# **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, 2017 -- June 30, 2018

Please submit this form to Lgteam@ncdenr.gov by September 1, 2018.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2017-2018. 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, 2018.

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:

Wendy Worley, phone: 919-707-8136, email: wendy.worley@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year

Environmental Quality

**Required** - Enter Your Local Government Name: Vance 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, 2017 -- June 30, 2018

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, 2018.

If you have questions or need assistance completing this form, please call 919-707-8136 or 919-707-8133.

Pers	on Completing This Report: Jas	on Falls	Title: Director				
Mail	ing Address: 156 Church Street,	Suite 003	City: Henderson	Zip: 27536			
Phor	ne: 252-738-2090	Fax: 252-738-2089		Date: 8/27/2	.018		
Ema	il: jfalls@vancecounty.org						
		Genera	l Instructions				
	e remember that the time period specific question.	for the report is JULY 1, 2017	through JUNE 30, 2018. Ple	ase check "No	o" if you have nothing to report		
1.	Did your local government have	e a Recycling Coordinator or sin	milar position for FY 17-18?	Yes	🔀 No		
	Name Recycling Coordinator (i	f different from person complet	ing this report.)				
	Name:		Title	e:			
	Address:		City:		Zip:		
	Telephone:	Fax:	Email:				
2.	Did your local government have	e a Solid Waste Director or sim	ilar position for FY 17-18?	X Yes	No		
	If Yes, Name: Jason Falls	Title: Director					
	Address: 156 Church Street, Suite 003		City: Henderson		Zip: 27536		
	Telephone: 252-738-2090	Fax: 252-738-2089	Email: jfalls@	vancecounty.o	rg		
3.	Did your local government have <b>dedicated or part-time</b> Solid Waste Enforcement Staff for FY 17-18? Yes No						
	If Yes, Name:		Title:				
	Address:		City:		Zip:		
	Telephone:	Fax:	Email:				
4.	Did your local government have all that apply)	e solid waste ordinances in plac	e addressing any of the follow	wing during F	Y 17-18? (if yes, please check		
	🗌 Disposal Bans 🛛 🖂 I	llegal Dumping 🗌 Littering	Other, Please Describe	e:			
5.	Did your local government mar mulching, composting)?	nage, provide or contract for any	v solid waste services in FY 1	7-18 (e.g., col X Yes	lection, disposal, recycling,		
	If you answer '	'No'' to question 5, the report	t is complete, please email t	o Lgteam@no	cdenr.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 17-18?						
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 17-18?						
	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?  Yes No						
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? 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, 2017 through June 30, 2018?						
	My local government <b>DID operate or contract</b> for a recyclables recovery program. (please continue to question 15)						
	My local government <b>DID NOT operate or contract</b> for recyclables recovery <b>BUT DID participate</b> in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; <b>then go to Part IV on page 7</b> .)						
	With which local government did you participate?						
	My local government <b>DID NOT operate, contract or participate</b> in a recycling program. ( <b>Go to Part IV on page 7</b> .)						
If y	our local government <b>DID operate or contract</b> for a recyclables recovery program, please indicate in the						
foll	owing 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)						

17.	<ul> <li>Please provide the following information about your community:</li> <li>a. Total number of households in your jurisdiction?</li> </ul>							
	b. Number of households eligible to participate in the curbside recycling program:							
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary):							
18.	<ul> <li>B. If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory</li> <li>Does your franchise consist of: One service district or Multiple service districts</li> </ul>							
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?							
22.	Other Please describe the collection containers used:     Bins     Blue bags     Dell out containers							
23.	Multi-bin system       Roll-out carts         Please describe the method / style of recyclable materials handling:       isingle 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:          Image: Isos than 50 gallon cart       Image: Isos than 50 gallon cart         Image: Isos than 50 gallon cart       Image: Isos than 50 gallon cart         Image: Isos than 50 gallon cart       Image: Isos than 50 gallon cart         Image: Isos than 50 gallon cart       Image: Isos than 50 gallon cart         Image: Isos than 50 gallon cart       Image: Isos than 50 gallon cart							
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 Waste Industries  Other (classes empirity)							
	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)         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. 20,130							
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: 8							
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 17-18? 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: 2							

