

## **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, 2020 - June 30, 2021

## Submit this form to Lgteam@ncdenr.gov by September 1, 2021.

On the following pages, you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2020-2021. 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

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 2020-21. For example, Aberdeen LGAR 2020-21.

You can find your reports from previous years at: <u>https://deq.nc.gov/conservation/recycling/local-government-recycling-assistance/LGAR</u>

After completing and saving the report, please email the report 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:

Tara Nattress, phone: 919-707-8123, email: <u>tara.nattress@ncdenr.gov</u> Carol Abken, phone: 919-707-8138, email: <u>carol.abken@ncdenr.gov</u>

Form Year



Required: Select your Local Government Name

DURHAM 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, 2021.

If you have questions or need assistance completing this form, please call 919-707-8123 or 919-707-8138.

Person Completing This Report: Chrissie Koroivui	Title:	Solid Waste Program Manager
Mailing Address: 310 S. Dillard St	City: Durham	Zip: 27701
Phone: 919-560-0433		Date:
Email: mkoroivui@dconc.gov		
	General Instructions	
Please remember that the time period for the report is JU report for a specific question.	JLY 1, 2020 through JUNE 30, 2021. Pleas	se check "No" if you have nothing to
1. Did your local government have a staff member w	ho managed the recycling program for FY 2	20-21? X Yes No
If Yes, is recycling program management a full-ti	me or part-time responsibility?	Full Time Part Time
If Yes, Name: Darius Allen	Titl	e: Waste Reduction Supervisor
Address:4527 Hillsborough Road	City: Durham	Zip: 27705
Telephone:919-560-0402 Ema	nil: dlallen@dconc.gov	
2. Did your local government have a Solid Waste Dir	rector or similar position for FY 20-21?	X Yes No
If Yes, Name: Chrissie Koroivui	Title:	Solid Waste Program Manager
Address: 4527 Hillsborough Rd	<sub>City:</sub> Durham	Zip: 27705
Telephone: 919-560-0433 Emai	il: mkoroivui@dconc.gov	
3. Did your local government have <b>dedicated or par</b>	•t-time Solid Waste Enforcement Staff for F	FY 20-21? X Yes No
If Yes, Name: Charlita Felder	Title:	Solid Waste Operations Supervisor
Address: 4527 Hillsborough Rd	City: Durham	Zip: 27705
Telephone: 919-560-0437 Emai	il: ctfelder@dconc.gov	
4. Did your local government have solid waste ordina all that apply)	ances in place addressing any of the followi	ng during FY 20-21? (if yes, please check
🗙 Disposal Bans 🛛 Illegal Dumping 🛛 L	ittering Construction & Demolition	Other:
5. Did your local government manage, provide or commulching, composting)? Xes N	•	-21 (e.g., collection, disposal, recycling,
If you answer "No" to auestion 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 20-21? X Yes No
7.	Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content in FY 20-21? Xes 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 20-21? $\boxtimes$ 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?
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? Xes No
	If yes, please check all source reduction programs that apply:
	Junk Mail Reduction Single Use Plastics Reduction Food Waste Reduction
12.	Image: Promoting Reuse and Donation    Image: Other      Did your local government offer a waste exchange or reuse program?    Image: Yes
12. 13.	If yes, please check all waste exchange and/or reuse programs that apply:
-	Swap shop/shed Number of sheds in use?
	Other (e.g. pallet exchange, etc.)
DI	BLIC RECYCLING SERVICES
	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021?
14.	Choose <b>ONE</b> option that best applies.
	X 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 partner</b> with another local government to operate or contract a recyclables recovery program. (Please identify the local government responsible for its operation and briefly explain the partnership; <b>then go to Part IV on page 7</b> .)
	With which local government did you partner and what is the arrangement?
	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? 🔀 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) GFL
	Franchised hauler (please specify)
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 13,690
	b. Number of households eligible to participate in the curbside recycling program: 13,690
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 11,374
18.	If your curbside recycling program is operated by a <b>franchised hauler</b> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory 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?
	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? Once a week Other
22.	Please describe the collection containers used:         Bins       Blue bags         Multi-bin system       Roll-out carts
23.	Please describe the method of recycling collection:         □ curb-sort (collector separates material as collected)       X single stream / commingled         □ dual / two stream       □ don't know / other
24.	Do residents sign up for curbside recycling service or are they automatically included?  Sign up  Automatically included
DR	OP-OFF RECYCLING PROGRAM
25.	Did your government operate a Drop-off Recycling Program? X Yes No, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program?          Image: Contractor Image: Contr
	Other (please specify)
27.	Please describe the method / style of recyclable materials handling for your drop-off recycling program:         source-separated (citizens separate materials by type)       single stream / commingled         dual / two stream (paper separated from cans/bottles)       don't know / other
28.	Please estimate the number of households served by your drop-off recycling program. 13,690
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: 4
31.	How many of these locations were staffed with attendants? X All None Some please list # of staffed sites: 4
EL	ECTRONICS RECYCLING PROGRAM
32.	Did your community operate an electronics recycling program in FY 20-21?       ☐ Yes       ∑ 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:

