

Appendix E

Emissions Inventory Summary

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1 INTRODUCTION

This Appendix contains emission summary tables for the Charlotte-Gastonia-Rock Hill, NC-SC nonattainment area, all of North Carolina's counties, all of South Carolina's Counties and for the Association for Southeastern Integrated Planning (ASIP) states. The ASIP states include Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee, Virginia and West Virginia. All the emissions are representative of a typical summer weekday.

During the mid 1990s a regional modeling effort was undertaken called Ozone Transport Assessment Group (OTAG). This project combined the efforts of the states in the mid-west and in the northeast and southeast, as well as the US Environmental Protection Agency and industry stakeholders. During this modeling, it was decided to use Thursday emissions as "typical" weekday emissions since Friday emissions tend to have higher emissions and Monday emissions tend to be lower. All those involved in OTAG accepted this reporting standard.

The North Carolina Division of Air Quality adopted this standard for ease of reporting and Thursday emissions were used for the baseline and attainment year inventories. Since the modeling was for the period May through September, a July Thursday was chosen to represent the typical summer weekday emissions. The emissions may vary by day of the week depending on temperature and daily activity distribution, but Thursday emissions are general accepted as "typical" summer weekday emissions in the modeling community.

Since the emission summaries are obtained from the emissions modeling reports, which reports whole county emissions, it is not easily determined the emissions for just the nonattainment area for the two counties that only part of the county was designated, Iredell County, NC and York County, SC. Although a population ratio of nonattainment area to whole county population is often used to adjust area source emissions, this would not make sense for point and highway mobile sources. To be consistent between all source sectors, the nonattainment area emissions tables contain the whole county emissions for both Iredell and York Counties.

In addition to emission summary totals by counties, the stationary point source 2002 emissions are presented by facility for the Metrolina nonattainment area counties. Since these emission summaries are created utilizing modeling reports, it is not possible to identify which sources are located within the partial counties of Iredell and York Counties. Therefore, the entire county's list of sources are. Similarly, the area source and nonroad mobile source 2002 emissions are presented by source category for the Metrolina nonattainment area. These emission summaries are created from an hourly source category emissions modeling reports. The average hourly emissions were multiplied by 24 to represent an average ozone season day emissions.

2 BASELINE YEAR (2002) INVENTORIES

The emissions are reports as tons/day of pollutant. Biogenic emissions are temperature dependent and varies from episode to episode. However, since the meteorological inputs are kept constant when modeling the baseline year and future years, the biogenic emissions will remain at the episodic level. Therefore, the biogenic emissions are only presented in this section.

The emission summary tables below are in the following order:

- 2002 Nonattainment Area Emissions
- 2002 North Carolina Counties Emissions
- 2002 South Carolina Counties Emissions
- 2002 ASIP States Emissions
- Biogenic Emissions
- 2002 Point Source Emissions by County by Facility
- 2002 Area Source Emissions by Source Category
- 2002 Nonroad Mobile Source Emissions by Source Category

Table 1. 2002 Episode Emissions Summaries For Metrolina Nonattainment Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NO _x	VOC	NO _x	VOC	No _x	VOC	NO _x	VOC
Cabarrus	2.6	2.2	0.8	6.0	5.4	2.7	17.2	21.5
Gaston	34.8	2.5	1.3	8.9	4.9	2.9	20.0	13.5
Iredell*	10.8	2.1	0.9	5.8	4.4	2.7	29.9	17.6
Lincoln	0.3	2.1	0.5	3.1	1.9	1.3	6.1	7.1
Mecklenburg	2.1	5.7	7.0	29.4	32.1	24.1	78.7	68.0
Rowan	11.0	6.3	0.8	5.6	4.1	2.3	19.7	14.8
Union	0.2	1.0	1.0	6.4	7.7	4.7	11.3	13.0
York, SC*	11.1	7.7	1.8	10.3	7.0	4.4	15.7	12.2
Total	72.90	29.60	14.10	75.50	67.50	45.10	198.60	167.70

*Only part of Iredell and York Counties are in the nonattainment area, however the emissions represented in the table above are for the whole county.

Emissions reported as tons/summer day.

Table 2. 2002 Episode Emissions Summaries For North Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NO _x	VOC	NO _x	VOC	No _x	VOC	NO _x	VOC
Alamance	0.4	0.9	1.0	6.1	3.6	3.1	18.3	12.8
Alexander	0.0	1.0	0.3	2.6	0.9	0.9	2.0	1.8
Alleghany	0.0	0.0	0.1	0.7	0.3	0.2	0.7	0.7
Anson	0.2	0.2	0.1	1.3	1.6	0.4	3.0	2.4
Ashe	0.0	0.0	0.3	1.5	0.7	0.5	2.0	2.0
Avery	0.0	0.1	0.3	1.0	0.6	0.9	1.8	1.5
Beaufort	1.7	0.3	0.4	3.5	3.3	4.8	3.4	3.3
Bertie	0.2	0.6	0.2	2.1	1.0	1.3	2.5	2.1
Bladen	0.9	0.5	0.3	2.7	1.6	1.1	3.4	3.2

Table 2. 2002 Episode Emissions Summaries For North Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	Nox	VOC	NOx	VOC
Brunswick	6.7	2.8	0.6	3.7	4.2	3.6	9.6	8.0
Buncombe	14.0	1.1	2.2	8.7	5.9	5.1	25.3	16.0
Burke	0.3	2.0	0.6	3.8	2.0	1.3	15.3	9.4
Cabarrus	2.6	2.2	0.8	6.0	5.4	2.7	17.2	21.5
Caldwell	1.1	11.3	0.6	3.7	1.9	1.6	7.1	7.0
Camden			0.1	0.5	0.8	1.7	1.0	0.8
Carteret	0.1	0.3	0.6	2.9	7.7	15.9	5.7	4.8
Caswell			0.2	1.8	0.7	0.3	2.0	1.7
Catawba	47.5	11.3	1.5	9.5	5.5	3.4	21.1	16.6
Chatham	8.1	2.0	0.3	2.8	2.3	1.6	7.2	6.3
Cherokee			0.3	1.3	0.6	0.9	2.4	2.0
Chowan	0.1	0.3	0.1	1.1	0.6	1.6	1.0	0.9
Clay	0.0	0.0	0.1	0.5	0.3	0.6	0.8	0.7
Cleveland	0.8	1.8	0.9	4.5	2.6	1.5	8.5	8.4
Columbus	7.2	7.3	0.5	4.5	1.9	1.7	5.6	4.9
Craven	4.7	7.0	0.6	4.6	2.1	2.8	8.6	8.2
Cumberland	2.0	3.2	1.2	11.9	6.0	4.2	36.0	28.7
Currituck	0.0	0.0	0.2	1.1	2.1	5.7	2.9	2.4
Dare	0.2	0.0	0.6	1.7	3.6	23.6	4.7	4.2
Davidson	8.8	7.6	1.2	7.5	5.0	2.5	19.2	13.3
Davie	0.1	0.7	0.3	2.4	1.1	1.2	7.4	3.3
Duplin	0.8	0.0	0.4	4.1	1.6	0.6	7.8	5.0
Durham	1.0	0.6	1.8	8.8	9.2	4.9	24.8	14.2
Edgecombe	5.8	0.8	0.4	4.0	2.9	0.9	6.3	5.7
Forsyth	4.3	6.9	2.7	12.3	6.9	5.0	34.5	23.0
Franklin	0.1	1.3	0.4	3.1	1.1	0.8	5.3	4.5
Gaston	34.8	2.5	1.3	8.9	4.9	2.9	20.0	13.5
Gates	0.0	0.0	0.1	0.8	0.5	0.3	1.1	0.9
Graham	0.1	1.4	0.1	0.5	0.2	0.3	0.5	0.5
Granville	0.1	1.7	0.4	3.3	2.1	1.1	10.3	4.2
Greene	0.0	0.0	0.2	2.2	0.8	0.3	1.8	1.7
Guilford	0.6	10.8	4.2	19.0	16.2	10.7	50.1	33.2
Halifax	11.4	1.3	0.4	3.6	2.5	1.2	8.8	5.0
Harnett	0.0	0.0	0.8	5.4	3.0	1.6	8.9	6.2
Haywood	15.9	4.1	0.5	2.4	1.3	1.9	11.9	5.8
Henderson	0.2	2.1	0.8	4.0	2.5	4.0	9.1	6.2
Hertford	0.5	0.5	0.2	1.7	0.7	0.7	1.7	1.6
Hoke	0.2	0.5	0.2	1.8	0.8	0.5	2.5	2.3
Hyde	0.0	0.0	0.1	0.7	2.1	17.8	0.5	0.5
Iredell	10.8	2.1	0.9	5.8	4.4	2.7	29.9	17.6
Jackson	0.2	0.1	0.4	1.6	1.2	1.1	4.7	3.5
Johnston	0.1	0.5	1.1	7.6	5.9	2.7	31.8	17.0

Table 2. 2002 Episode Emissions Summaries For North Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	Nox	VOC	NOx	VOC
Jones	0.0	0.0	0.1	1.2	0.5	0.2	1.8	1.4
Lee	0.3	0.8	0.5	2.5	2.1	1.0	4.7	4.3
Lenoir	2.1	1.0	0.4	4.2	1.5	1.0	4.7	4.8
Lincoln	0.3	2.1	0.5	3.1	1.9	1.3	6.1	7.1
McDowell	0.7	2.0	0.3	1.9	2.6	1.3	8.7	4.2
Macon	0.0	0.0	0.4	1.5	0.8	1.4	3.1	2.5
Madison			0.2	1.4	1.0	0.5	1.8	1.4
Martin	12.6	3.0	0.3	2.5	0.9	0.8	2.9	2.6
Mecklenburg	2.1	5.7	7.0	29.4	32.1	24.1	78.7	68.0
Mitchell	0.2	1.3	0.2	1.0	1.9	0.8	1.2	1.1
Montgomery	0.3	1.5	0.2	1.8	0.8	0.8	3.6	2.9
Moore	0.0	0.0	0.8	3.9	1.9	1.7	6.1	6.0
Nash	0.5	1.0	0.9	5.7	2.5	1.3	20.0	11.9
New Hanover	31.8	6.0	1.2	6.2	11.8	4.9	9.9	9.5
Northampton	0.1	0.4	0.2	1.7	1.9	0.7	4.1	2.4
Onslow	0.1	0.2	1.0	6.3	2.2	3.7	9.7	9.9
Orange	1.4	0.2	1.0	5.1	3.7	2.8	22.1	8.9
Pamlico			0.4	1.5	1.0	6.2	0.9	0.9
Pasquotank	0.0	0.0	0.4	1.8	1.5	2.3	2.0	2.0
Pender	0.0	0.0	0.5	2.6	1.1	1.2	8.0	4.6
Perquimans	0.0	0.0	0.1	0.9	1.0	2.2	1.3	1.1
Person	78.8	1.1	0.3	2.4	1.0	0.9	2.3	2.3
Pitt	0.7	1.7	1.0	8.3	4.4	2.1	8.9	8.5
Polk	0.0	0.0	0.2	0.9	0.4	0.5	4.1	2.0
Randolph	0.1	6.9	1.2	8.6	3.4	2.3	17.8	13.4
Richmond	0.6	0.1	0.3	2.2	2.0	0.9	4.8	4.3
Robeson	8.7	0.6	0.8	7.5	4.3	1.5	19.0	11.6
Rockingham	20.8	2.1	0.7	4.8	2.6	1.5	7.8	7.2
Rowan	11.0	6.3	0.8	5.6	4.1	2.3	19.7	14.8
Rutherford	11.2	2.1	0.5	2.9	2.1	1.3	5.1	5.0
Sampson	0.1	0.1	0.6	4.8	1.9	0.8	7.5	5.6
Scotland	4.4	2.2	0.3	1.8	1.5	0.5	3.4	3.2
Stanly	1.4	1.0	0.5	3.0	1.8	1.6	6.0	7.4
Stokes	82.0	0.6	0.4	2.7	1.0	0.8	3.1	2.9
Surry	0.7	4.3	0.7	4.2	1.7	1.7	10.9	7.1
Swain			0.2	0.8	0.5	2.2	1.8	1.6
Transylvania	2.4	0.4	0.3	1.5	0.9	2.8	2.3	2.2
Tyrrell			0.1	0.5	1.0	5.1	0.5	0.4
Union	0.2	1.0	1.0	6.4	7.7	4.7	11.3	13.0
Vance	2.3	0.6	0.4	2.4	0.9	1.4	5.9	3.7
Wake	0.6	2.9	6.1	27.8	24.8	18.1	71.6	38.6
Warren	0.0	0.0	0.2	1.4	0.5	0.6	3.1	1.7

Table 2. 2002 Episode Emissions Summaries For North Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	Nox	VOC	NOx	VOC
Washington	0.0	0.0	0.1	1.0	1.3	2.1	1.4	1.2
Watauga	0.1	0.1	0.6	2.1	1.7	2.1	3.5	3.1
Wayne	16.1	3.0	1.0	6.3	2.7	1.6	8.4	8.4
Wilkes	0.8	3.3	0.5	3.3	1.2	1.2	6.0	5.3
Wilson	1.2	3.0	0.5	5.0	3.6	1.7	8.9	6.9
Yadkin	0.0	0.1	0.4	2.4	0.9	0.6	6.6	3.7
Yancey	0.0	0.0	0.2	1.1	1.1	0.8	1.4	1.1

Emissions reported as tons/summer day.

Table 3. 2002 Episode Emissions Summaries For South Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	Nox	VOC	NOx	VOC
Abbeville	0.1	0.4	0.3	1.6	1.1	0.7	2.1	1.7
Aiken	16.8	3.2	1.6	9.7	4.6	3.3	14.3	11.4
Allendale	0.1	0.3	0.1	0.8	1.2	0.5	1.1	0.8
Anderson	8.0	4.1	2.0	12.5	4.1	5.1	18.8	13.3
Bamberg	0.0	0.0	0.2	1.1	0.7	0.5	1.7	1.3
Barnwell	0.2	0.6	0.3	1.7	1.5	0.9	2.0	1.7
Beaufort	0.9	0.1	2.3	10.2	8.3	15.5	9.5	7.6
Berkeley	73.9	5.9	1.6	8.1	10.3	11.1	12.4	9.6
Calhoun	0.1	0.3	0.2	1.0	0.7	1.0	4.6	2.6
Charleston	7.2	6.9	3.4	24.9	26.9	18.8	26.1	23.6
Cherokee	1.5	1.2	0.6	4.0	2.5	1.0	7.8	5.0
Chester	5.5	1.9	0.5	3.2	1.7	0.9	5.8	3.7
Chesterfield	0.2	1.6	0.5	4.7	1.1	1.2	4.7	3.5
Clarendon	0.0	0.2	0.4	5.0	1.6	6.4	6.6	3.9
Colleton	14.5	0.9	1.0	3.9	2.0	2.5	8.7	5.3
Darlington	15.7	3.8	0.8	5.4	1.3	1.2	7.1	5.2
Dillon	0.1	0.2	0.4	2.7	1.8	0.5	5.8	3.6
Dorchester	13.5	1.1	1.0	6.0	2.7	1.8	9.8	6.8
Edgefield	0.1	1.0	0.3	1.2	0.9	0.6	2.0	1.5
Fairfield	0.5	0.3	0.3	1.7	1.3	1.8	4.7	2.8
Florence	9.1	6.3	1.5	11.6	4.1	2.8	14.6	10.8
Georgetown	65.1	5.7	0.8	3.7	3.6	6.1	6.1	4.8
Greenville	2.0	8.4	4.1	34.4	12.3	9.9	30.3	26.4
Greenwood	0.9	0.8	0.8	5.3	2.8	1.6	5.2	4.1
Hampton	0.4	8.7	0.3	2.2	1.3	0.7	3.0	1.9
Horry	9.6	0.9	2.1	13.0	9.3	9.4	23.8	19.8
Jasper	0.1	0.0	0.2	1.1	1.4	1.8	9.0	4.9
Kershaw	2.8	0.9	0.6	4.2	1.2	2.2	7.0	4.6

Table 3. 2002 Episode Emissions Summaries For South Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	Nox	VOC	NOx	VOC
Lancaster	3.4	0.4	0.8	4.2	1.5	1.5	5.8	4.5
Laurens	0.4	0.8	0.8	4.4	2.4	1.5	8.4	5.6
Lee	0.0	0.7	0.3	1.5	0.7	0.4	3.6	2.2
Lexington	13.7	4.4	2.6	15.6	6.3	9.2	24.0	18.4
McCormick	0.0	0.2	0.1	0.5	0.8	2.3	1.1	0.8
Marion	0.0	0.2	0.5	3.0	1.6	0.8	4.0	3.0
Marlboro	3.9	2.4	0.4	2.2	1.4	0.7	2.8	2.2
Newberry	0.5	2.9	0.4	2.3	1.9	1.8	6.8	4.2
Oconee	0.2	0.8	0.9	5.3	2.7	4.8	6.3	4.7
Orangeburg	26.3	4.6	1.1	10.4	3.0	2.9	14.8	9.8
Pickens	0.6	0.4	1.3	8.7	3.1	4.2	7.6	6.3
Richland	29.4	5.3	3.3	25.3	11.5	8.4	28.4	23.9
Saluda	0.1	0.1	0.2	1.4	0.6	1.0	2.0	1.5
Spartanburg	12.0	7.3	3.0	22.7	9.3	5.3	27.7	19.7
Sumter	0.7	2.8	1.5	8.5	2.5	2.2	8.7	6.9
Union	0.7	0.4	0.4	2.2	1.5	0.5	2.4	1.9
Williamsburg	0.2	0.3	0.5	4.3	1.9	0.7	3.8	2.7
York	11.1	7.7	1.8	10.3	7.0	4.4	15.7	12.2

Emissions reported as tons/summer day.

Table 4. 2002 Episode Emissions Summaries For 12 km ASIP States.

