State of North Carolina



Department of Environmental Quality Division of Waste Management & Division of Environmental Assistance and Customer Service

Solid Waste and Materials Management Annual Report July 1, 2015 -- June 30, 2016

Please submit this form to Lgteam@ncdenr.gov by September 1, 2016.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2015-2016. Each North Carolina County and Municipality is required to complete this report annually. Completion and submission of this report will fulfill the annual reporting mandate to the state as required by G.S. 130A-309.09A. Failure to complete and submit this report could result in the local government being excluded from distributions of Solid Waste Disposal Tax Proceeds and other Department of Environmental Quality grants.

Instructions:

Each local government should determine which staff member is responsible for preparing and submitting the annual report and ensure that the report is completed and submitted before the reporting deadline on September 1, 2016.

Options for obtaining a blank copy of this form:

- 1 download a copy of the form from this web site: <u>http://deq.nc.gov/about/divisions/waste-management/</u> solid-waste-section/annual-reporting-local-government-solid-waste-facility-reporting
- 2 call the Division of Environmental Assistance and Customer Service at 877-623-6748
- 3 request a copy of the form by sending an email to Lgteam@ncdenr.gov.

This form must be completed electronically using Adobe Reader. Adobe Reader can be downloaded for free at the following web site: <u>https://get.adobe.com/reader/</u> - it is suggested that you complete the form using the latest version of Adobe Reader. Please **DO NOT** complete this form using Adobe Acrobat Pro.

Complete the form by entering responses in the appropriate fields using Adobe Reader. Please save a copy of the completed form to your computer for your records by using the "Save As" option and choosing an appropriate file name. When naming the file, please include your community's name as a part of the file name.

After completing the report form, please submit a copy electronically to the Division of Environmental Assistance and Customer Service by attaching it to an email and sending the email to Lgteam@ncdenr.gov

If you need assistance completing or submitting this form, please feel free to contact one of the following Division of Environmental Assistance and Customer Service staff members:

Joseph Fitzpatrick, phone: 919-707-8121, email: joseph.fitzpatrick@ncdenr.gov Rob Taylor, phone: 919-707-8139, email: rob.taylor@ncdenr.gov

Form Year



Required - Enter Your Local Government Name: Columbus

State of North Carolina

Department of Environmental Quality Division of Waste Management & Division of Environmental Assistance and Customer Service

Solid Waste and Materials Management Annual Report July 1, 2015 -- June 30, 2016

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 Lgtea	m@ncdenr.gov by Septembe	er 1, 2016.			
Ij		ut completing this form, please cal ement, please call 919-707-8200 o			-		
Per	rson Completing This Repo	rt: James Smith	Titl	e: Public Worl	ks Director		
Mailing Address: PO Box 146City: ColumbusZip: 28722							
Pho	one: 828-894-8236	Fax: 828-894-2797		Date: 08/30/2	2016		
Em	nail: james@columbusnc.co	m					
		Genera	ul Instructions				
	ase remember that the time a specific question.	period for the report is JULY 1, 2015	through JUNE 30, 2016. Ple	ase check "No	" if you have nothing to report		
101		ent have a Recycling Coordinator or si	milar position for FY 15-16?	Yes	No		
		nator (if different from person comple	-				
	Name:		Titl	0.			
	Iname.			e			
	Address:		City:		Zip:		
	Telephone:	Fax:	Email:				
2.	Did your local governme	ent have a Solid Waste Director or sim	hilar position for FY 15-16?	Yes	No		
	If Yes, Name:		Titl	e:			
	Address:		City:		Zip:		
	Telephone:	Fax:	Email:				
3.	Did your local governme	ent have dedicated or part-time Solic	l Waste Enforcement Staff for	r FY 15-16?	Yes No		
	If Yes, Name:		Titl	e:			
	Address:		City:		Zip:		
	Telephone:	Fax:	Email:				
4.	Did your local governme all that apply)	ent have solid waste ordinances in plac		wing during FY	7 15-16? (if yes, please check		
	Disposal Bans	Illegal Dumping 🛛 Littering					
5.	Did your local governme mulching, composting)?	ent manage, provide or contract for an	y solid waste services in FY 1	15-16 (e.g., coll Yes	lection, disposal, recycling,		
	If you an	swer "No" to question 5, the repor	t is complete, please email t	o Lgteam@nc	edenr.gov.		

