



Local Government

Required - Enter Your Local Government Name:

Centerville

State of North Carolina

Department of Environment and Natural Resources

Division of Waste Management &

Division of Environmental Assistance and Customer Service

# Solid Waste and Materials Management Annual Report

## July 1, 2013 -- June 30, 2014

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING MANDATE TO THE STATE AS REQUIRED BY G.S. 130A-309.09A.

Please submit this form to lgteam@ncdenr.gov by September 1, 2014.

If you have questions about completing this form, please call 919-707-8121 or 919-707-8139. If you have questions about the reporting requirement, please call 919-707-8200 or contact your Regional Environmental Senior Specialist.

Person Completing This Report: Margaret Nelms Title: Mayor

Mailing Address: 3291 Hwy, 58 City: Louisburg Zip: 27549

Phone: (919) 853-3164 Fax: Date: 9/8/14

Email:

### General Instructions

Please remember that the time period for the report is JULY 1, 2013 through JUNE 30, 2014. Please check "No" if you have nothing to report for a specific question.

1. Did your local government have a Recycling Coordinator or similar position for FY 13-14?  Yes  No

Name Recycling Coordinator (if different from person completing this report.)

Name: Title:

Address: City: Zip:

Telephone: Fax: Email:

2. Did your local government have a Solid Waste Director or similar position for FY 13-14?  Yes  No

If Yes, Name: Title:

Address: City: Zip:

Telephone: Fax: Email:

3. Did your local government have dedicated or part-time Solid Waste Enforcement Staff for FY 13-14?  Yes  No

If Yes, Name: Title:

Address: City: Zip:

Telephone: Fax: Email:

4. Did your local government have solid waste ordinances in place addressing any of the following during FY 13-14? (if yes, please check all that apply)

Disposal Bans  Illegal Dumping  Littering  Other, Please Describe: \_\_\_\_\_

5. Did your local government manage, provide or contract for any solid waste services in FY 13-14 (e.g., collection, disposal, recycling, mulching, composting)?  Yes  No

If you answer "No" to question 5, the report is complete, please email to lgteam@ncdenr.gov.

## Part I. Waste Reduction and Recycling Programs Serving Government Facilities

The following questions pertain to waste reduction and recycling activities / programs that serve local government facilities. An example of source reduction at government facilities is duplex or two-sided copying.

6. Did your local government have an in-house / government building recycling program in place for FY 13-14?  Yes  No
7. Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content?  Yes  No
8. Did your local government have a program in place to collect and recycle spent fluorescent lights generated from public buildings?  Yes  No

## Part II. Waste Reduction and Recycling Programs Serving the Public

### SOURCE REDUCTION / REUSE

9. Did your local government have a backyard composting program?  Yes  No
10. If yes, please check all backyard composting activities that apply:  
 Education  Demonstration site(s)  Bin distribution/sales Number of Bins distributed? \_\_\_\_\_
11. Did your local government operate a program to promote source reduction efforts such as junk mail reduction, phone book opt-out through [www.yellowpagesoptout.com](http://www.yellowpagesoptout.com), or by promoting the use of non-toxic alternatives?  Yes  No
12. Did your local government offer a waste exchange or reuse program?  Yes  No
13. If yes, please indicate which waste exchange and/or reuse programs were available to the public:  
 Swap shop/shed Number of sheds in use? \_\_\_\_\_  Paint exchange Number of gallons recovered? \_\_\_\_\_  
 Other (e.g. pallet exchange, etc.) \_\_\_\_\_

### PUBLIC RECYCLING SERVICES

14. Which of the following responses best describes your recyclables recovery activities for the period July 1, 2013 through June 30, 2014?
- My local government **DID operate or contract** for a recyclables recovery program. (please continue to question 15)
- My local government **DID NOT operate or contract** for recyclables recovery **BUT DID participate** in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7.)
- With what local government did you participate? \_\_\_\_\_
- My local government **DID NOT operate, contract or participate** in a recycling program. (Go to Part IV on page 7.)

