

# **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, 2018 - June 30, 2019

## Submit this form to Lgteam@ncdenr.gov by September 1, 2019.

On the following pages, you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2018-2019. 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

You can download a blank copy of this form from this web site: <u>http://deq.nc.gov/about/divisions/waste-management/</u>solidwaste-section/annual-reporting

This form must be completed electronically using Adobe Reader. It is suggested that you complete the form using the latest version of Adobe Reader which can be downloaded for free at: <u>https://get.adobe.com/reader/</u>. Please <u>DO NOT</u> 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. Name the file Community Name LGAR 2018-19. For example, Aberdeen LGAR 2018-19.

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:

Sandy Skolochenko, phone: 919-707-8147, email: sandy.skolochenko@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year



**Required:** Select your Local Government Name CABARRUS COUNTY

# State of North Carolina

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

### 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, 2019.

If you have questions or need assistance completing this form, please call 919-707-8147 or 919-707-8133.

Per	son Completing This Report: Kevin Grant	Titl	Title: Sustainability Manager					
Ma	iling Address: PO Box 707	City: Concord		Zip: <u>28026</u>				
Pho	one: (704) 920-3209		Date: 08/22	2/2019				
Em	ail: kpgrant@cabarruscounty.us							
		General Instructions						
	ase remember that the time period for the report i a specific question.	s JULY 1, 2018 through JUNE 30, 2019. Ple	ease check "N	o" if you have nothing to report				
1.	Did your local government have a Recycling C	Coordinator or similar position for FY 18-19?	Xes Yes	No				
	Name Recycling Coordinator (if different from	person completing this report.)						
	Name:	Titl	e:					
	Address:	City:		Zip:				
	Telephone: E	mail:						
2.	Did your local government have a Solid Waste	Director or similar position for FY 18-19?	Xes Yes	No				
	If Yes, Name: Kevin Grant	Titl	Title: Sustainability M					
	Address: PO Box 707	City: Concord		Zip: 28026				
	Telephone: 7049203209 E	mail: kpgrant@cabarruscounty.us						
3.	Did your local government have <b>dedicated or</b>	part-time Solid Waste Enforcement Staff for	r FY 18-19?	Yes No				
	If Yes, Name:	Titl	e:					
	Address:	City:		Zip:				
	Telephone: E	mail:						
4.	Did your local government have solid waste or all that apply)	dinances in place addressing any of the follow	wing during F	Y 18-19? (if yes, please check				
	🔀 Disposal Bans 🛛 Illegal Dumping 🛛	Littering Construction & Demolitio	n Othe	r:				
5.	Did your local government manage, provide or mulching, composting)? Xes	contract for any solid waste services in FY 1	.8-19 (e.g., co	llection, disposal, recycling,				

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

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at public buildings in FY 18-19? $\bigvee$ Yes $\square$ No
7.	Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content? $\bigvee$ Yes $\Box$ No
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 18-19? $\bigotimes$ Yes $\Box$ No
	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, reduction of single use plastics, food waste reduction, or promoting reuse and donation? $\Box$ Yes $\Box$ No
12.	Did your local government offer a waste exchange or reuse program? Xes No
13.	If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public:
	$\boxtimes$ Swap shop/shed Number of sheds in use? 1 $\boxtimes$ Paint exchange Number of gallons recovered? 1,200
	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, 2018 through June 30, 2019? Choose <b>ONE</b> option that best applies.
	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> .)
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? X 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) Republic Services, Inc.
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 16,000
	b. Number of households eligible to participate in the curbside recycling program: 16,000
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 11,000
18.	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: Xoluntary or Mandatory Does your franchise consist of: Xone service district or 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? Once a week Every other week / biweekly
	Other
22.	Please describe the collection containers used:          Bins        Blue bags          Multi-bin system          Roll-out carts
23.	Please describe the method / style of recyclable materials handling:            □ curb-sort (collector separates material as collected)         □ dual / two stream         □ dual / two stream         □ don't know / other         □ don't know /
DR	OP-OFF RECYCLING PROGRAM
24.	Did your government operate a Drop-off Recycling Program? Xes No, skip to question # 31
25.	Who collected the recyclable materials for your local government's drop-off recycling program?  Local government employees  Private contractor
	Other (please specify)
26.	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
27.	Please estimate the number of households served by your drop-off recycling program. 9,500
28.	What sector(s) of your community are served by the drop-off recycling program? 🔀 Residential 🛛 Commercial 🗌 Industrial
29.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 2
30.	How many of these locations were staffed with attendants? $\square$ All $\square$ None $\boxtimes$ Some please list # of staffed sites: <u>1</u>
EL	ECTRONICS RECYCLING PROGRAM
31.	Did your community operate an electronics recycling program in FY 18-19? Xes No, skip to question # 37
	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