STATE	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	Nox	VOC	NOx	VOC
Alabama	627.9	131.0	28.8	377.4	210.1	177.5	483.8	372.5
Florida	864.2	107.1	116.2	1166.3	645.2	796.9	1457.4	1298.3
Georgia	491.5	96.6	87.9	759.8	338.7	259.5	936.8	840.2
Kentucky	560.1	120.6	105.3	235.5	323.4	133.3	459.6	288.9
Mississippi	281.2	120.5	2.4	301.2	267.9	120.6	340.5	246.5
North Carolina	491.5	170.7	70.4	415.0	302.4	282.4	973.1	714.7
South Carolina	351.9	107.5	48.3	317.5	171.8	162.3	428.3	322.5
Tennessee	545.4	237.6	30.1	355.1	311.8	197.9	711.0	482.4
Virginia	381.2	121.1	117.8	323.4	246.6	240.5	660.8	423.4
West Virginia	630.2	43.4	26.4	144.8	101.8	59.5	173.3	121.4

Emissions reported as tons/summer day.

Table 5. Biogenic Episode Emissions Summary For Metrolina Nonattainment Counties.

County	NOx	VOC
Cabarrus	0.5	72.6
Gaston	0.4	68.2
Iredell *	1	76.3
Lincoln	0.5	65.7
Mecklenburg	0.9	95.8
Rowan	0.8	95.6
Union	1.2	120.5
York, SC*	0.8	218.9

*Only part of Iredell and York Counties are in the nonattainment area, however the emissions represented in the table above are for the whole county.

Emissions reported as tons/summer day.

Table 6 Cabarrus County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
FIELDCREST CANNON PLANT #1 – 3702500006				
	G-109	39090011	0.000	0.002
	G-110	39090011	0.000	0.001
	G-113	40202501	0.000	0.001
	G-38	33000499	0.000	0.019
		40290013	0.003	0.000
	G-39	33000499	0.000	0.019
		40290013	0.003	0.000
	G-40	33000106	0.000	0.004
	G-41	33088805	0.000	0.004
	G-42	33088805	0.000	0.004
	G-43	33088805	0.000	0.005
	G-44	33088805	0.000	0.004
	G-49	33000499	0.000	0.001
		40290013	0.001	0.000
	G-50	33000499	0.000	0.031
	G-51	33000499	0.000	0.031
	G-53	33000499	0.000	0.031
	G-54	33000499	0.000	0.031
	G-55	33000499	0.000	0.031
	G-56	33000499	0.000	0.031
	G-62	33088805	0.000	0.002
	G-63	33088805	0.000	0.002
	G-64	33088805	0.000	0.002
	G-65	33088805	0.000	0.002
	G-66	33088805	0.000	0.002
	G-67	33088805	0.000	0.002
	G-68	33088805	0.000	0.002
	G-69	33088805	0.000	0.002

Table 6 Cabarrus County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
	G-70	33088805	0.000	0.002
	G-76	33088805	0.000	0.009
	G-77	33088805	0.000	0.008
	G-80	33088805	0.000	0.010
	G-81	33088805	0.000	0.008
	G-84	33088805	0.000	0.008
	G-85	33088805	0.000	0.005
	G-86	33088805	0.000	0.007
	G-87	33000499	0.000	0.001
		40290013	0.002	0.000
		49090013	0.001	0.000
	G-88	33000499	0.000	0.001
		40290013	0.002	0.000
		49090013	0.001	0.000
	G-89	33000499	0.000	0.001
		40290013	0.002	0.000
		49090013	0.001	0.000
	G-90	33000499	0.000	0.001
		40290013	0.002	0.000
		49090013	0.001	0.000
	G-98	40100308	0.000	0.001
	Plant Total		0.021	0.325
BERENFIELD CONTAINERS SE LTD – 3702500027				
	G-1	40202601	0.000	0.021
	G-2	40202601	0.000	0.068
	G-3	40202601	0.000	0.075
	G-4	40202601	0.000	0.002
	G-5	40202601	0.000	0.001
	G-6	40202699	0.000	0.001
	Plant Total		0.000	0.169
GALVAN INDUSTRIES INC – 3702500029				
	G-1	39999996	0.006	0.000
	Plant Total		0.006	0.000
CHEMICAL SPECIALTIES, INC. – 3702500040				
	G-137	10300602	0.004	0.000
	G-143	30107002	0.067	0.000
	G-151	30107002	0.000	0.003
	Plant Total		0.071	0.004

Table 6 Cabarrus County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
PHILIP MORRIS USA INC., CABARRUS MANUFAC - 3702500048				
	G-102	40200110	0.000	0.001
	G-114	49099998	0.000	0.020
	G-193	10200401	0.120	0.001
		10200501	0.001	0.000
		10200601	0.068	0.001
	G-196	30203399	0.000	0.008
	G-213	30203399	0.000	0.034
	G-215	30203399	0.000	0.008
	G-216	30203399	0.000	0.009
	G-217	30203399	0.000	0.547
	G-218	30203399	0.000	0.357
	G-219	30203399	0.000	0.086
	G-220	30203399	0.000	0.030
	G-221	30203399	0.000	0.032
	G-222	30203399	0.000	0.002
	G-223	30203399	0.027	0.017
	G-224	30203399	0.000	0.005
	G-226	30203399	0.000	0.020
	G-228	40299998	0.000	0.009
	G-235	49099998	0.000	0.002
	G-237	30203399	0.000	0.241
	G-241	39000699	0.012	0.001
	G-83	10200602	0.004	0.001
	GR246	30203399	0.000	0.002
	GR264	30203399	0.000	0.004
	GR265	30203399	0.000	0.015
	Plant Total		0.232	1.452
WHITLEY HANDLE, INC. -3702500079				
	G-3	40200501	0.000	0.016
	G-4	40200501	0.000	0.016
	Plant Total		0.000	0.032
SOUTHEASTERN PACKAGING COMPANY - 3702500083				
	G-3	10200602	0.006	0.000
	G-4	10200602	0.002	0.000
	G-5	10200602	0.002	0.000
	Plant Total		0.010	0.001
APAC-ATLANTIC, INC., THOMPSON-ARTHUR DIV - 3702500101				
	G-2	30500242	0.015	0.010
	G-4	10300603	0.001	0.000
	Plant Total		0.016	0.010

Table 6 Cabarrus County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
PASS & SEYMOUR/LEGRAND - 3702500102				
	G-10	10300603	0.002	0.000
	G-2	40202201	0.000	0.002
	G-7	40100303	0.000	0.001
	G-8	31303501	0.000	0.019
	G-9	31303501	0.000	0.019
	Plant Total		0.002	0.040
CONCORD CITY GENERATING PLANT #1 - 3702500103				
	G-9	20100102	0.054	0.002
	Plant Total		0.054	0.002
CONCORD CITY GENERATING PLANT #2 - 3702500104				
	G-7	20100102	0.040	0.002
	Plant Total		0.040	0.002
EATON CORPORATION, CLUTCH DIVISION - 3702500105				
	G-4	40202542	0.000	0.001
	Plant Total		0.000	0.001
BFI WASTE SYSTEMS OF NORTH AMERICA, CMS - 3702500110				
	G-1	50300601	0.051	0.034
	G-2	20200401	0.002	0.000
	Plant Total		0.053	0.035
KANNAPOLIS ENERGY PARTNERS LLC-KANNAPOL - 3702500113				
	G-1	10100203	0.031	0.000
		10100501	0.001	0.000
	G-2	10100204	1.030	0.002
		10100601	0.012	0.000
	G-3	10100204	0.829	0.003
		10100604	0.013	0.000
	Plant Total		1.916	0.006
	CORNING INCORPORATED - 3702500117			
	G-25	10100501	0.002	0.000
	G-26	10100501	0.003	0.000
	G-33	40202899	0.000	0.034
	G-36	10200603	0.003	0.000
	G-64	39999994	0.120	0.000
	G-69	39999994	0.013	0.010
	Plant Total		0.141	0.045

Table 6 Cabarrus County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
FEREBEE ASPHALT CORPORATION - 3702500135				
	G-1	30500255	0.005	0.007
	G-11	10200603	0.001	0.000
	G-4	30500214	0.000	0.001
	GR1	30500213	0.000	0.003
	Plant Total		0.007	0.010
HB MELLOTT ESTATE, INC., BONDS PLANT - 3702500136				
	G-47	20100102	0.022	0.001
	Plant Total		0.022	0.001
CAROLINA COUNTERS CORPORATION - 3702500140				
	G-1	39999994	0.000	0.011
	G-2	39999994	0.000	0.011
	Plant Total		0.000	0.022
Cabarrus County Total			2.592	2.156

Table 7 Gaston County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
EAGLE MOUNTAIN FINISHING LLC - 3707100020				
	G-1	10200401	0.001	0
		10200601	0.024	0.001
	G-2	10200601	0.024	0.001
	G-6	33000104	0.002	0
	G-7	33000104	0.003	0
	G-8	33000104	0.003	0
	Plant Total		0.058	0.002
CAROLINA BY-PRODUCTS GASTONIA DIVISION - 3707100026				
	G-12	30203801	0	0.017
	G-14	10200401	0.022	0
		10200602	0.007	0
		10201303	0.006	0
	G-6	10200602	0.008	0
		10201303	0.007	0
	G-7	10200401	0.026	0

Table 7 Gaston County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
		10200602	0.008	0
		10201303	0.007	0
	G-8	10200602	0.005	0
		10201303	0.004	0
	Plant Total		0.101	0.019
DUKE ENERGY CORPORATION - ALLEN STEAM ST - 3707100039				
	G-14	10100212	2.14	0.024
		10100501	0.006	0
	G-15	10100212	3.95	0.025
		10100501	0.008	0
	G-16	10100212	3.95	0.045
		10100501	0.009	0
	G-17	10100212	5.31	0.055
		10100501	0.01	0
	G-18	10100212	7.63	0.045
		10100501	0.006	0
	Plant Total		23.018	0.194
DUKE ENERGY CORPORATION - RIVERBEND STEA - 3707100040				
	G-1	20100201	0.001	0
	G-17	10100212	1.26	0.012
		10100501	0.007	0
	G-18	10100212	2.27	0.014
		10100501	0.007	0
	G-19	10100212	3.83	0.021
		10100501	0.006	0
	G-20	10100212	3.96	0.023
		10100501	0.006	0
	Plant Total		11.347	0.071
RADICISPANDEX CORPORATION - 3707100053				
	G-17	10300602	0.011	0.001
	G-18	10300602	0.011	0.001
	G-20	39999995	0	0.039
	G-23	49099999	0	0.442
	Plant Total		0.022	0.482

Table 7 Gaston County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
FMC CORPORATION - LITHIUM DIVISION - 3707100078				
	G-81	30107002	0.001	0
	G-82	30107002	0.002	0
	G-83	30107002	0.002	0
	G-84	30107002	0.007	0.001
	G-85	30107002	0.001	0
	G-86	30107002	0	0.004
	G-87	10200602	0.041	0.001
	G-88	30199999	0	0.039
	Plant Total		0.053	0.045
SPARTAN DYERS, INC., STERLING DIVISION - 3707100093				
	G-2	10200602	0.007	0
	Plant Total		0.007	0
RAUCH INDUSTRIES - SOUTH YORK ROAD PLANT - 3707100098				
	G-13	49099999	0	0.04
	G-57	40299999	0	0.122
	G-58	40299999	0	0.29
	G-72	10200502	0.005	0
	G-80	40299999	0	0.264
	G-81	39000699	0.001	0
	Plant Total		0.005	0.716
DANA CORPORATION - WIX FILTRATION ALLEN - 3707100137				
	G-21	40200110	0	0.013
	G-22	40200110	0	0.044
	G-23	40200110	0	0.043
	G-24	39999994	0	0.045
		39990003	0.013	0.001
	G-5	39999994	0	0.001
	G-6	39999994	0	0.002
	Plant Total		0.013	0.149

Table 7 Gaston County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
WIX FILTRATION PRODUCTS DIVISON/DANA COR - 3707100138				
	G-5	39999994	0.003	0
	G-6	39999994	0.002	0
	G-8	39999994	0.002	0
	G-9	39999994	0	0.026
	Plant Total		0.007	0.027
BRADINGTON-YOUNG LLC, CHERRYVILLE PLANT - 3707100150				
	GR1	30703099	0	0.03
	Plant Total		0	0.03
FREIGHTLINER LLC--MOUNT HOLLY TRUCK MANU - 3707100153				
	G-66	10200906	0.003	0
	G-84	40200110	0.019	0.488
	G-86	10200602	0.014	0.001
	Plant Total		0.036	0.489
STABILUS - 3707100167				
	G-13	39900601	0.007	0
	G-6	40200110	0	0.174
	Plant Total		0.007	0.174
TURBO SYSTEMS INC. - 3707100194				
	G-4	40200110	0	0.023
	Plant Total		0	0.023
J CHARLES SAUNDERS COMPANY - 3707100219				
	G-7	33000103	0	0.028
	Plant Total		0	0.028

Table 7 Gaston County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
AMERICAN & EFIRD PLANTS #5 & #15 - 3707100224				
	G-10	39000699	0.002	0
	G-11	39000699	0.008	0.001
	G-12	39000699	0.001	0
	G-13	39000699	0.009	0.001
	G-16	33000199	0	0.009
	G-17	40288822	0	0.001
	G-18	40288822	0	0.001
	G-19	40288822	0.001	0.001
	G-20	40288822	0.001	0.001
	G-21	40288822	0	0.001
	G-22	40288822	0.001	0.001
	G-23	40288822	0.001	0.001
	G-27	39000699	0.001	0
	G-31	40714698	0	0.003
	Plant Total		0.025	0.022
FIRESTONE FIBERS AND TEXTILES COMPANY, K - 3707100251				
	G-1	40204230	0.111	0.003
		40204330	0.016	0.001
	G-5	33000199	0	0.001
	G-6	10200603	0.001	0
	GR3	40204330	0	0.006
	Plant Total		0.128	0.011
REA CONTRACTING, LLC 075 BESSEMER CITY P - 3707100252				
	G-1	30500258	0.013	0.008
	Plant Total		0.013	0.008
Gaston County Total			34.854	2.491

Table 8 Iredell County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
JOHN BOYLE & COMPANY, INC. - 3709700011				
	G-1	40201101	0.000	0.001
	G-10	40201101	0.000	0.004
	G-2	40201101	0.001	0.003
	G-3	40201101	0.004	0.005
	G-5	10300602	0.001	0.000
	G-7	40201101	0.000	0.004
	G-9	40201101	0.000	0.004
	Plant Total		0.005	0.022
MACK MOLDING COMPANY - 3709700022				
	G-17	40202201	0.000	0.076
	Plant Total		0.000	0.076
INTERNATIONAL PAPER - STATESVILLE CONTAI - 3709700045				
	G-12	40500317	0.000	0.005
	G-2	39000699	0.024	0.001
	Plant Total		0.024	0.006
KEWAUNEE SCIENTIFIC EQUIPMENT CORPORATIO - 3709700048				
	G-102	10200603	0.008	0.000
	G-76	30510598	0.000	0.012
	G-99	40201901	0.000	0.238
	Plant Total		0.008	0.250
STATESVILLE BRICK COMPANY - 3709700070				
	G-1	30500310	0.010	0.005
	Plant Total		0.010	0.005

Table 8 Iredell County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
HEXCEL REINFORCEMENT CORPORATION, STATES - 3709700090				
	G-1	10300602	0.015	0.001
	G-10	10300603	0.000	0.001
	G-13	10300603	0.000	0.001
	G-14	33000499	0.001	0.000
	G-18	49099999	0.001	0.001
	G-2	10300603	0.002	0.001
	G-4	10300603	0.002	0.004
	G-5	10300603	0.003	0.006
	G-6	10300603	0.000	0.001
	Plant Total		0.025	0.014
TYSON FOODS INC HARMONY - 3709700093				
	G-26	10200205	0.245	0.002
	G-33	30203803	0.000	0.010
	G-34	10200501	0.003	0.000
	G-35	30203803	0.000	0.056
	Plant Total		0.248	0.067
DONWALT INDUSTRIES INC - 3709700111				
	G-4	40500601	0.000	0.001
	G-7	40500512	0.000	0.117
	Plant Total		0.000	0.117
FOAM-COR COMPANY, LLC - 3709700121				
	G-1	10200602	0.012	0.001
	G-19	10200602	0.009	0.001
	G-26	49099998	0.000	0.013
	G-33	49099998	0.000	0.002
	G-42	40201303	0.000	0.052
	Plant Total		0.021	0.069
CAIRN STUDIO LTD ** INACTIVE ** - 3709700171				
	G-1	40288822	0.000	0.001
	Plant Total		0.000	0.001

Table 8 Iredell County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
ASMO NORTH CAROLINA, INC. - 3709700189				
	G-18	40188805	0.000	0.018
	G-181	39000699	0.001	0.000
	G-73	39000699	0.000	0.012
	G-74	40202599	0.000	0.001
	G-75	31299999	0.000	0.013
	G-77	40202536	0.000	0.019
	G-78	40200110	0.000	0.016
	G-79	40202533	0.000	0.001
	Plant Total		0.003	0.081
THOMASVILLE FURNITURE INDUSTRIES, PLANTS - 3709700190				
	G-11	40188898	0.000	0.001
	G-7	39000699	0.001	0.000
	Plant Total		0.001	0.001
BIENFANG PRODUCTS DIVISION OF HUNT - 3709700195				
	G-10	10300603	0.001	0.000
	G-23	10300603	0.002	0.000
	G-27	30701399	0.000	0.057
	G-46	30701399	0.000	0.029
	G-48	30701399	0.000	0.015
	G-55	30800801	0.000	0.193
	G-56	30701399	0.000	0.063
	G-57	39000699	0.006	0.000
	G-8	49099998	0.000	0.055
	Plant Total		0.009	0.412
UNION GROVE MOULDING & MILLWORK, INC. - 3709700202				
	G-1	10200908	0.003	0.000
	G-3	30702098	0.000	0.003
	Plant Total		0.003	0.003
BRUCE HARDWOOD FLOORING LLC - 3709700203				
	G-2	10200906	0.058	0.002
	G-4	40202106	0.000	0.008
	G-5	49099999	0.000	0.004
	Plant Total		0.058	0.013