If you **DID operate or contract** for a recyclables recovery program, please indicate the type of program in operation and provide specifics about your program(s).

### CURBSIDE RECYCLING PROGRAM

15. Did your government operate a Curbside Recycling Program?  Yes  No, skip to question # 26
16. Who collected the recyclable materials for your local government's curbside recycling program?
- Local government employees
- Private contractor (please specify) \_\_\_\_\_
- Franchised hauler (please specify) \_\_\_\_\_
- Other (please specify) \_\_\_\_\_

17. Please answer the following questions about your community.
- a. Total number of households? \_\_\_\_\_
- b. Number of households served by curbside recycling? \_\_\_\_\_
- c. Please estimate the **number of households** that regularly participate in the program? \_\_\_\_\_
18. If your curbside recycling program is operated through a public franchise system then please answer the following:  
 Is public participation in the franchise:  Voluntary or  Mandatory  
 Does your franchise consist of:  One service district or  Multiple service districts
19. What sector(s) of your community was served by the curbside recycling program?  
 Residential  Commercial  Industrial
20. If you checked commercial or industrial in question 19, please indicate the number of accounts served: \_\_\_\_\_
21. How frequently were the curbside recyclables collected?  
 Once a week  Every other week / biweekly  
 Other \_\_\_\_\_
22. Please describe the collection containers used:  
 Bins  Blue bags  
 Multi-bin system  Roll-out carts
23. Please describe the method / style of recyclable materials handling:  
 curb-sort (collector separates material as collected)  single stream / commingled  
 dual / two stream  don't know / other
24. If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used:  
 less than 50 gallon cart  65 gallon cart  
 95 gallon cart  multiple sizes of cart available
25. If you use roll-out carts for curbside recycling, please indicate the calendar year you implemented service with carts: \_\_\_\_\_

### **DROP-OFF RECYCLING PROGRAM**

26. Did your government operate a Drop-off Recycling Program?  Yes  No, skip to question # 33
27. Who collected the recyclable materials for your local government's drop-off recycling program?  
 Local government employees  
 Private contractor \_\_\_\_\_  
 Other (please specify) \_\_\_\_\_
28. Please describe the method / style of recyclable materials handling for your drop-off recycling program:  
 source-separated (citizens separate materials by type)  single stream / commingled  
 dual / two stream (paper separated from cans/bottles)  don't know / other
29. Please estimate the number of households served by your drop-off recycling program. \_\_\_\_\_
30. What sector(s) of your community are served by the drop-off recycling program?  Residential  Commercial  Industrial
31. How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: \_\_\_\_\_
32. How many of these locations were staffed with attendants?  All  None  Some please list # of staffed sites: \_\_\_\_\_

### **PUBLIC ELECTRONICS RECYCLING PROGRAM**

*Please answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any materials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.*

33. Did your community operate an electronics recycling program in FY 13-14?  Yes  No, skip to question # 39
- If you did operate an electronics recycling program, please indicate style of program:  
 Permanent - Curbside Collection  Permanent - Drop-off  Scheduled Collection Day or Event  Part of HHW Program
- If you offer curbside collection of electronics is it:  by appointment or  unscheduled

34. Did your electronics recycling program collect or accept televisions from (check all that apply):  Residences  Businesses
35. Did your electronics recycling program collect or accept computer equipment from (check all that apply):  Residences  Businesses
36. DENR distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund, please provide the following information:

Electronics Management Fund balance as of July 1, 2013: \$ \_\_\_\_\_

Electronics Management Funds received from DENR during FY 13-14: \$ \_\_\_\_\_

Electronics Management Funds spent during FY 13-14: \$ \_\_\_\_\_

Electronics Management Fund balance as of June 30, 2014: \$ \_\_\_\_\_

37. Please explain how Electronics Management Funds were spent during FY 2013-14 (please list items purchased if applicable):

38. If you did operate an electronics recycling program, please provide the following information about your vendor / contractor:

Name of electronics recycling vendor(s): \_\_\_\_\_

Does your electronics recycling vendor hold either the e-Steward or R2 certifications?  Yes  No