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities								
	following questions pertain to waste reduction and recycling activities / programs that serve local government facilities. An example of ree 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 15-16? Yes No								
7.	Did your local government have any program or policy encouraging or requiring local agencies to Yes No purchase products with recycled content?								
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights Yes No generated from <u>public buildings</u> ?								
	Part II. Waste Reduction and Recycling Programs Serving the Public								
SO	URCE REDUCTION / REUSE								
9.	Did your local government have a backyard composting program?								
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, Yes No phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives?								
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.)								
PU	BLIC RECYCLING SERVICES								
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2015 through June 30, 2016?								
	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 .)								
	ou DID operate or contract for a recyclables recovery program, please indicate the type of program in operation provide specifics about your program(s).								
CU	RBSIDE 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) Waste Industries								
	Franchised hauler (please specify)								
	Other (please specify)								

17.	Please answer the following questions about your community. a. Total number of households? 689
	b. Number of households served by curbside recycling? 689
	c. Please estimate the number of households that regularly participate in the program? 415
18.	If your curbside recycling program is operated through a <u>public franchise to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district 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: 135
21.	How frequently were the curbside recyclables collected? Once a week Curbside recyclables collected? Every other week / biweekly Other
22.	Please describe the collection containers used: Bins Blue bags Multi-bin system Roll-out carts
	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: Iss 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:
DR	OP-OFF RECYCLING PROGRAM
DR 26.	OP-OFF RECYCLING PROGRAM Did your government operate a Drop-off Recycling Program? Yes X Xo, skip to question # 33
26.	Did your government operate a Drop-off Recycling Program? Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees
26.	Did your government operate a Drop-off Recycling Program? Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
26. 27.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor Other (please specify) Please describe the method / style of recyclable materials handling for your drop-off recycling program: single stream / commingled
26. 27. 28.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
26. 27. 28. 29.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor Other (please specify) Please describe the method / style of recyclable materials handling for your drop-off recycling program: single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other Please estimate the number of households served by your drop-off recycling program.
26. 27. 28. 29. 30.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Did your government employees Private contractor
26. 27. 28. 29. 30. 31. 32.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
26. 27. 28. 29. 30. 31. 32. EL <i>Plea</i>	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program?
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26. 27. 28. 29. 30. 31. 32. EL Plea mate	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Cocal government employees Private contractor Other (please specify) 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 Please estimate the number of households served by your drop-off recycling program. What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: How many of these locations were staffed with attendants? All None Some please list # of staffed sites: ECTRONICS RECYCLING PROGRAM Est answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any privals collected by the electronics recycling program in FY 15-16? Yes No, skip to question # 39 If you did operate an electronics recycling program, please indicate style of program:

2015-2016 Local Government Annual Report *Report Due Date: September 1, 2016* Submit to: Lgteam@ncdenr.gov

34.	Did your electronics recycling program collect or accept televisions from (check all that apply): 🗌 Residences								
35.	Did your electronics recycling program collect or accept computer equipment from (check all that apply): Residences Businesses								
36.	DEQ 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 in February of 2016, please provide the following information:								
	Electronics Management Fund balance as of July 1, 2015: \$								
	Electronics Management Funds received from DENR during FY 15-16:								
	Electronics Management Funds spent during FY 15-16: \$								
	Electronics Management Fund balance as of June 30, 2016: \$								
37.	Please explain how Electronics Management Funds were spent during FY 2015-16 (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) during FY 15-16:								
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications?								
OT	HER PUBLIC RECYCLING PROGRAMS								
<u>the</u> <u>l</u>	use answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by <u>ocal government</u> . The tonnage of any materials collected by the following programs should be listed in the "Other" column in the pocling Tonnages Chart on pg 5.								
39.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents of multifamily properties in a manner other than through your curbside or dropoff recycling programs?								
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 Xoo								
41.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? 🛛 Yes 🗌 No								
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served: 5								
	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?								
	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
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44. Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 15-16. (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 15-16. (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 FROM PUBLIC PROGRAMS

- 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, 2015 through JUNE 30, 2016. 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.

DDOCDAM	Curbside		Drop-off		All "Other" Programs		Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed								
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles								
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans								
Steel Cans								
White Goods								
Other Metal								
PAPER:								
Newsprint (ONP)	\square							
Cardboard (OCC)								
Magazines (OMG)								
Office Paper								
Mixed / Other Paper								
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc) Televisions								
Other Electronics								
C&D Recovery								
Commingled tons-check all								
items collected above		212.38					212.38	
TOTAL TONS:		212.38					212.38	

47. **RECYCLING TONNAGE AS A RESULT OF POLICY OR ORDINANCE:** complete this section for materials that were recycled as a 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 tonnages.

