

CONTENTS

APPENDIX 1 GENERAL DEFINITIONS AND GENERAL PROVISIONS	1
DEFINITIONS	1
Control Device: 15A NCAC 2D .0101(9)	1
MAXIMUM ACHIEVABLE CONTROL TECHNOLOGY	1
 APPENDIX 2 REGISTRATION	 1
 APPENDIX 3 AIR POLLUTION EMERGENCIES	 1
 APPENDIX 4 AMBIENT AIR QUALITY STANDARDS	 4-1
TOTAL SUSPENDED PARTICULATE	4-1
SULFUR DIOXIDE	4-1
 APPENDIX 5 PARTICULATE EMISSIONS STANDARDS	 5-1
TOTAL SUSPENDED PARTICULATE	5-1
Determination of Aerodynamic Diameter	5-1
TRANSFER CYCLONES	5-2
INDIRECT HEAT EXCHANGERS: 15A NCAC 2D .0503 AND .05045-2	
Applicability with Reference to Types of Fuels	5-2
Averaging Time and Recordkeeping for Heat Input	5-3
Aggregation of Fuel Burning Equipment at Military Installations, Educational Institutions, Etc.	5-3
Plant Site and Aggregation of Fuel Burning Equipment at Industrial Sites	5-4
Allowable Particulate Limits Remain Fixed	5-4
Burning of Waste Derived Fuels and Materials Including Oils, Solvents, and Chemicals	5-4
<i>Uncontaminated or Unadulterated Fuel</i>	5-5
Laminate Combustion	5-6
PARTICULATES FROM HOT MIX ASPHALT PLANT:	
15A NCAC 2D .0506	5-7
PARTICULATES FROM MICA OR FELDSPAR PROCESSING PLANTS: 15A NCAC 2D .0509	5-8
SAND, GRAVEL, CRUSHED STONE: 15A NCAC 2D .0510	5-8
Ambient Dispersion Modeling Requirements	5-8

Recycled Asphalt Product Crushers	5-8
Wet Suppression at Crushers	5-9
LIGHTWEIGHT AGGREGATE: 15A NCAC 2D. 0511	5-10
WOOD PRODUCTS FINISHING: 15A NCAC 2D .0512	5-10
Finishing of Wood	5-10
Spray Booths	5-10
Direct Wood-fired Wood Chip Dryers	5-11
PORTLAND CEMENT PLANTS: 15A NCAC 2D .0513	5-11
MISCELLANEOUS INDUSTRIAL PROCESSES:	
15A NCAC 2D .0515	5-11
Spray Booths: Wood Products	5-11
Spray Booths: Non-Wood Products	5-11
Air Curtain Burners	5-11
Internal Combustion Engines	5-12
Process Weight Rate	5-12
Emission Control Standards	5-12
CONTROL OF VISIBLE EMISSIONS: 15A NCAC 2D .0521	5-12
Rock Cutting Operations	5-12
PARTICULATES FROM FUGITIVE NON-PROCESS	
DUST EMISSION SOURCES: 15A NCAC 2D .0540	5-13
ABRASIVE BLASTING: 15A NCAC 2D .0541	5-13
Visible Emissions Evaluations	5-14
Removal of Parts from a Structure for Blasting	5-14
Power Washing	5-15
Appropriate Control Measures	5-15
Shrouded Blasting	5-15
Migration of Fugitive Dust	5-15
APPENDIX 6 SULFUR DIOXIDE EMISSION STANDARDS	6-1
SULFUR DIOXIDE EMISSIONS FROM COMBUSTION SOURCES:	
15A NCAC 2D .0516	6-1
Aluminum Pot Lines	6-2
SULFUR DIOXIDE SOURCES WITH SPECIAL SIP CONDITIONS	6-2
SO₂ LIMITATIONS AS PERMITTED AND RECORDED IN ..	6-2
Duke Power, Cliffside	6-2
Appalachian State University	6-3
Ecusta	6-4
Maiden Knitting Mills	6-4
Liggett and Myers	6-5
Texasgulf Chemicals Company	6-5
Texasgulf Chemicals Company	6-6
Alba Waldensian P & W Plant	6-7