### OTHER PUBLIC RECYCLING PROGRAMS

*Please answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by the local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.*

39. Did your local government operate a recycling program to serve multifamily residential units?  Yes  No
40. Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner other than through your curbside or dropoff recycling programs?  Yes  No
41. Does your local government provide recycling services to Alcoholic Beverage Commission permit holders?  Yes  No
- On-site collection services provided Estimated number of ABC accounts: \_\_\_\_\_
- Public drop-off recycling sites available for ABC On Premises Permit holders to use
42. Does your local government operate a program to recycle Construction and Demolition materials?  Yes  No
- If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5):
- Clean Wood  Brick, concrete, etc.  Sheetrock  Vinyl siding  Shingles  Metals  Other
43. Does your local government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requiring waste reduction or recycling of these materials?  Yes  No
44. Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 13-14. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
- Public Parks Recycling Program  Athletic Field /Venue Recycling Program
- Pedestrian Recycling Program  Recycling Service for Special Events / Festivals
45. Please identify all "Other" programs or services operated by your government during FY 13-14. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
- Public School Recycling Program
- Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
- Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
- Organics / Food Waste Recycling other than yard waste program
- Oyster Shell Recycling Program
- Other Programs (please specify) \_\_\_\_\_

*Programs to manage Special Wastes are addressed in Part III on page 6, please do not include Special Waste programs above.*

## RECYCLING TONNAGES

46. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 2013 through JUNE 30, 2014. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
- b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported in other sections of report form. See page 6 for SPECIAL WASTES.
- c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
- d. If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

PROGRAM	Curbside		Drop-off		All "Other" Programs		Total Tons (totals are calculated by form)
	Collect? <input type="checkbox"/> if Yes	Tons	Collect? <input type="checkbox"/> if Yes	Tons	Collect? <input type="checkbox"/> if Yes	Tons	
<b>GLASS:</b>							
Clear	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Brown	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Green	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Mixed	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
<b>PLASTIC:</b>							
PET #1	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
HDPE #2	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
All Plastic Bottles	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Other Plastic Containers	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Bulky Rigid Plastics	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
<b>METAL:</b>							
Aluminum Cans	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Steel Cans	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
White Goods	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Other Metal	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
<b>PAPER:</b>							
Newsprint (ONP)	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Cardboard (OCC)	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Magazines (OMG)	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Office Paper	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Mixed / Other Paper	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Cartons / Aseptic Containers	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
<b>WOOD:</b>							
Pallets	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Other Wood - DO NOT report yard waste tons here	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
<b>OTHER MATERIALS:</b>							
Textiles (clothes etc...)	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Televisions	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Other Electronics	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
C&D Recovery	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
Commingled tons-check all items collected above	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		
<b>TOTAL TONS:</b>							

47. If you have a reliable mechanism for gathering data, complete this section for materials that were recycled as a direct result of local government ordinances or policies but that were NOT collected or managed directly by your local government recycling program. E.g. a corrugated cardboard disposal ban supported by a reporting mechanism for collecting data on private recycling.

Material Type	Tons Diverted	Describe the mechanism that caused these materials to be recovered and data collection method

## Part III. Special Wastes

*This section concerns your local government's provisions for managing waste materials that require special handling or are banned from landfilling. Please answer the questions and complete the table below indicating whether you accept these materials from the public for recycling. Please do not include materials that were accepted and then disposed of in a landfill, and please do not include tires (which are reported by counties only in PART VIII (page 10)).*

*Please do not include information on programs managing materials generated by government operations (i.e. motor-fleet services). Only information on services provided to the public should be included below. Information about Electronics Recycling Programs should not be included here (see page 3 and 4 instead), and electronics recycling tons should be reported on page 5.*

*If special wastes were only accepted as a part of an Household Hazardous Waste (HHW) Program or HHW event and not as a separate recycling effort then please do not record materials in the chart below but instead report combined with HHW materials (see question # 49).*

