

## 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: <a href="https://get.adobe.com/reader/">https://get.adobe.com/reader/</a>. Please <a href="https://get.adobe.com/reader/">DO NOT complete this form using Adobe Acrobat Pro.</a>

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: <a href="https://deq.nc.gov/conservation/recycling/local-government-recycling-assistance/LGAR">https://deq.nc.gov/conservation/recycling/local-government-recycling-assistance/LGAR</a>

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

2021



## Local Government Report Form

**Required:** Select your Local Government Name

CABARRUS COUNTY

## State of North Carolina

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

## COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING MANDATE TO THE STATE AS REQUIRED BY G.S. 130A-309.09A.

#### Please submit this form to Lgteam@ncdenr.gov by September 1, 2021. If you have questions or need assistance completing this form, please call 919-707-8123 or 919-707-8138. Person Completing This Report: Kevin Grant Title: Environmental Management Director City: Concord Zip: 28026 Mailing Address: PO Box 707 Date: 08/20/2021 Phone: 7049203209 Email: kpgrant@cabarruscounty.us **General Instructions** Please remember that the time period for the report is JULY 1, 2020 through JUNE 30, 2021. Please check "No" if you have nothing to report for a specific question. Did your local government have a staff member who managed the recycling program for FY 20-21? X Yes □ No If Yes, is recycling program management a full-time or part-time responsibility? Full Time **又** Part Time If Yes, Name: City: Address: Zip: Telephone: Email: 2. Did your local government have a Solid Waste Director or similar position for FY 20-21? X Yes □ No Kevin Grant Title: Environmental Management Director If Yes, Name: Address: PO Box 707 City: Concord Zip: 28026 Telephone: 7049203209 Email: kpgrant@cabarruscounty.us Did your local government have **dedicated or part-time** Solid Waste Enforcement Staff for FY 20-21? If Yes, Name: Address: Zip: Email: Telephone: Did your local government have solid waste ordinances in place addressing any of the following during FY 20-21? (if yes, please check all that apply) ☐ Illegal Dumping X Littering Construction & Demolition Other: X Disposal Bans Did your local government manage, provide or contract for any solid waste services in FY 20-21 (e.g., collection, disposal, recycling, 5.

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

X Yes

mulching, composting)?

□ No

	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 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? Yes 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?  Yes No  If yes, please check all source reduction programs that apply:							
	☐ Junk Mail Reduction ☐ Single Use Plastics Reduction ☐ Food Waste Reduction							
	⊠ Promoting Reuse and Donation    □ Other							
12.	Did your local government offer a waste exchange or reuse program?   ☐ Yes ☐ No							
13.	If yes, please check all waste exchange and/or reuse programs that apply:							
	Other (e.g. pallet exchange, etc.)							
PU	BLIC RECYCLING SERVICES							
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2020 through June 30, 2021? Choose <b>ONE</b> option that best applies.							
	My local government DID operate or contract 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)							
	▼ Franchised hauler (please specify) Republic Services							
	Other (please specify)							

17.	. Please provide the following information about your community: a. Total number of households in your jurisdiction? 16,500							
	b. Number of households eligible to participate in the curbside recycling program: 16,500							
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 12,750							
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:							
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  Every other week / biweekly							
	Other							
22.	Please describe the collection containers used:  ☐ Bins ☐ Blue bags ☐ Multi-bin system ☐ Roll-out carts							
23.	Please describe the method of recycling collection:  Curb-sort (collector separates material as collected)  dual / two stream  Single stream / commingled  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 No, 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)  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. 10,000							
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: 2							
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites: 1							
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: 2							