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

Part III. Special Waste Collections

This section concerns local government programs for managing materials that require special handling or that are banned from landfilling. Please answer the questions and provide data as indicated below considering services provided to the public for recycling. Please do not include materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motor-fleet services). If special wastes were <u>only</u> accepted as a part of an Household Hazardous Waste (HHW) Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 48 but instead report with HHW materials in question # 49.

Special Waste Collected Separately From HHW Collection Program or Event

48. Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	1 0	n collect this m the public?	# of sites	Data on quantities of Please report in	U	l. Can busin participa		
Used Motor Oil	Yes	No No			gallon	s 🗌 Yes		
Used Oil Filters	Yes	No No		Barrels, o	or lb	s 🗌 Yes		
Used Antifreeze	Yes	No No			gallo	ns 🗌 Yes		
Batteries, Lead Acid	Yes	No No		# batterie	es, or lb	s 🗌 Yes		
Batteries, Dry Cell	Yes	🖂 No			lb	s 🗌 Yes		
Fluorescent Bulbs/Lights Containing Mercury	Yes	🛛 No		lbs, or	# bul	os 🗌 Yes		
Propane Tanks	Yes	🛛 No		lbs, or	# tan	ks 🗌 Yes		
Used Cooking Oil / Waste Vegetable Oil	Yes	🛛 No		lbs, or	gallo	ns 🗌 Yes		
Other Special Wastes - please provide waste type here:	Yes	No No			lb	s 🗌 Yes		
Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	No No		lbs, or	# con taine	n/a		
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	🛛 No			lb	s n/a		
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	🛛 No		gals, or	lb	s 🗌 Yes		
49. Did your local government operate a household If Yes, please respond to the following question a. Was HHW collected at a permitted Tempor b. How many days was your HHW Program of	ns: ary Event or a	t a Permanent	HHW (Collection Facility?	16? Yes	⊠ No] Temp. E	vent	
c. Did you partner or co-sponsor your HHW p Please list partner(s)	rogram with a	nother <u>local</u> g	overnm	ent? Yes]No	-		
e. Did your program accept materials from sm If yes, please estimate the amount of businef. Materials collected by HHW Program: if to	 d. How many citizens / households participated in your HHW collection program this Fiscal Year? e. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No If yes, please estimate the amount of business material managed pounds f. Materials collected by HHW Program: if totals for individual materials are known please indicate below. If individual material totals are <u>not</u> known, please simply provide total quantity of materials collected by HHW program in Total Quantity row below. 							
Used Motor Oil (Gal)	Use	d Oil Filters		# of Barrels, or	lbs.			
Used Antifreeze (gal)	Lea	d Acid Batter	ies (lbs)	Other	Batteries (lbs)		_	
Fluorescent Bulbs / Lights Containi	ng Mercury (l	bs)						
Provide Total Quantity of materials collecte in 49f, please net materials reported separat	•	-		-		po	ounds	
g. Contractor(s) involved								
h. Estimated cost of HHW / CESQG program								
Pages 3 through 6 should have only been comple All governments answering "Yes" to question # 5 is only to be completed by Counties.	ted by govern	ments indica	ting in e	question # 14 that th				

Part IV. Yard Waste, Mulching and Composting Management

This section concerns management of vegetative materials. 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 answer the questions below about your management of vegetative materials. Do not include information on food waste or non-vegetative materials in this section.

- 50. Does your local government operate a yard waste program? 🛛 Yes 🗌 No If yes please indicate how yard waste is managed by checking all that apply: 🖾 Collected curbside 🗌 Collected at convenience center 🗌 Received at yard waste, compost, or LCID facil.
- 51. Did a storm event significantly impact the amount of yard waste your government managed during FY 15-16? 🗌 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 and Location of Facility Receiving Vegetative Materials
End user (to farmer or home-owner)				
Your local government's mulch or compost facility	\boxtimes	60		Site: Watertown Road, Columbus NC
Other public mulch or compost facility				
Private mulch or compost facility	\boxtimes	98		Hensons Mulch & More, Tryon NC
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total		158		