- 32. Did your electronics recycling program collect or accept televisions from (check all that apply): 🛛 Residences 🕅 Businesses
- 33. Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🕅 Residences 🖾 Businesses
- 34. 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 2018, please provide the following information:

Electronics Management Fund balance as of July 1, 2018: \$9,343.97

Electronics Management Funds received from DEQ during FY 18-19 (Feb 2019 distribution): \$ 13,414.27

Electronics Management Funds spent during FY 18-19: \$1,848.19

Electronics Management Fund balance as of June 30, 2019: \$17,494.81

35. Briefly explain how Electronics Management Funds were spent during FY 2018-19 (please list items purchased if applicable): Purchased shrink wrap, pallets and gaylords to facilitate storage, packing and shipping of used electronics and televisions.

36. 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 18-19: Electronic Recyclers International, Inc

Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? Xes

#### **OTHER PUBLIC RECYCLING PROGRAMS**

*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.* 

37.	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?
38.	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? $\bigvee$ Yes $\bigcirc$ No
39.	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
40.	Does your local government operate a program to recycle Construction and Demolition materials? Xes 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
41.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 18-19. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
	Public Parks Recycling Program       X Athletic Field /Venue Recycling Program
	Pedestrian Recycling Program     Recycling Service for Special Events / Festivals
42.	Please identify all "Other" programs or services operated by your government during FY 18-19. (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**

- 43. 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, 2018 through JUNE 30, 2019. 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 on page 6 in the SPECIAL WASTE section of this report.
  - c. 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.

BROCDAM	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								
Brown								
Green								
Mixed	$\square$		$\square$		$\square$			
PLASTIC:								
PET #1	$\square$		$\square$		$\square$			
HDPE #2	$\square$		$\square$		$\square$			
All Plastic Bottles	$\square$		$\square$		$\square$			
Other Plastic Containers	$\square$		$\square$		$\square$			
Bulky Rigid Plastics								
METAL:								
Aluminum Cans	$\square$		$\square$		$\square$			
Steel Cans	$\square$		$\square$		$\square$			
PAPER:								
Newsprint (ONP)	$\square$		$\square$		$\square$			
Cardboard (OCC)	$\square$		$\square$	121.6	$\square$		121.6	
Magazines (OMG)	$\square$		$\square$		$\square$			
Office Paper	$\square$		$\square$		$\square$			
Mixed / Other Paper	$\square$		$\square$		$\square$			
Cartons / Aseptic Containers	$\square$		$\square$		$\square$			
WOOD:								
Pallets					$\square$	6.5	6.5	
Other Wood - DO NOT		Report all tons	in Other c	olumn				
report yard waste tons here	_		_					
OTHER MATERIALS:								
Textiles (clothes etc) Televisions						81.1	81.1	
Other Electronics					$\square$	24.7	24.7	
C&D Materials Recycling						10	10	
White Goods		Report all tons	in Other c	olumn		43.3	43.3	
Other Metal						296.15	296.15	
Oyster Shells						0.01	0.01	
						0.01	0.01	
Commingled tons-check all items collected above*	$\boxtimes$	3,150		257	$\square$	181	3,588	
TOTAL TONS:		3,150		378.6		642.76	4,171.36	

44. \*If you checked commingled, which material recovery facility does your community use:

45. **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 cardboard disposal ban results in private cardboard recycling (and you have a way to track the tons collected)

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

### Part III. Special Waste Collections

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 46 is about materials accepted outside of any Household Hazardous Waste (HHW) Program or event. If special wastes were <u>only</u> 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 # 46 but instead report with HHW materials in question # 47.