33.	Did your electronics recycling program collect or accept televisions from (check all that apply): X 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: \$ 23,752.95								
	Electronics Management Funds received from DEQ during FY 20-21 (Feb 2021 distribution): \$\frac{7,532.41}{}\$ Electronics Management Funds spent during FY 20-21: \$\frac{3,078.97}{}\$								
	Electronics Management Fund balance as of June 30, 2021: \$ 28,206.39								
	Total spent on electronics recycling program FY 20-21 (Electronics Management Funds plus additional funds): \$ 46,243.24								
36.	Explain how Electronics Management Funds were used during FY 20-21 (list items purchased if applicable):								
00.									
	Purchase pallets, gaylords and shrink wrap to facilitate storage, packing and shipping of used televisions and electronics								
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 No								
OT	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 ald 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? $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$								
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? X Yes 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								
12.	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								
	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 "Other" Programs         ⋈ if Yes       Tons       ⋈ if Yes       Tons		<b>Total Tons</b>				
PROGRAM			⊠ if Yes	Tons	⊠ if Yes Tons		(totals are calculated b form)
LASS:							
lear	П		ТП		ПП		0.00
rown							0.00
reen							0.00
lixed	$\boxtimes$		$\boxtimes$	22.80	X		22.80
LASTIC:							
ET #1	$\boxtimes$		$\boxtimes$		$\boxtimes$		0.00
DPE #2	$\boxtimes$		$\boxtimes$		$\boxtimes$		0.00
ll Plastic Bottles	$\boxtimes$		$\boxtimes$		$\boxtimes$		0.00
ther Plastic Containers	$\boxtimes$		$\boxtimes$		$\boxtimes$		0.00
ulky Rigid Plastics							0.00
ETAL:							
luminum Cans	X		$\boxtimes$		$\boxtimes$		0.00
teel Cans	$\boxtimes$		$\boxtimes$		$\boxtimes$		0.00
APER:							
ewsprint (ONP)	$\boxtimes$		$\boxtimes$		$\boxtimes$		0.00
ardboard (OCC)	$\boxtimes$		$\boxtimes$	325.00	$\boxtimes$		325.00
agazines (OMG)	$\boxtimes$		$\boxtimes$		$\boxtimes$		0.00
ffice Paper	$\boxtimes$		$\boxtimes$		$\boxtimes$		0.00
lixed / Other Paper	$\boxtimes$		$\boxtimes$		$\boxtimes$		0.00
artons / Aseptic Containers	$\boxtimes$		$\boxtimes$		$\boxtimes$		0.00
OOD:							
allets					$\boxtimes$	12.00	12.00
ther Wood - DO NOT eport yard waste tons here		Report all ton	s in Other co	olumn			0.00
LECTRONICS:							
elevisions					$\boxtimes$	59.60	59.60
omputer Equipment		Report all ton	s in Other co	olumn		9.36	9.36
ther Electronics						23.49	23.49
THER MATERIALS:							
extiles (clothes etc)							0.00
&D Materials Recycling							0.00
hite Goods						46.63	46.63
ther Scrap Metal		Report all ton	s in Other co	olumn		372.35	372.35
ood Waste							0.00
ster shells						0.00	0.00
ommingled tons* (x boxes ove for all items included)	×	3,389.67	$\boxtimes$	331.72	$\boxtimes$	66.58	3,787.97
TOTAL TONS:		3,389.67		679.52		590.01	4,659.20

OTHER MATERIALS:								
Textiles (clothes etc)							0.00	
C&D Materials Recycling							0.00	
White Goods		Report all tons in Other column 46.63				46.63		
Other Scrap Metal		Report all tons	in Oiner C	otumn	$\boxtimes$	372.35	372.35	
Food Waste							0.00	
oyster shells					$\boxtimes$	0.00	0.00	
Commingled tons* (x boxes above for all items included)	$\boxtimes$	3,389.67	$\boxtimes$	331.72	$\boxtimes$	66.58	3,787.97	
TOTAL TONS:		3,389.67		679.52		590.01	4,659.20	
*If you checked commingled, which material recovery facility (MRF) does your community use? Mecklenburg County MRF  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? June 30, 2022  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?								
2020-2021 Local Governm	ent Anni	iai Keport - <i>Report L</i>	vue Date.	: September 1, 2021	Submit	to: Lgteam@ncdenr.g	gov Page 5 of 11	