33.	Did your electronics recycling pr	ogram collect or accept television	ons from (check all that apply	): 🔀 Residences	Businesses

- 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 2018, please provide the following information:

Electronics Management Fund balance as of July 1, 2017: \$0

Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 3,587

Electronics Management Funds spent during FY 17-18: \$0

Electronics Management Fund balance as of June 30, 2018: \$0

Briefly explain how Electronics Management Funds were spent during FY 2017-18 (please list items purchased if applicable): 36.

To pay high recycling costs

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 17-18: GEEP

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

#### 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
	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? $\Box$ Yes $\boxtimes$ 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.	5 0	overnment have an ordinand	0 0			am Yes	No No
	with the intention	of encouraging or requiring	g waste reduction	or recycling of these	materials?		

- Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. 43. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
  - Athletic Field /Venue Recycling Program Public Parks Recycling Program
  - Pedestrian Recycling Program Recycling Service for Special Events / Festivals
- Please identify all "Other" programs or services operated by your government during FY 17-18. (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, 2017 through JUNE 30, 2018. 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 "C	Other'' Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	🛛 if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear			$\square$					
Brown			$\square$					
Green			$\square$					
Mixed			$\square$					
PLASTIC:								
PET #1			$\square$					
HDPE #2			$\square$					
All Plastic Bottles			$\square$					
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			$\square$					
Steel Cans			$\square$					
White Goods					$\square$	34.5	34.5	
Other Metal					$\square$	140.16	140.16	
PAPER:								
Newsprint (ONP)			$\square$					
Cardboard (OCC)			$\square$	63.29			63.29	
Magazines (OMG)			$\square$					
Office Paper			$\square$					
Mixed / Other Paper			$\square$					
Cartons / Aseptic Containers			$\square$					
WOOD:								
Pallets			$\square$	2.8			2.8	
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions						85.69	85.69	
Other Electronics						1.6	1.6	
C&D Materials Recycling								
Comminaled to a short 11								
Commingled tons-check all items collected above			$\boxtimes$	291.95			291.95	
TOTAL TONS:				358.04		261.95	619.99	

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.

N	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 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.

#### Special Waste Collections (Do Not Include Materials Collected as part of an HHW Collection Program or Event)

47.	Special Waste Programs for Collecting         Did program           Materials from Citizens by Material Type         material from			# of sites	Data on quantities collected / managed. Please report in indicated units.				
	Used Motor Oil	Yes	🗌 No				6,201 gallo	ns	
	Used Oil Filters	Yes	🛛 No		barrels, or			lbs	
	Used Antifreeze	Yes	🛛 No				£	gallons	
	Batteries, Lead Acid	Yes	🛛 No		# t	oatteries, o	or	lbs	
	Batteries, Dry Cell	Yes	🛛 No					lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes	🗌 No		504.6	lbs, or	#	bulbs	
	Propane Tanks	Yes	🛛 No			lbs, or		tanks ‡	
	Used Cooking Oil / Waste Vegetable Oil	Yes	🗌 No			lbs, or	426 g	gallons	
	Other Special Wastes - please provide waste type here:	Yes	No No					lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	Xes Yes	🗌 No		9,500	lbs, or		# con- tainers	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	No No					lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or		lbs	
<ul> <li>b. How many days was your HHW Program open to accept materials during this Fiscal Year?</li> <li>c. Did you partner or co-sponsor your HHW program with another local government? Yes No Please list partner(s)</li> <li>d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year?</li> <li>e. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes fit yes, please estimate the amount of business material managed pounds</li> <li>f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below. about individual materials is not available, please simply provide total quantity of materials collected by HHW program in 48g 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) Used Oil Filters # of Barrels, or lbs Lead Acid Batteries (lbs) fluorescent Bulbs / Lights Containing Mercury (lbs)</li> </ul>						g below. tion 47.			
	<ul><li>g. Provide Total Quantity of materials collected reported in 48f, please net the weight of those</li><li>h. Please list HHW Collection Contractor</li></ul>	e materials of	ut of the total	listed he					pounds
	i. Estimated cost of HHW / CESQG program								
	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5	ed by govern	ments indica	ting in q	uestion # 14 t				

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

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.

