

### **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 BENSON

## 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: T	IMOTHY ROBBINS	Title: UTILITIES DIRECTOR				
Mailing Address: P. O. BOX 69	City: BENSO	SON Zip: 27504				
Phone: 919-894-3553		Date: 09/1	0/2021			
Email: TROBBINS@TOWNOFB	ENSON.COM					
	General Instructions					
Please remember that the time perior report for a specific question.	d for the report is JULY 1, 2020 through JUNE 30	, 2021. Please check "N	o" if you have nothing to			
1. Did your local government hav	ve a staff member who managed the recycling prog	gram for FY 20-21?	Yes 🛛 No			
If Yes, is recycling program r	nanagement a full-time or part-time responsibility?	? 🗌 Full Ti	me 🔲 Part Time			
If Yes, Name:		Title:				
Address:	City:		Zip:			
Telephone:	Email:					
2. Did your local government ha	ve a Solid Waste Director or similar position for FY	Y 20-21? Yes	No			
If Yes, Name:		Title:				
Address:	City:		Zip:			
Telephone:	Email:					
3. Did your local government ha	ve dedicated or part-time Solid Waste Enforceme	ent Staff for FY 20-21?	Yes No			
If Yes, Name:		Title:				
Address:	City:		Zip:			
Telephone:	Email:					
4. Did your local government has all that apply)	ve solid waste ordinances in place addressing any c	of the following during H	FY 20-21? (if yes, please check			
🗙 Disposal Bans 🛛 🗙 Illega	ll Dumping 🛛 Littering 🔀 Construction &	Demolition Othe	r:			
	anage, provide or contract for any solid waste service	ces in FY 20-21 (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 20-21? Yes X 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? Yes 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? $\Box$ Yes $\boxtimes$ 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?
	If yes, please check all source reduction programs that apply:
	Junk Mail Reduction Single Use Plastics Reduction Food Waste Reduction
10	Promoting Reuse and Donation Other
12. 13.	Did your local government offer a waste exchange or reuse program? Yes No If yes, please check all waste exchange and/or reuse programs that apply:
15.	Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered?
	Other (e.g. pallet exchange, etc.)
	BLIC RECYCLING SERVICES
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? 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, INC.
	Franchised hauler (please specify)
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 1,714
	b. Number of households eligible to participate in the curbside recycling program: 1,500
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 1,200
18.	If your curbside recycling program is operated by a franchised hauler then please answer the following:         Is public participation in the franchise:         Is public participation in the franchise: </td
19.	What sector(s) of your community was served by the curbside recycling program?
20.	Residential    Commercial    Industrial
21.	How frequently were the curbside recyclables collected?  Once a week  Other  Every other week / biweekly
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? Yes Xo, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program?  Local government employees  Private contractor
	Other (please specify)
27.	Please describe the method / style of recyclable materials handling for your drop-off recycling program:         source-separated (citizens separate materials by type)       single stream / commingled         dual / two stream (paper separated from cans/bottles)       don't know / other
28.	Please estimate the number of households served by your drop-off recycling program.
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:
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
EL	ECTRONICS RECYCLING PROGRAM
32.	Did your community operate an electronics recycling program in FY 20-21? X 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: 2

33.	Did your electronics	recycling program c	ollect or accept televisions fro	m (check all that apply):	X Residences	X Businesses
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- 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: \$ 0.00
  Electronics Management Funds received from DEQ during FY 20-21 (Feb 2021 distribution): \$ 0.00
  Electronics Management Funds spent during FY 20-21: \$ 0.00
  Electronics Management Fund balance as of June 30, 2021: \$ 0.00
  Total spent on electronics recycling program FY 20-21 (Electronics Management Funds plus additional funds): \$ 0.00
- 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:	METALLIUM, INC.								
	Does the electronics recycler(s) used have either the e-Ste	X Yes	🗌 No							
ОТ										

#### OTHER PUBLIC RECYCLING PROGRAMS

*List only programs operated or contracted for <u>by the local government</u>. 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.* 

