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, 2016 -- June 30, 2017

Please submit this form to Lgteam@ncdenr.gov by September 1, 2017.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2016-2017. 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, 2017.

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/solid-waste-section/annual-reporting</u>
- 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 the report file to an 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

Environmental Quality

Required - Enter Your Local Government Name: SCOTLAND COUNTY

State of North Carolina

Local Government Report Form

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

Solid Waste and Materials Management Annual Report July 1, 2016 -- June 30, 2017

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, 2017.

If you have questions or need assistance completing this form, please call 919-707-8121 or 919-707-8139.

Person Compl	eting This Report: Brya	nt L. Higgins	Title: Public Works Director				
Mailing Addre	ess: PO Box 489		City: Laurinburg	Zip: 28353			
Phone: (910) 8	344-9206	Fax: 910-844-7048		Date:			
Email: scaleho	ouse@scotlandcounty.org	3					
		General	Instructions				
Please remember for a specific of		or the report is JULY 1, 2016 t	hrough JUNE 30, 2017. Plea	ase check "No"	if you have nothing to report		
1. Did your	local government have a	a Recycling Coordinator or sim	nilar position for FY 16-17?	Xes Yes	No		
Name Re	ecycling Coordinator (if	different from person completing	ng this report.)				
Name: J	R Horne		Title	e: Solid Waste I	Enforcement Officer		
Address	PO Box 489		City: Laurinurg		Zip: 28353		
Telepho	ne: 910-610-5262	Fax: 910-277-2411	Email: jhorne@	v.org			
2. Did your	local government have a	a Solid Waste Director or simil	ar position for FY 16-17?	Xes	No		
If Yes, N	lame: Bryant L. Higg	ins	Title: Public Works Director				
Address	PO Box 489		City: Laurinburg		Zip: 28353		
Telephor	ne: 910-844-9206	Fax: 910-844-7048	Email: bhiggins@scotlandcounty.org				
3. Did your	local government have	dedicated or part-time Solid	Waste Enforcement Staff for	FY 16-17?	X Yes 🗌 No		
If Yes, N	JR Horne		Title: Solid Waste Enforcement Officer				
Address	PO Box 489		City: Laurinburg		Zip: 28353		
Telepho	ne: 910-610-5262	Fax: 910-277-2411	Email: jhorne@scotlandcounty.org				
4. Did your all that a		solid waste ordinances in place	addressing any of the follow	ving during FY	16-17? (if yes, please check		
	Disposal Bans 🛛 🖂 Ille	egal Dumping X Littering	Other, Please Describe				
	local government manage, composting)?	ge, provide or contract for any	solid waste services in FY 10	6-17 (e.g., colle X Yes	ction, disposal, recycling,		
	If you answer "N	lo" to question 5, the report	is complete, please email to) Lgteam@ncd	lenr.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.					
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at Yes INO public buildings in FY 16-17?					
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 generated from the public buildings and facilities that were operated by your government in FY 16-17?					
	Part II. Waste Reduction and Recycling Programs Serving the Public					
SO	URCE 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, 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? Xes					
13	If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public:					
	Swap shop/shed Number of sheds in use? 5 Paint exchange Number of gallons recovered? 300					
	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, 2016 through June 30, 2017?					
	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 which 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 your local government DID operate or contract for a recyclables recovery program, please indicate in the following sections the type of program in operation and provide specifics about your program(s).					
CU	RBSIDE RECYCLING PROGRAM					
15.	Did your government operate a Curbside Recycling Program? 🗌 Yes 🛛 🛛 No, skip to question # 25					
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 provide the following information about your community: a. Total number of households in your jurisdiction?					
	b. Number of households eligible to participate in the curbside recycling program:					
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary):					
18.	If your curbside recycling program is operated through a public franchise granted to a private company then please answer the following: Is public participation in the franchise: Voluntary 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?					
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?					
	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: Iss than 50 gallon cart 65 gallon cart 95 gallon cart multiple sizes of cart available					
DR	OP-OFF RECYCLING PROGRAM					
25.	Did your government operate a Drop-off Recycling Program? Xes No, skip to question # 32					
26.	Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor 					
	Other (please specify)					
27.	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					
28.	Please estimate the number of households served by your drop-off recycling program. 5,760					
29.	What sector(s) of your community are served by the drop-off recycling program? 🛛 Residential 🛛 Commercial 🕅 Industrial					
30.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 5					
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:					
EL	ECTRONICS RECYCLING PROGRAM					
	use answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any erials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.					
32.	Did your community operate an electronics recycling program in FY 16-17? Xes No, skip to question # 38					
	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					
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites: 6					