48. Special Waste Programs for Collecting Materials from Citizens by Waste Type	Did your local government provide public collection of this material <u>outside of an HHW Program</u> ?		Please list # of sites	Provide data on quantities collected / managed. Please report in indicated units.			Could businesses use service?
Used Motor Oil	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ gallons			<input type="checkbox"/> Yes
Used Oil Filters	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ Barrels, or	_____ lbs		<input type="checkbox"/> Yes
Used Antifreeze	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ gallons			<input type="checkbox"/> Yes
Batteries, Lead Acid	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ # batteries, or	_____ lbs		<input type="checkbox"/> Yes
Batteries, Dry Cell	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ lbs			<input type="checkbox"/> Yes
Fluorescent Bulbs/Lights Containing Mercury	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ lbs, or	_____ # bulbs		<input type="checkbox"/> Yes
Propane Tanks	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ lbs, or	_____ # tanks		<input type="checkbox"/> Yes
Used Cooking Oil / Waste Vegetable Oil	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ lbs, or	_____ gallons		<input type="checkbox"/> Yes
Other Special Wastes - please provide waste type here: _____	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ lbs			<input type="checkbox"/> Yes
Pesticide Containers (NCDA Program, not pesticides themselves)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ lbs, or	_____ # containers		n/a
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ lbs			n/a
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____	_____ gals, or	_____ lbs		<input type="checkbox"/> Yes

### Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event

49. Did your local government provide specifically for the collection of household hazardous waste?  Yes  No

If Yes, please respond to the following questions:

- a. Was it collected at a permanent site?  Yes  No
- b. Did you partner or co-sponsor your HHW program with another local government?  Yes  No  
Partner(s) \_\_\_\_\_
- c. Did your HHW Program accept paint?  Yes  No
- d. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)?  Yes  No  
If so, please estimate the amount of business material managed (in pounds) \_\_\_\_\_ pounds
- e. Total quantity of materials collected by HHW / CESQG Program (in pounds) \_\_\_\_\_ pounds
- f. Frequency of collection \_\_\_\_\_
- g. Contractor(s) involved \_\_\_\_\_
- h. Estimated cost of the program \$ \_\_\_\_\_

**Pages 3 through 6 should have only been completed by those governments that indicated on question # 14 that they DO provide recycling services.**

**All governments answering "Yes" to question # 5 on page 1 should complete the rest of the report with the exception of PART VIII which is only to be completed by Counties.**

## Part IV. Yard Waste, Mulching and Composting Management

*Yard waste may not be disposed in sanitary landfills, incinerators, or in unpermitted sites and it is illegal to burn. Composting and mulching are popular management options. Please do not include information on food waste recycling in this section.*

50. Does your local government collect yard waste at curbside?  Yes  No
51. Did a storm event significantly impact the amount of yard waste your government managed during FY 13-14?  Yes  No
52. What quantities of materials were managed by your yard waste program? **Provide information in TONS OR CUBIC YARDS of organic material (yard waste, brush, limbs, leaves, etc.) managed.** For conversion purposes, use 400 lbs./cubic yd.

Destination	Check if used	Tons	Cubic Yards	Please Provide Name of Destination
End user (to farmer or home-owner)	<input type="checkbox"/>			
Your local government's mulch or compost facility	<input type="checkbox"/>			
Other public mulch or compost facility	<input type="checkbox"/>			
Private mulch or compost facility	<input type="checkbox"/>			
Land clearing and inert debris landfill (LCID)	<input type="checkbox"/>			
Energy / Fuel Use (e.g. boiler fuel market)	<input type="checkbox"/>			
<b>Total</b>				

**YARD WASTE MANAGEMENT FORMULA:** If yard waste quantities are not tracked, you may use this formula to help you estimate yard waste volume. Calculate for each truck used in your yard waste management program. Put the grand total for all trucks in the appropriate boxes above. *Ex. 10 yd<sup>3</sup> truck x 3 days/wk x 16 wks = 480 yd<sup>3</sup>*

$$\text{Size of Truck (in yards)} \times \text{Avg. no. of times truck fills each week} \times \text{\# of weeks truck is used during year} = \text{TOTAL yd}^3$$

## Part V. Solid Waste Collection & Disposal

*Please answer the following questions regarding your local government's provision of solid waste collection and disposal services.*

53. Please complete the following table regarding your solid waste collection (curbside or drop-off programs) and disposal program.