Alba Waldensian John Louis Plant	6-7
Valdese Manufacturing Company	6-7
Burlington Industries	6-7
Travenol Laboratories	6-7
Celanese Fibers Operations, Rowan County	6-8
Hoechst Celanese Corporation	6-8
Cape Industries	6-9
Sources under Local Air Program Control	6-9

APPENDIX 7 NITROGEN OXIDE EMISSIONS STANDARDS ..	7-1
OVERVIEW OF NITROGEN OXIDE REQUIREMENTS	7-1
OVERVIEW SECTION 15A NCAC 2D .1400, NITROGEN OXIDES	7-2
Contingency Plan	7-3
Nitrogen Oxides State Implementation Plan Call	7-5
APPLICABILITY: 15A NCAC 2D .1402	7-14
Exemptions	7-14
Catalytic Oxidizers	7-14

APPENDIX 8 VOLATILE ORGANIC COMPOUND

EMISSION STANDARDS	8-1
OVERVIEW OF VOC CONTROL PROGRAM	8-1
SOIL REMEDIATION AND AIR STRIPPING	8-2
DEFINITIONS: 15A NCAC 2D .0901	8-3
Coating Line	8-3
Solvent	8-3
Volatile Organic Compounds	8-3
APPLICABILITY: 15A NCAC 2D .0902	8-5
Exemptions	8-5
COMPLIANCE SCHEDULES FOR SOURCE IN NEW	
NONATTAINMENT AREAS: 15A NCAC 2D .0909	8-6
BULK GASOLINE PLANTS: 15A NCAC 2D .0926	8-7
BULK GASOLINE TERMINALS: 15A NCAC 2D .0927	8-7
Calculating Throughput	8-7
Self-Supporting Structure	8-8
Tank out of Service	8-8
Increased Benzene Emissions	8-8
GASOLINE SERVICE STATIONS STAGE I: 15A NCAC 2D .0928	8-9
Storage Tanks Containing Ethanol Blend	8-9
SOLVENT METAL CLEANING: 15A NCAC 2D .0930	8-9
GASOLINE TRUCK TANKS AND VAPOR COLLECTION SYSTEMS:	
15A NCAC 2D .0932	8-9
COATING OF MISCELLANEOUS METAL PARTS AND PRODUCTS:	
15A NCAC 2D .0934	8-10

GRAPHIC ARTS: 15A NCAC 2D .0936	8-10
VOC EMISSIONS FROM TRANSFER OPERATIONS:	
15A NCAC 2D .0948	8-11
STORAGE OF MISCELLANEOUS VOLATILE ORGANIC	
COMPOUNDS: 15A NCAC 2D .0949	8-11
MISCELLANEOUS VOLATILE ORGANIC COMPOUND	
EMISSIONS: 15A NCAC 2D .0951	8-12
VAPOR RETURN PIPING FOR STAGE II VAPOR RECOVERY:	
15A NCAC 2D .0953	8-12
Independent Small Business Marketer of Gasoline	8-13
WORK PRACTICES FOR SOURCES OF VOLATILE	
ORGANIC COMPOUNDS: 15A NCAC 2D .0958	8-14
Monitoring, Recordkeeping, and Reporting	8-16
Air Toxic Issues	8-17
TRANSFER EFFICIENCY	8-17
EMISSIONS TRADING (BUBBLING)	8-17
COMPUTING EMISSION RATES	8-18
Computing Emission Rate When Two or More Coatings	
Are Combined	8-18
CONVERSION FROM LB VOC/GAL COATING TO	
LB VOC/GAL SOLIDS	8-18
APPENDIX 9 111(d) – F⁻, TRS, H₂SO₄	8-1
APPENDIX 10 PSD AND NSR	10-1
OVERVIEW OF PSD PROGRAM	10-1
EPA Involvement in North Carolina PSD Program	10-1
Public Involvement in PSD Program	10-1
Federal Land Manager Involvement in PSD Program	10-2
<i>Class I Area Contacts</i>	10-4
PSD Applicability	10-4
<i>Modifications</i>	10-8
<i>PSD Significance Levels</i>	10-8
Major and Minor Source Baseline Dates	10-9
<i>Major Source Baseline</i>	10-9
<i>Minor Source Baseline</i>	10-10
Pre and Post Construction Ambient Monitoring	10-10
Best Available Control Technology	10-11
CONSTRUCTION ACTIVITIES BEFORE RECEIPT OF PSD PERMIT	
REACTIVATION OF SHUTDOWN SOURCE	10-13
PSD AVOIDANCE	10-13
LOWEST ACHIEVABLE EMISSION RATE	10-14