B. 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? X Yes										
<ul> <li>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?          Yes Xes No     </li> </ul>										
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										
<ul> <li>Does your local government operate a program to recycle Construction and Demolition materials? Yes No</li> <li>If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:</li> </ul>										
Clean Wood Brick, concrete, etc. Sheetrock Vinyl siding Shingles Metals Other										
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       Image: Athletic Field / Venue Recycling Program										
Pedestrian Recycling Program       Image: Recycling Service for Special Events / Festivals										
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										
Organics / Food Waste Recycling other than yard waste program										
If yes, what type? Drop-off Curbside Pilot Other:										
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.

<b>DDOCDAM</b>		Curbside		Drop-off		er" Programs	Total Tons (totals are calculated by form)	
PROGRAM	⊠ if Yes			Tons	⊠ if Yes Tons			
GLASS:							I	
Clear							0.00	
Brown							0.00	
Green							0.00	
Mixed	X						0.00	
PLASTIC:								
PET #1							0.00	
HDPE #2							0.00	
All Plastic Bottles	X						0.00	
Other Plastic Containers	X						0.00	
Bulky Rigid Plastics							0.00	
METAL:							·	
Aluminum Cans	$\mathbf{X}$						0.00	
Steel Cans							0.00	
PAPER:							1	
Newsprint (ONP)	$\mathbf{X}$						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 tor	ns in Other colun	ın			0.00	
report yard waste tons here	e						0.00	
ELECTRONICS:								
Televisions	_						0.00	
Computer Equipment	_	Report all tor	is in Other colun	ın			0.00	
Other Electronics							0.00	
OTHER MATERIALS:								
Textiles (clothes etc)							0.00	
C&D Materials Recycling							0.00	
White Goods		Report all tor	ns in Other colun	ın			0.00	
Other Scrap Metal		Report un ton					0.00	
Food Waste							0.00	
							0.00	
Commingled tons* (x boxe above for all items included)	es 🗙	287.56					287.56	
TOTAL TONS:		287.56	0.0	0	0.0	0	287.56	

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? Yes No If yes, what month/year does it expire?
- b. Do you know your inbound contamination level at your MRF? Yes 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	Data on quantities co Please report in i	
Used Motor Oil	Yes			gallons
Used Oil Filters	Yes		barrels, or	lbs
Used Antifreeze	TYes			gallor
Batteries, Lead Acid (Auto)	Yes		# batteries,	or lbs
Batteries, Dry Cell (Household)	Yes			lbs
Fluorescent Bulbs/Lights Containing Mercury	Yes		lbs, or	# bulbs
Propane Tanks	Yes		lbs, or	# tank
Used Cooking Oil / Waste Vegetable Oil	Yes		lbs, or	gallor
Other Special Wastes - please provide waste type here:	TYes T		· _ ·	lbs
Pesticide Containers (NCDA Program, not pesticides themselves)	TYes		lbs, or	# con tainer
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)	TYes		gals, or	lbs
ousehold Hazardous Waste (HHW) Collection B. Did your local government operate a permanent	0		ary collection event?	Yes 🗙 No
If Yes, please respond to the following question a. Was HHW collected at a permanent collecti	on facility or temporary col			-
How many permanent collection facilities (s				y events?
b. How many days did all HHW collection pro		• •		
c. Did your local government partner the HHW Please list partner(s)	/ program or event with and	other loc	al government or busine	ess? Yes
d. How many households/residences participat	ed in your HHW collection	progran	n?	
e. Did your program accept materials from VS If yes, please provide or estimate the amoun			ors) businesses? 🔲 Ye	
f. Provide the amount of materials collected by Do not include (subtract out) any tons that are in	1 0			pounds or special waste repo
g. List all the HHW disposal and HHW recycli	ng contractors:			

h. What is the fiscal year cost to operate the HHW collection program? \_

#### 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: X Collected curbside Collected at convenience center Received at yard waste, compost, or LCID facil.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 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	X		or	2,500.00	TOWN OF BENSON YARD WASTE FACI
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		0.00	or	2,500.00	