46.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	Did program collect this material from the public?	# of sites	1		ollected / man	<u> </u>			
	Used Motor Oil	Xes Yes	2			13,436 gall	ons			
	Used Oil Filters	Xes	2	8 bar	rels, or	<b> </b>	lbs			
	Used Antifreeze	Xes	2			1,310	gallons			
	Batteries, Lead Acid	Xes	2	#	batteries,	, or 5,7	737 lbs			
	Batteries, Dry Cell	Xes	1				lbs			
	Fluorescent Bulbs/Lights Containing Mercury	Xes Yes	8	575	lbs, or	ī	# bulbs			
	Propane Tanks	Yes			lbs, or		# tanks			
	Used Cooking Oil / Waste Vegetable Oil	Xes Yes	2	2,775	lbs, or		gallons			
	Other Special Wastes - please provide waste type here:	Yes					lbs			
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	1		lbs, or	1,350	0 # con- tainers			
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes					lbs			
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes			gals, or		lbs			
	<ul> <li>If Yes, please respond to the following questions:</li> <li>a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Event</li> <li>b. How many days was your HHW Program open to accept materials during this Fiscal Year? 24</li> <li>c. Did you partner or co-sponsor your HHW program with another local government? Yes No</li> <li>Please list partner(s)</li> </ul>									
	<ul> <li>d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year? 2.382</li> <li>e. Did your program accept materials from small businesses (Very Exempt Small Quantity Generators)? Yes No If yes, please estimate the amount of business material managed 500 pounds</li> <li>f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below. If day about individual materials is not available, please simply provide total quantity of materials collected by HHW program in 47g below. Note, materials listed here should only be those collected at an HHW Program and should not include materials listed in question 46.</li> </ul>									
	Used Motor Oil (gal) 3,812		e				1			
	Used Antifreeze (gal) 660					atteries (lbs)	2,293			
	Fluorescent Bulbs / Lights Containir		~ /							
	g. Provide Total Quantity of materials collected reported in 47f, please net the weight of those				238	8,728		pounds		
	h. Please list HHW Collection Contractor Ec	coflo								
	i. Estimated cost of HHW / VSQG program or	event(s) \$ 104,382								
All	es 3 through 6 should have only been complet governments answering "Yes" to question #5 o ch are for Counties only.									

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

2018-2019 Local Government Annual Report *Report Due Date: September 1, 2019* Submit to: Lgteam@ncdenr.gov

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

Yard waste may not be disposed in sanitary landfills, incinerators, or in unpermitted sites and it is illegal to burn. Do not include information on food waste or non-vegetative materials in this section.

- 48. 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.
- 49. Did a storm event significantly impact the amount of yard waste your government managed during FY 18-19? 🗌 Yes 🛛 No
- 50. What quantities of materials were managed by your yard waste program? **Provide information in TONS** <u>OR</u> **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	Facility Name and Location
End user (to farmer or home-owner)			or		
Your local government's mulch or compost facility	$\boxtimes$	5,607	or		Cabarrus County C&D Landfill, 4441 Irish Potato Rd, Concord
Other public mulch or compost facility			or		
Private mulch or compost facility			or		
Land clearing and inert debris landfill (LCID)			or		
Energy / Fuel Use (e.g. boiler fuel market)			or		
Total		5607	or		