Sector	Who Collects Solid Waste? Insert Letter - see codes at right				How is Solid Waste Collected? Insert No. - see codes at right				Who Collects Solid Waste?	How is Solid Waste Collected?
	Primary		Secondary		Primary		Secondary		a. Local government employees b. By Contract c. Franchise haulers d. Local government not involved in provision of service	1. Once a week at household 2. Twice a week at household 3. Convenience center/greenbox 4. As needed or by request 5. Daily 6. Other
Residential										
Commercial										
Industrial										

54. If you provide residential waste collection at single-family households in your jurisdiction, please answer the following questions:

What type of collection method is used?  Fully Automated  Semi-Automated  Manual  Don't know

What is the standard collection frequency?  Weekly  Two times per week  Other

What is the typical service point?  Curbside  Back yard / Back door

What type of collection container is used?  Government-provided carts  Resident-provided container  Bags

Do you offer bulky waste collection services?  Yes  No

55. For municipalities - did your government collect white goods at the curb?  Yes  No

If so, were white goods delivered to the county for marketing?  Yes  No

## Part VI. Solid Waste and Recycling Educational Activities

56. Did **your local government** have an education program to inform citizens specifically about solid waste management and / or recycling issues / activities?  Yes  No (If No, skip to Part VII, page 8)

57. Please estimate your annual budget for solid waste related education and outreach activities: \$ \_\_\_\_\_

58. Does your community produce recycling education and outreach materials in languages besides English?  Yes  No

If YES, please list other languages used: \_\_\_\_\_

59. Please provide your recycling website address and public information phone number if applicable.

Website: \_\_\_\_\_ Hotline: \_\_\_\_\_

## Part VII. Resources for Solid Waste Management and Full Cost Accounting

Sufficient resources available to solid waste management programs are essential for continued success of these programs. The following questions deal with resources allocated to solid waste management programs.

60. Did your local government operate an Enterprise Fund for solid waste services in FY 13-14?  Yes  No
61. With regards to funding sources, check all that apply to your local government:
- |  |   |  |
|--|---|--|
| <input type="checkbox"/> Tipping fees                  | <input type="checkbox"/> Volume/weight-based fees (e.g. PAYT) | <input type="checkbox"/> Tire tax        |
| <input type="checkbox"/> Property taxes / general fund | <input type="checkbox"/> Sale of recyclables                  | <input type="checkbox"/> White Goods tax |
| <input type="checkbox"/> Per household charges         | <input type="checkbox"/> Grants                               | <input type="checkbox"/> Disposal Tax    |
62. NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to GS 105-187.63 these funds must be used by a city or county solely for solid waste management programs and services.
- How are disposal tax distributions being used? \_\_\_\_\_
63. If applicable, please provide your FY 13-14 household fees. (e.g., a. \$45.00 per year per household for solid waste)
- a. \$ \_\_\_\_\_ per \_\_\_\_\_ per \_\_\_\_\_ for solid waste
- b. \$ \_\_\_\_\_ per \_\_\_\_\_ per \_\_\_\_\_ for recycling
- c. \$ \_\_\_\_\_ per \_\_\_\_\_ per \_\_\_\_\_ for yard waste
- d. \$ \_\_\_\_\_ per \_\_\_\_\_ per \_\_\_\_\_ for bulky waste
- e. \$ \_\_\_\_\_ per \_\_\_\_\_ per \_\_\_\_\_ availability fee
- f. \$ \_\_\_\_\_ per \_\_\_\_\_ per \_\_\_\_\_ total charge
64. Did your local government have a Pay-As-You-Throw program for residential garbage? (Residents are charged by weight or volume for the amount of trash disposed.)  Yes  No

According to GS 130A-309.08, local governments are required to conduct full cost accounting annually and to develop a system to inform users of such costs.