33.	Did your electronics recycling program collect or accept televisions 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									
35.	Annually, DEQ distributes funds to eligible units of local government. If your unit of local government received a distribution from the									
	Electronics Management Fund in February 2021, please provide the following information:									
	Electronics Management Fund balance as of July 1, 2020: \$									
	Electronics Management Funds received from DEQ during FY 20-21 (Feb 2021 distribution): \$									
	Electronics Management Funds spent during FY 20-21: \$									
	Electronics Management Fund balance as of June 30, 2021: \$									
	Total spent on electronics recycling program FY 20-21 (Electronics Management Funds plus additional funds): \$									
36.	Explain how Electronics Management Funds were used during FY 20-21 (list items purchased if applicable):									
37	Name of electronics recycler(s) used during FY 20-21:									
	Does the electronics recycler(s) used have either the e-Steward or R2 certification?									
ОТ	HER PUBLIC RECYCLING PROGRAMS									
	only programs operated or contracted for <u>by the local government</u> . The tonnage of any materials collected by the following programs Id 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 drop-off recycling programs?									
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 drop-off recycling programs? $\Box$ Yes $X$ 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 X 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.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 20-21. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)									
	Public Parks Recycling Program   Athletic Field /Venue Recycling Program									
	Pedestrian Recycling Program Recycling Service for Special Events / Festivals									
43.	Please identify all "Other" programs or services operated by your government during FY 20-21. (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									
	<ul> <li>Dent a Dim regram where rocal government provides recycling containers to community organizations for use at events</li> <li>Organics / Food Waste Recycling other than yard waste program</li> </ul>									
	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**

- 44. 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, 2020 through JUNE 30, 2021.
  - b. Do NOT report yard waste, tires, HHW, used oil, batteries or other special wastes on this page these are covered later in the report.
  - c. If you collected single stream or other commingled materials, record tons in the "Commingled tons" row and then X the boxes beside each material type above for all items included.