APPENDIX 11 NSPS	11-1
PART 60 NSPS ADOPTED BY THE STATE	11-1
CONDITIONS UNDER WHICH NSPS HAVE BEEN DELEGATED	11-6
NSPS NOT DELEGATED	11-8
RECONSTRUCTION	11-9
APPLICABILITY OF SIP REQUIREMENTS TO NSPS	11-9
SUBPART Db – INDUSTRIAL-COMMERCIAL-	
INSTITUTIONAL STEAM GENERATING UNITS	11-10
Applicability to Kilns and Process Dryers	11-10
Avoiding Applicability by Permit Limitation	11-10
SUBPART Dc – SMALL INDUSTRIAL-COMMERCIAL-	
INSTITUTIONAL STEAM GENERATING UNITS	11-11
Reporting	11-11
Multiple Boilers	11-11
Applicability to Direct Fired Water Heaters	11-11
Applicability to Natural Gas-Fired Boilers	11-12
Applicability to Wood-Fired Boilers	11-12
Applicability to Kilns and Process Dryers	11-12
SUBPART E AND Ea – MUNICIPAL WASTE COMBUSTORS .	11-13
Air Curtain Burners	11-13
SUBPART I – ASPHALT BATCH PLANTS	11-13
Recycle Asphalt Product Crushers	11-13
New Silos at Asphalt Concrete Plants	11-14
Lime Storage Silo	11-14
Pugmill Dump	11-14
Compliance with 15A NCAC 2D .0506	11-14
SUBPART Ka AND Kb – STORAGE VESSELS	
FOR PETROLEUM LIQUIDS	11-15
SUBPART EE –SURFACE COATING OF METAL FURNITURE	11-15
Industries Covered	11-15
Coating Lines	11-16
SUBPART GG –STATIONARY GAS TURBINES	11-16
SUBPART XX –BULK GASOLINE TERMINALS	11-17
SUBPART FFF – FLEXIBLE VINYL COATING AND	
URETHANE COATING AND PRINTING	11-17
SUBPART OOO – NONMETALLIC MINERAL PROCESSING	
PLANTS	11-17
SUBPART VVV – POLYMERIC COATING OF SUPPORTING	
SUBSTRATES FACILITIES	11-21
Pultrusion Facilities	11-21
SUBPART WWW – MUNICIPAL SOLID WASTE LANDFILLS .	11-21

APPENDIX 12 NESHAP, MACT, GACT	12-1
LIST OF HAZARDOUS AIR POLLUTANTS	12-1
MACT PROMULGATION SCHEDULE	12-5
Categories of Sources And Regulation Promulgation	
Schedule by Industry Group	12-5
PART 63 NESHAP ADOPTED BY STATE	12-10
PART 61 NESHAP ADOPTED BY STATE	12-13
CONDITIONS UNDER WHICH NESHAP HAVE BEEN	
DELEGATED	12-14
40 CFR PART 63, GENERAL PROVISIONS	12-15
Authorities Not Delegated	12-15
<i>Major Alternatives to Test Methods</i>	12-15
<i>Major Alternatives to Monitoring</i>	12-16
Authorities Delegated	12-16
<i>Minor Changes to Test Methods</i>	12-17
<i>Intermediate Changes to Test Methods</i>	12-18
<i>Minor Changes to Monitoring</i>	12-18
<i>Intermediate Changes to Monitoring</i>	12-19
SUBPART JJ – WOOD FURNITURE MANUFACTURING	
OPERATIONS	12-20