65. If your local government contracts for solid waste or recycling services, please report the annual contract amount.
- \$ \_\_\_\_\_ For solid waste services per year
- \$ \_\_\_\_\_ For recycling per year
- OR
- \$ \_\_\_\_\_ Combined Contract (solid waste and recycling)

66. Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's various collection programs. **If full cost analysis is not available, please report program budget in Total Cost column.**

	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Calculated Cost Per Ton Managed
Municipal Solid Waste*	_____	_____	_____	_____	_____	_____
Recycling Program**	_____	_____	_____	_____	_____	_____
Yard Waste Program	_____	_____	_____	_____	_____	_____
<b>Calculated Totals:</b>	_____	_____	_____	_____	_____	_____

\*for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill, or through incineration

\*\*for materials collected by public recycling programs including those services offered to commercial and industrial generators

67. If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide total budget for facility operations. If budgets are combined, please attempt to allocate costs proportionately.

Landfill Budget: \$ \_\_\_\_\_

Transfer Station Budget: \$ \_\_\_\_\_

Yard Waste / Compost Facility Budget: \$ \_\_\_\_\_

Recycling Facility Budget: \$ \_\_\_\_\_



## Part VIII. County Mandated Programs

The following questions pertain to programs mandated by N.C. statute to be provided by each county. **Only county governments need to complete this section (questions 68 through 96).** Municipalities should skip to Part IX on page 11. Counties - failure to complete this Part may result in non-eligibility for grant requests.

### WHITE GOODS

68. Give name, address, phone number, and e-mail of person responsible for white goods program.

Name: \_\_\_\_\_ Title: \_\_\_\_\_  
 Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

69. Please provide the physical address of the primary county white goods collection site.

Street 1: \_\_\_\_\_  
 Street 2: \_\_\_\_\_  
 City: \_\_\_\_\_ State: North Carolina Zip: \_\_\_\_\_

70. Please provide the name of the business or person that removes the refrigerant gases (CFCs) from white goods.

Name: \_\_\_\_\_  
 Street: \_\_\_\_\_  
 City: \_\_\_\_\_ State: North Carolina Zip: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

71. Give amounts / types of CFCs removed. Attach records of CFC removal, and copy of certification of person(s) performing extraction.

Type of CFC Removed	Amount

72. CFCs may be recycled or sent for destruction. Give name of firm, disposal method and amount earned / spent for CFC disposal.

Firm	Method of Disposal	Amount Earned	Amount Spent

73. Tonnage of White Goods Collected (include scrap metal): \_\_\_\_\_

74. List the amount of revenue for the white goods program by source:

Revenue collected from sale of scrap: \$ \_\_\_\_\_  
 Revenue collected from White Goods Tax Distributions: \$ \_\_\_\_\_  
 Revenue from other source (e.g. grants): \$ \_\_\_\_\_  
 Total Revenue: \$ \_\_\_\_\_

75. According to the White Goods Law, White Good Tax Distributions must be spent on white goods activities. Give amounts and types of expenditures White Good Tax Distributions were used for (do not include funds received from grants).

Operational Expenses: \$ \_\_\_\_\_  
 Capital Improvements: \$ \_\_\_\_\_  
 Clean-up of Illegal White Goods Dumps: \$ \_\_\_\_\_  
 Total Expenditures: \$ \_\_\_\_\_