Material Type	Tons Diverted   1	Jescribe i	he mechanism that caused	inese m	ateriais to t	se recovere	u and data coi	lection in			
		Part	III. Special Wasto	· Coll	ections						
ase provide data belov	w for services pro		he public. Please do not in			at were acc	epted and the	n dispose			
dfill. Do not include r	naterials generate	d exclusi	vely by government operati	ons (e.g	g. motor-fle	et services)	. Question 47	7 is about			
			dous Waste (HHW) Progra separate recycling efforts th				vere <u>onty</u> acc	epiea as c			
	عد المعددالمد عادماً			1	della da	Do ===4 :===	ld.a	الم ممالات ما			
			nce centers, transfer stati on facilities or household								
Special Waste Pr	rograms for Colle	ecting	Did program collect this	# of	Data on	quantities	collected / ma	inaged.			
Materials from Ci	tizens by Materia	al Type	material from the public?	sites		ase report in	indicated un	its.			
Used Motor Oil			X Yes		11,080	T	ga	llons			
Used Oil Filters			X Yes		5.00	barrels, or		lbs			
Used Antifreeze			X Yes		1,105			gallons			
Batteries, Lead Acid	(Auto)		X Yes			# batterie	s, or 5,490	lbs			
Batteries, Dry Cell (	Household)		X Yes		2,050			lbs			
Fluorescent Bulbs/Li	ights Containing N	X Yes			lbs, or	1,980	# bulbs				
Propane Tanks			Yes			lbs, or		# tanks			
Used Cooking Oil / V			X Yes		1,600	lbs, or		gallons			
Other Special Waste type here:	s - please provide	waste	Yes					lbs			
Pesticide Containers pesticides themselve	s)		X Yes			lbs, or	900	# con- tainers			
NCDA Pesticide Dis	pesticides, not con	tainers)	Yes				T	lbs			
Latex Paint (do not i HHW event or by a p			Yes			gals, or		lbs			
	` '		Program - Fiscal Year 202			. 49	SZ W				
If Yes, please respon			HHW collection facility os:	rtempo	rary collect	ion event?	X Yes	☐ No			
	_		on facility or temporary col	lection	event?	Permanen	t Temp.	Event			
How many perma	anent collection fa	cilities (s	ites) do you operate? 1		_ How ma	ny tempora	ry events? 0				
b. How many days of	did all HHW colle	ction pro	grams operate (number of o	lays ope	erated out o	f 365)? <u>24</u>					
	-	the HHW	program or event with and	other loo	cal governn	nent or busi	ness?	es 🗙			
Please list partner	` ′ —				0404						
d. How many house	holds/residences p	articipato	ed in your HHW collection	progran	<sub>n?</sub> 3184						
	e. Did your program accept materials from VSQG (Very Small Quantity Generators) businesses? 🛛 Yes 🔲 No										
			of VSQG material collecte		343		pounds				
		-	y the HHW program for the acluded elsewhere in this repo					pounds aste report			
Do not incluae (su	biraci oui) any ions		eraueu eisemiei e in mis i epo	( - 6.)		1	1	· · · · · · · · · · · · · · · · · · ·			