- Does your local government operate a yard waste program? Xes No If yes please indicate how yard waste is managed by 49. checking all that apply: Collected curbside Collected at convenience center Received at yard waste, compost, or LCID facil.
- Did a storm event significantly impact the amount of yard waste your government managed during FY 17-18? Yes 50. No No
- What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of 51.
  - 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	$\square$	3,400		Mulching Plant (Va.), Scott's company, LLC of Lawrenceville
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total		3400		

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 yd<sup>3</sup> truck x 3 days/wk x 16 wks = 480 yd<sup>3</sup>

		X			Χ	=		$yd^3$
	Size of Truc	k (in yards)	Avg. no. of times th	uck fills each week	# of weeks truck is	used during year	TOTAL	
			Part V.	Solid Wast	te Collection	Services		
This	section concern	s your local gove	rnment's provisi	on of solid wast	e (garbage) colled	ction services.		
52. Please complete the following table about your government's solid waste collection system.								
	Sector	Who Collects	Solid Waste?	How is Solid W	Vaste Collected?	Who Collects Solid W	aste? How is Solid	I Waste Collected?
	Sector	Incort Latton	and a stricht	Incort # coo	and an at might	The concets sond it		- Hubbe Confecteur

<i>52</i> .	Please complet	e me following	table about your	government s sond	waste conectio	n system.

	Sector				How is Solid Waste Collected?				Who Collects Solid Waste?	How is Solid Waste Collected?	
	Sector	Insert L	letter -	see codes	s at right	Inser	rt # - s	ee codes at a	right	a. Local government employees	s 1. Once a week at household
	Residential	Primary	b	Secondary	d	Primary	3	Secondary	1	b. By Contract c. Franchise haulers	<ol> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> </ol>
	Commercial	Primary	b	Secondary	d	Primary	4	Secondary		d. Local government not involved in provision of	<ul><li>4. As needed or by request</li><li>5. Daily</li></ul>
	Industrial	Primary	b	Secondary	d	Primary	4	Secondary		service	6. Other
53.	If you provide	residenti	<u>ial</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	e following questions:
	What type of co	ollection	n metho	od is used	?	Fully A	Autom	ated	Semi-A	utomated 🗌 Manual	Don't know
	What is the star	ndard co	ollectio	n frequen	cy?	Weekl	y	Two tir	nes per v	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 bulky waste collection services?										
54.	. 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										
		I	Part	VI. So	lid W	aste a	nd I	Recyclin	g Edu	cational Activities	8
55.	Did <b>your local</b> issues / activitie	-	ment l					orm citizens art VII, pag	-	cally about solid waste man	nagement and / or recycling
56.	Please estimate	your an	inual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$10,000	
57.	Does your com	munity j	produc	e recyclir	ng educat	ion and	outrea	ch materials	s in lang	uages besides English? 🛛	Yes No
	If YES, please	list othe	r langu	ages used	1:						
58.	Please provide	your rec	cycling	website a	address a	nd publi	c info	rmation pho	ne numl	ber if applicable.	
	Website: http:/	/www.v	anceco	ounty.org/	departme	ents/soli	d-wast	e/		Phone #: 252-73	8-2090