YARD WASTE MANAGEMENT FORMULA: If yard waste quantities are not tracked, you may use this formula below to help you estimate yard waste volume. Calculate for each truck used in your yard waste management program, and then enter the grand total volume managed by program in the appropriate boxes above. *Ex.* 10 yd³ truck x 3 days/wk x 16 wks = 480 yd³

	X	X=	=	yd^3				
Size of Truck (in yards)	Avg. no. of times truck fills each we	eek # of weeks truck is used during year	TOTAL					
Part V Solid Waste Collection & Disposal								

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			ts Solid V				Waste Col		Who Collects Solid Waste?	How is Solid Waste Collected?			
			etter -		s at right		No	see codes a	t right	a. Local government employees 1. Once a week at householdb. By Contract2. Twice a week at householdc. Franchise haulers3. Convenience center/greenbox				
	Residential	Primary	В	Secondary	В	Primary	1	Secondary	4					
	Commercial	Primary	В	Secondary	В	Primary	2	Secondary	4	d. Local government not	4. As needed or by request			
	Industrial	Primary	В	Secondary	В	Primary	2	Secondary	4	involved in provision of service	5. Daily 6. Other			
54.	If you provide	residenti	<u>al</u> was	te collecti	ion at siı	ngle-fam	ily hou	iseholds in	your juri	isdiction, please answer the	e following questions:			
	What type of co	ollection	metho	od is used	?] Fully A	Autom	ated	Semi-A	utomated Manual	🔀 Don't know			
	What is the star	ndard co	llectio	n frequen	cy? 🔀	Weekl	у	Two ti	nes per	week Other				
	What is the typ	ical serv	vice po	int for sin	gle fami	ly house	hold w	vaste?	🛛 Curł	oside 🗌 Back yard / Bac	ck door			
	What type of co	ollection	conta	iner is use	ed?] Gover	nment-	-provided ca	arts 📐	Resident-provided conta	iner 🔀 Bags			
	Do you offer bu	ılky was	ste coll	ection set	vices?	X Y	es	No						
55.	5. 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. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities	5			
56.	Did your local issues / activitie	-						orm citizen art VII, pag	-	cally about solid waste man	nagement and / or recycling			
57.	Please estimate	your an	nual b	udget for	solid wa	ste relat	ed edu	cation and o	outreach	activities: \$				
58.	Does your com	munity j	produc	e recyclir	ng educa	tion and	outrea	ch material	s in lang	uages besides English?	Yes No			
	If YES, please	list othe	r langu	lages used	1:									
59.	Please provide	your rec	ycling	website a	address a	and publi	ic info	rmation pho	ne numl	ber if applicable.				
	Website:									Hotline:				