		Curbside     Image: Second state     Image: Second state		Drop-off	All "C	Other" Programs	Total Tons	
PROGRAM	⊠ if Yes			⊠ if Yes Tons		Tons	(totals are calculated by form)	
GLASS:								
Clear	$\mathbf{X}$		$\mathbf{X}$				0.00	
Brown							0.00	
Green							0.00	
Mixed				32.16			32.16	
PLASTIC:				l				
PET #1	$\mathbf{X}$		X				0.00	
HDPE #2							0.00	
All Plastic Bottles							0.00	
Other Plastic Containers							0.00	
Bulky Rigid Plastics							0.00	
METAL:		·		۱ 			·	
Aluminum Cans	$\mathbf{X}$						0.00	
Steel Cans							0.00	
PAPER:								
Newsprint (ONP)	$\mathbf{X}$		$\mathbf{X}$				0.00	
Cardboard (OCC)							0.00	
Magazines (OMG)							0.00	
Office Paper							0.00	
Mixed / Other Paper							0.00	
Cartons / Aseptic Containers							0.00	
WOOD:								
Pallets							0.00	
Other Wood - DO NOT	-	Report all tons	in Other c	olumn			0.00	
report yard waste tons here	e						0.00	
ELECTRONICS:								
Televisions							0.00	
Computer Equipment		Report all tons	in Other c	olumn			0.00	
Other Electronics							0.00	
OTHER MATERIALS:								
Textiles (clothes etc)					$\times$	7.18	7.18	
C&D Materials Recycling							0.00	
White Goods		Report all tons	in Other	olumn	$\mathbf{X}$	114.11	114.11	
Other Scrap Metal		Keport att tons	m Other c	<u></u>	$\mathbf{X}$	171.30	171.30	
Food Waste							0.00	
							0.00	
Commingled tons* (x boxe above for all items included)	<sup>s</sup> X	2,202.71	$\mathbf{X}$	820.46			3,023.17	
TOTAL TONS:		2,202.71		852.62		292.59	3,347.92	

45. \*If you checked commingled, which material recovery facility (MRF) does your community use? Sonoco Raleigh

A MRF is the plant that separates commingled recyclables into marketable commodities (paper, plastic, metals, glass)

a. Do you have a formal contract with the MRF?  $\Box$  Yes  $\boxtimes$  No If yes, what month/year does it expire?

 b. Do you know your inbound contamination level at your MRF? Yes X No Inbound contamination is the amount of non-recyclable materials in commingled loads delivered to the MRF. If yes, what is the inbound contamination percentage? 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 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 data below for services provided to the public. Please do not include materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motor-fleet services). Question 47 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/Event and were not collected by separate recycling efforts then report in #48, <u>not</u> in #47.

Special wastes are materials collected at convenience centers, transfer stations, landfills, etc. Do not include materials collected at household hazardous waste permanent collection facilities or household hazardous waste temporary collection events.

7. Special Waste Programs for Collecting Materials <u>from</u> Citizens by Material Type	Did program collect this material from the public?	# of sites			collected / man indicated units	
Used Motor Oil	X Yes	4	5,190		galle	ons
Used Oil Filters	X Yes	4	11.00	barrels, or		lbs
Used Antifreeze	X Yes	4	470	1		gallons
Batteries, Lead Acid (Auto)	X Yes	4	50	# batteries	s, or	lbs
Batteries, Dry Cell (Household)	Yes					lbs
Fluorescent Bulbs/Lights Containing Mercury	X Yes	4		lbs, or	1,308 #	# bulbs
Propane Tanks	Yes			lbs, or		# tanks
Used Cooking Oil / Waste Vegetable Oil	X Yes	4		lbs, or	0	gallons
Other Special Wastes - please provide waste type here:	Yes					lbs
Pesticide Containers (NCDA Program, not pesticides themselves)	Yes			lbs, or		# 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)	Tes Yes			gals, or		lbs
<ul> <li>ousehold Hazardous Waste (HHW) Collection I</li> <li>B. Did your local government operate a permanent If Yes, please respond to the following question</li> <li>a. Was HHW collected at a permanent collection How many permanent collection facilities (s</li> <li>b. How many days did all HHW collection prog</li> <li>c. Did your local government partner the HHW Please list partner(s)</li> </ul>	HHW collection facility or s: on facility or temporary col ites) do you operate? grams operate (number of d	tempor lection o ays ope	event?	Permanent ny temporan f 365)?	t Temp. E	
d. How many households/residences participate	ed in your HHW collection	progran	n?			
e. Did your program accept materials from VS	•			ses? □Y	es 🗌 No	
If yes, please provide or estimate the amount			,		pounds	
f. Provide the amount of materials collected by Do not include (subtract out) any tons that are in	the HHW program for the	fiscal y		ported in #4	p	ounds te reporte
g. List all the HHW disposal and HHW recyclin	ng contractors:					
h. What is the fiscal year cost to operate the HF	W collection program?					