- Did your electronics recycling program collect or accept televisions from (check all that apply): 🔀 Residences Businesses 33.
- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🖾 Businesses
- DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was 35. eligible to receive proceeds from the State Electronics Management Fund in February of 2017, please provide the following information:

Electronics Management Fund balance as of July 1, 2016: \$0

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$ 2,643.07

Electronics Management Funds spent during FY 16-17: \$36,054.42

Electronics Management Fund balance as of June 30, 2017: \$0

Briefly explain how Electronics Management Funds were spent during FY 2016-17 (please list items purchased if applicable): 36.

Designated employee salaries, printing and distributing public awareness literature. Paid Vendor to pick-up electronics for recycling.

37. 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 16-17:SESC, Peachland, NC

No Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? X Yes

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.
38 Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents

	Bia your rotating of this international program and provides on property recycling service for residents.
	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes No
39.	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
40.	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:

Public drop-off recycling sites available for ABC On Premises Permit holders to use

41.	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
42. Does your local government have an ordinance regulating the construction and demolition waste stream Yes							
	with the intention	of encouraging or requiring	g waste reduction	or recycling of these	materials?	105	No No

Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 16-17. 43. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)

Public Parks Recycling Program	Athletic Field /Venue Recycling Program

- Recycling Service for Special Events / Festivals Pedestrian Recycling Program
- Please identify all "Other" programs or services operated by your government during FY 16-17. (check all that apply and if possible 44. 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

- 45. 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, 2016 through JUNE 30, 2017. 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 "O	ther" Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed			\square	50.06			50.06	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles				52.16			52.16	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			\square	6.4			6.4	
Steel Cans			\square	18.13			18.13	
White Goods					\square	18.73	18.73	
Other Metal					\square	56.18	56.18	
PAPER:								
Newsprint (ONP)			\square	26.95			26.95	
Cardboard (OCC)				89.64			89.64	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper				35.01			35.01	
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:						1.2	1.2	
Textiles (clothes etc) Televisions						1.3	1.3	
						43.41	43.41	
Other Electronics						27.97	27.97	
C&D Materials Recycling								
Commingled tons-check all								
items collected above								
TOTAL TONS:				278.35		147.59	425.94	

46. **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
ſ			

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 provide responses and data as indicated below considering services provided to the public. Please do not include data on materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motorfleet services). Question 47 is about materials accepted outside of any Household Hazardous Waste (HHW) Program or event. If special wastes were only accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 47 but instead report with HHW materials in question # 48.

a		**7 4	A H U			36 / 13	A H A H			A H H	D	
S	pecial	Waste	Collections	(Do No	t Include	Materials	Collected	as part of	t an HHW	Collection	Program	or Event)