Table 8 Iredell County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
WARLICK PAINT COMPANY, INC. - 3709700224				
	G-7	49099998	0.000	0.017
	Plant Total		0.000	0.017
TRANSCONTINENTAL GAS PIPELINE CORPORATIO - 3709700225				
	G-1	20200202	0.181	0.044
	G-10	20200202	0.001	0.000
	G-11	20200202	0.002	0.000
	G-12	20200202	0.009	0.000
	G-13	20200202	0.112	0.001
	G-16	20200202	0.206	0.050
	G-17	20200202	0.114	0.040
	G-18	20200202	0.227	0.056
	G-19	20200202	0.133	0.032
	G-2	20200202	0.604	0.037
	G-20	20200202	0.246	0.060
	G-21	20200202	0.181	0.044
	G-22	20200202	0.277	0.068
	G-23	20200202	0.230	0.056
	G-3	20200202	0.602	0.036
	G-4	20200202	0.285	0.017
	G-5	20200202	0.708	0.035
	G-6	20200202	0.712	0.035
	G-7	20200202	1.689	0.112
	G-8	20200202	1.814	0.120
	G-9	20200202	0.002	0.000
	GR1	31480001	0.000	0.013
	Plant Total		8.335	0.856
PNEU-MECH SYSTEMS MANUFACTURING, INC. - 3709700229				
	G-1	40202501	0.000	0.005
	Plant Total		0.000	0.005
PIEDMONT FIBERGLASS INC - 3709700230				
	G-3	39999994	0.000	0.039
	G-4	40188898	0.000	0.001
	Plant Total		0.000	0.039

Table 8 Iredell County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
ENGINEER POLYMER SOLUTIONS, D/B/A VALSPA - 3709700231				
	G-26	49099998	0.000	0.046
	Plant Total		0.000	0.046
CITY OF STATESVILLE, WATER TREATMENT PLA - 3709700257				
	G-3	20100102	0.015	0.000
	Plant Total		0.015	0.000
CITY OF STATESVILLE, FOURTH CREEK WASTEW - 3709700258				
	G-1	20200401	0.020	0.000
	Plant Total		0.020	0.000
COMMSCOPE INC STATESVILLE PLANT ** INAC - 3709700259				
	G-1	49099999	0.000	0.001
	G-2	40299996	0.000	0.001
	G-3	40299996	0.000	0.001
	Plant Total		0.000	0.002
CARDINAL FG FLAT GLASS PLANT - 3709700261				
	G-10	40188898	0.000	0.004
	G-4	10200601	1.949	0.009
	Plant Total		1.949	0.013
IREDELL LANDFILL GAS LLC - 3709700262				
	G-1	50100410	0.007	0.000
	Plant Total		0.007	0.000
TIRE CENTERS LLC - 3709700263				
	GR20	49099999	0.000	0.002
	GR3	30800501	0.000	0.002
	GR4	30800121	0.000	0.002
	GR5	10200602	0.002	0.000
	Plant Total		0.002	0.005
LAKE NORMAN REGIONAL MEDICAL CENTER - 3709700264				
	G-3	20300101	0.002	0.000
	G-6	10300502	0.000	0.000
		10300602	0.005	0.000
	Plant Total		0.007	0.000

Table 8 Iredell County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
Iredell County Total			10.752	2.121

Table 9 Lincoln County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
LA-Z-BOY CHAIR - BURRIS DIVISION - 3710900005				
	G-1	10200906	0.041	0.001
	G-43	40201901	0.000	0.038
	G-44	40201901	0.000	0.006
	Plant Total		0.041	0.045
COCHRANE FURNITURE DIVISIONS 10 20 35 A - 3710900009				
	G-13	10200906	0.002	0.000
	G-14	10200906	0.002	0.000
	G-16	10200603	0.001	0.000
	G-39	40201901	0.000	0.489
	G-40	40201901	0.000	0.360
	G-41	40201901	0.000	0.038
	Plant Total		0.005	0.887
MCMURRAY FABRICS, INC. - 3710900043				
	G-10	40206030	0.000	0.001
	G-7	40201210	0.000	0.006
	Plant Total		0.000	0.007
THE TIMKEN COMPANY, LINCOLNTON BEARING P - 3710900046				
	G-27	40200110	0.000	0.001
	G-50	30390003	0.003	0.000
	G-51	10200602	0.020	0.001
	G-53	30990003	0.001	0.000
	G-63	30990003	0.001	0.000
	Plant Total		0.025	0.003

Table 9 Lincoln County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
WIREWAY/HUSKY SYSTEMS - 3710900075				
	G-1	40202501	0.000	0.013
	G-2	40201806	0.000	0.081
	Plant Total		0.000	0.094
SOUTH FORK INDUSTRIES, INC. - 3710900080				
	G-10	10200602	0.005	0.000
	G-5	33000499	0.001	0.001
	G-6	33000499	0.001	0.001
	G-9	39000699	0.000	0.001
	Plant Total		0.008	0.003
DUKE ENERGY CORPORATION LCTS - 3710900082				
	G-2	39090004	0.000	0.002
	G-3	39090004	0.000	0.002
	G-58A	20100101	0.014	0.000
	G-58B	20100101	0.015	0.000
	G-58C	20100101	0.015	0.000
	G-58D	20100101	0.015	0.000
	G-58E	20100101	0.013	0.000
	G-58F	20100101	0.011	0.000
	G-58G	20100101	0.015	0.000
	G-58H	20100101	0.010	0.000
	G-58I	20100101	0.015	0.000
	G-58J	20100101	0.017	0.000
	G-58K	20100101	0.017	0.000
	G-58L	20100101	0.015	0.000
	G-58M	20100101	0.014	0.000
	G-58N	20100101	0.015	0.000
	G-58O	20100101	0.014	0.000
	G-58P	20100101	0.015	0.000
	Plant Total		0.230	0.005
RSI HOME PRODUCTS - 3710900083				
	G-39	49099999	0.000	0.290
	G-40	40201901	0.000	0.079
	Plant Total		0.000	0.369

Table 9 Lincoln County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
CPI PACKAGING, INC. - 3710900089				
	G-10	39000699	0.001	0.000
	G-24	49099999	0.000	0.423
	G-8	49099999	0.000	0.249
	Plant Total		0.001	0.673
FABRICTEX, INC. - 3710900090				
	G-1	40206030	0.002	0.005
	G-2	10200602	0.009	0.000
	G-3	40206030	0.002	0.000
	G-5	10200603	0.002	0.000
	G-7	10200603	0.003	0.000
	Plant Total		0.018	0.006
BLYTHE CONSTRUCTION, INC., PLANT NO. 8 - 3710900093				
	G-1	30500255	0.008	0.012
	Plant Total		0.008	0.012
Lincoln County Total			0.335	2.103

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
INTELICOAT TECHNOLOGIES LLC - 1				
	16	10200602	0.002	0.000
	21	40290013	0.041	0.002
	23	40290013	0.008	0.000
	25	40299995	0.000	0.033
	26	40201301	0.000	0.055
	27	40200801	0.003	0.000
	29	20300101	0.003	0.000
	Plant Total		0.057	0.091
STEELFAB, INC. - 3				
	1	30988801	0.000	0.074
	Plant Total		0.000	0.074

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
DAVIDSON COLLEGE - 4				
	3	10300602	0.003	0.000
	Plant Total		0.003	0.001
RADIATOR SPECIALTY COMPANY - 5				
	15	30890003	0.002	0.000
	16	30800699	0.000	0.182
	Plant Total		0.002	0.183
JACOBSEN, A TEXTRON COMPANY - 7				
	2	40200110	0.000	0.004
	9	49099998	0.000	0.007
	10	39000689	0.001	0.000
	Plant Total		0.001	0.011
TRANSFLO TERMINAL SERVICES, INC. - 11				
	6	40899999	0.000	0.001
	7	40899999	0.000	0.001
	8	40899999	0.000	0.001
	Plant Total		0.000	0.003
MOTIVA ENTERPRISES LLC (FORMER SHELL) - 17				
	2	40400116	0.000	0.009
	3	40400116	0.000	0.005
	4	40400153	0.000	0.004
	9	40400250	0.000	0.012
	Plant Total		0.000	0.029
CMUD - FRANKLIN WATER TREATMENT PLANT - 20				
	5	20300101	0.027	0.001
	Plant Total		0.027	0.001

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
FRITO-LAY, INCORPORATED - 22				
	1	10200204	0.100	0.014
	4	10200602	0.014	0.001
	5	10200602	0.014	0.001
	6	30203601	0.000	0.001
	9	30203601	0.000	0.001
	12	30203601	0.000	0.001
	15	30203601	0.000	0.001
	22	30299998	0.001	0.000
	23	30203601	0.000	0.001
	26	30299998	0.002	0.000
	27	30299998	0.002	0.000
	28	30299998	0.003	0.000
	29	30299998	0.004	0.000
	Plant Total		0.140	0.021
ALPHAGARY CORPORATION - 29				
	17	30199998	0.000	0.001
	18	30199998	0.000	0.001
	19	30199998	0.000	0.001
	23	30199998	0.000	0.001
	24	30199998	0.000	0.001
	Plant Total		0.000	0.005
DUKE ENERGY COMPANY - TODDVILLE OPERATIO - 34				
	1	40299995	0.000	0.001
	5	40600307	0.000	0.004
	Plant Total		0.000	0.005
N.C. AIR NATIONAL GUARD - 38				
	8	20300101	0.011	0.001
	Plant Total		0.011	0.002
PBM GRAPHICS, INC. - 40				
	6	40588801	0.000	0.017
	Plant Total		0.000	0.017

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
MARTIN MARIETTA-RECYCLED AGGREGATE FAC. - 41				
	10	20100102	0.010	0.001
	Plant Total		0.010	0.001
GENERAL STEEL DRUM CORP. - 54				
	1	40202607	0.000	0.285
	6	30990013	0.009	0.001
	Plant Total		0.009	0.286
AMERICAN STANDARD CO, INC. (TRANE) - 57				
	3	40202501	0.000	0.005
	7	40202501	0.000	0.005
	10	40100303	0.000	0.005
	13	10300603	0.001	0.000
	Plant Total		0.001	0.016
HUNTERSVILLE HARDWOODS - 58				
	4	10300903	0.082	0.002
	Plant Total		0.082	0.002
SOUTHERN CONVERTERS INC. - 61				
	3	40500401	0.000	0.074
	4	40100303	0.000	0.004
	Plant Total		0.000	0.078
APLIX, INCORPORATED - 63				
	1	40201101	0.000	0.016
	2	40201101	0.000	0.024
	Plant Total		0.000	0.040
BARNHARDT MANUFACTURING COMPANY - 67				
	2	10200602	0.010	0.001
	4	10200602	0.007	0.000
	11	39990003	0.006	0.000
	Plant Total		0.023	0.001

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
SONOCO PRODUCTS CO. - 68				
	24	40201301	0.000	0.001
	27	40588801	0.000	0.053
	Plant Total		0.000	0.054
C & T REFINERY, LLC - 69				
	1	10200204	0.179	0.001
		10200602	0.004	0.000
	4	30290003	0.012	0.001
	11	10200602	0.027	0.001
	13	30201918	0.000	0.018
	14	30290003	0.020	0.000
	Plant Total		0.242	0.022
C.M. STEEL, INC. - 70				
	1	40200101	0.000	0.025
	Plant Total		0.000	0.025
ICI AMERICAS, INC. - 83				
	4	10300603	0.001	0.000
	Plant Total		0.001	0.000
BAUMANN SPRINGS USA, INC. - 89				
	2	40100295	0.000	0.002
	3	30900198	0.000	0.001
	6	30900198	0.000	0.001
	7	30900198	0.000	0.003
	Plant Total		0.000	0.007
COCA-COLA BOTTLING CO. CONSOLIDATED (SNY - 96				
	3	10300601	0.007	0.000
	5	40299995	0.000	0.007
	7	40200110	0.000	0.001
	11	40100303	0.000	0.002
	12	40100295	0.000	0.000
	Plant Total		0.007	0.011

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
BMWNC - 99				
	1	50200101	0.018	0.000
	Plant Total		0.018	0.000
OVERNITE TRANSPORTATION COMPANY - 104				
	2	30800120	0.000	0.004
	Plant Total		0.000	0.004
KEATING GRAVURE USA - 105				
	4	10300603	0.001	0.000
	Plant Total		0.001	0.000
PRO LINE PRINTING, INC. - 108				
	1	40500401	0.000	0.018
	Plant Total		0.000	0.018
CROWDER CONSTRUCTION - REAMES ROAD - 113				
	2	30500206	0.012	0.021
		30500208	0.011	0.009
	Plant Total		0.022	0.030
DETREX CORPORATION - 114				
	1	49000299	0.000	0.001
	2	10300602	0.003	0.000
		49000201	0.000	0.001
	3	49000205	0.000	0.001
	5	49000201	0.000	0.001
	Plant Total		0.003	0.003
PAN-GLO CHARLOTTE - 117				
	1	40201799	0.000	0.045
	3	40100398	0.000	0.003
	Plant Total		0.000	0.048

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
ASHLAND CHEMICAL - 119				
	9	40899999	0.000	0.003
	10	40899999	0.000	0.001
	13	40799997	0.000	0.006
	14	40799997	0.000	0.008
	Plant Total		0.000	0.018
GENPAK LLC - 123				
	2	49099999	0.000	0.024
	5	49099998	0.000	0.015
	6	49099998	0.000	0.046
	9	49099998	0.000	0.001
	10	49099998	0.000	0.040
	Plant Total		0.000	0.126
BENDEL CORPORATION - 125				
	1	40200101	0.000	0.010
	2	40200101	0.000	0.010
	3	40200101	0.000	0.004
	4	40799997	0.000	0.001
	Plant Total		0.000	0.025
INX INTERNATIONAL INK COMPANY - 129				
	1	30112199	0.000	0.017
	3	30112199	0.000	0.001
	Plant Total		0.000	0.018
GRAPHIC PACKAGING INTERNATIONAL, INC. - 131				
	13	40588801	0.000	0.082
	Plant Total		0.000	0.082
METROLINA GREENHOUSES, INC. - 132				
	22	10500105	0.002	0.000
	23	10500105	0.010	0.001
	Plant Total		0.012	0.001
REA CONTRACTING, LLC. (069 ARROWOOD) - 134				
	1	30500206	0.004	0.007
	Plant Total		0.004	0.007

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
SONOCO FLEXIBLE PACKAGING NC CORPORATION - 139				
	13	49099998	0.000	0.062
	Plant Total		0.000	0.062
NORTH STATE CARTONS, LLC - 142				
	10	40588801	0.000	0.016
	Plant Total		0.000	0.016
HARPER CORPORATION OF AMERICA - 145				
	12	40100398	0.000	0.006
	Plant Total		0.000	0.006
SUN CHEMICAL CORPORATION - PRINTING & IN - 147				
	1	30102005	0.000	0.029
	5	30102099	0.000	0.003
	8	30102005	0.000	0.005
	Plant Total		0.000	0.037
MALLARD CREEK POLYMERS, INC. - 148				
	1	10200602	0.017	0.001
	14	49099998	0.000	0.003
	15	49099998	0.000	0.003
	Plant Total		0.017	0.007
OKUMA AMERICA CORPORATION - 152				
	1	40200110	0.000	0.005
	2	40100398	0.000	0.001
	Plant Total		0.000	0.006
WASHBURN GRAPHICS - 154				
	17	49099998	0.000	0.099
	Plant Total		0.000	0.099
SOUTHERN STEEL COMPANY L.L.C. - 158				
	1	40200101	0.000	0.019
	Plant Total		0.000	0.019

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
LAWSON MARDON PACKAGING USA INC. - 168				
	3	40500601	0.000	0.016
	11	40500301	0.000	0.100
	13	40500101	0.010	0.001
	Plant Total		0.010	0.117
RELIZON COMPANY, THE - 171				
	65	40500201	0.000	0.025
	Plant Total		0.000	0.025
THE STANLEY WORKS - 176				
	1	30101881	0.000	0.030
		30703096	0.000	0.001
		40299995	0.000	0.001
	Plant Total		0.000	0.033
ARAMARK UNIFORM SERVICES, INC. - 177				
	3	10200602	0.002	0.000
	Plant Total		0.002	0.001
BRENNTAG SOUTHEAST, INC. - 180				
	6	40799997	0.000	0.002
	Plant Total		0.000	0.002
METROMONT MATERIALS CORP - METROMONT IND - 182				
	16	10200603	0.001	0.000
	Plant Total		0.001	0.000
WATER SYSTEMS - 191				
	1	40202501	0.000	0.037
	Plant Total		0.000	0.037
AMERICH CORPORATION - 192				
	1	30800722	0.000	0.026
	Plant Total		0.000	0.026
MICROTRON ABRASIVES, INC. - 193				
	1	40299995	0.000	0.015
	Plant Total		0.000	0.015