**SCRAP TIRES**

76. Give name, address, phone number, and e-mail of person responsible for scrap tires program.  
 Name: \_\_\_\_\_ Title: \_\_\_\_\_  
 Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_
77. Please provide the physical address of the primary county scrap tires collection site.  
 Street 1: \_\_\_\_\_  
 Street 2: \_\_\_\_\_  
 City: \_\_\_\_\_ State: North Carolina Zip: \_\_\_\_\_
78. Tonnage/Number of scrap tires disposed July 1, 2013-June 30, 2014 (excluding tires from cleanup of nuisance sites)  
 \_\_\_\_\_ Tons **or** \_\_\_\_\_ Number of tires
79. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites  
 \_\_\_\_\_ Tons **or** \_\_\_\_\_ Number of tires
80. Indicate the types of tires collected by the county:  
 Passenger \_\_\_\_\_ % Heavy Truck \_\_\_\_\_ % Large Off-Road \_\_\_\_\_ %
81. List the amount of revenue for the scrap tire program by source:  
 Revenue from Scrap Tire Tax Distributions: \$ \_\_\_\_\_  
 Revenue from Tire Fees: \$ \_\_\_\_\_  
 Revenue from Scrap Tire Clean-up Reimbursements: \$ \_\_\_\_\_  
 Revenue from Scrap Tire Cost-Overrun Grants: \$ \_\_\_\_\_  
 Total Revenue: \$ \_\_\_\_\_
82. County's total scrap tire program contract expenditure (contract disposal/hauling costs), excluding costs of nuisance tire cleanups, for FY13-14. \$ \_\_\_\_\_
83. County's additional scrap tire program expenditure (i.e. labor, convenience center cost), if any.  
 Labor \$ \_\_\_\_\_  
 Site Cost \$ \_\_\_\_\_  
 Other \$ \_\_\_\_\_ describe Other: \_\_\_\_\_
84. County's contract cost for scrap tire disposal. \$ \_\_\_\_\_ / Ton; \$ \_\_\_\_\_ / Tire
85. Hauling cost or fuel surcharge, if not included in contract cost above. \$ \_\_\_\_\_ / Ton; \$ \_\_\_\_\_ / Tire
86. Total tipping fees collected for tires not eligible for free disposal. \$ \_\_\_\_\_
87. Total number of tires collected not eligible for free disposal: \_\_\_\_\_
88. If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill?  Yes  No
89. Name of tire disposal/recycling firm(s): \_\_\_\_\_

**TEMPORARY DISASTER DEBRIS STAGING SITES**

90. Does your local government have a plan in place for management of disaster debris?  Yes  No  
 If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies:  Stand-alone  In conjunction
91. If you indicated having a plan, has the plan been reviewed by N.C. Emergency Management or FEMA to ensure it meets the basic requirements for public assistance reimbursement in a declared disaster event?  Yes  No
92. Please list the name, contact numbers(s), and e-mail address of the person(s) in charge of the disaster debris management program for your local government:  
 Name: \_\_\_\_\_ Name: \_\_\_\_\_ Name: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Phone: \_\_\_\_\_ Phone: \_\_\_\_\_  
 E-mail: \_\_\_\_\_ E-mail: \_\_\_\_\_ E-mail: \_\_\_\_\_

93. Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste Section. *Please note that the vetting of a site prior to a disaster is advantageous to local governments because a staging site which is found to have impacted federal or state resources after a disaster may cause difficulty for local governments when attempting to obtain FEMA reimbursement. Attach extra sheets, if needed.*

Disaster Site #	Site Name	Disaster Site #	Site Name

94. Does your plan address the management of household hazardous waste and white goods following a disaster?  Yes  No
95. Does your plan address mass animal mortality?  Yes  No

**MANAGEMENT OF ABANDONED MANUFACTURED HOMES**

96. Has your county considered whether to implement a program for the management of abandoned manufactured homes?  Yes  No
- If yes, has your county developed a written plan for the management of abandoned manufactured homes?  Yes  No

**Part IX. Comments**

Use this section to elaborate on any info provided in your report in necessary. We would appreciate your comments about this report or other matters regarding solid waste management in North Carolina. Thank you for your time. Attach additional sheets if needed.

**This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members:**  
 Joseph Fitzpatrick, email: joseph.fitzpatrick@ncdenr.gov phone 919-707-8121  
 Rob Taylor, email: rob.taylor@ncdenr.gov phone: 919-707-8139

The Division of Environmental Assistance and Customer Service Local Government Assistance Team is ready to assist you in any way we can. Please visit our Web site at <http://portal.ncdenr.org/web/deao/recycling/localgov> or e-mail us at [lgteam@ncdenr.gov](mailto:lgteam@ncdenr.gov)