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Recycling Program** 415 212.38 0 0 Yard Waste Program 415 158 0 0 Calculated Totals: 775.38 62,930 62,930 81 *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. Do not include special waste services 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: \$		Part VII	. Resources f	or Solid Was	te Manageme	ent and Full Co	ost Accountii	ng			
00. Did your local government operate an Enterprise Fund for solid wates services in FY 15-16? □ Yes □ No 61. With regards to fonding sources, check all latt apply to your local government: □ Property taxes/ general fund □ Volume/weight-based fees (e.g. P.PYT) □ The tax □ Property taxes/ general fund □ Sale of recyclables □ White Goods tax □ Property taxes/ general fund □ Sale of recyclables □ White Goods tax □ CS Old Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to CS 106-187.63 these fund must be used by a city of county solely for solid waste management programs and services. How are disposal tax distributions being used? 1.5 6 per month per household for solid waste a. \$ 6 per month per household for solid waste for for yard waste d. 5 per month per household total charge d. 5 Per month						continued success of	these programs. T	he following			
According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management programs and services. How are disposal tax distributions being used? If applicable, please provide your FY 15-16 household fees. (e.g., a. <u>M5.00 per year per household</u> for solid waste) a. § 6 per month per household for recycling c. § per per month per household for recycling c. § per per month per for yard waste d. § per month per for bulky waste e. § per month per for bulky waste e. § per month per for bulky waste e. § per month per household to that charge for bulky waste e. § per month per household to that charge for yard waste e. § per month per household to that charge for bulky waste e. § per month per household to that charge for 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) $ \forall Yes \forall Ne \\ No rout local government contracts for solid waste or recycling services at convenice centers. If Full cost analysis is not available, please recycling pergram budget in Total Cost column. Work Nester Porgram 415 212.23 Cost Per Ton Municipal Solid Waste Porgram 415 212.38 Cost Per Ton Municipal Solid Waste Porgram 415 212.38 Cost Per Ton Municipal Solid Waste Porgram 415 158 60.2930 Cost $	60.	 Did your local government operate an Enterprise Fund for solid waste services in FY 15-16? Yes No With regards to funding sources, check all that apply to your local government: Tipping fees Volume/weight-based fees (e.g. PAYT) Tire tax Property taxes / general fund Sale of recyclables White Goods tax 									
63. If applicable, please provide your FY 15-16 household fees. (e.g., a. <u>\$45.00 per year per household</u> for solid waste) a. \$ 6 per month per household for solid waste b. \$ 6 per month per household for solid waste c. \$	62. NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Rev										
a. \$ 6 per month per household for solid waste b. \$ 6 per month per household for recycling c. \$		How are disposal tax distributions being used?									
b. \$ 6 per month per household for recycling c. \$	63.										
c. \$		a. \$ <u>6</u>	per	1	per househo	old	for solid waste				
d. \$perperper		b.\$ <u>6</u>	per	1	per househo	old	for recycling				
e.\$		c. \$	per		per		for yard waste				
f. \$ 12 per month per houschold 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.) Types No According to <i>GS</i> 130A-309.08, local governments are required to conduct full cost accounting annually and to develop a system to inform users of such costs. For solid waste or recycling services, please report the annual contract amount. \$		d. \$	per		per		for bulky waste	_ for bulky waste			
 64. Did your local government have a Pay-As-You-Throw program for residential garbage? (Residents are charged by weight or volume for the annount of trash disposed.)		e. \$	per		per		availability fee	_			
 64. Did your local government have a Pay-As-You-Throw program for residential garbage? (Residents are charged by weight or volume for the annount of trash disposed.)		f. \$ <u>12</u>	per	1	per househo	old	total charge				
inform users of such costs. 65. If your local government contracts for solid waste or recycling services, please report the annual contract amount. \$	64.	Did your local govern	ment have a Pay-A	s-You-Throw progr				ght or volume for			
§				ments are required	to conduct full cos	st accounting annual	ly and to develop	a system to			
programs for <u>collecting</u> waste, recyclables and yard waste including services at convenience centers. If full cost analysis is not available, please report program budget in Total Cost column. # of Households served Tons Collected Collection Cost Disposal Cost Cost Collection Gost Disposal Cost Cost Cost Cost Cost Cost Cost Cost	65.	\$\$		For solid waste s For recycling per OR	ervices per year r year	-	rract amount.				
# of Households served Tons Collected Collection Cost Disposal Cost (tipping fees paid) Total Cost including overhead Calculated Cost Per Ton Managed Municipal Solid Waste* 415 405 62,930 62,930 155 Recycling Program** 415 212.38	66.	programs for <u>collecting</u> waste, recyclables and yard waste including services at convenience centers. If full cost analysis is not									
Recycling Program** 415 212.38 0 0 Yard Waste Program 415 158 0 0 Calculated Totals: 775.38 62,930 62,930 81 *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. Do not include special waste services 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: \$		avanable, prease repo	# of Households			*	including	Cost Per Ton			
Yard Waste Program 415 158	Μ	unicipal Solid Waste*	415	405	62,930		62,930	155			
Calculated Totals: 775.38 62,930 62,930 81 *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. Do not include special waste services 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: \$		Recycling Program**	415	212.38				0			
 *for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill, or through incineration <pre>**for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services</pre> 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:		Yard Waste Program	415	158				0			
 **for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services 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: \$		(Calculated Totals:	775.38	62,930		62,930	81			
	67.	**for materials collected by If your government op facility operations. If Landfill Budget: Transfer Station I Yard Waste / Con	y public recycling progr perates a landfill, tra budgets are combin Budget: mpost Facility Budg	ams including those serv ansfer station, yard ned, please attempt \$\$ get: \$	vices offered to commerce waste /compost fac: to allocate costs pro	cial and industrial generate ility or recycling facily oportionately.	ors. Do not include spec				
	68.	What is your governm	ent's total combine	d annual budget for	all solid waste and	recycling related ser	vices? \$62,930				
	201							Page 8 of 11			

Part VIII. County Mandated Programs

The following questions pertain to programs mandated by N.C. statute to be provided by each county. <u>Only county governments need to</u> <u>complete this section (questions 69 through 97)</u>. Municipalities should skip to Part IX on page 11. Counties - failure to complete Part VIII may result in non-eligibility for grant requests.