APPENDIX 13 THE CHEMICAL ACCIDENT	
PREVENTION PROGRAM	13-1

APPENDIX 14 AIR TOXIC INCLUDING AIR TOXIC PERMITTING	
CONTROL OF MERCURY EMISSIONS: 15A NCAC 2D .0537 ...	14-1
TOXIC AIR POLLUTANT GUIDELINES: 15A NCAC 2D .1104 ..	14-2
DETERMINATION OF AMBIENT AIR CONCENTRATION:	
15A NCAC 2D .1106	14-2
Division of Air Quality Modeling Option	14-2
Modeling Peak 15-Minute Emission Rates for Certain	
Pollutants	14-2
Modeling Plan	14-3
Emission Rates and Process Weight Rates	14-3
APPLICABILITY: 15A NCAC 2Q .0701	14-4
Restarted Facilities	14-4
EXEMPTIONS: 15A NCAC 2Q .0702	14-5
Combustion Sources	14-5
Research and Development Laboratories	14-5
Wood Furniture Manufacturing Operations	14-6
Gasoline Dispensing Facilities	14-6
Bulk Gasoline Terminals	14-6

Affects of Modifications on Exempted Sources	14-7
DEFINITIONS: 15A NCAC 2Q .0703	14-7
Actual Rate of Emissions	14-7
<i>Normal Operation</i>	14-8
Net Increase in Emissions	14-8
Unadulterated Fossil Fuel	14-9
MODIFICATIONS: 15A NCAC 2Q .0706	14-10
PREVIOUSLY PERMITTED FACILITIES: 15A NCAC 2Q .0707	14-10
COMPLIANCE SCHEDULE FOR PREVIOUSLY UNKNOWN	
TOXIC AIR POLLUTANT EMISSIONS: 15A NCAC 2Q .0708	14-11
DEMONSTRATIONS: 15A NCAC 2Q .0709	14-12
Area Exceeding Acceptable Ambient Level Is Not	
Inhabitable or Occupied	14-12
Pollution Prevention Plan	14-14
EMISSION RATES REQUIRING A PERMIT: 15A NCAC 2Q .0711	14-14
Calculation of Toxic Permitting Exemption Rates	14-14
<i>Original Calculations – May 1990 to July 1996</i>	14-14
<i>Calculations from July 1998</i>	14-15
POLLUTANTS WITH OTHERWISE APPLICABLE FEDERAL	
STANDARDS OR REQUIREMENTS: 15A NCAC 2Q .0713	14-16
APPENDIX 15 OPEN BURNING	15-1
PERMIT REQUIREMENTS	15-1
Open Burning Allowed Without an Air Quality Permit	15-1
Open Burning Requiring Permission But Not a Permit	15-2
Open Burning Requiring an Air Permit: Air Curtain Burners	15-2
DEFINITIONS	15-2
Occupied Structure	15-2
FIRE TRAINING	15-3
15A NCAC 2D .1903(b)(10)	15-3
15A NCAC 2D .1903(b)(11)	15-3
<i>Asbestos</i>	15-4
PERMISSIBLE OPEN BURNING:	
15A NCAC 2D .1903	15-5
Public Pickup: 15A NCAC 2D .1903(b)(1)	15-5
Setback from Roadway: 15A NCAC 2D .1903(b)(2)	15-5
Right-of-way: 15A NCAC 2D .1903(b)(2)	15-5
Burning off a Grass Lawn	15-6
AIR CURTAIN BURNERS	15-6
Visible Emissions	15-6
<i>Certified Visible Emissions Reader and Operator</i>	15-7
Setback Requirements for Temporary Air Curtain Burners:	
15A NCAC 2D .1903 and .1904	15-7