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 time	s truck fills each week	# of weeks truck is used during year	TOTAL	
	Part V	V. Solid Wast	e Collection Services		

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

Sector									Who Collects Solid Waste? a. Local government employees	How is Solid Waste Collected?
Residential	Primary	В	Secondary		Primary	1	Secondary		b. By Contract	<ol> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> </ol>
Commercial	Primary	В	Secondary		Primary	1	Secondary		d. Local government not	4. As needed or by request
Industrial	Primary	В	Secondary		Primary	1	Secondary	4	1	5. Daily 6. Other
If you provide	resident	<u>ial</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	following questions:
What type of co	ollection	n metho	od is used	?	Fully 4	Autom	ated 🗙	Semi-A	utomated 🗌 Manual	Don't know
What is the star	ndard co	ollectio	n frequen	cy? 🗙	Weekl	y	Two ti	nes per v	week 🗌 Other	
What is the typ	ical serv	vice po	int for sin	gle fami	ly house	hold w	vaste?	X Curb	oside 🔲 Back yard / Bacl	k door
What type of co	ollection	n conta	iner is use	ed? 🗙	Gover	nment-	provided c	arts	Resident-provided contai	ner 🗌 Bags
Do you offer bu	ulky wa	ste coll	ection set	rvices?	ΧY	es	🗌 No			
1			-			0				
	]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities	
5. Does your local government have an education program about solid waste and/or recycling program/activities? Yes No If yes, do you utilize any of the DEACS-provided templates (Recycle Right NC)? Yes No Available at https://dea.nc.gov/conservation/recycling/general-recycling-information/customized-outreach-materials										
Cart tagging	5		Collectio	on App		Other	r (please de	scribe):		
Please estimate	your ar	nnual b	udget for	solid wa	ste and	recycli	ng educatio	on/outrea	ch activities: § 2,000.00	
Do you offer ed	lucation	mater	ials in lan	guages b	esides E	English	? 🗙 Ye	s 🗌	No Other language(s): 5	SPANISH
	Residential Commercial Industrial If you provide p What type of co What is the star What is the star What is the typ What type of co Do you offer bu For municipalit If so, were whit Does your loca If yes, do you u Available at <u>https</u> Do you use any Cart tagging Please estimate	Sector       Insert I         Residential       Primary         Commercial       Primary         Industrial       Primary         If you provide resident         What type of collection         What is the standard co         What is the typical serve         Do you offer bulky was         For municipalities - did         If so, were white goodes         Does your local governe         If yes, do you utilize ar         Available at https://deq.ma         Do you use any recycli         Cart tagging         Please estimate your ar	Sector       Insert Letter -         Residential       Primary       B         Commercial       Primary       B         Industrial       Primary       B         If you provide residential was       What type of collection method         What is the standard collection       What is the standard collection         What is the typical service por       What is the typical service por         What is the typical service por       What type of collection contain         Do you offer bulky waste coll       For municipalities - did your goals         If so, were white goods deliver       Part         Does your local government head to you utilize any of the Available at https://deg.nc.gov/collection       Does your local government head to you use any recycling educed to you use any recycling	Sector       Insert Letter - see codes         Residential       Primary       B       Secondary         Commercial       Primary       B       Secondary         Industrial       Primary       B       Secondary         Industrial       Primary       B       Secondary         If you provide residential       waste collect         What type of collection method is used         What is the standard collection frequen         What is the typical service point for sin         What is the typical service point for sin         What type of collection container is used         Do you offer bulky waste collection set         For municipalities - did your government         If so, were white goods delivered to the <b>Does</b> your local government have an explicitly set, do you utilize any of the DEACS         Available at <a href="https://deg.nc.gov/conservation">https://deg.nc.gov/conservation</a> Do you use any recycling educational e         Cart tagging       Collection         Please estimate your annual budget for	Insert Letter - see codes at right         Residential       Primary         Primary       B         Secondary         Industrial       Primary         B       Secondary         Industrial       Primary         B       Secondary         Industrial       Primary         B       Secondary         If you provide residential waste collection at sin         What type of collection method is used?       Image: Collection frequency?         What is the standard collection frequency?       Image: Collection container is used?         What is the typical service point for single famile         What type of collection container is used?       Image: Collection services?         For municipalities - did your government collection       If so, were white goods delivered to the county if the solution of the solutio	Sector       Insert Letter - see codes at right       Insert         Residential       Primary       B       Secondary       Primary         Commercial       Primary       B       Secondary       Primary         Industrial       Primary       B       Secondary       Primary         Industrial       Primary       B       Secondary       Primary         If you provide residential       waste collection at single-fam         What type of collection method is used?       