2020-2021 Local Government Annual Report *Report Due Date: September 1, 2021* 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.

- 49. Does your local government operate a yard waste program? X Yes No If yes please indicate how yard waste is managed by checking all that apply: Collected curbside X Collected at convenience center Received at yard waste, compost, or LCID facil.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 20-21? 🗌 Yes 🛛 🗙 No
- 51. 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	$\mathbf{X}$	378.52	or		City of Durham Waste Disposal Center
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		378.52	or	0.00	

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	Σ	Κ	= 0.00	cubic yards
Size of Truck (in yards)	Avg. no. of tir	nes truck fills each week	# of weeks truck is used during year	TOTAL	
	Part	V. Solid Wast	e Collection Services		

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

	Sector			ts Solid V see codes				Waste Coll		Who Collects Solid Waste?	How is Solid Waste Collected?		
	Residential	Primary		Secondary	0	Primary		Secondary	igin	5	<ul><li>s 1. Once a week at household</li><li>2. Twice a week at household</li><li>3. Convenience center/greenbox</li></ul>		
	Commercial	Primary	d	Secondary		Primary		Secondary		d. Local government not	<ol> <li>Convenience center/greenbox</li> <li>As needed or by request</li> <li>Daily</li> </ol>		
	Industrial	Primary	d	Secondary		Primary		Secondary		1	6. Other		
53.	If you provide	resident	<u>ial</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in y	our jur	isdiction, please answer the	following questions:		
	What type of co	ollection	n metho	od is used	?	Fully A	Automa	ated	Semi-A	utomated 🗌 Manual	Don't know		
	What is the star	ndard co	ollectio	n frequen	cy?	Weekl	у [	Two tin	nes per	week Other			
	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 co	ollection	n conta	iner is use	ed?	Govern	nment-	provided ca	irts	Resident-provided contai	ner 🗌 Bags		
	Do you offer bu	ulky wa	ste coll	ection set	vices?	Y Y	es	🗙 No					
54.	For municipalit If so, were whi						-			∕es ∏No No			
		]	Part	VI. So	lid W	aste a	nd R	Recyclin	g Edu	icational Activities			
										recycling program/activities	? 🗙 Yes 🗌 No		
	If yes, do you u		-		-	-							
			-					ing-informati	on/custo	mized-outreach-materials			
	Do you use any	•	-				-						
	Cart tagging			Collectio			-	r (please des	í.				
56.	Please estimate	your ar	nnual b	udget for	solid wa	ste and 1	recyclin	ng educatio	n/outrea	ch activities: <u>\$</u> 10,000.00			
57.	Do you offer ea	lucation	mater	ials in lan	guages b	esides E	nglish	? 🗙 Yes		No Other language(s): $\frac{1}{2}$	Spanish		

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	Part VII	. Resources f	or Soli	id Was	te Mana	igeme	ent and	d Full C	Cost Accounti	ng
	Did your local governn NC Solid Waste Dispos According to GS 105-1 Did your local governn	nent operate an Ento sal Tax proceeds ar 87.63 these funds r	erprise Fu e distribu nust be u	und for sol ited to elig sed by a c	id waste ser ible local g ity or count	rvices in overnme y solely	FY 20-2 ents on a	21?	Yes 🔀 No asis by the Departn	nent of Revenue. and services.
	If yes, how are disposa			-			solid wa			)
	What other funding sou Tipping fees Property tax	urces does your loca s les / general fund old charges	Il governi V X S X	ment use? /olume/we Sale of rec Grants	eight-based yclables	fees (e.g	, PAYT)		Fire tax White Goods tax	
01.	ex: \$ \$75.00	-						hold	for solid waste	2
		per								e
	b. \$	per			per				for recycling	
	c. \$	per			per				for yard waste	;
	d. \$	per			per				for bulky was	te
	e. \$ <u>171.78</u>	per year			per	house	nold		availability fe	e
		year								
62.	Did your local governn are charged a fee by we	nent operate a Pay-	As-You-7	Throw pro	gram for res	sidential	garbage		_	where residents
	cording to GS 130A-30	· · · · ·		-		full cos	t accoun	nting annua	ally and inform use	ers of such costs.
63.	If your local government	nt contracts for soli	d waste o	-	-					]
		_			nual Contra	ct Amou	nt		ar of Contract Exp	iration
	Solid Waste Services C	Contract					June 30, 2020			
	Recycling Contract		\$ 795,900.00				June 30,	2020		
	OR: Combined Contrac	ct (solid waste & re	cycling)	\$						
64.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard	waste inc	luding mate					
		# of Households served		ollected	Collectio	n Cost	1	osal Cost ; fees paid)	<u>Total Cost</u> including overhead	Cost Per Ton Managed (calculated by form)
N	Iunicipal Solid Waste*	13,690	4,065.0	00	189,007.0	06	193,08	37.50	382,094.56	94.00
	<b>Recycling Program**</b>	13,690	3,046.0	00	559,919.5	50	295,53	32.45	855,451.95	280.84
	Yard Waste Program	13,690	378.52				10,787	7.82	10,787.82	28.50
	Totals	(calculated by form):	7,489.5	52	748,926.5	56	499,40	)7.77	1,248,334.33	166.68