Recordkeeping Requirements	15-8
APPENDIX 16 ODOR	16-1
OVERVIEW OF ODOR CONTROL PROGRAM	16-1
ODOR CONTROL FOR FEED INGREDIENT MANUFACTURING	
PLANTS: 15A NCAC 2D .0539	16-1
Overview	16-1
Equivalent Control Devices	16-2
Storage and Handling of Raw Material	16-2
Excess Emissions Reporting	16-3
CONTROL OF ODORS FORM ANIMAL OPERATIONS USING	
LIQUID ANIMAL WASTE MANAGEMENT SYSTEMS:	
15A NCAC 2D .1802	16-3
Requirement for Best Management Plans	16-3
APPENDIX 17 EMISSIONS TRADING	17-1
EMISSIONS TRADING: BUBBLES	17-1
BASELINE EMISSIONS	17-1
APPENDIX 18 MALFUNCTIONS, EXCESS EMISSIONS	17-1
APPENDIX 19 STACK TESTING	19-1
PARTICULATE EMISSIONS TEST METHODS	19-1
SULFUR DIOXIDE TEST METHODS	19-2
Fuel Analysis	19-2
NITROGEN AND NITROGEN OXIDES	19-3
PARTICULATE COMPLIANCE DETERMINATION	19-3
METHOD 9 VISIBLE EMISSIONS	19-4
Reading Multiple Points	19-4
DETERMINATION OF CONTROL SYSTEM EFFICIENCY:	
15A NCAC 2D .0914	19-5
APPENDIX 20 MONITORING, RECORDKEEPING, REPORTING	20-1
FUEL ANALYSES	20-1
Sulfur Content	20-1
COMPLIANCE ASSURANCE MONITORING	20-1
AVERAGING TIME	20-4
SOURCES COVERED BY APPENDIX P OF 40 CFR PART 52:	
15A NCAC 2D .0606	20-5
OTHER LARGE COAL OR RESIDUAL OIL BURNERS:	
15A NCAC 2D .0608	20-5

APPENDIX 21 MODELING	20-1
Permitting Highway Projects	22-2
APPENDIX 23 INSPECTION/MAINTENANCE	23-1
INSPECTION/MAINTENANCE REQUIREMENTS	
FOR VEHICLES OPERATED ON FEDERAL FACILITIES ..	23-1
CIRCUMVENTING INSPECTION/MAINTENANCE	23-1
APPENDIX 24 OXYGENATED GASOLINE AND	
OTHER FUEL REQUIREMENTS	24-1
OVERVIEW OF OXYGENATED GASOLINE STANDARD RULES	24-1
REID VAPOR PRESSURE FOR GASOLINE DURING	
OZONE SEASON	24-2
APPENDIX 25 TRANSPORTATION AND GENERAL CONFORMITY	
TRANSPORTATION CONFORMITY	24-1
Purpose, Scope, and Applicability: 15A NCAC 2D .2001	24-1
APPENDIX 26 GENERAL PERMITTING PROVISIONS	26-1
OVERVIEW OF GENERAL PROVISION SECTION	26-1
ORDERING EQUIPMENT BEFORE OBTAINING A PERMIT ..	26-1
Facility Subject to Prevention of Significant Deterioration ..	26-1
Facility Not Subject to Prevention of Significant Deterioration	26-1
PERMITTING AIR POLLUTION CONTROL EQUIPMENT	26-2
POTENTIAL EMISSIONS	26-2
SIP Allowable Limits Methodology	26-2
<i>Concrete Batch Plants</i>	26-3
Cotton Gins	26-3
Historical Actual Maximum Methodology	26-3
MODIFICATIONS	26-4
APPENDIX 27 PERMIT EXEMPTIONS	27-1
OVERVIEW OF PERMIT EXEMPTIONS	27-1
Determining If a Source Qualifies for an Exemption	27-1
Exemption of Non-Title V Facilities	27-2
Sources of Volatile Organic Compounds in	
Mecklenburg County	27-2
SPECIFIC EXEMPTIONS	27-3
Maintenance, Upkeep, and Replacement:	
15A NCAC 2Q .0102(c)(1)(A)	27-3
<i>Hush House</i>	27-3
<i>Replacing an Old Plant with a New Plant</i>	27-3