Fully A         What is the standard collection frequency?       Weekl         What is the typical service point for single family house         What is the typical service point for single family house         What type of collection container is used?       Y         For municipalities - did your government collect white a         If so, were white goods delivered to the county for mark         Part VI. Solid Waste at         Does your local government have an education program         If yes, do you utilize any of the DEACS-provided templ         Available at <a href="https://deq.nc.gov/conservation/recycling/genera">https://deq.nc.gov/conservation/recycling/genera</a> Do you use any recycling educational enforcement strate         Cart tagging       Collection App         Please estimate your annual budget for solid wa	Sector       Insert Letter - see codes at right       Insert # - set         Residential       Primary       B       Secondary       Primary       1         Commercial       Primary       B       Secondary       Primary       1         Industrial       Primary       B       Secondary       Primary       1         Industrial       Primary       B       Secondary       Primary       1         If you provide residential       waste collection at single-family hou         What type of collection method is used?       Fully Autom         What is the standard collection frequency?       X       Weekly         What is the typical service point for single family household w         What type of collection container is used?       X       Government-         Do you offer bulky waste collection services?       X       Yes         For municipalities - did your government collect white goods at f so, were white goods delivered to the county for marketing?       Part VI. Solid Waste and F         Does your local government have an education program about       If yes, do you utilize any of the DEACS-provided templates (R         Available at https://deg.nc.gov/conservation/recycling/general-recycling       Dote         Do you use any recycling educational enforcement strategies?       Other         Please esti	Sector       Insert Letter - see codes at right       Insert # - see codes at         Residential       Primary       B       Secondary       Primary       1       Secondary         Commercial       Primary       B       Secondary       Primary       1       Secondary         Industrial       Primary       B       Secondary       Primary       1       Secondary         If you provide residential       waste collection at single-family households in       What type of collection method is used?       Fully Automated       ⊠         What is the standard collection frequency?       ☑       Weekly       □       Two the         What is the typical service point for single family household waste?       What type of collection container is used?       ☑       Government-provided candidate collection services?         Do you offer bulky waste collection services?       ☑       Yes       ☐       No         For municipalities - did your government collect white goods at the curb?       ☑       Yes         Does your local government have an education program about solid waste       If yes, do you utilize any of the DEACS-provided templates (Recycle Rig         Available at https://deq.nc.gov/conservation/recycling/general-recycling-informate       Do you use any recycling educational enforcement strategies?         ☐ Cart tagging       ☐ Collection App	Sector       Insert Letter - see codes at right       Insert # - see codes at right         Residential       Primary       B       Secondary       Primary       1       Secondary         Commercial       Primary       B       Secondary       Primary       1       Secondary         Industrial       Primary       B       Secondary       Primary       1       Secondary         What strial       Primary       B       Secondary       Primary       1       Secondary         What is the standard collection method is used?       ☐       Fully Automated       ⊠       Semi-A         What is the typical service point for single family household waste?       ☐       Curft         What type of collection container is used?       ☐       Government-provided carts       ☐         Do you offer bulky waste collection services?       ☐       Yes       ☐       No         For municipalities - did your governme	Sector       Insert Letter - see codes at right       Insert # - see codes at right       Insert # - see codes at right         Residential       Primary       B       Secondary       Primary       1       Secondary       b. By Contract       c. Franchise haulers         Commercial       Primary       B       Secondary       Primary       1       Secondary       c. Franchise haulers         Industrial       Primary       B       Secondary       Primary       1       Secondary       c. Franchise haulers         If you provide residential waste collection at single-family households in your jurisdiction, please answer the       What type of collection method is used?       Fully Automated       Semi-Automated       Manual         What is the standard collection frequency?       Weekly       Two times per week       Other         What is the typical service point for single family household waste?       Curbside       Back yard / Bacl         What type of collection container is used?       Government-provided carts       Resident-provide contain         Do you offer bulky waste collection services?       Yes       No         For municipalities - did your government collect white goods at the curb?       Yes       No         Part V1. Solid Waste and Recycling Educational Activities       If yes, do you utilize any of the DEACS-provided templates (Recycle Right NC)?<