\*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, reported in the Table on page 5. Do not include special waste services.

65. If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide the total budget for facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget: \$

Transfer Station Budget:

Yard Waste / Compost Facility Budget: \$

Recycling Facility Budget:

66. What was your government's total combined annual budget for all solid waste and recycling services in 20-21? \$2,536,823.21

\$

\$

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# Part VIII. Mandated Programs

	Discarded White Goods" and Part 2B, "Scrap Tire Dispo	sal Act." <u>Municipalities</u> should skip to F	Part IX on page 11.								
	ITTE GOODS	<u> </u>									
67.	Please provide contact information for the person responsible for the white goods program. Name: Darius Allen Title: Waste Reduction Supervisor										
			•								
	Mailing Address: 310 S Dillard St	City: Durham	Zip: 27	701							
	Phone: <u>919-560-0402</u> Email: dlallen	agaconc.gov									
68.	Please provide the physical address of the primary Cou										
	Physical Address: 9008 Quail Roost Rd, Durham N	NC									
	GPS Coordinates (decimal degree system):										
69.	Please provide contact information and license number	r of the person(s) that removes refrigeran	nts from white goods.								
	Name: Darius Allen	Name: James Jennin	gs								
	Refrigerant Extraction License #: 840678103040	Refrigerant Extraction	License #: 101138459	9							
	Mailing Address: 310 S. Dillard St Durham NC 27	Mailing Address:         310	S. Dillard St Durham	NC 27701							
	Phone: 919-560-0402 Email: dlallen@dcond	c.gov Phone: 919-477-8552	Email: jjenning	gs@dconc.gov							
70.	Provide the types and amounts of refrigerants removed	l from white goods.									
	Type of Refrigerants Removed	Amount									
	R-134a	2.125 lbs									
71.	Refrigerants may be recycled or sent for destruction. P Business Name and Phone Number	Method of Disposal	and amount earned / pa	aid. Amount Paid							
	ACR Supply Company Reclaimer Hudson Ted		0	0							
			0	0							
72.	Tons of white goods received: 109.01										
72.	Tons of white goods from cleanup activities: 5.10										
	Total Tons (also list in #44 on page 5): 114.11	Reported in #44	on page 5? 🗙 Yes	🗌 No							
73.	NCDOR White Goods Disposal Tax Proceeds Distribu Total (Aug, Nov, Feb and May)	<sup>ation</sup> \$ 19,258.50									
	Monies earned from the sale of white goods	\$ 11,423.55									
	Monies earned from the sale of extracted refrigerants	\$									
	Monies from other sources	\$									
	Total Revenue:	\$ 30,682.05									
74.	The NCGS Management of Discarded White Goods re of discarded white goods. Provide the amounts and typ										

