

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

RUTHERFORD 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: Alma Resendiz	Title: Administrative Assistant				
Mailing Address: P.O. Box 1957	City: Rutherfordton	Zip: 28139			
Phone: 828-287-6126	Date: 8/13/2021				
Email: alma.resendiz@rutherfordcountync.gov					
Gene	eral Instructions				
Please remember that the time period for the report is JULY 1, 20 report for a specific question.	20 through JUNE 30, 2021. Pleas	se check "No" if you have noth	ing to		
1. Did your local government have a staff member who manag	ed the recycling program for FY 2	20-21? X Yes No			
If Yes, is recycling program management a full-time or par	t-time responsibility?	🗌 Full Time 📃 Part Tin	me		
If Yes, Name: Alma Resendiz	Titl	e: Recycle Coordinator			
Address:656 Laurel Hill Dr.	City: Rutherfordton	Zip: 28139			
Telephone:828-287-6126 Email: alma.r	esendiz@rutherfordcountync.g	jov			
2. Did your local government have a Solid Waste Director or s	imilar position for FY 20-21?	Yes No			
If Yes, Name: James Kilgo	Title:	Director			
Address: 656 Laurel Hill Dr.	City: Rutherfordton	Zip: 28139			
Telephone: 828-287-6002 Email: james	.kilgo@rutherfordcountync.gov				
3. Did your local government have dedicated or part-time So	lid Waste Enforcement Staff for F	FY 20-21? 🗙 Yes 🗌 No)		
If Yes, Name: Joshua Padgett	Title:	Deputy			
Address: 656 Laurel Hill Dr.	City: Rutherfordton	Zip: 28139			
Telephone: 828-287-6003 Email: joshua	a.padgett@rutherfordcountync.	gov			
4. Did your local government have solid waste ordinances in p all that apply)	lace addressing any of the followi	ng during FY 20-21? (if yes, pl	lease check		
Disposal Bans X Illegal Dumping X Littering	Construction & Demolition	Other:			
 Did your local government manage, provide or contract for a mulching, composting)? X Yes No 	any solid waste services in FY 20-	-21 (e.g., collection, disposal, re	ecycling,		

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? Xes 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? \bigvee 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? Yes No
10.	If yes, please check all backyard composting activities that apply:
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?
11.	Did your local government operate a program to promote source reduction efforts?
	If yes, please check all source reduction programs that apply:
	Image: Single Use Plastics Reduction Image: Food Waste Reduction Image: Single Use Plastics Reduction Image: Single Use Plastics Reduction
12	Promoting Reuse and Donation Other Did your local government offer a waste exchange or reuse program? Yes No
12. 13.	Did your local government offer a waste exchange or reuse program? X Yes No If yes, please check all waste exchange and/or reuse programs that apply:
15.	Swap shop/shed Number of sheds in use? 7 Paint exchange Number of gallons recovered?
	Other (e.g. pallet exchange, etc.)
DIT	
	BLIC RECYCLING SERVICES
PU 14.	
	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021?
	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? Choose ONE option that best applies.
	 Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? Choose ONE option that best applies. My local government DID operate or contract for a recyclables recovery program. (please continue to question 15) My local government DID NOT operate or contract for recyclables recovery BUT DID partner with another local government to operate or contract a recyclables recovery program. (Please identify the local government responsible for its
	 Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? Choose ONE option that best applies. My local government DID operate or contract for a recyclables recovery program. (please continue to question 15) My local government DID NOT operate or contract for recyclables recovery BUT DID partner 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; then go to Part IV on page 7.) With which local government did you partner
14.	 Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? Choose ONE option that best applies. My local government DID operate or contract for a recyclables recovery program. (please continue to question 15) My local government DID NOT operate or contract for recyclables recovery BUT DID partner 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; then go to Part IV on page 7.) With which local government did you partner and what is the arrangement?
14.	 Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? Choose ONE option that best applies. My local government DID operate or contract for a recyclables recovery program. (please continue to question 15) My local government DID NOT operate or contract for recyclables recovery BUT DID partner 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; then go to Part IV on page 7.) With which local government did you partner and what is the arrangement? My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7.)
14. CU	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? Choose ONE option that best applies. My local government DID operate or contract for a recyclables recovery program. (please continue to question 15) My local government DID NOT operate or contract for recyclables recovery BUT DID partner 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; then go to Part IV on page 7.) With which local government did you partner and what is the arrangement? My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7.) RBSIDE RECYCLING PROGRAM
14. CU 15.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? Choose ONE option that best applies. My local government DID operate or contract for a recyclables recovery program. (please continue to question 15) My local government DID NOT operate or contract for recyclables recovery BUT DID partner 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; then go to Part IV on page 7.) With which local government did you partner and what is the arrangement? My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7.) RBSIDE RECYCLING PROGRAM Did your government operate a Curbside Recycling Program? Yes
14. CU 15.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? Choose ONE option that best applies. My local government DID operate or contract for a recyclables recovery program. (please continue to question 15) My local government to operate or contract for recyclables recovery BUT DID partner 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; then go to Part IV on page 7.) With which local government did you partner and what is the arrangement? My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7.) Restipe RECYCLING PROGRAM Did your government operate a Curbside Recycling Program? My local government employees Local government employees Private contractor (please specify)
14. CU 15.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? Choose ONE option that best applies. My local government DID operate or contract for a recyclables recovery program. (please continue to question 15) My local government DID NOT operate or contract for recyclables recovery BUT DID partner 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; then go to Part IV on page 7.) With which local government did you partner and what is the arrangement? My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7.) RBSIDE RECYCLING PROGRAM Did your government operate a Curbside Recycling Program? Yes No, skip to question # 25 Who collected the recyclable materials for your local government's curbside recycling program? Local government employees