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
PRESBYTERIAN HOSPITAL (NOVANT) - 201				
	1	10300602	0.016	0.001
	8	20300101	0.006	0.000
	19	20300102	0.001	0.000
	30	10200603	0.001	0.000
	31	10200603	0.002	0.000
	Plant Total		0.026	0.001
CHEMICAL TECHNOLOGIES, LLC - 213				
	4	30199998	0.000	0.012
	5	30199998	0.000	0.001
	Plant Total		0.000	0.012
UNIVERSITY OF NORTH CAROLINA @ CHARLOTTE - 215				
	1	10300602	0.007	0.000
	2	10300602	0.017	0.001
	4	20300101	0.001	0.000
	54	10300602	0.001	0.000
	58	10300603	0.001	0.000
	68	10300603	0.001	0.000
	104	40600302	0.000	0.002
		40600306	0.000	0.001
	108	10300603	0.063	0.003
	116	40600401	0.000	0.001
	Plant Total		0.094	0.008
US AIRWAYS, FOUR (4) SITE LOCATIONS - 216				
	4	40100257	0.000	0.071
	Plant Total		0.000	0.071
MCGRAW, INC. - 222				
	6	20300101	0.030	0.000
	Plant Total		0.030	0.000
SPECIALTY MANUFACTURING CO. - 223				
	1	40202501	0.000	0.002
	Plant Total		0.000	0.002

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
LABELTEC, INC. /PHARMAPRINT, INC. - 224				
	1	40500301	0.000	0.091
	5	40500301	0.000	0.005
	Plant Total		0.000	0.097
INDUSTRIAL CONTAINER SERVICES - NC, LLC - 225				
	2	30902501	0.004	0.000
	8	40202607	0.000	0.090
	Plant Total		0.004	0.090
L&H TECHNOLOGIES - 226				
	1	40202537	0.000	0.001
	Plant Total		0.000	0.001
WINSTON CONTAINER COMPANY - 233				
	1	40202606	0.000	0.109
	9	30902501	0.002	0.000
	Plant Total		0.003	0.109
VOLVO & GMC TRUCK LEASING OF THE CAROLIN - 240				
	1	49099998	0.000	0.002
	Plant Total		0.000	0.002
BAUCOM PRESS, INC. - 242				
	14	40500401	0.000	0.006
	15	40588801	0.000	0.001
	Plant Total		0.000	0.007
CELANESE ACETATE LLC - 245				
	2	10200401	0.001	0.000
		10200602	0.004	0.000
	3	10200602	0.003	0.000
	Plant Total		0.008	0.000
ADAMS INTERNATIONAL TRUCKS, INCORPORATED - 256				
	1	40200110	0.000	0.003
	Plant Total		0.000	0.003

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
REA CONTRACTING - MALLARD CRK - 257				
	1	30500206	0.009	0.012
	3	30500206	0.010	0.001
	4	30500202	0.000	0.006
	Plant Total		0.019	0.018
CCL LABEL, INC - 263				
	8	40588801	0.000	0.045
	Plant Total		0.000	0.045
DUKE ENERGY MCGUIRE NUCLEAR STATION - 269				
	1	20200401	0.048	0.001
	6	40288801	0.000	0.001
	8	40600401	0.000	0.001
		20200101	0.001	0.000
	10	20200102	0.001	0.000
	Plant Total		0.050	0.004
DIAMOND SHAMROCK (LEGAL VALERO ENERGY CO - 272				
	3	49090013	0.001	0.000
	Plant Total		0.001	0.000
SIEGLING AMERICA, INC. - 280				
	1	40201103	0.000	0.015
	3	40299995	0.000	0.011
	4	40288801	0.000	0.001
	5	20100102	0.007	0.000
	Plant Total		0.007	0.027
ARJOBEX AMERICA - 283				
	4	30899999	0.000	0.005
	8	30899999	0.000	0.004
	9	30899999	0.000	0.002
	Plant Total		0.000	0.011

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
METROMONT PRESTRESS COMPANY - 284				
	1	30500799	0.000	0.002
	2	30500799	0.000	0.003
	19	30799998	0.000	0.002
	20	49099998	0.000	0.025
	27	20300101	0.001	0.001
	Plant Total		0.001	0.034
CMHA-CAROLINAS MEDICAL CENTER - 289				
	1	10200602	0.059	0.002
	10	20100102	0.020	0.003
	14	10300603	0.003	0.000
	Plant Total		0.084	0.005
CABINETCRAFT - 291				
	1	40201901	0.000	0.045
	Plant Total		0.000	0.045
APAC-ATLANTIC, INC., THOMPSON-ARTHUR DIV - 296				
	1	30500205	0.009	0.005
	6	30500208	0.005	0.000
	8	30500214	0.000	0.001
	9	30500213	0.000	0.002
	Plant Total		0.014	0.008
AQUASOL CORPORATION - 299				
	3	30199998	0.000	0.037
	14	10300603	0.001	0.000
	Plant Total		0.001	0.037
CARRIER CORP (CHARLOTTE CHILLER OPS) - 311				
	1	40202501	0.000	0.004
	2	40201401	0.000	0.005
	3	40200701	0.000	0.007
	6	10200603	0.032	0.002
	Plant Total		0.032	0.018

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
IRA L GRIFFIN SONS, INC. - 319				
	1	30901199	0.000	0.001
	Plant Total		0.000	0.001
G & K SERVICES - 323				
	1	31299999	0.000	0.011
	2	10200603	0.002	0.000
	Plant Total		0.002	0.011
REPUBLIC WASTE SERVICES - 327				
	1	40200110	0.000	0.002
	Plant Total		0.000	0.002
CROWN (NC - 31) - 353				
	1	40600401	0.000	0.008
		40600402	0.000	0.001
		40799997	0.000	0.001
	Plant Total		0.000	0.010
WEYERHAEUSER COMPANY - 381				
	5	10300603	0.009	0.000
	14	30799998	0.000	0.011
	20	30701399	0.000	0.005
	Plant Total		0.009	0.016
SCANDURA, INC - 383				
	3	33000298	0.000	0.017
	7	33000298	0.000	0.022
	Plant Total		0.000	0.040
INTERSTATE BRANDS CORPORATION - 397				
	1	10200602	0.002	0.000
	2	10200602	0.002	0.000
	3	30203201	0.000	0.204
		30290003	0.007	0.000
	10	30203201	0.000	0.013
	13	30290003	0.005	0.007
	15	40588801	0.000	0.003
	Plant Total		0.016	0.228

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
BP AMOCO - 431				
	1	49000599	0.000	0.001
	Plant Total		0.000	0.001
SIGN ART - 474				
	1	40299995	0.000	0.009
	Plant Total		0.000	0.009
D.C. PAINT WORKS, INC. – 486				
	1	40299995	0.000	0.011
	Plant Total		0.000	0.011
CHARLOTTE-MECKLENBURG SCHOOL FACILITIES - 499				
	1	40600401	0.000	0.001
	2	31499999	0.000	0.001
	3	40500201	0.000	0.002
	4	40100335	0.000	0.019
	Plant Total		0.000	0.023
PNEUMAFIL CORPORATION - 507				
	1	40202501	0.000	0.001
	2	40202501	0.000	0.001
	4	40202501	0.000	0.001
	5	40202501	0.000	0.001
	Plant Total		0.000	0.005
REA CONTRACTING - SOUTH CHARLOTTE - 549				
	1	30500211	0.004	0.001
	3	30500206	0.005	0.000
	5	30500204	0.000	0.002
	Plant Total		0.008	0.004
KINDER MORGAN SOUTHEAST TERMINALS, LLC - 556				
	1	40400250	0.000	0.013
	2	40400140	0.000	0.001
	3	40400160	0.000	0.003
	4	40400140	0.000	0.001
	7	49099999	0.000	0.011
	Plant Total		0.000	0.029

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
SOUTHERN CONCRETE - OLD CONCORD ROAD - 563				
	9	10300603	0.002	0.000
	Plant Total		0.002	0.000
GERDAU AMERISTEEL US INC. CHARLOTTE STEE - 567				
	5	30400701	0.041	0.149
	16	30400799	0.113	0.003
	17	30490003	0.012	0.001
	Plant Total		0.166	0.153
SIEMENS WESTINGHOUSE POWER CORPORATION - 568				
	1	10200401	0.016	0.000
		10200602	0.003	0.000
	17	49099998	0.000	0.107
	21	49099998	0.000	0.021
	25	10300501	0.001	0.000
	27	39999991	0.000	0.001
	Plant Total		0.021	0.130
FOAMEX INTERNATIONAL, INC. - 570				
	3	39999989	0.000	0.012
	4	39999989	0.000	0.024
	6	40100398	0.000	0.011
	8	39999991	0.003	0.000
	9	39999989	0.000	0.021
	Plant Total		0.003	0.068
SOUTHERN GRAPHIC SYSTEMS - 571				
	1	40588801	0.000	0.005
	Plant Total		0.000	0.005
NISBET OIL - NEWELL TEXACO - 572				
	1	40600401	0.000	0.003
	2	49099998	0.000	0.008
	Plant Total		0.000	0.010
BALLABOX COMPANY, INC. - 575				
	1	49099998	0.000	0.012
	Plant Total		0.000	0.012

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
BLYTHE CONSTRUCTION, INC. - 578				
	1	30500205	0.010	0.011
	4	20200102	0.002	0.000
	6	30500206	0.091	0.005
	10	30500214	0.000	0.001
	11	30500213	0.000	0.004
	Plant Total		0.104	0.021
CARAUSTAR MILL GROUP, INC. - 583				
	3	10200401	0.082	0.000
		10200602	0.011	0.001
	6	30701399	0.000	0.003
	8	39999991	0.000	0.006
	Plant Total		0.093	0.010
CITGO PETROLEUM CORPORATION - 585				
	2	40400160	0.000	0.011
	3	40400140	0.000	0.001
	4	40400140	0.000	0.001
	5	40400140	0.000	0.001
	6	40400250	0.000	0.006
	7	49000199	0.000	0.001
	9	40400250	0.000	0.036
	10	40301099	0.000	0.003
	Plant Total		0.000	0.061
MARATHON ASHLAND PETROLEUM LLC - 586				
	1	40400153	0.000	0.006
	2	40400160	0.000	0.005
	3	40400240	0.000	0.001
	4	40400160	0.000	0.010
	11	40400109	0.000	0.002
	13	40400250	0.000	0.021
	Plant Total		0.000	0.046

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
EAST COAST CONTAINER CORPORATION - 588				
	1	30902501	0.003	0.004
	11	30902501	0.000	0.171
	12	40200801	0.001	0.000
	Plant Total		0.004	0.175
COGNIS CORPORATION - 590				
	1	30101822	0.000	0.051
	2	10200602	0.023	0.001
	5	30199998	0.000	0.015
	14	30101847	0.000	0.013
	15	30199998	0.000	0.001
	Plant Total		0.023	0.082
KINDER MORGAN - CHARLOTTE TERMINAL 2 - 593				
	1	40400116	0.000	0.001
		40400170	0.000	0.002
	2	40400116	0.000	0.001
		40400170	0.000	0.001
	5	40400170	0.000	0.001
	6	40400170	0.000	0.001
	7	40400170	0.000	0.001
	8	40400153	0.000	0.009
	Plant Total		0.000	0.017
NOVEON TEXTILE CHEMICALS, INC. - 595				
	4	10200602	0.024	0.001
	5	30101891	0.000	0.002
	9	10200603	0.002	0.000
		30101899	0.000	0.006
	10	40799997	0.000	0.002
	15	30188802	0.000	0.031
	21	30199998	0.000	0.062
	Plant Total		0.027	0.106

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
DUFF NORTON - 596				
	1	40100295	0.000	0.004
	2	40200410	0.000	0.003
	3	40200110	0.000	0.012
	Plant Total		0.000	0.018
WEYERHAEUSER COMPANY - 605				
	1	10200602	0.004	0.000
	17	30701399	0.000	0.002
	Plant Total		0.004	0.002
CHARLOTTE PIPE & FOUNDRY - 626				
	2	30400301	0.021	0.000
	16	40600401	0.000	0.001
	19	30405001	0.000	0.001
	20	30400320	0.001	0.084
	21	30400371	0.023	0.003
	22	30400371	0.000	0.030
	23	30400320	0.000	0.021
	24	30400371	0.000	0.015
	25	30400398	0.000	0.003
	Plant Total		0.045	0.159
COLONIAL PIPELINE COMPANY - 627				
	1	40400160	0.000	0.002
	2	40400101	0.000	0.001
		40400160	0.000	0.003
	3	40400101	0.000	0.004
		40400160	0.000	0.003
	4	40400130	0.000	0.002
		40400210	0.000	0.001
	5	40400130	0.000	0.002
		40400210	0.000	0.001
	6	40400130	0.000	0.002
		40400210	0.000	0.001
	7	40400130	0.000	0.002
	8	40400130	0.000	0.002

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
	9	40400130	0.000	0.002
		40400210	0.000	0.001
	10	40400130	0.000	0.003
		40400210	0.000	0.002
	11	40400130	0.000	0.003
		40400210	0.000	0.001
	12	40400130	0.000	0.003
		40400210	0.000	0.001
	13	40400130	0.000	0.003
		40400210	0.000	0.001
	14	40400130	0.000	0.002
		40400210	0.000	0.002
	15	40400130	0.000	0.003
		40400210	0.000	0.002
	19	40400251	0.000	0.025
	Plant Total		0.000	0.084
TRANSMONTAIGNE TERMINALING INC. - 629				
	2	40400117	0.000	0.004
	3	40400117	0.000	0.001
	4	40400117	0.000	0.001
	10	40400117	0.000	0.001
	15	40400171	0.000	0.007
	17	40400153	0.000	0.044
	18	40400104	0.000	0.001
	19	40400250	0.000	0.005
	20	40400261	0.000	0.008
	Plant Total		0.000	0.071
TRANSMONTAIGNE/CHARLOTTE PIEDMONT TERMIN - 632				
	1	40400240	0.000	0.014
	3	40400240	0.000	0.011
	Plant Total		0.000	0.025

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
MAGELLAN TERMINALS HOLDINGS, L.P. - 633				
	2	40400170	0.000	0.004
	3	40400170	0.000	0.008
	6	40400153	0.000	0.001
	7	40400170	0.000	0.001
	9	40400152	0.000	0.009
	Plant Total		0.000	0.022
CONTINENTAL TIRE NORTH AMERICA, INC. - 634				
	85	30800197	0.000	0.024
	86	30800108	0.000	0.047
	87	30800198	0.000	0.014
	88	30800121	0.000	0.156
	89	30800198	0.000	0.003
	90	30800104	0.000	0.022
	91	30800107	0.000	0.045
	92	30800199	0.000	0.121
	93	30800199	0.000	0.012
	94	10200401	0.194	0.001
		10200602	0.017	0.001
	Plant Total		0.210	0.446
MAGELLAN TERMINALS HOLDINGS, L.P. - 636				
	1	40400153	0.000	0.005
	3	40400140	0.000	0.001
	4	40400160	0.000	0.002
	5	40400160	0.000	0.002
	9	40400414	0.000	0.001
	12	40400160	0.000	0.004
	13	40400160	0.000	0.001
	15	40400151	0.000	0.001
	16	39999989	0.000	0.001
	Plant Total		0.000	0.019

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
CIBA SPECIALTY CHEMICALS CORPORATION - 663				
	2	40799998	0.000	0.001
	14	10200602	0.001	0.000
	Plant Total		0.001	0.001
EUGENE BIRMINGHAM PROPERTY - 664				
	1	49000599	0.000	0.020
	Plant Total		0.000	0.020
SPECTRUM GRAPHICS, INC. - 665				
	1	49099998	0.000	0.008
	Plant Total		0.000	0.008
SUPERIOR FIRE HOSE CORPORATION - 667				
	2	40500301	0.000	0.014
	Plant Total		0.000	0.014
RED CLAY CORPORATION - 668				
	4	20100102	0.008	0.001
	Plant Total		0.008	0.001
STAR EXHIBITS INC. - 669				
	2	40288801	0.000	0.002
	Plant Total		0.000	0.002
CMUD- MALLARD CREEK WATER RECLAMATION FA - 678				
	3	20100102	0.003	0.000
	4	20100102	0.001	0.000
	5	20100102	0.001	0.000
	Plant Total		0.004	0.000
LANCE, INCORPORATED - 682				
	1	10200602	0.002	0.000
	2	10200602	0.008	0.000
	91	20100101	0.002	0.000
	93	10300602	0.026	0.123
	Plant Total		0.037	0.123

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
CROWN CENTRAL PETROLEUM CORP. - 684				
	1	40400153	0.000	0.005
	2	40400160	0.000	0.006
	3	40400160	0.000	0.005
	4	40400160	0.000	0.005
	Plant Total		0.000	0.021
MOTIVA ENTERPRISES, LLC (FORMER STAR) - 689				
	1	40400153	0.000	0.016
	2	40400161	0.000	0.008
	3	40400161	0.000	0.011
	4	40400161	0.000	0.002
	5	40400161	0.000	0.005
	8	40400153	0.000	0.028
	Plant Total		0.000	0.069
ROHM AND HAAS COMPANY - 690				
	1	10300602	0.001	0.000
	2	10300602	0.003	0.000
	18	40799997	0.000	0.002
	20	30199998	0.000	0.004
	25	30188801	0.000	0.001
	Plant Total		0.004	0.007
PARRISH & LEONARD TIRE COMPANY, INC. - 693				
	3	30800501	0.000	0.010
	Plant Total		0.000	0.010
CUMULUS FIBRES, INCORPORATED - 704				
	1	10300602	0.004	0.000
		40201101	0.000	0.004
	Plant Total		0.004	0.004
ATLANTIC ENVELOPE COMPANY - 705				
	31	40201301	0.000	0.014
	34	40588801	0.000	0.011
	Plant Total		0.000	0.025