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this m the public?	# of sites	Data on quantities collected / managed. Please report in indicated units.				
	Used Motor Oil	Yes	\checkmark Yes \square No $\boxed{6}$ 3,035				3,035 gall	ons	
	Used Oil Filters	Yes	🗌 No	6	7 barr	els, or		lbs	
	Used Antifreeze	Yes	🗌 No	6			55	gallons	
	Batteries, Lead Acid	Yes	🗌 No	6	15 # b	oatteries, o	or	lbs	
	Batteries, Dry Cell	Yes	🗌 No					lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes	🗌 No			lbs, or	#	# bulbs	
	Propane Tanks	Yes	🗌 No	6		lbs, or	10	# tanks	
	Used Cooking Oil / Waste Vegetable Oil	Yes	🛛 No			lbs, or		gallons	
	Other Special Wastes - please provide waste type here:	Yes	🗌 No			11		lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	Xes Yes	🗌 No	3	2,860	lbs, or		# con- tainers	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	🖂 No					lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	🗌 No			gals, or		lbs	
 a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. b. How many days was your HHW Program open to accept materials during this Fiscal Year? c. Did you partner or co-sponsor your HHW program with another local government? Yes No Please list partner(s) d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year? e. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes N If yes, please estimate the amount of business material managed pounds f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below. If about individual materials is not available, please simply provide total quantity of materials collected by HHW program in 48g be Note, materials listed here should only be those collected at an HHW Program and should not include materials listed in question Used Motor Oil (gal) Lead Acid Batteries (lbs) Other Batteries (lbs) Fluorescent Bulbs / Lights Containing Mercury (lbs) g. Provide Total Quantity of materials collected by HHW Program. If individual materials were 									No No No No No No No No Stion 47.
	reported in 48f, please net the weight of those h. Please list HHW Collection Contractor		ut of the total	listed he					pounds
	i. Estimated cost of HHW / CESQG program	or event(s) \$							
	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5	ed by govern	ments indicat	ting in q	uestion # 14 th				

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is only to be completed by Counties.

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.

- 49. 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.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 16-17? 🛛 Yes 🗌 No
- 51. 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	2,994.8		Scotland County Landfill,
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)	\boxtimes	978.22		Scotland County Landfill,
Energy / Fuel Use (e.g. boiler fuel market)				
Total		3973.02		

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	у	Κ	=		yd^3
Size of Truck (in yards)	Avg. no. of times	truck fills each week	# of weeks truck is used during year		TOTAL	
	Part V	. Solid Wast	e Collection Services			

This section concerns your local government's provision of solid waste (garbage) collection services.

52. Please complete the following table about your government's solid waste collection system.

	Sector			ts Solid V				Waste Col		Who Collects Solid Waste?	How is Solid Waste Collected?				
	Residential	Primary	А	Secondary	В	Primary	3	Secondary	3	a. Local government employees 1. Once a week at how b. By Contract 2. Twice a week at how c. Franchise haulers 3. Convenience cente					
	Commercial	Primary	В	Secondary	В	Primary	4	Secondary	4	d. Local government not	4. As needed or by request5. Daily				
	Industrial	Primary	В	Secondary	В	Primary	4	Secondary	4	1	6. Other				
53.	If you provide	residenti	i <u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	following questions:				
	What type of co	ollection	metho	d 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 tin	nes per	week Other					
	What is the typical service point for single family household waste?														
	What type of collection container is used? 🗌 Government-provided carts 🗌 Resident-provided container 🗌 Bags														
	Do you offer be	ulky was	ste coll	ection set	rvices?	Ye	es	No							
54.	For municipalit If so, were whi			-			-			Yes No No					
]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities					
55.	. 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)														
56.	Please estimate	your an	inual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$3,000					
57.	Does your com	munity p	produc	e recyclir	ng educat	tion and	outrea	ch material	s in lang	guages besides English?]Yes 🛛 No				
	If YES, please	list other	r langu	ages usec	1:										
58.	Please provide	your rec	ycling	website a	address a	nd publi	c infor	mation pho	ne numl	ber if applicable.					
	Website: www	.scotland	dcount	y.org						Phone #: 910-610)-5262				