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction?
	b. Number of households eligible to participate in the curbside recycling program:
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary):
18.	If your curbside recycling program is operated by a franchised hauler then please answer the following: Is public participation in the franchise: Voluntary Mandatory Does your franchise consist of: One service district 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) □ dual / two stream □ 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: 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. 15,976
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: 10
31.	How many of these locations were staffed with attendants? X 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: 1

33.	Did your electronics	recycling program	collect or accept televisions	from (check all t	hat 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: \$ 3,166.16

Electronics Management Funds received from DEQ during FY 20-21 (Feb 2021 distribution): \$
831.61

Electronics Management Funds spent during FY 20-21: \$ 0.00

Electronics Management Fund balance as of June 30, 2021: \$ 3,997.77

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):

Cost is incurred with electronics recycling-ERI (Electronics Recyclers Int.). No electronics were sent out because the electronics caught on fire. (Report submitted and kept in record.)

37 Name of electronics recycler(s) used during FY 20-21: Electronic Recyclers International Inc.

Does the electronics recycler(s) used have either the e-Steward or R2 certification? X Yes N
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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.

38.	8. 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.	9. 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 Xo										
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 X 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										
	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.

DDOCDAM	Curbside			Drop-off	All "O	ther" Programs	Total Tons (totals are calculated by form)	
PROGRAM	⊠ if Yes	⊠ if Yes Tons		Tons	⊠ if Yes	Tons		
GLASS:								
Clear			\mathbf{X}		\mathbf{X}		0.00	
Brown			X		\mathbf{X}		0.00	
Green			X		\mathbf{X}		0.00	
Mixed			X		X		0.00	
PLASTIC:								
PET #1			X		\mathbf{X}		0.00	
HDPE #2			X		X		0.00	
All Plastic Bottles			X		\mathbf{X}		0.00	
Other Plastic Containers			X		\mathbf{X}		0.00	
Bulky Rigid Plastics			X		\mathbf{X}		0.00	
METAL:	· · · · · ·		·		·			
Aluminum Cans			X		\mathbf{X}		0.00	
Steel Cans							0.00	
PAPER:								
Newsprint (ONP)			X		\mathbf{X}		0.00	
Cardboard (OCC)					$\overline{\mathbf{X}}$		0.00	
Magazines (OMG)			X		\mathbf{X}		0.00	
Office Paper			X		\mathbf{X}		0.00	
Mixed / Other Paper			X		\mathbf{X}		0.00	
Cartons / Aseptic Containers			X		X		0.00	
WOOD:								
Pallets							0.00	
Other Wood - DO NOT		Report all ton	s in Other c	olumn			0.00	
report yard waste tons here	e						0.00	
ELECTRONICS:							1	
Televisions	_				\mathbf{X}		0.00	
Computer Equipment	_	Report all ton	s in Other c	olumn	\square		0.00	
Other Electronics					\mathbf{X}		0.00	
OTHER MATERIALS:								
Textiles (clothes etc)					\square	12.64	12.64	
C&D Materials Recycling							0.00	
White Goods		Report all ton	s in Other c	olumn		32.89	32.89	
Other Scrap Metal					\mathbf{X}	1,168.66	1,168.66	
Food Waste							0.00	
							0.00	
Commingled tons* (x boxe above for all items included)	s 🗌		\boxtimes	1,274.12	\boxtimes	127.67	1,401.79	
TOTAL TONS:	0.0	00		1,274.12		1,341.86	2,615.98	

45. *If you checked commingled, which material recovery facility (MRF) does your community use? Curbside Management Inc.