	Part	VII. Resour	ces for <b>S</b>	Solid Waste N	Iana	agement and <b>F</b>	ull Cos	t Acc	counting	
						ntial for continued suc anagement programs.		ese prog	grams. The follo	wing
•	v	0 0 0	2			rvices in FY 17-18?		s	No	
60. W	-	•		apply to your local g	-		_			
	Tippin					fees (e.g. PAYT)	Tire		1	
		ty taxes / general f usehold charges	-	Sale of recyclabl	es		Whi			
	C Solid Waste I	Disposal Tax proce	eds are dis	tributed to eligible lo		overnments on a quar y solely for solid was	terly basis	by the	Department of F	
Н	ow are disposal	tax distributions b	eing used?	Solid Waste Infrastr	uctur	e Improvement				
62. <i>If</i>	**					<u>5.00</u> per <u>year</u> per <u>hou</u>	0		,	
а	. \$ 105	per	year		per	household		for sol	lid waste	
b	o. \$	per			per			for rec	cycling	
с	. \$	per			per			for ya	rd waste	
d	l. \$	per			per			for bu	lky waste	
e	. \$	per			per			availa	bility fee	
f	. \$	per	year		per	household		_ total c	harge	
				ou-Throw program mount of trash they		sidential garbage duri rd) Yes	ng FY 17- X N		system where re	sidents
	ding to GS 130. a users of such		overnment	s are required to co	nduc	t full cost accounting	annually	and to	develop a syste	m to
64. If	your local gove	rnment contracts f	or solid wa	ste or recycling serv	ices,	please report the annu	al contrac	t amour	nt.	
	\$		Fo	or solid waste service	es per	year				
	\$		Fo	or recycling per year						
			0	R						
	\$1,749,643		C	ombined Contract (s	olid v	vaste, and recycling)				
						your ability to display erials collected from c				

not available, please r	eport program	budget in Total	Cost column.

	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
Municipal Solid Waste*	20,130	6,545.61	760,694	988,949	1,749,643	267
Recycling Program**	20,130					
Yard Waste Program	20,130	3,400	105,000	22,980.9	105,000	30
Totals (calculated by form):		9,945.61	865,694	1,011,929.9	1,854,643	186

\*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: \$

ε	·
Transfer Station Budget:	\$988,949
Yard Waste / Compost Facility Budget:	\$ 105,000
Recycling Facility Budget:	\$

Recycling Facility Budget:

67. What was your government's total combined annual budget for all solid waste and recycling services in 17-18? \$2,308,000

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## 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 68 through 96)</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	ITE GOODS								
68.	Please provide name, address, phone number, and e	-mail of person	rson responsible for white goods program. Title: Director						
	Name: Jason Falls	<u> </u>			527				
	Address: 156 Church Street		ty: <u>Henderson</u>	Zip: <u>27</u>	537				
	Telephone: 252-738-2090 Fax: 252-738		<u>-</u>	vancecounty.org					
69.	Please provide the physical address of the primary c	county white goo	ds collection site.						
	Street 1: 3181 NC Highway 39 N								
	Street 2:		State New Constinue	7	27				
	City: Henderson		State: North Carolina		37				
70.	Please provide the name of the business or person the	hat removes the	efrigerant gases (CFCs)	from white goods.					
	Name:       Rapid Recovery         Street:       103 Metcalf Drive								
			States North Carolina	7in. 0720					
	City: Mebane		State: North Carolina	Zip: 2730	)2				
	Phone: (877) 372-7732 Fax:		Email:						
71.	Give amounts / types of CFCs removed. Attach reco Type of CFC Removed	ords of CFC rem	oval, and copy of certifi	cation of person(s) perfor Amount	ming extraction.				
	R134		8.34	initiation					
72.	CFCs may be recycled or sent for destruction. Give	name of firm di	sposal method and amo	unt earned / spent for CE	C disposal				
12.	Firm		thod of Disposal	Amount Earned	Amount Spent				
	Rapid Recovery	Recycled							
73.	Please report the tonnage of white goods collected d white goods tonnage reported on page 5? Xes	-	18 in the Recycling Ton	nages table on page 5 (qu	estion # 45). Was				
74.	List the amount of revenue for the white goods prog	gram by source:							
	Revenue collected from sale of scrap:	\$ 17,090							
	Revenue collected from White Goods Tax Distribut	tions: \$ 28,773							
	Revenue from other source (e.g. grants):	\$							
	Total Revenue:	\$ 45,863							
75.	According to the White Goods Law, White Good T expenditures White Good Tax Distributions were us		-	•	mounts and types of				
	o 1 1 7								
	Operational Expenses: \$ 0								
	· · · · · · · · · · · · · · · · · · ·								
	Capital Improvements: \$ 0								