	l waste may not ood waste or nor	be dispo	sed in	sanitary	landfills, ind	cinerato				g Managen it is illegal to bui		ude information		
49.	Does your loca									please indicate h	•			
50.	Did a storm ev	ent signi	ficantl	ly impact	the amount	of yard v	waste your go	ver	nment manage	d during FY 20-2	21? Yes	⊠ No		
51.										poses, use 400 lb		ARDS of		
		Des	tinatio	on		Check if used	Tons		Cubic Yards	Facili	ty Name and Lo	cation		
	End user (to fa	rmer or	home-	owner)				or						
	Your local gov	ernment	's mul	ch or com	post facility	$\boxtimes$	1,988.00	or		Cabarrus Co (	C&D Landfill,	4441 Irish Po		
	Other public m	ulch or	compo	st facility				or						
	Private mulch	or comp	ost fac	ility				or						
	Land clearing a	and inert	debris	s landfill (	LCID)			or						
	Energy / Fuel U	Jse (e.g.	boiler	fuel marl	ket)			or						
		ŗ	Total				1,988.00	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 $X$ $X$ = 0.00 cubic							rand total						
	Size of Truc	k (in vard						eks t	ruck is used durin	<del></del>	TOTAL			
									tion Servi					
50	D1 1 . 4	. 4 . 6.1	1											
52.	Please complete the following table about your government's solid waste (garbage) collection system.  Who Collects Solid Waste? How is Solid Waste Collected?  Who Collects Solid Waste? How is Solid Waste Collected?													
	Sector	1		see codes	at right	Insert #	- see codes a		tht WHO CO	<u>Collects Solid Waste?</u> <u>How is Solid Waste Collects Solid Waste Collect</u>				
	Residential	Primary	С	Secondary		mary 1	Secondary	3	b. By Co	ontract hise haulers	2. Twice a wee 3. Convenience	ek at household e center/greenbox		
	Commercial	Primary	d	Secondary		mary	Secondary			government not yed in provision of	4. As needed o 5. Daily			
	Industrial	Primary	d	Secondary	Pri	mary	Secondary		servic		6. Other			
53.	If you provide <u>residential</u> waste collection at single-family households in your jurisdiction, please answer the following questions:													
	What type of collection method is used?													
	What is the sta	ndard co	llectio	n frequen	cy? 🔀 W	eekly	Two	time	s per week	Other				
	What is the typical service point for single family household waste?													
	What type of collection container is used?  Government-provided carts  Resident-provided container  Bags													
	Do you offer b	ulky was	ste col	lection ser	vices?	Yes	☐ No							
54.	For municipali If so, were whi								Yes No	No				
		]	Part	VI. So	lid Was	te and	l Recycli	ng	Education	nal Activitio	es			
55.	Does your loca If yes, do you u									g program/activit	ies? X Yes	☐ No		
	Available at http://	s://deq.no	c.gov/co	onservation	n/recycling/ge	eneral-rec	cycling-inform	atior	ı/customized-ou	treach-materials				
	Do you use any	-	_											
	Cart tagging	_		Collection			ther (please o		-	7 500 00				
56.									_	ties: \$ 7,500.00				
57.	Do you offer e	ducation	mater	ıals ın lan	guages besi	des Engl	lish? 🔀 Y	es	☐ No C	Other language(s)	: Spanish			

	Part VII	. Resources f	or Solid Was	ste Manageme	ent and Full C	Cost Account	ing		
58.	Did your local governm	nent operate an Ent	erprise Fund for so	lid waste services in	r FY 20-21?	Yes N	0		
59.	NC Solid Waste Dispos								
	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 disposa		=		_	_			
60	What other funding sou				ni containers for c	onvenience sites	<u>'</u>		
00.	Tipping fees	•		eight-based fees (e.s	g. PAYT) 🔯 🕽	Γire tax			
		es / general fund				White Goods tax			
	Per househo	•	Grants						
61.	If applicable, please pr	•			C 1: 1				
	ex: \$ \$75.00	per	year	per	household	for solid was	ie		
	a. \$	per		per		for solid was	te		
	b. \$	per		per		for recycling			
	c. \$	per		per		for yard wast	e		
	d. \$	per		per		for bulky was	ste		
	e. \$	per		per		availability fo	<u>ee</u>		
	f. \$	per		per		total charge			
62.	Did your local governn	nent operate a Pay-	As-You-Throw pro	gram for residential	garbage during FY	20-21? (a system	where residents		
	are charged a fee by we								
	cording to GS 130A-30		_		st accounting annua	ally and inform us	sers of such costs.		
63.	If your local government	nt contracts for soli	d waste or recyclin	ig services:					
			An	nual Contract Amou	ant Month/Ye	ar of Contract Exp	oiration		
	Solid Waste Services C	Contract	\$						
	Recycling Contract		\$						
	OR: Combined Contrac	et (solid waste & re	cycling) \$						
64.	Collection Programs: P	lease complete the	following table to	the best of your abil	ity to display the ful	l costs of your loc	al government's		
	collection programs for	waste, recyclables	and yard waste inc	cluding materials co					
	not available, please r	eport program bu	dget in Total Cost	t column.	T	Total Cost	C + D T		
		# of Households	Tons Collected	Collection Cost	Disposal Cost	Total Cost including	Cost Per Ton Managed		
		served			(tipping fees paid)	overhead	(calculated by form)		
N	Iunicipal Solid Waste*	13,000	17,655.00			1,777,258.00	100.67		
	Recycling Program**		4,070.00			905,300.00	222.43		
	Yard Waste Program	16,500	1,988.00			25,520.00	12.84		
		(calculated by form):		0.00	0.00	2,708,078.00	114.20		
		*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 oper for facility operations ( proportionately. Land	round to nearest do	llar). If budgets fo						
	Tran	sfer Station Budget	: \$				-		
	Yard	Waste / Compost l	Facility Budget: \$	95,000.00			_		
	Recy	cling Facility Budg	get:	8 784,599.00			_		
66.	What was your government	nent's total combin	ed annual budget f	or all solid waste an	d recycling services	in 20-21? \$_1,528	3,476.00		