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
REA CONTRACTING - STATESVILLE RD. - 707				
	1	30500205	0.016	0.009
	2	30500208	0.006	0.000
	3	30500202	0.000	0.005
	Plant Total		0.022	0.015
HERFF JONES INCORPORATED - 709				
	17	40588801	0.000	0.022
	Plant Total		0.000	0.022
ELOX CORPORATION - 717				
	4	40299995	0.000	0.001
	Plant Total		0.000	0.001
CUSTOM BLINDS OF CHARLOTTE, INC. - 725				
	1	49099998	0.000	0.001
	Plant Total		0.000	0.001
MCDOWELL CREEK WASTEWATER TREATMENT PLAN - 740				
	3	20200102	0.001	0.000
	4	20200102	0.001	0.000
	8	40704001	0.000	0.001
	Plant Total		0.001	0.001
MERIDIAN CORPORATE CENTER - 746				
	59	10300501	0.006	0.000
		10300602	0.001	0.000
	64	20100102	0.002	0.000
	Plant Total		0.008	0.000
GENERAL ELECTRIC INTERNATIONAL, INC. - 749				
	5	40200101	0.000	0.001
	8	40202501	0.000	0.001
	13	40100335	0.000	0.001
	Plant Total		0.000	0.004

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
NORFOLK SOUTHERN RAILWAY COMPANY - 753				
	1	40202537	0.000	0.014
	6	40100335	0.000	0.001
	Plant Total		0.000	0.015
TEXTILEASE CORPORATION - 756				
	13	40100198	0.000	0.031
	Plant Total		0.000	0.031
CMU - MCALPINE CREEK WWTP - 764				
	6	20200102	0.002	0.000
	7	10200603	0.020	0.001
		20200102	0.001	0.000
	Plant Total		0.023	0.001
KURZ TRANSFER PRODUCTS, L.P. - 765				
	2	39000689	0.006	0.000
		40500501	0.000	0.014
	Plant Total		0.006	0.015
SEM PRODUCTS, INC. - 766				
	21	49099998	0.000	0.003
	Plant Total		0.000	0.003
CROWDER CONSTRUCTION COMPANY-EAST PLANT - 772				
	1	30500205	0.014	0.021
	Plant Total		0.014	0.021
FENNER DUNLOP CHARLOTTE - 773				
	2	33000297	0.000	0.016
	4	33000297	0.000	0.005
	7	33000212	0.000	0.001
	9	10200603	0.007	0.000
	Plant Total		0.007	0.022
INDUSTRIAL PIPING, INC. - 775				
	2	30999997	0.000	0.002
	Plant Total		0.000	0.002

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
VERTIS, INC. - 778				
	9	40500411	0.000	0.131
	10	39000699	0.011	0.001
	11	40500412	0.000	0.015
	Plant Total		0.011	0.146
POOL BUILDERS SUPPLY OF THE CAROLINAS - 782				
	1	30800724	0.000	0.004
	Plant Total		0.000	0.004
PLANTATION PIPE LINE COMPANY - 786				
	3	30180003	0.000	0.009
	4	30180003	0.000	0.005
	Plant Total		0.000	0.014
SOLECTRON TECHNOLOGY, INC. - 793				
	8	40100335	0.000	0.046
	9	40202208	0.000	0.002
	10	10200603	0.022	0.001
	Plant Total		0.022	0.049
DUKE ENERGY COMPANY - LITTLE ROCK OP CTR - 814				
	2	40201620	0.000	0.001
	Plant Total		0.000	0.001
GREIF FIBRE DRUM, INC. - 853				
	1	30788801	0.000	0.010
	2	40200510	0.000	0.001
	Plant Total		0.000	0.011
SAFETY-KLEEN CORPORATION - 854				
	6	40799997	0.000	0.001
	7	40188801	0.000	0.001
	Plant Total		0.000	0.002
CHARLOTTE DOUGLAS INTERNATIONAL AIRPORT - 872				
	1	40600307	0.000	0.006
		40600401	0.000	0.008
	Plant Total		0.000	0.016

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
SHUTTER SHOP, INC. - 876				
	1	40299995	0.000	0.015
	Plant Total		0.000	0.015
CLASSIC GRAPHICS INC - 882				
	9	40500401	0.000	0.108
	Plant Total		0.000	0.108
AMERICAN FIBERGLASS CORPORATION - 886				
	1	30800720	0.000	0.008
	Plant Total		0.000	0.008
PETRO FIBERGLASS, INC. - 888				
	1	30800720	0.000	0.005
	Plant Total		0.000	0.005
OFFICE ENVIRONMENTS - 895				
	1	40202031	0.000	0.003
	Plant Total		0.000	0.003
ALLWASTE CONTAINER SERVICES, INC. - 899				
	2	49000499	0.000	0.002
	4	10300603	0.014	0.001
	Plant Total		0.014	0.003
REA CONTRACTING, LLC. (068 MATTHEWS) - 900				
	1	30500206	0.004	0.004
	2	30500206	0.004	0.000
	Plant Total		0.008	0.005
ZEPSA INDUSTRIES INCORPORATED - 904				
	3	40200410	0.000	0.006
	Plant Total		0.000	0.006
ANILOX ROLL CO., INC. (ARC INTL.) - 928				
	1	40188801	0.000	0.012
	Plant Total		0.000	0.012

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
SOUTHWOOD CORPORATION - 932				
	3	40202103	0.000	0.005
	Plant Total		0.000	0.005
PRESBYTERIAN HOSPITAL - MATTHEWS - 936				
	1	10300602	0.004	0.000
	3	20100102	0.001	0.000
	Plant Total		0.005	0.000
CMUD - NORTH MECKLENBURG WATER TREATMENT - 937				
	1	20300101	0.003	0.000
	Plant Total		0.003	0.000
KNIGHT PUBLISHING COMPANY - 939				
	16	40588801	0.000	0.013
	Plant Total		0.000	0.013
CAROLINA HANDLING, INC. - 945				
	2	40799997	0.000	0.001
			0.000	0.001
STERIGENICS INTERNATIONAL, INC. - 959				
	1	39999989	0.000	0.001
	Plant Total		0.000	0.001
BLYTHE BROTHERS ASPHALT COMPANY, LLC. - 963				
	1	30601101	0.010	0.012
	2	30601101	0.002	0.000
	7	30510498	0.000	0.006
	Plant Total		0.011	0.018
LOFTIN AND COMPANY, INC. - 965				
	9	40588801	0.000	0.017
	Plant Total		0.000	0.017
STORK PRINTS AMERICA, INC. - 968				
	29	30901097	0.000	0.012
	Plant Total		0.000	0.012

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
MOUNT HOPE MACHINERY COMPANY - 982				
	3	40100251	0.000	0.014
	4	40100251	0.000	0.003
	Plant Total		0.000	0.016
CARAUSTAR CUSTOM PACKAGING GROUP, INC. - 985				
	1	40500401	0.000	0.025
	2	40500401	0.000	0.007
	5	40500401	0.000	0.004
	Plant Total		0.000	0.036
CHEMCENTRAL/CHARLOTTE - 993				
	2	40799997	0.000	0.007
	4	40899999	0.000	0.004
	Plant Total		0.000	0.010
BELK PRINTING, INC. - 996				
	7	40500401	0.000	0.018
	Plant Total		0.000	0.018
AMPLATE, INC. - 998				
	1	30988801	0.000	0.003
	Plant Total		0.000	0.003
J.T. RUSSELL & SONS, INC. - 999				
	1	30500205	0.009	0.005
	2	30500208	0.001	0.000
	Plant Total		0.009	0.005
HEARST BUILDING-214 N. TRYON STREET - C082				
	4	20300101	0.002	0.000
	5	20300101	0.002	0.000
	6	20300101	0.003	0.000
	7	20300101	0.002	0.000
	8	20300101	0.001	0.000
	9	20300101	0.002	0.000
	Plant Total		0.011	0.000

Table 10 Mecklenburg County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
LOPKE QUARRIES - R152				
	2	20200102	0.018	0.000
	Plant Total		0.018	0.000
PHARR RETREADING - R359				
	1	30800501	0.000	0.002
	Plant Total		0.000	0.002
STERLING AUTOBODY CENTERS - R361				
	1	40201606	0.000	0.011
	Plant Total		0.000	0.011
BASF CORPORATION - R365				
	12	30183001	0.000	0.001
	13	30199998	0.000	0.006
	19	10200602	0.006	0.000
	20	10200602	0.001	0.000
	Plant Total		0.007	0.007
U.S. POSTAL SERVICE - R368				
	1	40600401	0.000	0.001
	Plant Total		0.000	0.002
Mecklenburg County Total			2.079	5.708

Table 11 Rowan County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
CAROLINA STALITE COMPANY - 3715900003				
	G-142	30502910	0.250	0.001
	G-143	30502910	0.180	0.000
	G-144	30502910	0.105	0.000
	G-145	30502910	0.121	0.000
	G-146	30502910	0.212	0.001
	G-147	30502910	0.236	0.001
	Plant Total		1.104	0.003

Table 11 Rowan County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
DUKE ENERGY CORPORATION - BUCK STEAM STA - 3715900004				
	G-1	10100212	0.607	0.004
		10100501	0.004	0.000
	G-2	10100212	0.536	0.004
		10100501	0.004	0.000
	G-3	10100212	0.806	0.005
		10100501	0.004	0.000
	G-4	10100212	2.590	0.025
		10100501	0.007	0.000
	G-5	10100212	2.720	0.026
		10100501	0.006	0.000
	G-6	20100201	0.001	0.000
	G-7	20300202	0.001	0.000
	G-8	20100101	0.001	0.000
		20100201	0.001	0.000
	G-9	10300501	0.004	0.000
	Plant Total		7.292	0.064
REA CONTRACTING, LLC 076 KANNAPOLIS PLAN - 3715900012				
	GR11	30500258	0.010	0.009
	Plant Total		0.010	0.009
ARTEVA SPECIALITIES KOSA - SALISBURY PL - 3715900034				
	G-138	30102401	0.000	0.025
	G-140	30102403	0.003	0.005
	G-141	30102403	0.000	0.038
	G-142	30102402	0.000	0.002
	G-143	30102423	0.000	0.005
	G-155	30102499	0.000	0.049
	G-161	30102499	0.000	0.003
	G-170	10200501	0.001	0.000
		10200602	0.145	0.008
	G-173	30102499	0.005	0.000
	G-197	30102499	0.000	0.017
	G-198	30102499	0.000	0.017
	G-2	30102499	0.000	0.036
	G-217	10200602	0.051	0.003

Table 11 Rowan County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
	G-219	30102499	0.000	0.007
	G-26	30102402	0.000	0.082
	G-36	30102499	0.000	0.004
	G-67	30102403	0.000	0.007
	G-99	30102499	0.000	0.001
	GR19	49099998	0.000	0.003
	GR27	49099998	0.000	0.002
	GR40	49099998	0.000	0.020
	GR47	49099998	0.000	0.010
	Plant Total		0.207	0.346
BORAL BRICKS INC - SALISBURY PLANT - 3715900039				
	G-13	30500310	0.093	0.006
	G-19	30500310	0.040	0.003
	Plant Total		0.133	0.009
WOODARD, LLC ** INACTIVE ** - 3715900044				
	G-9	40201901	0.000	0.004
	GR1	40200810	0.002	0.000
	Plant Total		0.002	0.004
FREIGHTLINER CORPORATION CLEVELAND PLANT – 3715900045				
	G-93	40202599	0.000	1.087
	G-94	10200601	0.033	0.002
	G-96	40188898	0.000	0.002
	G-97	40188898	0.000	0.050
	Plant Total		0.033	1.140
APAC-ATLANTIC, INC., THOMPSON-ARTHUR DIV - 3715900054				
	G-1	30500255	0.020	0.007
	Plant Total		0.020	0.007

Table 11 Rowan County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
NATIONAL STARCH CEDAR SPRINGS - 3715900055				
	G-121	30199998	0.000	0.002
	G-129	49099998	0.000	0.001
	G-130	40714698	0.000	0.018
	G-133	30199998	0.000	0.002
	G-134	30199998	0.000	0.010
	G-135	30199998	0.000	0.002
	G-136	30199999	0.000	0.010
	G-137	30199999	0.000	0.018
	G-138	10300602	0.018	0.001
	G-139	40188898	0.000	0.010
	G-142	30199999	0.000	0.159
	G-146	30181001	0.000	0.053
	G-149	49099998	0.000	0.001
	Plant Total		0.018	0.287
NORANDAL USA INC - 3715900057				
	G-1	30490032	0.001	0.000
		30490033	0.302	0.017
	G-25	30490033	0.003	0.022
	G-3	30490033	0.102	0.006
	G-4	30490033	0.102	0.006
	G-44	30490031	0.251	0.014
		30490033	0.001	0.000
	G-45	30490032	0.001	0.000
		30490033	0.408	0.022
	G-46	30490033	0.003	0.024
	G-47	30490033	0.001	0.008
	G-48	30490033	0.004	0.033
	G-49	30490033	0.006	0.045
	G-5	30490033	0.043	0.002
	G-50	30400150	0.000	3.992
	G-6	30490033	0.063	0.003
	G-61	10200603	0.002	0.000
	G-62	30488801	0.000	0.010
	G-63	30400160	0.001	0.000
	Plant Total		1.294	4.203

Table 11 Rowan County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
TAYLOR CLAY PRODUCTS, INC. - 3715900084				
	G-1	30500351	0.017	0.001
	G-2	30500351	0.014	0.001
	Plant Total		0.031	0.002
GDX AUTOMOTIVE - 3715900145				
	G-55	30190003	0.007	0.018
	G-56	30188805	0.000	0.106
	G-57	40188805	0.000	0.055
	G-58	49099998	0.000	0.049
	G-59	30188805	0.000	0.002
	G-60	40188805	0.000	0.001
	Plant Total		0.007	0.231
ROWAN COUNTY POWER LLC - 3715900163				
	G-1	10100604	0.233	0.001
	G-2	10100604	0.171	0.001
	G-3	10100604	0.451	0.001
	Plant Total		0.855	0.003
CAROLINA PERLITE, INC. - 3715900164				
	G-1	39000699	0.004	0.000
	Plant Total		0.004	0.000
CITY OF SALISBURY - 3715900166				
	G-1	20300101	0.002	0.000
	Plant Total		0.002	0.000
MERIDIAN AUTOMOTIVE SYSTEMS, INC. - SALI - 3715900176				
	G-4	39000699	0.003	0.000
	G-8	39000699	0.001	0.000
	Plant Total		0.004	0.000
Rowan County Total			11.016	6.309

Table 12 Union County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
CHARLOTTE PIPE AND FOUNDRY COMPANY, PLAS - 3717900009				
	G-94	30801002	0.000	0.038
	Plant Total		0.000	0.038
HANSON BRICK EAST, LLC, DBA HANSON BRICK - 3717900028				
	G-10	30500301	0.001	0.000
	G-59	30500311	0.013	0.001
	G-60	30500311	0.021	0.001
	G-61	30500311	0.012	0.001
	G-62	30500311	0.022	0.001
	G-63	30500311	0.018	0.001
	Plant Total		0.086	0.006
CONN-SELMER LUDWIG FACILITY PLANT 2 - 3717900041				
	G-5	40201901	0.000	0.002
	GR1	40201901	0.000	0.007
	Plant Total		0.000	0.009
BLOOMSBURG MILLS INC - 3717900052				
	G-1	10200401	0.022	0.000
	G-2	10200401	0.021	0.000
	G-3	10200401	0.004	0.000
		10200602	0.003	0.000
	G-7	49099998	0.000	0.002
	G-8	10200401	0.007	0.000
		10200602	0.003	0.000
	G-9	10200603	0.003	0.033
	GR1	40188805	0.000	0.005
	Plant Total		0.065	0.041

Table 12 Union County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
OMNOVA SOLUTIONS, INC. - 3717900117				
	G-10	40500513	0.000	0.186
	G-11	39000699	0.002	0.000
	G-13	39000699	0.001	0.000
	G-5	40500513	0.001	0.040
	G-6	40500513	0.002	0.075
	G-7	40500513	0.002	0.078
	G-8	40500513	0.002	0.112
	G-9	40500513	0.001	0.065
	Plant Total		0.011	0.557
GOLD SIGNATURE FOODS, LLC - 3717900129				
	G-1	10200401	0.002	0.000
		10200602	0.024	0.001
	Plant Total		0.026	0.001
EDWARDS WOOD PRODUCTS, INC. - 3717900158				
	G-1	10100902	0.017	0.000
	Plant Total		0.017	0.000
COLOR AD PACKAGING INC - 3717900159				
	G-3	40500311	0.000	0.044
	G-7	40188805	0.000	0.330
	Plant Total		0.000	0.374
Union County Total			0.205	1.026

Table 13 York County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
PHARR YARNS CLOVER - 2440-0002				
	1	10200401	0.000	0.000
		10200602	0.009	0.001
	2	33000101	0.000	0.021
	Plant Total		0.010	0.022

Table 13 York County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
BOWATER INC PAPER/PULP - 2440-0005				
	2	30700120	0.000	0.134
	3	30700114	0.000	0.288
	5	30701220	0.000	0.400
	6	30700199	0.000	0.038
		30701399	0.077	0.038
	7	10200402	0.042	0.000
		10200601	0.006	0.000
		30700105	0.000	0.014
		30700106	0.303	0.005
		30700110	1.489	0.121
		30700122	0.000	0.025
		30700199	0.000	0.008
	8	10200401	0.013	0.000
		10200405	0.393	0.008
		10200601	0.375	0.007
		10200604	0.005	0.000
		10200901	1.196	0.244
		50300107	0.000	0.053
	Plant Total		3.901	1.385
CELANESE ACETATE ROCK HILL - 2440-0010				
	1	10200202	1.112	0.003
		10200501	0.001	0.000
	2	10200202	1.072	0.003
		10200501	0.001	0.000
	3	10200202	1.320	0.004
		10200501	0.001	0.000
	4	10200202	1.692	0.005
		10200501	0.001	0.000
	5	10200202	1.587	0.004
		10200501	0.001	0.000
	16	30102506	0.000	0.158
	17	10200602	0.036	0.002
		30102506	0.000	0.003
		30190004	0.005	0.000
	19	30102506	0.000	0.001
	20	30102506	0.001	0.016
	21	39000689	0.001	0.000
	N02	30102506	0.000	4.328
	N20	30102506	0.000	0.091
	Plant Total		6.830	4.620