WH	IITE GOODS									
69.	59. Give name, address, phone number, and e-mail of person responsible for white goods program.									
	Name:			Title:						
	Address:		Ci	ty:	Zip:					
	Telephone: I	Fax:		Email:						
70.	Please provide the physical address of t Street 1:			ds collection site.						
	Street 2:									
	City:			State: North Carolina	Zip:					
71.	Please provide the name of the business Name:	Please provide the name of the business or person that removes the refrigerant gases (CFCs) from white goods. Name:								
				State: North Carolina	Zip:					
	City: Fax:									
70										
72.	Give amounts / types of CFCs removed Type of CFC Re		ords of CFC rem	oval, and copy of certifica		rming extraction.				
73.	CFCs may be recycled or sent for destr	uction. Give			-					
	Firm		Me	thod of Disposal	Amount Earned	Amount Spent				
74.	Tonnage of White Goods Collected (in	clude scrap n	netal):							
75.	List the amount of revenue for the whit	e goods prog								
	Revenue collected from sale of scrap:	0 1 0	*							
	Revenue collected from White Goods	Fax Distributi								
	Revenue from other source (e.g. grants		*							
	Total Revenue:		\$							
76.	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 Dump									
	Total Expenditures:	\$								

SC	RAP TIRES							
77.	Give name, address, phone number, and e-mail of personance.	-						
	Address:			City:			Zip:	
	Telephone: Fax:							
78.	Please provide the physical address of the primary county scrap tires collection site. Street 1:							
	Street 2:							
	City:				Carolina	Zip:		
79.								
80.								
81.	Indicate the types of tires collected by the county: Passenger% Heavy True	ck		%	Large Off-Road		%	
82.	List the amount of revenue for the scrap tire program b 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:	\$						
83.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 15-1	(contract 6.	disposal/hau	iling co	sts), §			
84.								
	Site Cost \$							
	Other \$		describe Ot	her:				
85.	County's contract cost for scrap tire disposal. \$		/ Ton; \$		/ Tire			
86.	Hauling cost or fuel surcharge, if not included in contra	ract cost a	above. \$		/ Ton; \$	/ Tire		
87.	Total tipping fees collected for tires not eligible for free	ee disposa	1. \$					
88.								
89.								
90.								
TE	MPORARY DISASTER DEBRIS STAGIN							
91.	Does your local government have a plan in place for n			r debris	? Xes	No		
	If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: 🔀 Stand-alone 🗌 In conjunction							
92.	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?							
93.	Please list the name, contact numbers(s), and e-mail ac your local government: Name: James Smith Name:		he person(s)) in cha	rge of the disaster d Name:	ebris management	program for	
	Phone: 828-894-8236 Phone:				Phone:			
	E-mail: james@columbusnc.com E-mail				E-mail:			
	E-IIIali	·						

2015-2016 Local Government Annual Report *Report Due Date: September 1, 2016* Submit to: Lgteam@ncdenr.gov

94. 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.

sources after a ansater may cause affectuary for rocal governments meet another methods to contain 1 2000 remove on other others in needed.								
Disaster Site #	Site Name		Disaster Site #	Site Name				
		_						

95.	Does your plan address the management of househol	Yes	No No		
96.	Does your plan address mass animal mortality?	Yes	🔀 No		

MANAGEMENT OF ABANDONED MANUFACTURED HOMES

97. 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

Part IX. Comments

Use this section to elaborate on any info provided in your report as 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.

Question # 52-Destination of Yard Waste with details: Two Locations for yard waste - Town of Columbus . Watertown Road Site, Columbus NC; Polk County Tax Parcel P59-3; Permit YWN-75-003 -Leaf Compost is given away upon request. The second one is Henson Mulch and More (Tryon), Landum, SC ; Permit YWN -75-001 (website- http://hensonsinc.net/tryon/). Henson Building Materials chips wood wastes to mulch. Town does not oversee this activity at Henson's. -DH Note 9-14-16 From last year's report

Question # 66: Yard waste full cost accounting: Collection costs and total costs for yard wastes are not tracked (from last year's note 9-14-16)

Question # 66: MSW and Recycling Full Cost accounting: Collection Costs and Total costs are the same and solid waste and recycling are combined. (Communications with town staff on this -DH note 9-22-16)

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 <u>https://deq.nc.gov/conservation/recycling/local-government-recycling-assistance</u> or e-mail us at Lgteam@ncdenr.gov



No