

# **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 CATAWBA 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: Beverly Hester	Title	Title: Administrative Supervisor				
Ma	iling Address: P.O. Box 389	City: Newton		Zip: 28658			
Pho	one: (704) 462-1348		Date: 08/20	)/2019			
Em	ail: bhester@catawbacountync.gov						
		General Instructions					
	ase remember that the time period for the report is JULY 1 a specific question.	, 2018 through JUNE 30, 2019. Ple	ase check "N	o" if you have nothing to report			
1.	Did your local government have a Recycling Coordinate	or or similar position for FY 18-19?	X Yes	No			
	Name Recycling Coordinator (if different from person of	completing this report.)					
	Name: Amanda Kain	Title	e: Waste Red	uction Coordinator/Educator			
	Address: P.O. Box 389	City: Newton		Zip: 28658			
	Telephone: (828) 465-8217 Email: am	andak@catawbacountync.gov					
2.	Did your local government have a Solid Waste Director	or similar position for FY 18-19?	X Yes	No			
	If Yes, Name: Jack Chandler	Title	e: Interim Uti	lities & Engineering Director			
	Address: P.O. Box 389	City: Newton		Zip: 28658			
	Telephone: (828) 465-8261 Email: jch	andler@catawbacountync.gov					
3.	Did your local government have <b>dedicated or part-tim</b>	e Solid Waste Enforcement Staff for	FY 18-19?	Yes No			
	If Yes, Name: Jonathan Greer	Title	: Utilities &	Engineering Project Manager			
	Address: P.O. Box 389	City: Newton		Zip: 28658			
	Telephone: (828) 464-6411 Email: jdg	reer@catawbacountync.gov					
4.	Did your local government have solid waste ordinances all that apply)	in place addressing any of the follow	ving during F	FY 18-19? (if yes, please check			
	🔀 Disposal Bans 🛛 Illegal Dumping 🖂 Litterin	g Construction & Demolition	n Othe	r:			
5.	Did your local government manage, provide or contract mulching, composting)? Xes No	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? Xes 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 $\square$ 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? Xes No
10.	If yes, please check all backyard composting activities that apply:
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed? 30
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? $\bigotimes$ Yes $\square$ No
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, 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
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 34,407
	b. Number of households eligible to participate in the curbside recycling program: 19,267
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 18,497
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: Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program?
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:
21.	How frequently were the curbside recyclables collected? Once a week Every other week / biweekly
	Other
22.	Please describe the collection containers used:         Bins       Blue bags         Multi-bin system       Roll-out carts
23.	Please describe the method / style of recyclable materials handling:         □ curb-sort (collector separates material as collected)       □ single stream / commingled         □ dual / two stream       □ don't know / other
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 Republic Services  Other (place specify)
	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)       isingle stream / commingled         dual / two stream (paper separated from cans/bottles)       idon't know / other
27.	Please estimate the number of households served by your drop-off recycling program. 15,140
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: 5
30.	How many of these locations were staffed with attendants? $\square$ All $\square$ None $\square$ Some please list # of staffed sites: 5
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: 1

- 32. Did your electronics recycling program collect or accept televisions from (check all that apply): 🔀 Residences
- 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: \$36,853.87

Electronics Management Funds received from DEQ during FY 18-19 (Feb 2019 distribution): \$ 9,880.03

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

Electronics Management Fund balance as of June 30, 2019: \$46,733.9

35. Briefly explain how Electronics Management Funds were spent during FY 2018-19 (please list items purchased if applicable):

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:PowerHouse Recycling, 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? Yes 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:92									
	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:									
	$\square$ Clean Wood $\square$ Brick, concrete, etc. $\square$ Sheetrock $\square$ Vinyl siding $\square$ Shingles $\square$ Metals $\square$ 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) Commercial recycling and waste reduction partnership program									
	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.