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 cubic yard truck x 3 days/wk x 16 wks = 480* cubic yards

	Х	X	Κ	=		cubic yards
Size of Truck (in yards)	Avg. no. of time	s truck fills each week	# of weeks truck is used during year		TOTAL	

51. Please complete the following table about your government's solid waste (garbage) collection system.

	Sector			ts Solid V				Waste Coll		Who Collects Solid Waste?	How is Solid Waste Collected?		
		Insert Letter - see codes at right					Insert # - see codes at right			a. Local government employees 1. Once a week at household			
	Residential	Primary	с	Secondary		Primary	1	Secondary	3	5	<ol> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> </ol>		
	Commercial	Primary	d	Secondary		Primary		Secondary		d. Local government not	<ol> <li>4. As needed or by request</li> <li>5. Daily</li> </ol>		
	Industrial	Primary	d	Secondary		Primary		Secondary		1	6. Other		
52.	If you provide	residenti	<u>al</u> was	te collect	ion at sin	gle-fami	ily hou	seholds in g	your juri	isdiction, please answer the	following questions:		
	What type of co	ollection	metho	od is used	?	Fully A	Automa	ated	Semi-A	utomated 🗌 Manual	Don't know		
	What is the star	ndard co	llectio	n frequen	cy?	Weekl	у	Two tir	nes per v	week Other			
	What is the typ	ical serv	vice po	int for sin	gle famil	y house	hold w	aste?	🗙 Curb	oside Dack yard / Back	k door		
	What type of co	ollection	contai	iner is use	ed?	Govern	nment-	provided ca	arts	Resident-provided contai	ner Bags		
	Do you offer be	ulky was	ste coll	ection set	vices?	Ye	es	🗌 No					
53.	For municipalit If so, were whi									Zes ⊠No No			
		]	Part	VI. So	lid Wa	aste a	nd R	Recyclin	g Edu	icational Activities			
54.	. Did <b>your local government</b> have an education program to inform citizens specifically about solid waste management and / or recycling issues / activities? Xes No (If No, skip to Part VII, page 8)												
55.	Please estimate	your an	nual b	udget for	solid was	ste relate	ed edu	cation and c	outreach	activities: \$4,000			
56.	Does your com	munity <sub>]</sub>	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	l: Spanis	sh							

Part VI	l. Resources f	or Solid Was	te Manageme	ent and Full Co	ost Accounti	ng
57. Did your local governm	*	*				
58. NC Solid Waste Dispo According to GS 105-1						
Did your local governm						and set vices.
If yes, how are dispose		-				ntial waste and
59. What other funding so					*	
Tipping fee			eight-based fees (e.g	g. PAYT) 🗌 Ti	re tax	
	xes / general fund		yclables	W	hite Goods tax	
60. <i>If applicable, please pr</i>	-	Grants	ollow example form	nat):		
		i i	1 0	household	for solid waste	
b. \$	per		per		for recycling	
c. \$	per		per		for yard waste	
d. \$	per		per		for bulky waste	e
e. \$	per		per		availability fee	
f. \$	per		per		total charge	
61. Did your local governm				garbage during FY 1	8-19? (a system w	where residents
are charged a fee by we			•	Yes No		
According to GS 130A-30 inform users of such costs		ments are required	to conduct full cos	st accounting annual	ly and to develop	a system to
		1 . 1	• •			
62. If your local governme \$	nt contracts for soli	•		eport the annual contr	act amount.	
		For solid waste s	1 0			
\$		For recycling per	r year			
\$		OR Combined Contr	act (solid waste, an	d requeling)		
	X1 11					
63. Collection Programs: F						
not available, please r	· •		0			•
	# of Households	Tons Collected	Collection Cost	Disposal Cost	Total Cost including	Cost Per Ton Managed
	served	Tons Conceled	Concetion Cost	(tipping fees paid)	overhead	(calculated by form)
Municipal Solid Waste*	12,050	15,485			2,048,260	132
Recycling Program**	12,050	3,148			624,618	198
Yard Waste Program	18,000	5,607			123,640	22
Totals	6 (calculated by form):	24,240		-	2,796,518	115
*for materials collected and	-	-				
** for materials collected b						
64. If your government op- facility operations (rou						
proportionately. Land		-	665,903	~ 1	1	
Tran	sfer Station Budget	: \$				
Yard	l Waste / Compost l	Facility Budget: \$	165,282			
Recy	cling Facility Budg	get: \$	526,864			
65. What was your govern	ment's total combin	ed annual budget fo	or all solid waste an	d recycling services i	n 18-19? \$1,462,4	31
2018-2019 Local Governm	nent Annual Report	Report Due Date	e: September 1, 201	9 Submit to: Lgtea	m@ncdenr.gov	Page 8 of 11