- 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? \boxtimes Yes \square No If yes, what month/year does it expire? 6/2027
- b. Do you know your inbound contamination level at your MRF? X 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? 12.44%

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 collected / managed. Please report in indicated units.			
Used Motor Oil	X Yes	11	7,820	gallons		
Used Oil Filters	X Yes	11	8.00 barre	els, or		lbs
Used Antifreeze	X Yes	8	I		g	allons
Batteries, Lead Acid (Auto)	X Yes		# ba	atterie	s, or	lbs
Batteries, Dry Cell (Household)	Yes					lbs
Fluorescent Bulbs/Lights Containing Mercury	X Yes	1		lbs, or	658 #1	oulbs
Propane Tanks	X Yes			lbs, or	#	tanks
Used Cooking Oil / Waste Vegetable Oil	X Yes			lbs, or	g	allons
Other Special Wastes - please provide waste type here:	Yes		I			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)	Yes			gals, or		lbs
 busehold Hazardous Waste (HHW) Collection I Did your local government operate a permanent If Yes, please respond to the following question a. Was HHW collected at a permanent collection How many permanent collection facilities (s b. How many days did all HHW collection prog c. Did your local government partner the HHW Please list partner(s) 	HHW collection facility or s: on facility or temporary col ites) do you operate? grams operate (number of d	r tempor lection of lays ope	event? Perr _ How many ter rated out of 365	manent mpora:)?	t Temp. Ev	
d. How many households/residences participate	ed in your HHW collection	program	n?			_
 e. Did your program accept materials from VSC If yes, please provide or estimate the amount f. Provide the amount of materials collected by <i>Do not include (subtract out) any tons that are in</i> 	QG (Very Small Quantity C of VSQG material collecte the HHW program for the	Generato ed:	ors) businesses?		pounds pou	unds <i>report</i>
g. List all the HHW disposal and HHW recyclin	ng contractors:					
h. What is the fiscal year cost to operate the HF	IW 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: 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			or		
Other public mulch or compost facility			or		
Private mulch or compost facility			or		
Land clearing and inert debris landfill (LCID)	\mathbf{X}	760.68	or		
Energy / Fuel Use (e.g. boiler fuel market)			or		
Total		760.68	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

	X	<u> </u>		= 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. Solid Waste Collection Services									

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

	Sector			ts Solid V				Waste Col ee codes at		Who Collects Solid Waste?	How is Solid Waste Collected?		
	Residential	Primary	A	Secondary	e	Primary		Secondary	6	5	 Once a week at household Twice a week at household Convenience center/greenbox 		
	Commercial	Primary	С	Secondary		Primary	4	Secondary	6	d. Local government not	 Convenience center/greenbox As needed or by request Daily 		
	Industrial	Primary	С	Secondary		Primary	4	Secondary	6		6. Other		
53.	If you provide	resident	<u>ial</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your jur	isdiction, please answer the	following questions:		
	What type of co	ollection	n metho	od is used	?	Fully A	Autom	ated	Semi-A	utomated 🗌 Manual	Don't know		
	What is the star	ndard co	ollectio	n frequen	cy?	Weekl	у	Two ti	mes per	week Other			
	What is the typical service point for single family household waste?										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 was	ste coll	ection set	rvices?	Y	es	🗌 No					
54.	For municipalit If so, were whi									ζes ∏No No			
]	Part	VI. So	lid Wa	aste a	nd F	Recyclin	ıg Edı	icational Activities			
55.	If yes, do you utilize any of the DEACS-provided templates (Recycle Right NC)? XYes No												
								ing-informa	tion/custo	mized-outreach-materials			
	Do you use any Cart tagging		°	Collection			U	r (please de	escribe).	Outreach materials tours	s, one on one or group e		
56.					11				· · · · ·	ach activities: \$8,555.99	, one on one of group of		
50. 57.	Do you offer ec									No Other language(s): $\frac{1}{2}$	Spanish		