Image: Bir YesTonsImage: YesTonsImage: YesTonsTonsImage: YesTons <th< th=""><th>BROCDAM</th><th></th><th>Curbside</th><th></th><th>Drop-off</th><th>All "C</th><th>Other" Programs</th><th colspan="2">Total Tons</th></th<>	BROCDAM		Curbside		Drop-off	All "C	Other" Programs	Total Tons	
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Mixed       Image: Container of the second sec	Green	$\square$		$\square$					
PET #1       Image       <	Mixed	$\square$							
HDPE #2 $\besized line line line line line line line line$	PLASTIC:								
All Plastic Bottles       Image: Containers       Image: Containers <thi< td=""><td>PET #1</td><td><math>\square</math></td><td></td><td><math>\square</math></td><td></td><td></td><td></td><td></td></thi<>	PET #1	$\square$		$\square$					
Other Plastic Containers         ⊠         ⊠         ⊠         ≦         82         82         82           Bulky Rigid Plastics         ⊠         ⊠         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □         □	HDPE #2	$\square$		$\square$					
Bulky Rigid Plastics         Image: Solution of the solution o	All Plastic Bottles			$\square$					
METAL:         Image: Steel Cans         Imag	Other Plastic Containers	$\square$		$\square$		$\square$	82	82	
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PAPER:       Image: Constraint of the state	Aluminum Cans	$\square$		$\square$					
Newsprint (ONP)       Image: Constrained in the second in th	Steel Cans	$\square$		$\square$					
Cardboard (OCC)       Image: C	PAPER:								
Magazines (OMG)ImageImageImageImageOffice PaperImageImageImageImageOffice PaperImageImageImageImageMixed / Other PaperImageImageImageImageCartons / Aseptic ContainersImageImageImageImageCartons / Aseptic ContainersImageImageImageImageVOOD:ImageImageImageImageImagePalletsImageImageImageImageImageOther Wood - DO NOT report yard waste tons hereImageImageImageImageOther Wood - DO NOT report yard waste tons hereImageImageImageImageImageOther Wood - DO NOT report yard waste tons hereImageImageImageImageImageTextiles (clothes etc)ImageImageImageImageImageImageImageCarbon Materials RecyclingImageImageImageImageImageImage <td>Newsprint (ONP)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Newsprint (ONP)								
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Cartons / Aseptic Containers       Image: Containers	Office Paper	$\square$		$\square$					
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Commingled tons-check all items collected above*     4,196.27     X     726.78     X     9,248.4     14,171.45		-							
items collected above*							162	162	
items collected above*									
			4,196.27		726.78		9,248.4	14,171.45	
	TOTAL TONS:		4,196.27		726.78		25,217.4	30,140.45	

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

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

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

### 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 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 # 46 but instead report with HHW materials in question # 47.

Special Waste Programs for Collecting Materials from <u>Citizens</u> by Material Type	Did program collect this material from the public?	# of sites	Data on quan	tities co	,	<u> </u>	
Used Motor Oil	X Yes	4			11,130 gall	ons	
Used Oil Filters	X Yes	4	6 barre	els, or		lbs	
Used Antifreeze	X Yes	2			0	gallons	
Batteries, Lead Acid	X Yes		# ba	atteries,	, or 6	600 lbs	
Batteries, Dry Cell	Yes		I			lbs	
Fluorescent Bulbs/Lights Containing Mercury	Yes			lbs, or	#	# bulbs	
Propane Tanks	Yes			lbs, or		# tanks	
Used Cooking Oil / Waste Vegetable Oil	X Yes			lbs, or	180	gallons	
Other Special Wastes - please provide waste type here:	🗌 Yes		I	- I		lbs	
Pesticide Containers (NCDA Program, not pesticides themselves)	X Yes			lbs, or	1,230	) # 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	22,4	50 lbs	
<ul><li>a. Was HHW collected at a permitted Tempora</li><li>b. How many days was your HHW Program op</li><li>c. Did you partner or co-sponsor your HHW pr</li></ul>	en to accept materials duri	ng this F	Tiscal Year? Tw	-		X Ter	np. Ev
Please list partner(s)							
<ul> <li>d. Provide number of citizens / households that</li> <li>e. Did your program accept materials from sma If yes, please estimate the amount of busines</li> </ul>	all businesses (Very Exemp	t Small (	Quantity Genera			Yes 🛛	No No
<ul> <li>f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be the</li> </ul>	HHW Program: if totals for lease simply provide total c	or indivi Juantity	dual materials a of materials coll	re knov ected b	vn please iten y HHW progi	am in 47	7g belo
Used Motor Oil (gal)	Used Oil Filters		_ # of Barrels, o	or	lbs.		
Used Antifreeze (gal)	Lead Acid Batter	ies (lbs)	0	Other Ba	atteries (lbs)		
Fluorescent Bulbs / Lights Containir	ng Mercury (lbs)						
g. Provide Total Quantity of materials collected reported in 47f, please net the weight of those sectors and the sector of the s	e materials out of the total			180	0,079		pot
h. Please list HHW Collection Contractor Ec	oflo & eCycleSecure						