## Part VIII. Mandated Programs

The following questions pertain to programs mandated by NC statute. **Only Counties** need to complete questions 66 through 88. Failure to complete Part VIII may result in non-eligibility for grant funding. **Municipalities** should skip to question 89 on page 10.

WH	ITE GOODS				
66.	Please provide name, address, phone number, a	nd e-mail of perso		1 0	
	Name: Kevin Grant			Sustainability Manager	
	Address: PO Box 707		City: Concord	Zip: 280	026
	Telephone:         7049203209         Fax:         704	9203203	Email: kpgrant@	cabarruscounty.us	
67.	Please provide the physical address of the prima Street 1: 4441 Irish Potato Road	ary county white g	oods collection site.		
	Street 2:				
	City: Concord		State: North Carolina	Zip: 280	25
68.	Please provide the name of the business or pers Name: <u>Climate Control (contractor for Foils R</u>		e refrigerant gases (CFCs) fi	rom white goods.	
	Street: 3435 Stokes Ferry Road				
	City: Salisbury		State: North Carolina	Zip: 2814	16
	Phone: (704) 455-5134 Fax:		Email:		
69.	Give amounts / types of CFCs removed. Attach	records of CFC re	moval, and copy of certifica	ution of person(s) perfor	ming extraction.
	Type of CFC Removed			Amount	
	134a Freon		0		
70.	CFCs may be recycled or sent for destruction.	Give name of firm,	disposal method and amoun	nt earned / spent for CF	C disposal.
	Firm	N	Aethod of Disposal	Amount Earned	Amount Spent
71.	Please report the tonnage of white goods collect white goods tonnage reported on page 5?	ted during FY 201 Yes		uges table on page 5 (qu	estion # 43). Was
72.	List the amount of revenue for the white goods	program by source	:		
	Revenue collected from sale of scrap:	\$ 30,89	0		
	Revenue collected from White Goods Tax Dist	ributions: \$ <u>43,62</u>	9		
	Revenue from other source (e.g. grants):	\$			
	Total Revenue:	\$ 74,51	9		
73.	According to the White Goods Law, White Goo expenditures White Good Tax Distributions we				mounts and types of
	Operational Expenses: \$ 0				
	Clean-up of Illegal White Goods Dumps: <u>0</u>				
	Total Expenditures: \$ 0				
201	8-2019 Local Government Annual Report Rep	ort Due Date: Sep	tember 1, 2019 Submit to:	: Lgteam@ncdenr.gov	Page 9 of 11