Table 13 York County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
GP:CATAWBA - 2440-0026				
	2	10200602	0.026	0.001
		10201002	0.002	0.000
		30700707	0.000	0.126
		30700808	0.007	0.546
		30700899	0.003	0.200
	3	30700899	0.000	0.002
	5	10200603	0.004	0.000
		30700808	0.000	0.001
	Plant Total		0.043	0.877
NORTH SAFETY PRODUCTS - 2440-0027				
	N01	10200603	0.005	0.000
		39999999	0.000	0.265
	Plant Total		0.005	0.265
NATION FORD CHEMICAL - 2440-0039				
	SUM	10200503	0.012	0.000
		30113301	0.000	0.088
	Plant Total		0.012	0.088
CLARIANT LSM (AMERICA):ROCK HILL-CLOSED - 2440-0044				
	1	10200502	0.001	0.000
		10200602	0.003	0.000
	2	10200603	0.001	0.000
	4	30199998	0.000	0.021
	5	30199998	0.000	0.007
	6	30199998	0.000	0.001
	7	30190013	0.001	0.000
	0CJ	30190013	0.001	0.000
		30190014	0.000	0.001
	0CL	30199998	0.000	0.015
	Plant Total		0.005	0.045
ARVINMERITOR HEAVY VEHICLE SYSTEMS - 2440-0059				
	2	10200603	0.002	0.000
	6	39999992	0.000	0.002
	7	40201001	0.001	0.000
		40202501	0.000	0.027
	8	39990003	0.001	0.000
	N01	49099999	0.000	0.014
	Plant Total		0.003	0.043

Table 13 York County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
INCHEM CORP - 2440-0062				
	SUM	10200602	0.026	0.001
		10200603	0.004	0.000
		30112011	0.000	0.032
	Plant Total		0.030	0.033
DUKE ENERGY:CATAWBA - 2440-0070				
	1	20200401	0.071	0.002
		40288801	0.000	0.041
	Plant Total		0.071	0.044
PERFORMANCE FRICTION CORP - 2440-0078				
	6	39990003	0.001	0.000
		39999992	0.000	0.001
	7	39990003	0.001	0.000
		39999992	0.000	0.001
	Plant Total		0.001	0.002
TRICO - 2440-0080				
	1	40500311	0.000	0.086
	Plant Total		0.000	0.086
WINTHROP:UNIVERSITY - 2440-0084				
	SUM	10300401	0.002	0.000
		10300602	0.010	0.000
	Plant Total		0.012	0.000
BALDOR ELECTRIC CO - 2440-0088				
	SUM	40200901	0.000	0.035
	Plant Total		0.000	0.035
SENTURY REAGENTS - 2440-0094				
	2	39999999	0.053	0.000
	3	10200603	0.006	0.000
	Plant Total		0.059	0.000
ADPLEX RHODES - 2440-0095				
	1	40201301	0.000	0.035
	2	40201301	0.000	0.016
	OCA	10200603	0.003	0.000
	OCD	10200603	0.001	0.000
	Plant Total		0.004	0.051

Table 13 York County Point Sources - 2002 Average Ozone Season Daily Emissions

Plant Name	Unit ID	SCC	NOx (tons/day)	VOC (tons/day)
CHAMPION LABORATORIES - 2440-0096				
	1	39000689	0.024	0.001
		49099999	0.000	0.035
	2	39000689	0.012	0.001
		49099999	0.000	0.015
	IAA	39000689	0.001	0.000
	IAB	39000689	0.002	0.000
	Plant Total		0.038	0.053
CYTEC CARBON FIBERS LLC - 2440-0097				
	1	39000689	0.002	0.000
	2	39000689	0.007	0.000
		39000799	0.000	0.022
	3	39000689	0.002	0.000
		39000799	0.000	0.001
	5	39000689	0.001	0.000
	Plant Total		0.012	0.025
PAXAR CORPORATION - 2440-0103				
	1	40200901	0.000	0.006
	Plant Total		0.000	0.006
LEINER HEALTH PRODUCTS - 2440-0122				
	1	10200602	0.010	0.001
	Plant Total		0.010	0.001
REA CONSTRUCTION:PLANT 67 - 9900-0033				
	SUM	30500201	0.012	0.000
	Plant Total		0.012	0.000
YORK ASPHALT: MCCONNELLS - 9900-0300				
	1	30500205	0.003	0.004
	Plant Total		0.003	0.004
BOGGS MATERIALS ROCK HILL - 9900-0338				
	1	30500205	0.023	0.021
	2	30500208	0.001	0.000
	Plant Total		0.024	0.021
York County Total			11.084	7.705

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Aircraft;Refueling:		
Mecklenburg	0.000	0.023
Architectural Coatings		
Cabarrus	0.000	0.632
Gaston	0.000	0.864
Iredell	0.000	0.589
Lincoln	0.000	0.299
Mecklenburg	0.000	3.306
Rowan	0.000	0.600
Union	0.000	0.626
York	0.000	0.732
Total	0.000	7.648
Bulk Stations/Terminals: Breathing Loss;Gasoline		
York	0.000	0.144
Commercial/Institutional;Bituminous/Subbituminous Coal		
Cabarrus	0.015	0.000
Gaston	0.024	0.000
Iredell	0.017	0.000
Lincoln	0.007	0.000
Mecklenburg	0.152	0.001
Rowan	0.014	0.000
Union	0.013	0.000
York	0.000	0.000
Total	0.241	0.001
Commercial/Institutional;Distillate Oil		
Cabarrus	0.046	0.001
Gaston	0.073	0.001
Iredell	0.051	0.001
Lincoln	0.021	0.000
Mecklenburg	0.464	0.009
Rowan	0.042	0.001
Union	0.040	0.001
York	0.045	0.001
Total	0.783	0.015

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Commercial/Institutional;Liquified Petroleum Gas (LPG)		
Cabarrus	0.013	0.000
Gaston	0.020	0.000
Iredell	0.014	0.000
Lincoln	0.006	0.000
Mecklenburg	0.129	0.003
Rowan	0.012	0.000
Union	0.011	0.000
Total	0.205	0.005
Commercial/Institutional;Natural Gas		
Cabarrus	0.071	0.002
Gaston	0.103	0.003
Iredell	0.062	0.000
Lincoln	0.033	0.001
Mecklenburg	0.633	0.000
Rowan	0.056	0.002
Union	0.065	0.002
York	0.068	0.004
Total	1.092	0.014
Commercial/Institutional;Residual Oil		
York	0.001	0.000
Commercial/Institutional;Wood		
Cabarrus	0.006	0.000
Gaston	0.009	0.001
Iredell	0.007	0.001
Lincoln	0.003	0.000
Mecklenburg	0.010	0.003
Rowan	0.006	0.000
Union	0.005	0.000
Total	0.045	0.006

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Commercial;Asphalt Roofing		
Cabarrus	0.000	0.001
Gaston	0.000	0.001
Iredell	0.000	0.001
Lincoln	0.000	0.000
Mecklenburg	0.000	0.004
Rowan	0.000	0.001
Union	0.000	0.001
Total	0.000	0.009
Commercial;Cutback Asphalt		
Cabarrus	0.000	0.003
Gaston	0.000	0.003
Iredell	0.000	0.005
Lincoln	0.000	0.003
Mecklenburg	0.000	0.004
Rowan	0.000	0.004
Union	0.000	0.005
York	0.000	0.325
Total	0.000	0.351
Commercial;Pesticide Application: Agricultural		
Cabarrus	0.000	0.038
Gaston	0.000	0.013
Iredell	0.000	0.174
Lincoln	0.000	0.028
Mecklenburg	0.000	0.008
Rowan	0.000	0.077
Union	0.000	0.318
Total	0.000	0.656
Commercial;Pesticide Application		
York	0.000	0.034

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Consumer and Commercial;All Coatings and Related Products		
Cabarrus	0.000	0.182
Gaston	0.000	0.249
Iredell	0.000	0.170
Lincoln	0.000	0.086
Mecklenburg	0.000	0.952
Rowan	0.000	0.173
Union	0.000	0.181
Total	0.000	1.993
Consumer and Commercial;All FIFRA Related Products		
Cabarrus	0.000	0.341
Gaston	0.000	0.467
Iredell	0.000	0.318
Lincoln	0.000	0.162
Mecklenburg	0.000	1.785
Rowan	0.000	0.324
Union	0.000	0.338
Total	0.000	3.734
Consumer and Commercial;Miscellaneous Products		
Cabarrus	0.000	0.013
Gaston	0.000	0.018
Iredell	0.000	0.012
Lincoln	0.000	0.006
Mecklenburg	0.000	0.070
Rowan	0.000	0.013
Union	0.000	0.013
Total	0.000	0.147

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Consumer;Adhesives and Sealants		
Cabarrus	0.000	0.110
Gaston	0.000	0.150
Iredell	0.000	0.102
Lincoln	0.000	0.052
Mecklenburg	0.000	0.575
Rowan	0.000	0.104
Union	0.000	0.109
York	0.000	0.125
Total	0.000	1.327
Consumer;Automotive Aftermarket Products		
Cabarrus	0.000	0.262
Gaston	0.000	0.359
Iredell	0.000	0.244
Lincoln	0.000	0.124
Mecklenburg	0.000	1.372
Rowan	0.000	0.249
Union	0.000	0.260
York	0.000	0.297
Total	0.000	3.167
Consumer;Household Products		
Cabarrus	0.000	0.015
Gaston	0.000	0.021
Iredell	0.000	0.014
Lincoln	0.000	0.007
Mecklenburg	0.000	0.080
Rowan	0.000	0.014
Union	0.000	0.015
York	0.000	0.173
Total	0.000	0.339

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Consumer;Personal Care Products		
Cabarrus	0.000	0.447
Gaston	0.000	0.612
Iredell	0.000	0.417
Lincoln	0.000	0.212
Mecklenburg	0.000	2.340
Rowan	0.000	0.424
Union	0.000	0.443
York	0.000	0.507
Total	0.000	5.402
Degreasing;Auto Repair Services (SIC 75): Cold Cleaning		
Cabarrus	0.000	0.483
Gaston	0.000	0.661
Iredell	0.000	0.451
Lincoln	0.000	0.229
Mecklenburg	0.000	2.529
Rowan	0.000	0.459
Union	0.000	0.479
York	0.000	0.519
Total	0.000	5.810
Degreasing;Automotive Dealers (SIC 55): Cold Cleaning		
York	0.000	0.147
Degreasing;Electronic and Other Elec. (SIC 36): Cold Cleaning		
York	0.000	0.003
Degreasing;Electronic and Other Elec. (SIC 36): Open Top Degreasing		
Cabarrus	0.000	0.041
Gaston	0.000	0.056
Iredell	0.000	0.038
Lincoln	0.000	0.019
Mecklenburg	0.000	0.212
Rowan	0.000	0.039
Union	0.000	0.040
York	0.000	0.015
Total	0.000	0.460

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Degreasing;Fabricated Metal Products (SIC 34): Cold Cleaning		
York	0.000	0.013
Degreasing;Fabricated Metal Products (SIC 34): Open Top Degreasing		
York	0.000	0.014
Degreasing;Industrial Machinery and Equipment (SIC 35): Cold Cleaning		
York	0.000	0.018
Degreasing;Industrial Machinery and Equipment (SIC 35): Open Top Degreasing		
York	0.000	0.012
Degreasing;Instruments and Related Products (SIC 38): Open Top Degreasing		
York	0.000	0.114
Degreasing;Miscellaneous Manufacturing (SIC 39): Cold Cleaning		
Cabarrus	0.000	0.213
Gaston	0.000	0.291
Iredell	0.000	0.198
Lincoln	0.000	0.101
Mecklenburg	0.000	1.113
Rowan	0.000	0.202
Union	0.000	0.211
Total	0.000	2.328
Degreasing;Miscellaneous Manufacturing (SIC 39): Open Top Degreasing		
Cabarrus	0.000	0.095
Gaston	0.000	0.130
Iredell	0.000	0.088
Lincoln	0.000	0.045
Mecklenburg	0.000	0.496
Rowan	0.000	0.090
Union	0.000	0.094
Total	0.000	1.037
Degreasing;Miscellaneous Repair Services (SIC 76): Cold Cleaning		
York	0.000	0.045

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Degreasing;Primary Metal Industries (SIC 33): Cold Cleaning		
York	0.000	0.257
Degreasing;Primary Metal Industries (SIC 33): Open Top Degreasing		
York	0.000	0.001
Degreasing;Transportation Equipment (SIC 37): Cold Cleaning		
York	0.000	0.007
Degreasing;Transportation Equipment (SIC 37): Open Top Degreasing		
York	0.000	0.116
Dry Cleaning;Coin-operated Cleaners;Perchloroethylene		
Cabarrus	0.000	0.320
Gaston	0.000	0.471
Iredell	0.000	0.297
Lincoln	0.000	0.206
Mecklenburg	0.000	2.991
Rowan	0.000	0.264
Union	0.000	0.161
York	0.000	0.002
Total	0.000	4.713
Dry Cleaning;Commercial/Industrial Cleaners;Perchloroethylene		
York	0.000	0.119
Dry Cleaning;Commercial/Industrial Cleaners;Special Naphthas		
York	0.000	0.209
Gasoline Service Stations;Stage 1		
Cabarrus	0.000	0.076
Gaston	0.000	0.115
Iredell	0.000	0.088
Lincoln	0.000	0.045
Mecklenburg	0.000	0.361
Rowan	0.000	0.079
Union	0.000	0.082
York	0.000	1.247
Total	0.000	2.094

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Gasoline Service Stations;Underground Tank: Breathing and Emptying		
Cabarrus	0.000	0.112
Gaston	0.000	0.168
Iredell	0.000	0.129
Lincoln	0.000	0.065
Mecklenburg	0.000	0.527
Rowan	0.000	0.115
Union	0.000	0.120
York	0.000	0.123
Total	0.000	1.360
Graphic Arts		
Cabarrus	0.000	0.251
Gaston	0.000	0.344
Lincoln	0.000	0.119
Mecklenburg	0.000	1.315
Rowan	0.000	0.239
York	0.000	0.630
Total	0.000	2.898
Industrial;Bituminous/Subbituminous Coal		
York	0.887	0.003
Industrial;Distillate Oil		
Cabarrus	0.122	0.001
Gaston	0.333	0.002
Iredell	0.272	0.002
Lincoln	0.109	0.001
Mecklenburg	2.190	0.014
Rowan	0.224	0.001
Union	0.155	0.001
York	0.028	0.000
Total	3.432	0.022

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Industrial;Liquified Petroleum Gas (LPG)		
Cabarrus	0.073	0.001
Gaston	0.115	0.002
Iredell	0.081	0.001
Lincoln	0.032	0.001
Mecklenburg	0.738	0.013
Rowan	0.067	0.001
Union	0.063	0.001
Total	1.171	0.020
Industrial;Natural Gas		
Cabarrus	0.200	0.006
Gaston	0.307	0.008
Lincoln	0.085	0.002
Mecklenburg	2.531	0.069
Rowan	0.047	0.000
Union	0.213	0.000
York	0.262	0.014
Total	3.644	0.099
Industrial;Residual Oil		
York	0.294	0.001
Miscellaneous Industrial;Adhesive (Industrial) Application		
York	0.000	0.378
Motor Vehicle Fires		
Cabarrus	0.000	0.001
Gaston	0.000	0.002
Iredell	0.000	0.002
Lincoln	0.000	0.001
Mecklenburg	0.000	0.002
Rowan	0.000	0.002
Union	0.000	0.002
Total	0.001	0.012

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
On-site Incineration;Commercial/Institutional		
Cabarrus	0.011	0.038
Gaston	0.015	0.052
Iredell	0.010	0.035
Lincoln	0.005	0.018
Mecklenburg	0.058	0.197
Rowan	0.010	0.036
Union	0.011	0.037
Total	0.121	0.413
On-site Incineration;Industrial		
Cabarrus	0.011	0.038
Gaston	0.015	0.052
Iredell	0.010	0.035
Lincoln	0.005	0.018
Mecklenburg	0.058	0.197
Rowan	0.010	0.036
Union	0.011	0.037
Total	0.121	0.413
Open Burning;All Categories;Leaf Species Unspecified		
Cabarrus	0.000	0.173
Gaston	0.000	0.193
Iredell	0.000	0.290
Lincoln	0.000	0.184
Mecklenburg	0.000	0.012
Rowan	0.000	0.245
Union	0.000	0.310
York	0.000	0.019
Total	0.000	1.426

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Open Burning;Residential		
Cabarrus	0.218	0.243
Gaston	0.243	0.271
Iredell	0.365	0.407
Lincoln	0.233	0.259
Mecklenburg	0.016	0.017
Rowan	0.309	0.344
Union	0.391	0.435
York	0.254	1.269
Total	2.029	3.244
Open Burning;Yard Waste		
York	0.000	0.013
Petroleum Product Transport;Truck;Gasoline		
Cabarrus	0.000	0.008
Gaston	0.000	0.013
Iredell	0.000	0.010
Lincoln	0.000	0.005
Mecklenburg	0.000	0.040
Rowan	0.000	0.009
Union	0.000	0.009
Total	0.000	0.093
Portable Gasoline Containers		
Cabarrus	0.000	0.403
Gaston	0.000	0.383
Iredell	0.000	0.258
Lincoln	0.000	0.143
Mecklenburg	0.000	3.630
Rowan	0.000	0.238
Union	0.000	0.682
York	0.000	0.390
Total	0.000	6.127
Rubber/Plastics		
York	0.000	0.072