Laboratory Activities: 15A NCAC 2Q .0102(c)(1)(C)	27-4
<i>Research and Development Activities</i>	27-4
<i>Demonstration Coaters</i>	27-4
Storage Tanks Storing Inorganic Liquids:	
15A NCAC 2Q .0102(c)(1)(D)(iii)	27-4
<i>Aqueous Solutions of Organic Compounds</i>	27-4
Combustion and Heat Transfer Equipment:	
15A NCAC 2Q .0102(c)(1)(E)(i)	27-5
Wastewater Treatment Processes:	
15A NCAC 2Q .0102(c)(1)(F)	27-5
Non-self-propelled non-road engines regulated under Title II:	
15A NCAC 2Q .0102(c)(1)(L)(ii)	27-5
Does Not Emit Any Regulated Air Pollutants:	
15A NCAC 2Q .0102(c)(1)(L)(ix)	27-5
<i>Mineral Processing Equipment (Stone Crushing Operations)</i>	27-5
Certain Sources Subject to MACT:	
15A NCAC 2Q .0102(c)(1)(L)(x)	27-6
No Applicable Requirement: 15A NCAC 2Q .0102(c)(1)(L)(xi)	27-6
<i>Paint Spray Booths</i>	27-6
<i>Cooling Towers</i>	27-6
Fuel Combustion Exemption:	
15A NCAC 2Q .0102(c)(2)(B)(i) and (ii)	27-7
Emergency Use Generators: 15A NCAC 2Q .0102(c)(2)(B)(iv)	27-7
Peak Shaving Generators: 15A NCAC 2Q .0102(c)(2)(B)(vi)	27-8
Printing and Coating Operations:	
15A NCAC 2Q .0102(c)(2)(D)(i)	27-8
<i>Gluing Operations</i>	27-8
<i>Process Ovens and Dryers</i>	27-9
The Miscellaneous 5-ton Potential Exemption:	
15A NCAC 2Q .0102(c)(2)(E)(i)	27-9
<i>Definition of Source</i>	27-9
<i>Nonmetallic Mineral Processing Equipment (Stone Crushing Operations)</i>	27-10
<i>Incinerators</i>	27-10
Miscellaneous Facility Exemption:	
15A NCAC 2Q .0102(c)(2)(E)(ii)	27-11
Case-by-Case Exemption: 15A NCAC 2Q .0102(c)(2)(F)	27-11
<i>Storage Tanks</i>	27-11
<i>Petroleum Dry Cleaners</i>	27-11

APPENDIX 28 EXCLUSIONARY RULES (PROHIBITORY RULES) -1

COATING, SOLVENT, GRAPHIC ARTS OPERATIONS:	
15A NCAC 2Q .0803	28-1

EMERGENCY GENERATORS: 15A NCAC 2Q .0807	28-2
Storage Tanks Subject to NSPS	28-2
APPENDIX 29 NON-TITLE V PERMITTING PROCEDURES ..	29-1
RETURN OF INCOMPLETE PERMIT APPLICATIONS	29-1
SOURCE REDUCTION AND RECYCLING PLAN	29-2
GENERAL PERMITS	29-2
SPECIAL PERMITS	29-3
APPLICATION PROCESSING SCHEDULE	29-3
Expedited Application Processing Schedule	29-3
<i>Completeness Determination</i>	29-5
 SYNTHETIC MINOR FACILITIES: 15A NCAC 2Q .0315	 29-5
APPENDIX 30 TITLE V PERMITTING PROCEDURES	30-1
DEFINITIONS	30-1
Insignificant	30-1
Major Source	30-1
Responsible Official	30-3
APPLICABILITY DETERMINATIONS	30-4
Acetone	30-4
APPLICATIONS	30-4
Emissions Estimates	30-4
Trace Amounts of HAP	30-5
Cross Referencing	30-5
Description of Significant Emissions Units	30-5
Insignificant Activities	30-5
Tons-Per-Year Limits	30-5
PERMIT AND APPLICATION SHIELDS	30-6
Application Shields	30-6
Permit Shields	30-6
ADMINISTRATIVE PERMIT AMENDMENTS: 15A NCAC 2Q .0510	30-6
MINOR PERMIT MODIFICATIONS: 15A NCAC 2Q .0515	30-6
SIGNIFICANT PERMIT MODIFICATIONS: 15A NCAC 2Q .0516	30-7
CHANGES NOT REQUIRING PERMIT REVISIONS:	
15A NCAC 2Q .0523	30-8
Section 502(b)(10) Modifications	30-8
Off-Permit Changes	30-9
FUGITIVE EMISSIONS	30-9
Definition	30-9
Applicability	30-9
APPLICATION PROCESSING SCHEDULE	30-10
Expedited Application Processing Schedule	30-10