SC	RAP TIRES									
74.	Please provide name, address, phone number, and e-mail of person responsible for scrap tires program.									
	Name: Kevin Grant		Title: Sustainability Manager							
	Address: PO Box 707	City: Concord		Zip: 28026						
	Telephone: 7049203209 Fax: 7049203203	Email: k	Email: kpgrant@cabarruscounty.us							
75.	Please provide the physical address of the primary county sc	rap tires collection site.								
	Street 1: 4441 Irish Potato Road									
	Street 2:									
	City: Concord	State: North Ca	arolina	Zip: <u>28028</u>						
76										
77.	Tonnage/Number of scrap tires disposed from cleanup of sta <u>1.85</u> Tons or	te or county designated n	uisance sites umber of tires							
	Indicate the types of tires collected by the county:         Passenger       90       % Heavy Truck       5	% Large Off-Road 5	%	Agricultural	%					
79.	List the amount of revenue for the scrap tire program by sour									
	1	285,497.78		_						
	Revenue from Scrap Tire Fees: \$			_						
				-						
	Revenue from Scrap Tire Cost-Overrun Grants: \$			_						
	-	285,497.78		_						
80.	County's total scrap tire program contract expenditure (contr excluding costs of nuisance tire cleanups, for FY 18-19.	act disposal/hauling costs	s), \$ <u>146253.87</u>	7						
81.	County's additional scrap tire program expenditure (i.e. labor Labor \$ 9250	r, convenience center cos	t), if any.							
	Site Cost \$	_								
	Other \$ 2500	describe Other: truck	x maintenance / f	fuel						
82.	County's contract cost for scrap tire disposal. \$ 75	/ Ton; \$	/ Tire							
83.	Hauling cost or fuel surcharge, if not included in contract co	st above. \$	/ Ton; \$	/ Tire						
84.	Total tipping fees collected for tires not eligible for free disp	osal. \$								
85.	Total number of tires collected not eligible for free disposal:									
86.	If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill? 🗌 Yes 🛛 No									
87.	Name of tire disposal/recycling firm(s): US Tire Recycling									
MA	ANAGEMENT OF ABANDONED MANUFACT	URED HOMES BY	COUNTIES	5						
88.	Has your county considered whether to implement a program	n for the management of a	abandoned manu	ufactured homes?	Yes 🛛 No					
	If yes, has your county developed a written plan for the man	agement of abandoned m	anufactured hor	mes? Yes N	0					
TE	MPORARY DISASTER DEBRIS STAGING SI	<b>FES - Counties and</b>	Municipaliti	es						
89.			X Yes	🗌 No						
	If yes, indicate if the plan is a stand-alone plan or in conjunc	tion with local governme	nt agencies:	Stand-alone In	conjunction					
90.	If you indicated having a plan, has the plan been reviewed by requirements for public assistance reimbursement in a declar		gement or FEMA	A to ensure it meets the	basic					

91. Please list the name, contact numbers(s), and e-mail address of the person(s) in charge of the disaster debris management program for your local government:

Name: Bobby Smith	Name: Jason Burnett	Name:		
Phone: 7049202562	Phone: 7049202417	Phone:		
E-mail: rssmith@cabarruscounty.us	E-mail: jaburnett@cabarruscounty.us	E-mail:		

92. 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	
DS13-001	Propst Farm BFI - CMS Landfill		DS13-002	Cabarrus County C&D Landfill	
DS13-003	BFI - CMS Landfill		DS13-004	Alford M. Brown Operation Center	
DS13-006	Atando Road		DS13-007	Cabarrus County - Frank Liske Park	
DS13-008	Cabarrus County - Vietnam Vet Mem Park	County - Vietnam Vet Mem Park			
Does your plan address	the management of: 🔀 Household hazardo	us	waste 🕅 Mass ani	mal mortality	

White goods

93. Does your plan address the management of: 🔀 Household hazardous waste 🛛 Mass animal mortality

~ .	_								- 1	7	_ <b>.</b> .
94.	Does vour	plan include	coordination	with NC DO	on clearing	roads and wa	aste in the	right of way	7? IX	Yes	No

Abandoned vessels

#### 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.

SS notes: Moved Oyster Shells from #46 to #43.

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

Sandy Skolochenko, email: sandy.skolochenko@ncdenr.gov phone: 919-707-8147 Matt James, email: matt.james@ncdenr.gov phone 919-707-8133

#### THIS FORM IS DUE SEPTEMBER 1, 2019

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