Capital Improvements:	\$ <u>0.00</u>		
Operating Costs:	\$ 19,333.44		
Cleanup of Illegal Disposal Sites:	\$ 2,252.32		
Other:	\$	describe:	
Total Expenditures:	§ 21,585.76		

SC	RAP TIRES								
75.	Please provide contact information for the person responsible for the scrap tire program.								
	Name:								
	Mailing Address: City:			Zip:					
	Phone: Email:								
76.	Please provide the physical address of the primary scrap tire collection site.								
	Physical Address:								
	GPS Coordinates (decimal degree system):								
77.	Scrap Tire Management Program - Tons Collected July 1, 2020 - June 30, 2021								
	Tons of scrap tires certified as originated in NC in the normal course of business			Tons					
	Tons of scrap tires from cleanup activities - costs reimbursed by DEQ			Tons					
	Tons of scrap tires from fees charged			Tons					
	Tons of scrap tires no fees charged - costs not reimbursed by DEQ			Tons					
	Total Tons:	0.00		Tons					
78.	Indicate the types of scrap tires received:								
	Passenger % Truck % Off-Road % Agricultural _	% Cle	eanup	% Out of State	%				
79.	Scrap Tire Management Program - Revenue July 1, 2020 - June 30, 2021								
	NCDOR Scrap Tire Disposal Tax Proceeds Distributions Total (Aug, Nov, Feb, N	May) \$							
	Scrap Tire Disposal Account Fund Grants (if applicable: Jul and Jan)								
	Scrap Tire Cleanup Reimbursements from DEQ:								
	Scrap Tire fees collected:	\$							
	Total Revenue:	\$ 0.00	)						
80.	Scrap Tire Management Program - Expenditures July 1, 2020 - June 30, 2021								
	FY contract cost for disposal/processing:								
	FY contract cost for shipping - if known:								
	Additional scrap tire management program costs: describe:								
	Total Expenditures: 0.00								
	Contract cost per ton for disposal/processing:								
81.	Scrap Tire Disposal/Processing Company								
011	Company Name: Phone:	1	Email:						
82.									
83.	Suggestions for scrap tire disposal tax proceeds distribution alternatives:								
84.	Scrap tire management program limitations, other than money:								
MA	NAGEMENT OF ABANDONED MANUFACTURED HOMES	BY COUN	TIES						
85.	Has your county considered whether to implement a program for the management	t of abandoned	d manufact	ured homes? 🗌 Yes [	No				
	If yes, has your county developed a written plan for the management of abandoned	d manufacture	ed homes?	Yes No					

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Part IX. Disaster Preparedness - COUNTIES and MUNICIPALITIES TEMPORARY DISASTER DEBRIS STAGING SITES								
								86.
	If yes, indicate if the plan is a stand	yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: 🔲 Stand-alone 🔲 In conjuncti						
87.	If you indicated having a plan, has the plan been reviewed by N.C. Emergency Management or FEMA to ensure it meets the basic requirements for public assistance reimbursement in a declared disaster event?							
88.	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:	Name:		Name:				
	Phone:	Phone:		Phone:				
	E-mail:	E-mail:		E-mail:				
89.	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				
90.	Does your plan address the management of: Household hazardous waste Mass animal mortality							
		Abandoned vesse	els White	e goods				
91.	. Does your plan include coordination with NC DOT on clearing roads and waste in the right of way? Yes No							
		Part X. C	Comments					
				n major changes to your recycling or solid waste programs affected by COVID-19? Do you				

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members: Tara Nattress, email: tara.nattress@ncdenr.gov phone 919-707-8123

Carol Abken, email: carol.abken@ncdenr.gov phone: 919-707-8123

### THIS FORM IS DUE SEPTEMBER 1, 2021

The Division of Environmental Assistance and Customer Service Local Government Assistance Team is ready to assist you in any way we can. Please visit <u>https://deq.nc.gov/conservation/recycling/local-government-recycling-assistance</u> or e-mail us at Lgteam@ncdenr.gov

have new or updated ordinances that affect your programs? You may submit additional sheets if needed.



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