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

which are for Counties only.

#### 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	$\boxtimes$	9,214	or		Blackburn Resource Recovery/Sold to businesses & residents
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		9214	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	
	Part V	. Solid Wast	e Collection Services			

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

	Sector	Who	Collec	ts Solid V	Waste?			Waste Col		Who Collects Solid Waste?	How is Solid Waste Collected?		
	Sector	Insert L	see codes	s at right	Inse	rt # - se	ee codes at	right	a. Local government employees 1. Once a week at household				
	Residential	Primary	С	Secondary	1	Primary	1	Secondary	3	5	<ol> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> </ol>		
	Commercial	Primary	С	Secondary		Primary		Secondary		d. Local government not	<ul><li>4. As needed or by request</li><li>5. Daily</li></ul>		
	Industrial	Primary	С	Secondary		Primary		Secondary			6. Other		
52.	If you provide What type of c					-	•			isdiction, please answer the utomated 🗌 Manual	following questions:		
	What is the sta								nes per				
				-	·		<i>-</i>		1				
	What is the typ	ical serv	vice po	int for sin	gle famil	y house	hold w	vaste?	🛛 Curł	oside 🗌 Back yard / Bac	k door		
	What type of collection container is used? 🗌 Government-provided carts 🛛 Resident-provided container 🗌 Bags												
	Do you offer b	ulky was	ste coll	ection sei	vices?	X Y	es	No					
53.	For municipali If so, were whi									(es No No			
		]	Part	VI. So	lid Wa	aste a	nd F	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? Yes No (If No, skip to Part VII, page 8)												
55.	Please estimate	e your an	inual b	udget for	solid was	ste relat	ed edu	cation and o	outreach	activities: \$17,200			
56.	Does your com	munity	produc	e recyclir	ng educat	ion and	outrea	ch material	s in lang	uages besides English? 🛛	Yes No		
	If YES, please list other languages used: Hmong & Spanish												