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SC1	RAP TIRES						
76.	<b>F F F F F F F F F F</b>	il of person	responsible f	for so			
	Name: Jason Falls				Title: Director		
	Address: 156 Church Street, Suite 003		tity: Henders			Zip: <u>2753</u>	6
	Telephone: 252-738-2090 Fax: 252-738-20	89	Em	nail: j	falls@vancecounty	.org	
77.	Please provide the physical address of the primary cour	ty scrap tire	es collection s	site.			
	Street 1: 3181 NC Highway 39 North						
	Street 2:		Clarker NI-			7:	,
	City: Henderson		State: Nor			Zip: 27537	·
78.	Tonnage/Number of scrap tires disposed July 1, 2017-J 1050.06 Tons or			N	lumber of tires	iisance sites)	
79.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state or c	ounty designa		nuisance sites Number of tires		
80.	Indicate the types of tires collected by the county:Passenger90%Heavy Truck	x <u>10</u>	%	6	Large Off-Road	0	%
81.	List the amount of revenue for the scrap tire program by						
	Revenue from Scrap Tire Tax Distributions:	\$ 60,030					
	Revenue from Tire Fees:	\$					
	Revenue from Scrap Tire Clean-up Reimbursements:	\$ \$525					
	Revenue from Scrap Tire Cost-Overrun Grants: Total Revenue:	\$ <u>27,535</u> \$ 87,565					
0.0							
82.	County's total scrap tire program contract expenditure ( excluding costs of nuisance tire cleanups, for FY 17-18	contract dis	posal/hauling	g cosi	ts), \$ <u>114826</u>		
83.	County's additional scrap tire program expenditure (i.e. Labor \$		enience cente	er co	st), if any.		
	Site Cost \$						
	Other \$	de	scribe Other:				
84.	County's contract cost for scrap tire disposal. \$ 93.67		/ Ton; \$		/ Tire		
85.	Hauling cost or fuel surcharge, if not included in contra	act cost abo	ove. \$		/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible for free	e disposal. \$	<u> </u>				
87.	Total number of tires collected not eligible for free disp	oosal: 0					
88.	If scrap tires were not hauled off site by contracted serve	rice provide	r, were they c	cut ar	nd disposed in a loc	al landfill?	Yes No
89.	Name of tire disposal/recycling firm(s): Central Caroli	na Disposal					
TE	MPORARY DISASTER DEBRIS STAGINO						
90.	Does your local government have a plan in place for ma	•				No	_
	If yes, indicate if the plan is a stand-alone plan or in con		•				In conjunction
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a c			Mana	gement or FEMA t Yes	to ensure it meet	ts the basic
92.	Please list the name, contact numbers(s), and e-mail add	dress of the	person(s) in o	charg	ge of the disaster de	bris managemen	nt program for
	your local government: Name: Jason Falls Name:				Name:		
	Phone: 252-738-2090 Phone:				Phone:		
	E-mail: jfalls@granvillecounty.org 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.

Disaster Site #	Site Name		Disaster Site #	Site Name				
DS 91-002	LCID Site 1							
DS 91 -001	LCID Overflow							
		_						

	NAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES			
	Does your plan address mass animal mortality? $\square$ Yes $\square$ No			
94.	Does your plan address the management of household hazardous waste and white goods following a disaster?	X Yes	No	

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? Xes

### 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.

Electronic wastes are expensive. Please work with State Representatives on allowing disposal of e-wastes into lined landfills.

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members:

Matt James, email: matt.james@ncdenr.gov phone 919-707-8133 Wendy Worley, email: wendy.worley@ncdenr.gov phone: 919-707-8136

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 No