# Part VIII. Mandated Programs

Only Counties need to complete questions 67 through 85. Part VIII is applicable to NCGS Chapter 130A - Article 9, Part 2D, "Management of Discarded White Goods" and Part 2B, "Scrap Tire Disposal Act." <u>Municipalities</u> should skip to Part IX on page 11.

WH	ITE GOODS								
67.	Please provide contact information for the person respo	nsible for the wh	0 1 0	in vivo proportal Mana	anamant Director				
	Name: Kevin Grant  Mailing Address: PO Box 707	City	Concord	invironmental Mana Zip: 28					
	Phone: 7049203209 Email: kpgrant(			Zip: <u>Zc</u>	0020				
			•						
68.	Please provide the physical address of the primary Cour Physical Address: 4441 Irish Potato Road, Concord		collection site.						
	GPS Coordinates (decimal degree system): 35.47708	-80.516	6481						
69.	Please provide contact information and license number Name: Climate Control (contractor for Foils Recyc	s from white goods.							
	Refrigerant Extraction License #: NC 24617		Refrigerant Extraction L	icense #:					
	Mailing Address: 3435 Stokes Ferry Road, Salisbu	ry NC	Mailing Address:	-					
	Phone: 7044555134 Email:	F	Phone:	Email:					
70.	Provide the types and amounts of refrigerants removed		·						
	Type of Refrigerants Removed	Amour							
	134a	0							
71.	Refrigerants may be recycled or sent for destruction. Provide the business, method of disposal and amount earned / paid.								
	Business Name and Phone Number	Me	thod of Disposal	Amount Earned	Amount Paid				
72.	Tons of white goods received: 440.35								
12.	Tons of white goods from cleanup activities:								
	Total Tons (also list in #44 on page 5): 440.35		Reported in #44 or	n page 5? Yes	□No				
73.	NCDOR White Goods Disposal Tax Proceeds Distribut	tion \$		a page or					
	Total (Aug, Nov, Feb and May) Monies earned from the sale of white goods	•							
	Monies earned from the sale of extracted refrigerants								
	Monies from other sources	_							
	Total Revenue:								
74.	The NCGS Management of Discarded White Goods reconfidered white goods. Provide the amounts and type	es of expenditure							
	Capital Improvements: \$\frac{163,500.0}{2}	)0							
	Operating Costs: \$								
	Cleanup of Illegal Disposal Sites:								
	Other: \$		describe: _						
	Total Expenditures: \$ 163,500.0	00							