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

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	Part VII	. Resources f	or Sol	id Was	te Mana	geme	nt and	d Full C	Cost Account	ing	
	 8. Did your local government operate an Enterprise Fund for solid waste services in FY 20-21? Xes No 9. 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. 							nent of Revenue.			
Did your local government receive Solid Waste Disposal Tax distributions?							0				
	If yes, how are disposa	l tax distributions b	eing use	d? To imp	orove recycl	ing ger	n, update	e equipme	ent, and repair sc	ales.	
	0. What other funding sources does your local government use? X Tipping fees Property taxes / general fund X Sale of recyclables X Per household charges Grants 1. If applicable, please provide your FY 20-21 household fees (follow example format):										
01.	ex: \$ \$75.00	per	ye	ear	per		house	hold	for solid wast	е	
	a. \$ <u>142.00</u>	_{per} Year			per	per Household			for solid wast	for solid waste	
	b. \$ 8.00	_{per} _Year			per	House	hold		for recycling		
	c. \$ 50.00	_{per} Year			per	House	hold		for yard waste	3	
	d. \$	per			per				for bulky waste		
	e. \$	per			per				availability fee		
	f. \$	per			per				total charge		
62.	2. Did your local government operate a Pay-As-You-Throw program for residential garbage during FY 20-21? (a system where residents							where residents			
Aco	cording to GS 130A-309	-			-	· _] Yes t accoun	No 🔀 No	lly and inform us	ers of such costs.	
	If your local government			-				0	5		
Annual Contract Amount Month/Year of Contract Expiration							iration				
	Solid Waste Services Contract \$ 1,894,			,672.54 6/2027			6/2027				
	Recycling Contract \$			\$	6/2027						
	OR: Combined Contrac	et (solid waste & re	ecycling) \$								
64. Collection Programs: Please complete the following table to the best of your ability to display the full costs of <u>collection programs</u> for waste, recyclables and yard waste including materials collected from convenience cen not available, please report program budget in Total Cost column.											
		# of Households served	eholds Tons Co		Collection Cost		Disposal Cost (tipping fees paid)		<u>Total Cost</u> including overhead	Cost Per Ton Managed (calculated by form)	
Μ	Iunicipal Solid Waste*	15,976	36,081	.19	1,050,066.21		3,225,000.07		4,275,066.28	118.48	
	Recycling Program** 15,976 1,712.48		18			237,814.39		237,814.39	138.87		
	Yard Waste Program15,976760.68							0.00			
	Totals (calculated by form): 38,554.35			·		814.46	4,512,880.67	117.05			
*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, ya for facility operations (round to nearest dollar). If budgets proportionately. Landfill Budget:				r different fa	cilities a	are comb		e attempt to alloca		
	Transfer Station Budget:			\$							
Yard Waste / Compost Facility Budget: \$ Recycling 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? \$

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

Part VIII. Mandated Programs

of D	<u>y Counties</u> need to complete questions 6 iscarded White Goods" and Part 2B, "S				2D, "Management				
	ITE GOODS								
67.	Please provide contact information for the person responsible for the white goods program.								
	Name: James Kilgo			: Director					
	Mailing Address: P.O. Box 1957		City: Rutherfordton	Zip: 28	3139				
	Phone: 282-287-6002	Email: james.kilgo@	prutherfordcountync.gov						
68.	Please provide the physical address of the primary County white goods collection site. Physical Address: 656 Laurel Hill Dr. Rutherfordton NC 28139								
	GPS Coordinates (decimal degree system): 35.349325, -81.952170								
69.	Please provide contact information and license number of the person(s) that removes refrigerants from white goods.								
	Name: Daniel Smith		Name:						
	Refrigerant Extraction License #: 116	4620	Refrigerant Extraction						
	Mailing Address: P.O. Box 578/ 206	1 Nazareth Rd. Spa	artan Mailing Address:						
	Phone: 864-439-7039 Email:		Phone:	Email:	Email:				
70.	Provide the types and amounts of refri	perants removed from	white goods.						
70.	Type of Refrigerants Remov	-	Amount						
	R-12		2.24						
	R-134A		7.38						
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 Pa						
	CMC Metals		Recycle	Unknown	Unknown				
72.	Tons of white goods received:	32.89							
	Tons of white goods from cleanup act	Tons of white goods from cleanup activities:							
	Total Tons (also list in #44 on page 5)	32.89	Reported in #44 on page 5? X Yes No						
73.	NCDOR White Goods Disposal Tax P	roceeds Distribution	^{\$} 36,518.22						
	Total (Aug, Nov, Feb and May) Monies earned from the sale of white	shoots	\$ 91,412.51						
	Monies earned from the sale of extract		\$						
	Monies from other sources	ou tonigorants	\$						
	Total Revenue:		\$ 127,930.73						
74.	The NCGS Management of Discarded White Goods requires that the white goods tax proceeds distributions be used for the management of discarded white goods. Provide the amounts and types of expenditures the white goods tax proceeds distributions were used for:								
	Capital Improvements:			proceeds distributions	were used for.				
	Operating Costs:	\$							
	Operating Costs: Cleanup of Illegal Disposal Sites:								