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	Part VII	. Resources f	or Solid Was	te Manageme	nt and Full C	Cost Accounti	ng
	ficient resources availab estions deal with funding					f these programs. T	The following
	Did your local governm With regards to funding \(\begin{bmatrix} Tipping fees	g sources, check all	that apply to your			Yes No)
		tes / general fund				White Goods tax Disposal Tax	
61.	NC Solid Waste Dispos According to GS 105-1						
	How are disposal tax d	•					
62.	If applicable, please pr	ovide your FY 16-1	7 household fees. (e.g., a. <u>\$45.00</u> per j	<u>year</u> per <u>household</u>	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 wast	e
	e. \$	per House	hold/Municipalities	s\$55 per Househo	old/County \$85	availability fee	e
	f. \$	per		per		total charge	
63.	Did your local governm are charged a fee by we	· ·		-		16-17? (a system v ☑ No	where residents
	cording to GS 130A-309 orm users of such costs.	~	nents are required	to conduct full cos	t accounting annua	ally and to develop	a system to
64.	If your local governme	nt contracts for soli	d waste or recycling	g services, please re	port the annual cont	tract amount.	
	\$361,731.88		_ For solid waste s	services per year			
	\$30,942.3		For recycling per	r year			
			OR				
	\$679,674.76		_ Combined Contr	act (solid waste, and	l recycling)		
65.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard waste inc	luding materials col		•	0
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
N	Iunicipal Solid Waste*	5,760	1,776.96	279,720.29	65,498.75	345,219.04	194
	Recycling Program **	5,760	352.81	247,265.55		247,265.55	700
	Yard Waste Program	5,760	206	6,180		6,180	30
	Totals	(calculated by form):	2,335.77	533,165.84	65,498.75	598,664.59	256

*for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill.

**for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services.
66. If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide total budget for facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget: \$489,988

\$653,317
\$ 163,329
\$326,659

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$1,633,293

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			Manualeu Frograms						
<u>com</u>		hrough 96). Municipalities sho	te to be provided by each county. <u>O</u> puld skip to Part IX on page 11. Co	nly county governments need to unties - failure to complete Part VIII					
WH	ITE GOODS								
68.	Please provide name, address, p	whone number, and e-mail of per	son responsible for white goods pro	gram.					
	Name: Bryant L. Higgins		Title: Public Works Director						
	Address: PO Box 489		City: Laurinburg	Zip: 28353					
	Telephone: 910-844-9206	Fax: 910-844-7048	Email: scalehouse@sc	cotlandcounty.org					
69.	Please provide the physical address of the primary county white goods collection site.								
	Street 1: 10681 Patterson Ro	ad							
	Street 2:								
	City: Maxton		State: North Carolina	Zip: 28364					

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

Street:	t: 13841 Dixie Guana Road											
City:	Laurinburg			State: North Carolina	Zip: <u>28352</u>							
Phone:	(910) 291-0097	Fax:	(910) 291-0098	Email:								

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

Type of CFC Removed	Amount
None	

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

Please report the tonnage of white goods collected during FY 2016-17 in the Recycling Tonnages table on page 5 (question # 45). Was 73. white goods tonnage reported on page 5? X Yes No

74. List the amount of revenue for the white goods program by source: Revenue collected from sale of scrap: \$ 1,558.24 Revenue collected from White Goods Tax Distributions: \$ 13,585.98 Revenue from other source (e.g. grants): \$ 4,405.07 19,549.29 Total Revenue: \$

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

Op	erational Expenses:	\$ 18,300
Caj	pital Improvements:	\$
Cle	ean-up of Illegal White Goods Dumps:	\$
Tot	tal Expenditures:	\$ 18,300