2020-2021 Local Government Annual Report *Report Due Date: September 1, 2021* Submit to: Lgteam@ncdenr.gov

Part VII. Resources for Solid Waste Management and Full Cost Accounting										
	Did your local government operate an Enterprise Fund for solid waste services in FY 20-21?       Yes       No         NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue.       According to GS 105-187.63 these funds must be used by a city or county solely for solid waste management programs and services.         Did your local government receive Solid Waste Disposal Tax distributions?       Yes       No         If yes, how are disposal tax distributions being used?									
60.	<ul> <li>What other funding sources does your local government use?</li> <li>Tipping fees</li> <li>Volume/weight-based fees (e.g. PAYT)</li> <li>Tire tax</li> <li>Property taxes / general fund</li> <li>Sale of recyclables</li> <li>White Goods tax</li> <li>Grants</li> </ul>									
61.	. If applicable, please provide your FY 20-21 household fees (follow example format):									
	ex: \$ \$75.00 per year per household for solid waste							te		
	a. \$ 14.50	per MON	TH		per _H	IOUSI	EHOLD		for solid was	te
	b. \$ 6.50	per MON	ТΗ		perH	IOUSI	EHOLD	I	for recycling	
	c. \$ 3.55	perMON	тн		per _H	IOUSI	EHOLD			
d. \$ per per										
	e. \$ per per				availability fee					
		per MON								
62.	Did your local governn are charged a fee by we						garbage Yes	during FY □ No	20-21? (a system	where residents
Acc	cording to GS 130A-30	9.08, local governm	nents are	e required	to conduct fu		4		lly and inform u	sers of such costs.
63.	If your local governme	nt contracts for soli	d waste o	or recyclin	g services:					
				An	nual Contract	Amou	nt	Month/Ye	ar of Contract Ex	piration
	Solid Waste Services C	Contract		\$						
	Recycling Contract			\$						
	OR: Combined Contract (solid waste & recycling)			\$ 382,000.00						
<ul> <li>64. Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's <u>collection programs</u> for waste, recyclables and yard waste including materials collected from convenience centers. If full cost analysis not available, please report program budget in Total Cost column.</li> </ul>										
		# of Households served	Tons C	collected	Collection (	Cost	-	osal Cost g fees paid)	<u>Total Cost</u> including overhead	Cost Per Ton Managed (calculated by form)
M	unicipal Solid Waste*	1,714	1,189.7	76					298,679.00	251.04
	<b>Recycling Program**</b>	1,200	287.56						115,397.00	401.30
	Yard Waste Program	1,714	305.76						60,599.00	198.19
	Totals	(calculated by form):	1,783.0	08	0.00		0.00		474,675.00	266.21
	*for materials collected and **for materials collected by	-		-					es.	
65	55. If your government operates a landfill, transfer station, ward waste /compost facility, or recycling facility, please provide the total hudget									

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: \$ 46,000.00

Recycling Facility Budget:

66. What was your government's total combined annual budget for all solid waste and recycling services in 20-21? \$383,000.00