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
SIC 20;Bakery Products		
Cabarrus	0.000	0.007
Gaston	0.000	0.009
Iredell	0.000	0.006
Lincoln	0.000	0.003
Mecklenburg	0.000	0.035
Rowan	0.000	0.006
Union	0.000	0.007
Total	0.000	0.073
SIC 20;Commercial Charbroiling		
Cabarrus	0.000	0.007
Gaston	0.000	0.011
Iredell	0.000	0.008
Lincoln	0.000	0.003
Mecklenburg	0.000	0.065
Rowan	0.000	0.007
Union	0.000	0.006
Total	0.000	0.108
SIC 28;Fugitive Emissions from Synthetic Organic Chem Manuf		
York	0.000	0.302
Structure Fires		
Cabarrus	0.001	0.004
Gaston	0.001	0.006
Iredell	0.001	0.004
Lincoln	0.000	0.002
Mecklenburg	0.003	0.023
Rowan	0.001	0.004
Union	0.001	0.004
York	0.001	0.005
Total	0.007	0.054

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Surface Coating;Auto Refinishing: SIC 7532		
Cabarrus	0.000	0.136
Gaston	0.000	0.143
Iredell	0.000	0.058
Lincoln	0.000	0.048
Mecklenburg	0.000	0.602
Rowan	0.000	0.051
Union	0.000	0.105
York	0.000	0.094
Total	0.000	1.237
Surface Coating;Electronic and Other Electrical: SIC 36		
Mecklenburg	0.000	0.007
Rowan	0.000	0.005
York	0.000	0.190
Total	0.000	0.202
Surface Coating;Factory Finished Wood: SIC 2426 thru 242		
Cabarrus	0.000	0.018
Gaston	0.000	0.034
Iredell	0.000	0.047
Lincoln	0.000	0.027
Mecklenburg	0.000	0.078
Rowan	0.000	0.017
Union	0.000	0.034
York	0.000	0.075
Total	0.000	0.330

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Surface Coating;Industrial Maintenance Coatings		
Cabarrus	0.000	0.156
Gaston	0.000	0.213
Iredell	0.000	0.145
Lincoln	0.000	0.074
Mecklenburg	0.000	0.814
Rowan	0.000	0.148
Union	0.000	0.154
York	0.000	0.186
Total	0.000	1.889
Surface Coating;Large Appliances: SIC 363		
Mecklenburg	0.000	0.004
York	0.000	0.042
Total	0.000	0.046
Surface Coating;Machinery and Equipment: SIC 35		
Cabarrus	0.000	0.021
Gaston	0.000	0.158
Iredell	0.000	0.045
Lincoln	0.000	0.006
Mecklenburg	0.000	0.230
Rowan	0.000	0.047
Union	0.000	0.038
York	0.000	0.129
Total	0.000	0.676
Surface Coating;Marine: SIC 373		
Gaston	0.000	0.002
Iredell	0.000	0.001
Mecklenburg	0.000	0.009
Union	0.000	0.000
York	0.000	0.043
Total	0.000	0.055

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Surface Coating;Metal Cans: SIC 341		
Cabarrus	0.000	0.267
Mecklenburg	0.000	0.517
Union	0.000	0.008
Total	0.000	0.792
Surface Coating;Metal Coils: SIC 3498		
Cabarrus	0.000	0.298
Gaston	0.000	0.044
Iredell	0.000	0.064
Lincoln	0.000	0.076
Mecklenburg	0.000	0.501
Rowan	0.000	0.139
Union	0.000	0.095
York	0.000	0.116
Total	0.000	1.332
Surface Coating;Miscellaneous Manufacturing		
Cabarrus	0.000	0.117
Gaston	0.000	0.160
Iredell	0.000	0.109
Lincoln	0.000	0.055
Mecklenburg	0.000	0.611
Rowan	0.000	0.111
Union	0.000	0.116
York	0.000	0.143
Total	0.000	1.420
Surface Coating;Motor Vehicles: SIC 371		
Cabarrus	0.000	0.058
Gaston	0.000	0.007
Iredell	0.000	0.015
Lincoln	0.000	0.003
Mecklenburg	0.000	0.005
York	0.000	0.270
Total	0.000	0.358

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Surface Coating;Other Special Purpose Coatings		
Cabarrus	0.000	0.156
Gaston	0.000	0.213
Iredell	0.000	0.145
Lincoln	0.000	0.074
Mecklenburg	0.000	0.814
Rowan	0.000	0.148
Union	0.000	0.154
York	0.000	0.177
Total	0.000	1.880
Surface Coating;Railroad: SIC 374		
Cabarrus	0.000	0.012
Gaston	0.000	0.000
Iredell	0.000	0.004
Mecklenburg	0.000	0.023
Rowan	0.000	0.006
Union	0.000	0.006
Total	0.000	0.050
Surface Coating;Traffic Markings		
Cabarrus	0.000	0.214
Gaston	0.000	0.261
Iredell	0.000	0.379
Lincoln	0.000	0.204
Mecklenburg	0.000	0.277
Rowan	0.000	0.308
Union	0.000	0.385
York	0.000	0.046
Total	0.000	2.075
TSDFs;All TSDF Types: All Processes		
Cabarrus	0.000	0.000
Gaston	0.000	1.514
Mecklenburg	0.000	0.191
Total	0.000	1.705

Table 14 Area Source Average Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Wastewater Treatment;Public Owned Processed		
York	0.000	0.053
Wood Furniture: SIC 25		
Cabarrus	0.000	0.020
Gaston	0.000	0.177
Iredell	0.000	0.384
Lincoln	0.000	0.048
Mecklenburg	0.000	0.371
Rowan	0.000	0.188
Union	0.000	0.235
Total	0.000	1.422
Forest Wildfires		
Cabarrus	0.004	0.008
Gaston	0.092	0.201
Iredell	0.020	0.043
Lincoln	0.002	0.005
Rowan	0.035	0.076
Union	0.018	0.040
York	0.019	0.041
Total	0.189	0.414
Open Burning; Land Clearing Debris		
York	0.079	0.182
Prescribed Burning for Forest Management		
Cabarrus	0.704	1.545
Gaston	0.672	1.474
Iredell	0.963	2.113
Lincoln	0.259	0.568
Mecklenburg	0.510	1.119
Rowan	0.648	1.421
York	0.332	0.728
Total	4.089	8.968

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Agricultural Equipment; 2-Stroke		
Cabarrus	0.000	0.000
Gaston	0.000	0.000
Iredell	0.000	0.001
Lincoln	0.000	0.000
Mecklenburg	0.000	0.000
Rowan	0.000	0.001
Union	0.000	0.002
York	0.000	0.000
Total	0.000	0.005
Agricultural Equipment; 4-Stroke		
Cabarrus	0.002	0.005
Gaston	0.001	0.002
Iredell	0.004	0.010
Lincoln	0.001	0.004
Mecklenburg	0.000	0.001
Rowan	0.003	0.008
Union	0.007	0.019
York	0.002	0.004
Total	0.020	0.054
Agricultural Equipment; CNG		
Cabarrus	0.000	0.000
Gaston	0.000	0.000
Iredell	0.001	0.000
Lincoln	0.000	0.000
Mecklenburg	0.000	0.000
Rowan	0.001	0.000
Union	0.002	0.000
York	0.000	0.000
Total	0.005	0.000

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Agricultural Equipment; Diesel		
Cabarrus	0.200	0.024
Gaston	0.099	0.012
Iredell	0.415	0.050
Lincoln	0.172	0.021
Mecklenburg	0.050	0.006
Rowan	0.364	0.044
Union	0.820	0.100
York	0.177	0.022
Total	2.297	0.280
Agricultural Equipment; LPG		
Cabarrus	0.000	0.000
Gaston	0.000	0.000
Iredell	0.000	0.000
Lincoln	0.000	0.000
Mecklenburg	0.000	0.000
Rowan	0.000	0.000
Union	0.000	0.000
York	0.000	0.000
Total	0.000	0.000
Aircraft; Air Taxi		
Iredell	0.000	0.001
Mecklenburg	0.010	0.081
Union	0.000	0.003
York	0.000	0.001
Total	0.011	0.086
Aircraft;mmercial Aircraft		
Mecklenburg	2.237	0.641
Total	2.237	0.641
Aircraft; General Aviation		
Iredell	0.000	0.001
Mecklenburg	0.001	0.003
Union	0.000	0.001
York	0.001	0.013
Total	0.002	0.019

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Aircraft; Military Aircraft		
Iredell	0.000	0.002
Mecklenburg	0.000	0.001
York	0.000	0.000
Total	0.001	0.004
Airport Ground Support Equipment; 4-Stroke		
Iredell	0.000	0.000
Mecklenburg	0.009	0.013
Union	0.000	0.000
Total	0.009	0.013
Airport Ground Support Equipment; Diesel		
Iredell	0.000	0.000
Mecklenburg	0.475	0.040
Union	0.000	0.000
Total	0.475	0.040
Airport Ground Support Equipment; LPG		
Iredell	0.000	0.000
Mecklenburg	0.012	0.003
Union	0.000	0.000
Total	0.012	0.003
Commercial Equipment; 2-Stroke		
Cabarrus	0.000	0.039
Gaston	0.000	0.046
Iredell	0.000	0.051
Lincoln	0.000	0.016
Mecklenburg	0.002	0.524
Rowan	0.000	0.026
Union	0.000	0.057
York	0.000	0.054
Total	0.003	0.813

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Commercial Equipment; 4-Stroke		
Cabarrus	0.046	0.246
Gaston	0.054	0.285
Iredell	0.061	0.314
Lincoln	0.019	0.096
Mecklenburg	0.619	3.279
Rowan	0.032	0.162
Union	0.067	0.357
York	0.064	0.340
Total	0.961	5.079
Commercial Equipment; CNG		
Cabarrus	0.013	0.000
Gaston	0.015	0.000
Iredell	0.017	0.000
Lincoln	0.005	0.000
Mecklenburg	0.173	0.003
Rowan	0.009	0.000
Union	0.019	0.000
York	0.018	0.000
Total	0.269	0.004
Commercial Equipment; Diesel		
Cabarrus	0.101	0.018
Gaston	0.117	0.021
Iredell	0.132	0.023
Lincoln	0.040	0.007
Mecklenburg	1.351	0.236
Rowan	0.068	0.012
Union	0.147	0.026
York	0.140	0.024
Total	2.096	0.367

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Commercial Equipment; LPG		
Cabarrus	0.020	0.004
Gaston	0.023	0.005
Iredell	0.026	0.006
Lincoln	0.008	0.002
Mecklenburg	0.265	0.057
Rowan	0.013	0.003
Union	0.029	0.006
York	0.027	0.006
Total	0.412	0.089
Construction and Mining Equipment; 2-Stroke		
Cabarrus	0.001	0.108
Gaston	0.001	0.079
Iredell	0.001	0.102
Lincoln	0.000	0.029
Mecklenburg	0.010	0.915
Rowan	0.000	0.034
Union	0.002	0.192
York	0.002	0.200
Total	0.018	1.658
Construction and Mining Equipment; 4-Stroke		
Cabarrus	0.018	0.065
Gaston	0.013	0.048
Iredell	0.017	0.061
Lincoln	0.005	0.017
Mecklenburg	0.153	0.555
Rowan	0.006	0.020
Union	0.032	0.116
York	0.034	0.122
Total	0.278	1.005

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Construction and Mining Equipment; CNG		
Cabarrus	0.000	0.000
Gaston	0.000	0.000
Iredell	0.000	0.000
Lincoln	0.000	0.000
Mecklenburg	0.000	0.000
Rowan	0.000	0.000
Union	0.000	0.000
York	0.000	0.000
Total	0.000	0.000
Construction and Mining Equipment; Diesel		
Cabarrus	2.380	0.275
Gaston	1.735	0.201
Iredell	2.266	0.262
Lincoln	0.639	0.074
Mecklenburg	20.212	2.336
Rowan	0.743	0.086
Union	4.234	0.489
York	4.421	0.511
Total	36.630	4.233
Construction and Mining Equipment; LPG		
Cabarrus	0.010	0.003
Gaston	0.007	0.002
Iredell	0.009	0.002
Lincoln	0.003	0.001
Mecklenburg	0.081	0.022
Rowan	0.003	0.001
Union	0.017	0.005
York	0.018	0.005
Total	0.146	0.040

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Industrial Equipment; 2-Stroke		
Cabarrus	0.000	0.001
Gaston	0.000	0.001
Iredell	0.000	0.001
Lincoln	0.000	0.000
Mecklenburg	0.000	0.002
Rowan	0.000	0.001
Union	0.000	0.001
York	0.000	0.001
Total	0.000	0.007
Industrial Equipment; 4-Stroke		
Cabarrus	0.022	0.032
Gaston	0.042	0.062
Iredell	0.035	0.050
Lincoln	0.014	0.020
Mecklenburg	0.093	0.137
Rowan	0.033	0.047
Union	0.031	0.045
York	0.030	0.045
Total	0.300	0.438
Industrial Equipment; CNG		
Cabarrus	0.032	0.001
Gaston	0.061	0.001
Iredell	0.049	0.001
Lincoln	0.020	0.000
Mecklenburg	0.135	0.002
Rowan	0.047	0.001
Union	0.044	0.001
York	0.044	0.001
Total	0.432	0.007

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Industrial Equipment; Diesel		
Cabarrus	0.212	0.023
Gaston	0.371	0.040
Iredell	0.289	0.031
Lincoln	0.122	0.013
Mecklenburg	0.964	0.108
Rowan	0.280	0.030
Union	0.270	0.029
York	0.284	0.031
Total	2.792	0.305
Industrial Equipment; LPG		
Cabarrus	0.445	0.121
Gaston	0.844	0.230
Iredell	0.687	0.187
Lincoln	0.275	0.075
Mecklenburg	1.878	0.512
Rowan	0.653	0.178
Union	0.619	0.169
York	0.604	0.165
Total	6.004	1.637
Lawn and Garden Equipment; 2-Stroke		
Cabarrus	0.005	0.806
Gaston	0.003	0.647
Iredell	0.001	0.290
Lincoln	0.001	0.228
Mecklenburg	0.040	6.667
Rowan	0.001	0.305
Union	0.009	1.433
York	0.004	0.800
Total	0.064	11.175

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Lawn and Garden Equipment; 4-Stroke		
Cabarrus	0.140	0.844
Gaston	0.119	0.818
Iredell	0.057	0.433
Lincoln	0.042	0.279
Mecklenburg	1.136	6.403
Rowan	0.060	0.444
Union	0.241	1.304
York	0.142	0.903
Total	1.938	11.428
Lawn and Garden Equipment; Diesel		
Cabarrus	0.061	0.009
Gaston	0.040	0.006
Iredell	0.013	0.002
Lincoln	0.014	0.002
Mecklenburg	0.542	0.081
Rowan	0.014	0.002
Union	0.121	0.018
York	0.056	0.008
Total	0.863	0.129
Lawn and Garden Equipment; LPG		
Cabarrus	0.005	0.001
Gaston	0.003	0.001
Iredell	0.001	0.000
Lincoln	0.001	0.000
Mecklenburg	0.041	0.011
Rowan	0.001	0.000
Union	0.009	0.003
York	0.004	0.001
Total	0.066	0.018

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Logging Equipment; 2-Stroke		
Cabarrus	0.000	0.005
Gaston	0.000	0.003
Iredell	0.000	0.011
Lincoln	0.000	0.004
Mecklenburg	0.000	0.006
Rowan	0.000	0.017
Union	0.000	0.004
York	0.000	0.031
Total	0.001	0.082
Logging Equipment; 4-Stroke		
Cabarrus	0.000	0.001
Gaston	0.000	0.001
Iredell	0.000	0.002
Lincoln	0.000	0.001
Mecklenburg	0.000	0.001
Rowan	0.001	0.004
Union	0.000	0.001
York	0.001	0.007
Total	0.003	0.018
Logging Equipment; Diesel		
Cabarrus	0.012	0.001
Gaston	0.006	0.000
Iredell	0.024	0.002
Lincoln	0.009	0.001
Mecklenburg	0.012	0.001
Rowan	0.037	0.003
Union	0.009	0.001
York	0.067	0.005
Total	0.177	0.013

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Pleasure Craft; Diesel		
Cabarrus	0.000	0.000
Gaston	0.004	0.000
Iredell	0.010	0.000
Lincoln	0.004	0.000
Mecklenburg	0.012	0.000
Rowan	0.007	0.000
Union	0.001	0.000
York	0.020	0.001
Total	0.060	0.002
Pleasure Craft; Gasoline 2-Stroke		
Cabarrus	0.000	0.016
Gaston	0.002	0.153
Iredell	0.006	0.390
Lincoln	0.002	0.167
Mecklenburg	0.007	0.467
Rowan	0.004	0.254
Union	0.001	0.048
York	0.011	0.754
Total	0.032	2.249
Pleasure Craft; Gasoline 4-Stroke		
Cabarrus	0.000	0.001
Gaston	0.003	0.008
Iredell	0.008	0.020
Lincoln	0.004	0.009
Mecklenburg	0.010	0.025
Rowan	0.005	0.013
Union	0.001	0.003
York	0.016	0.042
Total	0.047	0.121

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Railroad Equipment; Diesel		
Cabarrus	1.704	0.074
Gaston	1.365	0.059
Iredell	0.275	0.010
Lincoln	0.510	0.022
Mecklenburg	1.532	0.066
Rowan	1.716	0.074
Union	0.949	0.041
York	0.773	0.034
Total	8.825	0.381
Railroad Equipment; Gasoline, 4-Stroke		
Cabarrus	0.000	0.000
Gaston	0.000	0.000
Iredell	0.000	0.000
Lincoln	0.000	0.000
Mecklenburg	0.000	0.000
Rowan	0.000	0.000
Union	0.000	0.000
York	0.000	0.000
Total	0.000	0.001
Railroad Equipment; LPG		
Cabarrus	0.000	0.000
Gaston	0.000	0.000
Iredell	0.000	0.000
Lincoln	0.000	0.000
Mecklenburg	0.000	0.000
Rowan	0.000	0.000
Union	0.000	0.000
York	0.000	0.000
Total	0.000	0.000

