CO	NH3	NOx	Lead	PM10	PM2.5	SOx	VOC	Greatest Single HAP	Other HAPs
3.59	0.14	4.27	0.00	4.60	0.32	0.03	201.99	1.66	1.83

**Chargeable Emissions (MAJOR SOURCES ONLY):** A source is considered major if it emits or has the potential to emit 10 tons or more of any single hazardous air pollutant (HAP), 25 tons per year or more of any combination of hazardous air pollutants, 5 tons per year or more of lead, or 100 tons per year or more of PM10, SOx, NOx, VOC, or CO. Emission fees are calculated using actual emissions up to and including 4,000 tons per year for each regulated pollutant. Fees are not charged for CO, NH3 and PM2.5.

CO	NH3	NOx	Lead	PM10	PM2.5	SOx	VOC	Greatest Single HAP	Other HAPs
NO FEES	NO FEES	4.27	0.00	4.60	NO FEES	0.03	198.51	1.66	1.83

**Copy the Total Plant Emissions and Chargeable Emissions to the Emissions Statement on Form 1.0.**