\$ 0.00

Total Expenditures:

SC]	RAP TIRES							
75.	Please provide contact information for the person responsible for the scrap tire pro-	ogram.						
	Name: James Kilgo	Title: Director						
	Mailing Address: P.O. Box 1957 City: Rutherfor	ordton	Zip: 28139					
	Phone: 828-287-6002 Email: james.kilgo@rutherfordcountyne	c.gov						
76.	Please provide the physical address of the primary scrap tire collection site.							
	Physical Address: 656 Laurel Hill Dr. Rutherfordton NC 28139							
	GPS Coordinates (decimal degree system): 35.350880 -81.951706							
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 of scrap tires from cleanup activities - costs reimbursed by DEQ Tons of scrap tires from fees charged Tons of scrap tires no fees charged - costs not reimbursed by DEQ	1,294.21 0.00 4.64	Tons Tons Tons Tons					
	Total Tons:	1,298.85	Tons					
78.	Indicate the types of scrap tires received: Passenger 94 % Truck 4 % Off-Road 1 % Agricultural 1	% Cleanup	% 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, M Scrap Tire Disposal Account Fund Grants (if applicable: Jul and Jan) Scrap Tire Cleanup Reimbursements from DEQ: Scrap Tire fees collected: Total Revenue:	\$ 5,371.87 \$ 0.00						
80.	Scrap Tire Management Program - Expenditures July 1, 2020 - June 30, 2021							
	FY contract cost for disposal/processing:75,423.10FY contract cost for shipping - if known:2,922.58	stack and monitor by in	nmates					
	Contract cost per ton for disposal/processing: 102.27							
81.	Scrap Tire Disposal/Processing Company Company Name: US Tire Recycling LLC Physical Address: 6322 Poplar Tent Rd Concord NC 28027	5567 Email:						
82.	If scrap tires were not hauled off site for treatment or disposal in a tire monofill, were they cut and disposed of in a MSW landfill? Yes No If yes, how many tons?							
83.	Suggestions for scrap tire disposal tax (Contact James Kilgo. 828-287-6002) proceeds distribution alternatives:							
84.	Scrap tire management program limitations, other than money: (Contact James Kilgo. 828-287-6002)							
MA	NAGEMENT OF ABANDONED MANUFACTURED HOMES	BY COUNTIES						
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 manufactured homes? Yes No							

	Part IX. Disaster Pre	pared	ness - COU	INTIES and M	IUNICIPALITIES			
TE	MPORARY DISASTER DEBRIS ST	FAGIN	G SITES					
86.	Does your local government have a plan in place for management of disaster debris? Xes No							
	If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: Stand-alone In conjunction							
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? Xes No							
88.	Please list the name, contact numbers(s), and e-mail address of the person(s) in charge your local government: Name: James Kilgo Name: Tony Bumgarner				ne disaster debris management program for Name:			
	Phone: 8282876002		8282876127		Phone:			
E-mail: james.kilgo@rutherfordcountyr E-mail: tony.bumgarner@rutherfordcou E-mail:			E-mail:					
89. 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 Solid 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 star resources after a disaster may cause difficulty for local governments when attempting to obtain FEMA reimbursement. Attach extra sheets, if needed.								
	Disaster Site # Site N			Disaster Site #	Site Name			
90.	90. Does your plan address the management of: 🗌 Household hazardous waste 🗌 Mass animal mortality							
		Aband	loned vessels	White g	goods			
91.	Does your plan include coordination with NO	C DOT on	clearing roads	and waste in the right	t of way? Yes X No			
		P	art X. Con	nments				
	this section to elaborate on any info provided	•						

Use this section to elaborate on any into provided in your report as necessary. Have there been major changes to your recycling or solid waste program since last year? Do you expect upcoming changes to your programs? How were your programs affected by COVID-19? Do you have new or updated ordinances that affect your programs? You may submit additional sheets if needed.

Editor notes (SS): asked County if electronics tons should be reported in #44 or removed. James confirmed no electronics were sent for recycling in FY2020-21 due to the fire. Removed 53.62 tons from #44.

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

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



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