75.	Please provide contact information for the person responsible for	or the scrap tire pro	_	manutal Managamant Disastar		
	Name: Kevin Grant	G'. Concerd		zip: 28026		
	Mailing Address: PO Box 707  Phone: 7049203209 Email: kpgrant@cabar	City: Concord	1	Zip: <u>20020</u>		
76.	Please provide the physical address of the primary scrap tire co					
	Physical Address: 4441 Irish Potato Road, Concord, NC 2	-80.516481				
	GPS Coordinates (decimal degree system): 35.47708					
77.	Scrap Tire Management Program - Tons Collected July 1, 2020		2.006.24	_		
	Tons of scrap tires certified as originated in NC in the normal c		3,096.24	Tons		
	Tons of scrap tires from cleanup activities - costs reimbursed by	y DEQ		Tons		
	Tons of scrap tires from fees charged	FO	60.06	Tons		
	Tons of scrap tires no fees charged - costs not reimbursed by D	EQ	60.26	Tons		
	Total Tons:		3,156.50	Tons		
78.	Indicate the types of scrap tires received:					
	Passenger <u>90</u> % Truck <u>5</u> % Off-Road <u>3</u> %	6 Agricultural 2	Cleanup	% Out of State %		
79.	Scrap Tire Management Program - Revenue July 1, 2020 - June					
	NCDOR Scrap Tire Disposal Tax Proceeds Distributions Total		May) \$ <u>286,583.0</u>	00		
	Scrap Tire Disposal Account Fund Grants (if applicable: Jul an	d Jan)	\$			
	Scrap Tire Cleanup Reimbursements from DEQ:		\$			
	Scrap Tire fees collected:		\$			
	Total Revenue:		\$ 286,583.0	00		
80.	Scrap Tire Management Program - Expenditures July 1, 2020 -	June 30, 2021				
	FY contract cost for disposal/processing: 229,251.21					
	FY contract cost for shipping - if known:					
	Additional scrap tire management program costs: 12,500.00	describe:	Labor/Fuel/Truck N	Maintenance to Haul Tires		
	Total Expenditures: 241,751.21					
	Contract cost per ton for disposal/processing: 70.21					
81.	Scrap Tire Disposal/Processing Company					
01.	Company Name: US Tire Recycling, LLC	Phone: 70478412	210 Fmail:	rpayne@libertytire.com		
	Physical Address: 6322 Poplar Tent Road, Concord, NC 2		Email:	<u></u>		
	1 hysical Address. Object 1 opial Tent Noad, Concord, NO 2	10021				
82.	If scrap tires were not hauled off site for treatment or disposal i		vere they cut and dis	posed of		
	in a MSW landfill? Yes No If yes, how many t	cons?				
	Suggestions for scrap tire disposal tax					
83.	proceeds distribution alternatives:					
84.	Scrap tire management program limitations, other than money:					
	——————————————————————————————————————					
MA	NAGEMENT OF ABANDONED MANUFACTU	RED HOMES	BY COUNTIES			
85.	Has your county considered whether to implement a program for	or the management	of abandoned manu	afactured homes? Yes No		
	If yes, has your county developed a written plan for the manage	ement of abandone	d manufactured hon	nes?		

#### Part IX. Disaster Preparedness - COUNTIES and MUNICIPALITIES TEMPORARY DISASTER DEBRIS STAGING SITES Does your local government have a plan in place for management of disaster debris? If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: X Stand-alone ☐ In conjunction 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? 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: Jason Burnett Phone: 7049202417 E-mail: jaburnett@cabarruscounty.us E-mail: E-mail: Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste Section. Please note that the vetting of a site prior to a disaster is advantageous to local governments because a staging site which is found to have impacted federal or state resources after a disaster may cause difficulty for local governments when attempting to obtain FEMA reimbursement. Attach extra sheets, if needed. Disaster Site # Disaster Site # Site Name Site Name DS13-001 Propst Farm DS13-002 Cabarrus Co C&D Landfill DS13-003 BFI - CMS Landfill DS13-004 Alford M Brown Ops Ctr Atando Road DS13-007 Cabarrus Co - Frank Liske Park DS13-006 DS13-008 Cabarrus Co - Vietnam Vet Mem Park Does your plan address the management of: X Household hazardous waste Mass animal mortality X Abandoned vessels White goods 91. Does your plan include coordination with NC DOT on clearing roads and waste in the right of way? XYes No Part X. Comments Use this section to elaborate on any info 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.

CA note: moved 8 lbs oyster shells from Q. 47 to Q. 44 tonnage table

CA note: added 19.95 tons of scrap tires to the scrap tire section from Concord's report.

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 https://deq.nc.gov/conservation/recycling/localgovernment-recycling-assistance or e-mail us at Lgteam@ncdenr.gov