SC	RAP TIRES							
76.	Please provide name, address, phone number, and e-main Name: Bryant L. Higgins	l of person	con responsible for scrap tires program Title: Public Works Director					
	Address: PO Box 489	C	ity: Lau	rinburg		Zip: 2835	53	
	Telephone: 910-844-9206 Fax: 910-844-704	18		Email	: scalehouse@scotla	andcounty.org		
77.	Please provide the physical address of the primary count Street 1: 21104 Old Maxton Road	ty scrap tire	s collect	ion site	2.			
	Street 2:							
	City: Maxton		State:	North	Carolina	Zip: 2836	4	
78.	Tonnage/Number of scrap tires disposed July 1, 2016-Ju 579.18 Tons or	ine 30, 2017	7 (<u>excluc</u>		es from cleanup of n Number of tires	uisance sites)		
79.	Tonnage/Number of scrap tires disposed from cleanup of Tons or	f state or co	ounty des		d nuisance sites Number of tires			
80.	Indicate the types of tires collected by the county: Passenger 70 % Heavy Truck	15		%	Large Off-Road	15	%	
81.	List the amount of revenue for the scrap tire program by Revenue from Scrap Tire Tax Distributions:	source: \$ <u>47,628</u> .	07					
	Revenue from Tire Fees:	\$ 1,369.6						
	Revenue from Scrap Tire Clean-up Reimbursements:	\$						
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ 11,096.	51					
	Total Revenue:	\$ 60,094.	18					
82.	County's total scrap tire program contract expenditure (c excluding costs of nuisance tire cleanups, for FY 16-17.	contract disp	oosal/hau	uling co	osts), \$ <u>43438.38</u>			
83.	County's additional scrap tire program expenditure (i.e. Labor $\$ \frac{12400}{12}$	labor, conve	enience o	center c	cost), if any.			
	Site Cost \$							
	Other \$ 10000	des	cribe Ot	her: <u>Fu</u>	el & Uniforms			
84.	County's contract cost for scrap tire disposal. \$ 75	/	Ton; \$		/ Tire			
85.	Hauling cost or fuel surcharge, if not included in contra	ct cost abo	ve. \$		/ Ton; \$	/ Tire		
86.	Total tipping fees collected for tires not eligible for free	disposal. \$	1369.6					
87.	Total number of tires collected not eligible for free disp	osal: <u>17.0</u> 4	4 tons					
88.	If scrap tires were not hauled off site by contracted servi	ce provider	, were th	ney cut	and disposed in a lo	cal landfill?	Yes No	
89.	Name of tire disposal/recycling firm(s): Central Carolin	a Holdings	, LLC, C	Cameroi	n, NC			
TE	MPORARY DISASTER DEBRIS STAGING	SITES						
90.	Does your local government have a plan in place for ma	nagement o	f disaste	r debris	s? Yes	No No		
	If yes, indicate if the plan is a stand-alone plan or in con	junction wi	th local	governi	ment agencies:	Stand-alone [In conjunction	
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a d	eclared disa	ster even	nt?	Yes	No No		
92.	Please list the name, contact numbers(s), and e-mail add your local government: Name: Name:				Name:	-		
	Phone: Phone:				Phone:			
	E-mail: E-mail:				E-mail:			

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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.

sources after a ausaster may cause adjuctanty for tocal governments ment allowing to column 1 2011 results internet interest, it 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
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95. Does your plan address mass animal mortality? \Box Yes \boxtimes No

MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES

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

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. You may submit additional sheets if needed.

Question # 37- School Recycling: County is NOT involved with School recycling. No electronics were shipped from the school system this year. The county has provided the school system with a certified recycler and information for them to seek out one if they chose to do so (10-12-17 -DH)

Question # 47 - Oil Volume Increase: The county reported the rise in oil volume as a random event this year. (10-12-2017-DH)

Question # 51- Yard Waste Management: The location for final disposition of these materials is Scotland County Landfill, 10701 Patterson Road, Laurinburg, NC 28353 under Permit 8301-CDLF. Materials are used as a soil amendment (DH note from last year)

Question # 62: Household charges for Solid Waste: Scotland County has two availability fees. \$ 55.00 for municipalities and \$ 85.00 for people who live in the county. (DH Note)

***** Note on OCC Cardboard that City Of Laurinburg Collects: Scotland County is not involved with this at all and none of that material the city collected came to the county landfill. (Communication from Scotland County solid waste staff -10-12-2017) ****

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/</u>recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov



No