<i>Completeness Determination</i>	30-11
APPENDIX 31 ACID RAIN PROGRAM AND PERMITTING	
PROCEDURES	31-1
DESIGNATED REPRESENTATIVE	31-1
APPENDIX 32 PERMIT FEES	32-1
FEE CLASSIFICATION	32-1
APPLICATION FEES	32-1
Refunds	32-2
CALCULATION OF TITLE V FEES	32-2
Reduction of Emissions	32-3
Nonattainment Area Fees	32-3
Particulates	32-3
“HOLLOW” PERMIT FEES	32-3
FUGITIVE EMISSIONS	32-4
Definition	32-4
Applicability	32-5
Fees	32-5
Hazardous Air Pollutants	32-5
<i>Acetone</i>	32-6
ANNUAL EMISSIONS INVENTORY: 15A NCAC 2Q .0207	32-6
APPENDIX 33 CONFIDENTIALITY	33-1
CONFIDENTIALITY OF INVENTORY DATA	33-1
CONFIDENTIALITY OF INFORMATION ON PERMIT	
APPLICATIONS	33-1
INFORMATION THAT MAY NOT BE HELD CONFIDENTIAL ..	33-2
TRADE SECRETS	33-3
APPENDIX 34 INCINERATORS	34-1
AIR CURTAIN BURNERS	34-1
HAZARDOUS WASTE INCINERATORS: 15A NCAC 2D .1203 ..	34-1
Permitting	34-1
SEWAGE SLUDGE AND SLUDGE INCINERATORS:	
15A NCAC 2D .1204	34-2
Hydrogen Chloride Emission Standard:	
15A NCAC 2D .1204(c)(6)	34-2
OTHER INCINERATORS: 15A NCAC 2D .1208	34-2
Pet Incinerators	34-2
Crematory Incinerators	34-2
Boilers and Industrial Furnaces Burning Hazardous Waste ..	34-3
Hydrogen Chloride Emission Standard:	

15A NCAC 2D .1208(b)(6)	34-3
COMPLIANCE WITH AIR TOXIC RULES	34-4
APPENDIX 35 MUNICIPAL SOLID WASTE LANDFILLS	35-1
PERMITTING REQUIREMENTS	35-1
APPENDIX 36 LOCAL PROGRAMS	36-1
OVERVIEW	36-1
APPENDIX 37 MISCELLANEOUS	37-1
MISSION STATEMENT FOR THE DIVISION OF AIR QUALITY	37-1
STEPS IN DEVELOPING AND ADOPTING A RULE	37-1
OZONE MAINTENANCE AREAS	37-7
CARBON MONOXIDE MAINTENANCE AREAS	37-8
REDESIGNATION DATES	37-8
Ozone Redesignation	37-8
Carbon Monoxide Redesignation	37-8
APPENDIX 38 A BRIEF HISTORY OF THE NORTH CAROLINA	
AIR QUALITY PROGRAM	38-1
APPENDIX 39 OVERVIEW OF CLEAN AIR ACT	39-1
TITLE I – AIR POLLUTION PREVENTION AND CONTROL ...	39-1
Part A – Air Quality and Emission Limitations	39-1
State Implementation Plans	39-1
New Source Performance Standards and 111(d) Plans ...	39-2
Hazardous Air Pollutants	39-3
Part C – Prevention of Significant Deterioration of Air Quality	39-4
Part D – Plan Requirements for Nonattainment Areas	39-5
TITLE II – NATIONAL EMISSION STANDARDS ACT	39-5
Part A – Motor Vehicle Emission Standards	39-5
Part B – Aircraft Emission Standards	39-6
Part C – Clean-Fuel Vehicles	39-6
TITLE III – GENERAL	39-6
TITLE IV – ACID RAIN	39-6
TITLE V – PERMITS	39-7
TITLE VI – STRATOSPHERIC OZONE PROTECTION	39-7
INDEX	Index-1
INDEX OF REFERENCED AIR QUALITY RULES	Index-1
INDEX OF REFERENCED CODE OF FEDERAL REGULATIONS	Index-6
SUBJECT INDEX	Index-12