\$

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# Part VIII. Mandated Programs

	y <u>Counties</u> need to complete questions 6 iscarded White Goods" and Part 2B, "Se					2D, "Management				
WH	ITE GOODS									
67.	Please provide contact information for the person responsible for the white goods program.									
	Name:		Title:							
	Mailing Address:				Zip:					
	Phone:	Email:								
68.	Please provide the physical address of the primary County white goods collection site. Physical Address:									
	GPS Coordinates (decimal degree system):									
69.	Please provide contact information and license number of the person(s) that removes refrigerants from white goods.          Name:									
	Refrigerant Extraction License #:			nt Extraction L						
				Address:						
	Phone: Email:				Email:					
70										
70.	Provide the types and amounts of refrig Type of Refrigerants Remov		Amount							
71.		Refrigerants may be recycled or sent for destruction. Provide the business, method of disposal and amount earned / paid.								
	Business Name and Phon	e Number	Method of	Disposal	Amount Earned	Amount Paid				
70	Tons of white goods received:									
72.	Tons of white goods from cleanup acti	vitios.								
	Total Tons (also list in #44 on page 5)		ported in #44 o	n page 5? 🗌 Yes	☐ No					
73.	NCDOR White Goods Disposal Tax P. Total (Aug, Nov, Feb and May) Monies earned from the sale of white	roceeds Distribution	\$							
	Monies earned from the sale of extract									
	Monies from other sources	<b>.</b>								
	Total Revenue:	*								
	Total Revenue.		\$ 0.00							
74.	The NCGS Management of Discarded White Goods requires that the white goods tax proceeds distributions be used for the managemen of discarded white goods. Provide the amounts and types of expenditures the white goods tax proceeds distributions were used for: Capital Improvements: \$									
	Capital Improvements:									
	Operating Costs:									
	Cleanup of Illegal Disposal Sites:									
	Other:		describe:							

\$ 0.00

Total Expenditures:

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:							
	Physical Address:									
82.	If scrap tires were not hauled off site for treatment or disposal in a tire monofill, win a MSW landfill? Yes No If yes, how many tons?		and dispose	ed of						
83.	Suggestions for scrap tire disposal tax proceeds distribution alternatives:									
84.	Scrap tire management program limitations, other than money:									
MA	ANAGEMENT OF ABANDONED MANUFACTURED HOMES	BY COUN	TIES							
85.	Has your county considered whether to implement a program for the management of abandoned manufactured homes? 🗌 Yes 📄 No									
	If yes, has your county developed a written plan for the management of abandoned	d manufacture	ed homes?	Yes No						

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	Part IX.	Disaster Preparedness - C	OU	<b>NTIES and M</b>	UNICIPA	LITIES		
TE	MPORARY DISASTI	ER DEBRIS STAGING SITES						
86.	Does your local government have a plan in place for management of disaster debris? Yes No							
	If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: 🗌 Stand-alone 🔲 In conjun							
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.	your local government:		nd e-mail address of the person(s) in charge of the disaster debris management program f					
		Name:			Name:			
	Phone:	Phone:			Phone:			
	E-mail:	E-mail:			E-mail:			
89. Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Wa 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 federa resources after a disaster may cause difficulty for local governments when attempting to obtain FEMA reimbursement. Attach extra sheets, if needed.						vith the Solid Waste Section. have impacted federal or state		
	Disaster Site #	Site Name	Disaster Site #		Site Name			
			_					
						1		
			_					
90.	Does your plan address the management of: Household hazardous waste Mass animal mortality Abandoned vessels White goods							
91.	. Does your plan include coordination with NC DOT on clearing roads and waste in the right of way? Yes No							
		Part X. (	Con	nments				
prog	gram since last year? Do you	any info provided in your report as nec expect upcoming changes to your pro- that affect your programs? You may s	gram	s? How were your pro	grams affected			

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: 919-707-8138

Editor's Note (TN): had nothing marked for solid waste tax distribution. Said they don't get one - but I checked and they do

#### 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

receive it.