	Part	VII	. Resources f	or Solid Wast	te Managem	ent and Full C	ost Accounti	ng
	NC Solid Waste I	Dispos		e distributed to elig	ible local governm	n FY 18-19? $\bigotimes$ ents on a quarterly ba		nent of Revenue.
	•		nent receive Solid V	•			Yes No	
				1		لاعا gement program, recy		
59.	•	-	irces does your loca	· <u> </u>		<u> </u>	,88	r - 8
	∑ Tippin □ Proper	ig fees ty tax	•	Volume/we	ight-based fees (e. velables		ire tax Vhite Goods tax	
60.	• • • •	-	ovide your FY 18-1	• •	1 0	·		
	ex: \$\$7	75.00	per	year	per	household	for solid waste	2
								2
	b. \$		per		per		for recycling	
	c. \$		per		per		for yard waste	
	d. \$		per		per		for bulky wast	te
	e. \$		per		per		availability fee	e
	f. \$		per		per		total charge	
61.	Did your local go are charged a fee	vernn by we	nent operate a Pay-A	As-You-Throw prog the amount of trash	gram for residentia they discard)	l garbage during FY ⟨ Yes □ No	18-19? (a system v	where residents
		A-30	9.08, local governm			st accounting annua	lly and to develop	a system to
				d waste or recycling	a services planse r	eport the annual cont	ract amount	
02.	s s		in contracts for some	For solid waste s		eport the annual cont	ract amount.	
	\$			For recycling per	1 0			
	Φ			OR	year			
	\$				act (solid waste, ar	nd recycling)		
63.	Collection Progra	<u>ns</u> for		- following table to the and yard waste incl	he best of your abi luding materials co	lity to display the full ollected from conveni		
	not available, pr	case I	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
N	/unicipal Solid W	aste*	34,407	157,312.19		4,946,549	10,915,176	69
	<b>Recycling Progra</b>	am**	34,407	20,532.76		183,550	259,432	12
	Yard Waste Prog	gram						
	1	<b>Fotals</b>	(calculated by form):	177,844.95		5,130,099	11,174,608	62
						and Demolition Landfill.		
64.	If your governme	nt ope s (rou	erates a landfill, tran nd to nearest dollar)	nsfer station, yard w ). If budgets for dif \$	aste /compost faci	rcial and industrial generat lity or recycling facil combined, please att	ity, please provide	total budget for
		Tran	sfer Station Budget	: \$				
		Yard	Waste / Compost F	Facility Budget: \$				
		Recy	cling Facility Budg	set: \$				
65.	What was your go	overni	nent's total combine	ed annual budget fo	or all solid waste ar	nd recycling services	in 18-19? \$ <u>11,174</u>	,608
20	18-2019 Local Gov	vernm	ent Annual Report	Report Due Date	: September 1, 20	19 Submit to: Lgtea	am@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 numb	per, and e-r	nail of person	responsi	-				
	Name: Rodney Hamby			Title: Landfill Superintendent					
	Address: P.O. Box 389		C	ity: New	ton	Zip: 280	558		
	Telephone: (704) 462-1348 Fax	: (704) 462	-4366		Email: rhamby@c	atawbacountync.gov			
67.	Please provide the physical address of the         Street 1:       3993 Rocky Ford Road	primary co	unty white go	ods colle	ction site.				
	Street 2:								
	City: Newton			State:	North Carolina	Zip: 286	.58		
68.	Please provide the name of the business or Name: <u>Metal Recycling Services</u>	person that	at removes the	refrigera	nt gases (CFCs) fro	m white goods.			
	Street: 5401 South York Hwy								
	City: Gastonia			State:	North Carolina	Zip: 2805	52		
	Phone: (704) 864-9001 Fax:	(704) 9	64-8963	Email:					
69.	Give amounts / types of CFCs removed. A	ttach recor	ds of CFC ren	noval, an	d copy of certificati	on of person(s) perfor	ming extraction.		
	Type of CFC Remo	ved				Amount			
	R134			3 lbs					
70.	CFCs may be recycled or sent for destruct	on. Give n	ame of firm, d	lisposal r	method and amount	earned / spent for CF	C disposal.		
	Firm		M	ethod of	Disposal	Amount Earned	Amount Spent		
71.	Please report the tonnage of white goods c white goods tonnage reported on page 5?	ollected du Xes	uring FY 2018	-19 in the	e Recycling Tonnag	es table on page 5 (qu	estion # 43). Was		
72.	List the amount of revenue for the white g	oods progr	am by source:						
	Revenue collected from sale of scrap:		\$ 4,020.4	ŀ					
	Revenue collected from White Goods Tax	Distributi	ons: \$ <u>64,623</u>	.75					
	Revenue from other source (e.g. grants):		\$						
	Total Revenue:		\$ 68,644						
73.	According to the White Goods Law, Whit expenditures White Good Tax Distribution						mounts and types of		
	Operational Expenses:	\$ 68,678							
	Capital Improvements:	\$							
	Clean-up of Illegal White Goods Dumps:								
	Total Expenditures:	68,678							