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Recreational Equipment; 2-Stroke		
Gaston	0.000	0.128
Iredell	0.001	0.256
Lincoln	0.000	0.128
Mecklenburg	0.002	0.641
Rowan	0.001	0.383
Union	0.000	0.128
York	0.001	0.158
Total	0.007	1.821
Recreational Equipment; 4-Stroke		
Cabarrus	0.002	0.007
Gaston	0.011	0.068
Iredell	0.011	0.089
Lincoln	0.005	0.043
Mecklenburg	0.036	0.263
Rowan	0.015	0.128
Union	0.007	0.051
York	0.009	0.066
Total	0.096	0.713
Recreational Equipment; Diesel		
Gaston	0.001	0.000
Iredell	0.001	0.000
Lincoln	0.001	0.000
Mecklenburg	0.004	0.001
Rowan	0.002	0.001
Union	0.001	0.000
York	0.001	0.000
Total	0.010	0.003

Table 15 Nonroad Mobile Source Avg. Ozone Season Day Emissions by Source Category

County	NOx (tons/day)	VOC (tons/day)
Recreational Equipment; LPG		
Gaston	0.000	0.000
Iredell	0.000	0.000
Lincoln	0.000	0.000
Mecklenburg	0.000	0.000
Rowan	0.000	0.000
Union	0.000	0.000
York	0.000	0.000
Total	0.001	0.000

3 FUTURE ATTAINMENT YEAR (2009) EMISSION SUMMARIES

The emissions are reports as tons/day of pollutant. The emission summary tables below are in the following order:

- 2009 Nonattainment Area Emissions
- 2009 North Carolina Counties Emissions
- 2009 South Carolina Counties Emissions
- 2009 ASIP States Emissions

Table 16. 2009 Episode Emissions Summaries For Metrolina Nonattainment Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	NOx	VOC	NOx	VOC
Cabarrus	2.4	2.0	0.9	5.5	4.5	1.8	10.8	11.8
Gaston	22.0	3.0	1.3	8.4	4.0	2.1	11.6	8.7
Iredell*	3.8	1.8	1.0	5.3	3.5	2.1	19.8	11.6
Lincoln	0.1	2.3	0.6	2.8	1.6	1.0	4.5	4.5
Mecklenburg	2.1	5.3	7.4	27.0	27.4	16.7	41.9	34.2
Rowan	9.2	6.6	0.9	5.1	3.4	2.0	11.2	9.2
Union	0.2	1.1	1.1	5.8	6.3	3.1	7.0	8.7
York, SC*	5.4	3.1	1.8	11.0	5.7	3.1	10.2	7.2
Total	45.20	25.20	15.00	70.90	56.40	31.90	117.00	95.90

*Only part of Iredell and York Counties are in the nonattainment area, however the emissions represented in the table above are for the whole county.

Emissions reported as tons/summer day.

Table 17. 2009 Episode Emissions Summaries For North Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	NOx	VOC	NOx	VOC
Alamance	0.4	0.9	1.1	5.6	2.8	2.0	11.3	8.1
Alexander	0.0	1.0	0.3	2.3	0.6	0.7	1.3	1.2
Alleghany	0.0	0.0	0.1	0.7	0.3	0.1	0.5	0.5
Anson	0.2	0.2	0.2	1.2	1.3	0.3	1.9	1.5
Ashe	0.0	0.0	0.3	1.4	0.5	0.5	1.3	1.3
Avery	0.0	0.1	0.3	0.9	0.5	0.8	1.1	0.9
Beaufort	1.9	0.3	0.5	3.3	2.9	4.0	2.1	1.9
Bertie	0.2	0.6	0.2	1.9	0.9	0.9	1.6	1.3
Bladen	4.1	0.7	0.3	2.5	1.3	1.0	2.2	2.1
Brunswick	7.9	3.3	0.7	3.5	3.7	3.1	6.8	5.4
Buncombe	2.8	1.2	2.4	8.1	4.8	5.0	15.1	9.9
Burke	0.3	2.2	0.7	3.4	1.5	0.9	8.9	5.4

Table 17. 2009 Episode Emissions Summaries For North Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	NOx	VOC	NOx	VOC
Cabarrus	2.4	2.0	0.9	5.5	4.5	1.8	10.8	11.8
Caldwell	1.2	11.3	0.6	3.3	1.4	1.3	4.3	4.0
Camden			0.1	0.5	0.7	1.3	0.6	0.5
Carteret	0.1	0.3	0.7	2.8	7.6	13.0	3.3	2.6
Caswell			0.2	1.6	0.6	0.2	1.3	1.1
Catawba	38.2	9.7	1.6	8.2	4.0	2.5	13.2	10.8
Chatham	5.0	1.7	0.4	2.6	1.8	1.1	5.1	4.4
Cherokee			0.3	1.3	0.5	0.9	1.6	1.3
Chowan	0.1	0.2	0.1	1.0	0.6	1.2	0.7	0.6
Clay	0.0	0.0	0.1	0.5	0.2	0.7	0.5	0.5
Cleveland	0.9	2.0	0.9	4.1	2.0	1.1	6.5	6.6
Columbus	7.6	7.0	0.6	4.2	1.6	1.6	4.2	3.5
Craven	5.5	7.4	0.7	4.2	1.8	2.2	5.9	5.6
Cumberland	1.6	3.4	1.3	10.8	4.7	3.0	21.5	17.6
Currituck	0.0	0.0	0.3	1.1	1.9	4.5	2.5	2.2
Dare	0.2	0.0	0.6	1.7	3.8	18.6	3.1	2.7
Davidson	3.9	7.8	1.3	6.7	4.0	1.8	12.3	8.6
Davie	0.1	0.7	0.3	2.3	0.9	1.2	4.4	2.1
Duplin	1.5	0.1	0.5	3.8	1.4	0.4	5.2	3.4
Durham	1.0	0.8	2.0	8.0	7.3	3.5	15.1	9.1
Edgecombe	5.7	1.0	0.5	3.7	2.3	0.6	4.0	3.5
Forsyth	4.3	7.2	2.9	11.2	5.5	3.3	19.2	15.0
Franklin	0.1	1.4	0.5	2.8	0.9	0.5	4.0	3.5
Gaston	22.0	3.0	1.4	8.4	4.0	2.1	11.6	8.7
Gates	0.0	0.0	0.1	0.7	0.4	0.2	0.7	0.5
Graham	0.1	1.4	0.1	0.4	0.1	0.2	0.3	0.3
Granville	0.1	1.9	0.4	3.0	1.6	0.7	5.4	2.2
Greene	0.0	0.0	0.2	2.0	0.7	0.2	1.2	1.1
Guilford	0.6	11.6	4.4	17.1	13.1	7.2	28.7	21.6
Halifax	10.6	1.4	0.5	3.4	2.1	0.9	5.5	3.0
Harnett	0.0	0.0	0.8	5.0	2.6	1.1	5.4	3.8
Haywood	8.3	4.4	0.6	2.3	1.1	2.0	7.3	3.5
Henderson	0.2	2.0	0.8	3.8	2.0	4.6	6.0	3.9
Hertford	0.4	0.6	0.3	1.6	0.6	0.6	1.0	0.9
Hoke	0.2	0.6	0.2	1.6	0.7	0.5	1.8	1.6
Hyde	0.0	0.0	0.1	0.7	2.4	13.2	0.4	0.4
Iredell	3.8	1.8	1.0	5.3	3.5	2.1	19.8	11.6
Jackson	0.2	0.1	0.5	1.5	1.0	1.0	3.2	2.4
Johnston	0.1	0.6	1.2	7.0	5.0	2.0	21.8	12.2
Jones	0.0	0.0	0.1	1.1	0.5	0.2	1.1	0.9
Lee	0.3	0.8	0.6	2.3	1.6	0.6	3.1	2.8
Lenoir	2.2	1.1	0.5	3.8	1.2	0.8	2.8	2.8

Table 17. 2009 Episode Emissions Summaries For North Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	NOx	VOC	NOx	VOC
Lincoln	0.1	2.3	0.6	2.9	1.6	1.0	4.5	4.5
McDowell	0.7	1.9	0.3	1.8	2.2	1.1	5.4	2.7
Macon	0.0	0.0	0.4	1.5	0.7	1.5	2.1	1.7
Madison			0.2	1.3	0.9	0.5	1.5	0.9
Martin	12.0	3.3	0.3	2.3	0.8	0.6	2.0	1.7
Mecklenburg	2.1	5.3	7.4	27.0	27.4	16.7	41.9	34.2
Mitchell	0.2	1.3	0.2	0.9	1.7	0.9	0.7	0.7
Montgomery	0.3	1.7	0.2	1.6	0.6	0.7	2.4	1.9
Moore	0.0	0.0	0.9	3.6	1.6	1.1	3.9	3.8
Nash	0.5	0.8	1.0	5.2	2.1	0.9	11.8	7.2
New Hanover	21.6	6.2	1.3	5.7	10.6	3.6	6.3	6.0
Northampton	0.1	0.5	0.2	1.5	1.6	0.5	2.5	1.5
Onslow	0.1	0.1	1.0	5.8	1.9	3.4	6.3	6.3
Orange	1.5	0.2	1.1	4.7	3.1	2.7	10.4	4.4
Pamlico			0.4	1.5	1.0	5.1	0.6	0.6
Pasquotank	0.0	0.0	0.4	1.7	1.3	1.7	1.5	1.3
Pender	0.0	0.0	0.5	2.5	0.9	0.8	5.0	3.0
Perquimans	0.0	0.0	0.1	0.8	0.9	1.6	0.9	0.7
Person	21.1	1.0	0.3	2.2	0.8	0.6	1.5	1.5
Pitt	0.7	1.8	1.1	7.6	3.6	1.5	5.4	5.2
Polk	0.0	0.0	0.2	0.9	0.4	0.3	2.7	1.4
Randolph	0.1	7.6	1.2	7.5	2.5	1.6	11.3	8.5
Richmond	0.2	0.0	0.4	2.0	1.7	0.6	3.2	2.7
Robeson	9.0	0.4	0.9	6.9	3.6	1.0	11.0	6.8
Rockingham	10.9	2.2	0.8	4.4	2.1	1.3	4.5	4.0
Rowan	9.2	6.6	0.9	5.1	3.4	2.0	11.2	9.2
Rutherford	8.0	2.2	0.6	2.6	1.7	1.1	3.1	2.9
Sampson	0.1	0.1	0.6	4.4	1.6	0.5	4.9	3.5
Scotland	4.9	2.5	0.3	1.7	1.2	0.3	2.3	2.0
Stanly	1.5	1.0	0.5	2.8	1.4	1.5	3.5	4.0
Stokes	11.9	0.5	0.4	2.6	0.9	0.8	1.9	1.7
Surry	0.7	4.0	0.8	3.9	1.3	1.2	6.6	3.9
Swain			0.2	0.9	0.4	2.9	1.1	0.9
Transylvania	2.6	0.4	0.3	1.5	0.7	3.7	1.6	1.4
Tyrrell			0.1	0.5	1.0	3.8	0.4	0.3
Union	0.2	1.1	1.1	5.8	6.3	3.1	7.0	8.7
Vance	2.5	0.7	0.4	2.3	0.7	1.2	3.8	2.4
Wake	0.6	3.1	6.4	25.4	21.2	12.2	40.5	25.6
Warren	0.0	0.0	0.2	1.3	0.4	0.4	2.0	1.1
Washington	0.0	0.0	0.2	1.0	1.1	1.5	0.8	0.7
Watauga	0.1	0.1	0.6	2.0	1.5	2.1	2.1	1.8
Wayne	10.5	2.4	1.1	5.9	2.2	1.2	5.3	5.4

Table 17. 2009 Episode Emissions Summaries For North Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	NOx	VOC	NOx	VOC
Wilkes	0.9	3.4	0.6	3.0	0.9	0.9	3.5	3.1
Wilson	1.0	2.1	0.6	4.6	3.0	1.2	5.8	4.1
Yadkin	0.0	0.1	0.4	2.2	0.7	0.4	3.9	2.4
Yancey	0.0	0.0	0.2	1.1	1.0	0.8	0.9	0.7

Emissions reported as tons/summer day.

Table 18. 2009 Episode Emissions Summaries For South Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	NOx	VOC	NOx	VOC
Abbeville	0.4	0.5	0.3	1.8	0.9	0.7	1.2	0.9
Aiken	11.3	3.5	1.6	10.6	3.5	2.2	9.2	6.8
Allendale	0.1	0.4	0.1	0.8	1.0	0.3	1.4	1.1
Anderson	11.9	3.1	1.9	13.8	3.3	3.7	12.5	8.1
Bamberg	0.0	0.0	0.2	1.2	0.6	0.3	1.0	0.7
Barnwell	0.2	0.7	0.3	1.8	1.2	0.6	1.1	0.8
Beaufort	0.6	0.1	2.2	10.7	7.4	11.5	6.1	4.6
Berkeley	36.8	5.9	1.6	8.7	9.5	9.1	10.1	7.2
Calhoun	0.1	0.2	0.2	1.1	0.6	0.7	3.3	1.7
Charleston	11.8	7.0	3.4	26.5	24.8	14.4	16.3	13.6
Cherokee	1.5	0.7	0.6	4.3	2.0	0.7	5.1	3.0
Chester	6.2	1.8	0.5	3.4	1.4	0.7	3.9	2.3
Chesterfield	0.2	1.6	0.5	4.7	0.8	1.0	2.8	1.9
Clarendon	0.0	0.1	0.4	5.1	1.5	5.1	4.1	2.2
Colleton	19.4	0.8	1.0	4.1	1.8	1.8	5.6	3.2
Darlington	10.4	4.0	0.8	5.9	1.0	0.9	4.5	3.0
Dillon	0.1	0.2	0.4	2.9	1.6	0.4	3.5	2.0
Dorchester	11.4	1.1	1.0	6.4	2.2	1.3	6.6	4.3
Edgefield	0.1	0.8	0.3	1.3	0.8	0.4	1.4	1.0
Fairfield	0.3	0.3	0.3	1.9	1.2	1.4	3.2	1.7
Florence	10.7	5.3	1.5	12.6	3.3	2.5	9.6	6.5
Georgetown	21.2	6.1	0.8	4.0	3.4	4.5	4.4	3.2
Greenville	1.8	7.7	4.0	37.7	9.8	7.4	18.5	14.9
Greenwood	0.6	0.6	0.8	5.8	2.2	1.1	3.4	2.5
Hampton	0.3	10.9	0.3	2.4	1.1	0.7	1.9	1.1
Horry	8.5	1.0	2.0	14.1	7.9	8.6	14.5	11.2
Jasper	0.6	0.1	0.2	1.2	1.3	1.5	5.1	2.6
Kershaw	3.8	1.0	0.6	4.5	0.9	1.8	4.8	2.9
Lancaster	2.9	0.4	0.8	4.6	1.2	1.0	4.1	2.9
Laurens	0.4	0.6	0.8	4.7	2.0	1.3	5.5	3.4
Lee	0.0	0.2	0.3	1.6	0.6	0.3	2.4	1.3

Table 18. 2009 Episode Emissions Summaries For South Carolina Counties.

County	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	NOx	VOC	NOx	VOC
Lexington	13.8	3.8	2.5	16.8	5.4	7.7	15.8	11.0
McCormick	0.0	0.3	0.1	0.5	0.7	1.7	0.7	0.5
Marion	0.0	0.3	0.5	3.3	1.3	0.6	2.6	1.8
Marlboro	4.2	2.5	0.4	2.4	1.2	0.5	1.8	1.3
Newberry	0.5	2.9	0.4	2.5	1.6	1.5	4.3	2.5
Oconee	0.3	1.2	0.9	5.8	2.3	4.1	4.2	2.8
Orangeburg	22.3	4.7	1.1	11.0	2.4	2.4	9.7	5.9
Pickens	0.6	0.3	1.3	9.6	2.5	4.1	4.9	3.7
Richland	10.5	5.3	3.3	27.4	9.6	6.0	18.0	14.0
Saluda	0.1	0.1	0.2	1.5	0.5	0.7	1.2	0.8
Spartanburg	10.7	6.0	3.0	24.9	7.5	3.7	18.9	12.4
Sumter	0.8	2.3	1.5	9.2	2.0	1.6	6.5	4.9
Union	0.7	0.3	0.4	2.4	1.3	0.3	1.6	1.1
Williamsburg	0.2	0.3	0.5	4.6	1.6	0.5	2.3	1.5
York	5.4	3.1	1.8	11.0	5.7	3.1	10.2	7.2

Emissions reported as tons/summer day.

Table 19. 2009 Episode Emissions Summaries For 12 km ASIP States.

STATE	POINT (typical)		AREA (typical)		NON-ROAD		MOBILE	
	NOx	VOC	NOx	VOC	NOx	VOC	NOx	VOC
Alabama	408.9	130.5	29.6	337.2	181.1	147.1	308.9	218.7
Florida	368.8	100.1	113.7	1225.9	574.6	611.0	980.2	804.7
Georgia	389.2	100.8	90.7	717.2	293.3	203.3	642.1	577.1
Kentucky	340.6	128.0	112.3	242.9	290.3	114.1	296.9	207.1
Mississippi	253.2	104.9	2.4	297.5	241.2	106.1	213.6	142.2
North Carolina	282.3	172.6	75.9	381.8	253.4	220.2	591.9	444.0
South Carolina	243.8	100.2	47.9	342.9	146.5	126.5	280.0	194.0
Tennessee	332.8	210.0	31.5	372.1	275.8	164.4	450.1	308.8
Virginia	309.0	122.8	31.5	372.1	211.8	182.9	400.7	255.8
West Virginia	312.9	41.8	28.1	137.4	91.5	58.6	103.8	71.6

Emissions reported as tons/summer day.