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

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SCI	RAP TIRES						
74.	Please provide name, address, phone number, and e-mail of person responsible for scrap tires program.						
	Name: Rodney Hamby			Ittle: Land	fill Superintendent		
	Address: P.O. Box 389	1266	City: Newton		Zip: <u>28658</u>		
	Telephone: (704) 462-1348 Fax: (704) 462-4			: rhamby@cataw	vbcountync.gov		
75.	Please provide the physical address of the primary courses and the primary courses and the primary courses and the primary courses and the primary courses are primary to be primary to	nty scrap	tires collection site	е.			
	Street 1: 3993 Rocky Ford Road						
	Street 2:		~	C I	7. 20(70		
	City: <u>Newton</u>			Carolina			
76	Tonnage/Number of scrap tires disposed July 1, 2018-J 4824.31 Tons or	une 30, 2		es from cleanup o _Number of tires _			
77.	Tonnage/Number of scrap tires disposed from cleanup Tons or						
78.	Indicate the types of tires collected by the county:         Passenger       91       % Heavy Truck       8	%	Large Off-Road	1%	6 Agricultural	%	
79.	List the amount of revenue for the scrap tire program b	•					
	Revenue from Scrap Tire Tax Distributions:	\$ <u>218</u> ,	955.26				
	Revenue from Scrap Tire Fees:	\$ 527					
	Revenue from Scrap Tire Clean-up Reimbursements:	\$					
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ 39,6	37.81				
	Total Revenue:		120.07				
80.	County's total scrap tire program contract expenditure ( excluding costs of nuisance tire cleanups, for FY 18-19	(contract o).	disposal/hauling co	osts), \$ <u>432,526</u>	<u>,</u>		
81.	County's additional scrap tire program expenditure (i.e. labor, convenience center cost), if any. Labor \$						
	Site Cost \$						
	Other \$		describe Other:				
82.	County's contract cost for scrap tire disposal. \$ 90		/ Ton; \$	/ Tire			
83.	Hauling cost or fuel surcharge, if not included in contra	act cost a	ibove. \$	/ Ton; \$	/ Tire		
84.	Total tipping fees collected for tires not eligible for fre	e disposa	1. \$ 526.50				
85.	Total number of tires collected not eligible for free disp	posal: _					
86.	If scrap tires were not hauled off site by contracted serv	vice provi				s 🕅 No	
87.	Name of tire disposal/recycling firm(s): New River Tin	re Recycl	ing				
MA	NAGEMENT OF ABANDONED MANUFA	ACTUR	ED HOMES F	BY COUNTIE	ES		
88.	Has your county considered whether to implement a pr					Yes No	
	If yes, has your county developed a written plan for the	e manager	nent of abandoned	l manufactured h	nomes? Yes 🖂	No	
TE	MPORARY DISASTER DEBRIS STAGING	<b>G SITE</b>	S - Counties ar	nd Municipali	ities		
89.	Does your local government have a plan in place for m	-			No		
	If yes, indicate if the plan is a stand-alone plan or in co	njunction	with local govern	ment agencies:	Stand-alone	n conjunction	
90.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a c			nagement or FEN Xes	MA to ensure it meets th	ne 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: Karen Yaussy	Name: Tina Wright	Name: Rodney Hamby
Phone: (828) 465-8989	Phone: (828) 465-8224	Phone: (704) 462-1348
E-mail: kyaussy@catawbacountync.gov	E-mail: tinawright@catawbacountync.gov	E-mail: rhamby@catawbacountync.gov

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
18-03	Blackburn Resource Recovery Facility			
DS18-002	Bethany Church Road Landfill			
		Ī		
-				

White goods

93.	Does your plan address the management of:	$\times$ Household hazardous waste	Mass animal mortality

94.	Does y	our plan include	coordination	with NC DOT	on clearing roads an	nd waste in the right of way	v? $\bigtriangledown$ Yes	No 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.

Editor (EB): Got #65 from #63 (total cost) SS notes: #43 Moved Batteries (0.3 tons reported under other) to #46. #43 Combined 349 tons of "cloth" in other category with 784 tons textiles = 1,133

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

