

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 CARY

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.

Perso	on Completing This Report:	Jesse D. Troublefield J	Jr. Title	e: Interim Solid	Waste Divison Manager
Maili	ing Address: PO Box 8005		City: Cary		Zip: 27512-8005
Phon	e: 919-462-2069			Date: 8.12.20	21
Emai	il: jesse.troublefield@town	ofcary.org			
			General Instructions		
	e remember that the time per t for a specific question.	iod for the report is JULY	7 1, 2020 through JUNE 30, 2021. Ple	ase check "No"	if you have nothing to
1.	Did your local government h	nave a staff member who	managed the recycling program for FY	7 20-21? 🗌 Ye	s XNo
	If Yes, is recycling program	1 management a full-time	or part-time responsibility?	Full Time	Part Time
	If Yes, Name:		T	itle:	
	Address:		City:		Zip:
	Telephone:	Email:			
2.	Did your local government h	ave a Solid Waste Direct	or or similar position for FY 20-21?	X Yes	🗌 No
	If Yes, Name: Jesse D.	Troublefield Jr.	Titl	e: Interim Solid	Waste Divison Manager
	Address: PO Box 8005		City: Cary		Zip: 27512-8005
	Telephone: 919-462-2069	Email: j	esse.troublefield@townofcary.org		
3.	Did your local government h	ave dedicated or part-ti	me Solid Waste Enforcement Staff for	r FY 20-21?	Yes No
	If Yes, Name: Dennis S	tanley	Titl	_{e:} Facilities Coc	ordinator
	Address: PO Box 8005		_{City:} Cary		Zip: 27512-8005
	Telephone: 919-462-3873	Email: C	dennis.stanley@townofcary.org		
	all that apply)		es in place addressing any of the follow		20-21? (if yes, please check
		gal Dumping 🗌 Litter	č –		
	Did your local government r mulching, composting)?	nanage, provide or contra X Yes No	ct for any solid waste services in FY 2	20-21 (e.g., collec	ction, 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? 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? 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? \boxtimes Yes \square No
	Part II. Waste Reduction and Recycling Programs Serving the Public
SO	URCE REDUCTION / REUSE
9.	Did your local government have a backyard composting program? X Yes
10.	If yes, please check all backyard composting activities that apply:
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed? 514
11.	Did your local government operate a program to promote source reduction efforts ? Xes No
	If yes, please check all source reduction programs that apply:
	Image: Single Use Plastics Reduction Image: Single Use Plastics Reduction Image: Single Use Plastics Reduction Image: Single Use Plastics Reduction
10	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:
	Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered?
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 ONE option that best applies.
	X 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 .)
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)
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 53,580
	b. Number of households eligible to participate in the curbside recycling program: 53,580
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 41,800
18.	If your curbside recycling program is operated by a franchised hauler then please answer the following: Is public participation in the franchise: Voluntary or 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 Every other week / biweekly
	Other Town Facilities are collected weekly
22.	Please describe the collection containers used: Image: Second s
23.	Please describe the method of recycling collection: □ curb-sort (collector separates material as collected) □ dual / two stream □ dual / two stream
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: Constraint contractor in the second s
	Other (please specify)
27.	source-separated (citizens separate materials by type)
	dual / two stream (paper separated from cans/bottles)
28.	dual / two stream (paper separated from cans/bottles) don't know / other Please estimate the number of households served by your drop-off recycling program. 53,580
28. 29.	
	Please estimate the number of households served by your drop-off recycling program. 53,580
29.	Please estimate the number of households served by your drop-off recycling program. 53,580 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial
 29. 30. 31. 	Please estimate the number of households served by your drop-off recycling program. 53,580 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 1
 29. 30. 31. 	Please estimate the number of households served by your drop-off recycling program. 53,580 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 1 How many of these locations were staffed with attendants? All None Some please list # of staffed sites: 1 ECTRONICS RECYCLING PROGRAM
29.30.31.EL1	Please estimate the number of households served by your drop-off recycling program. 53,580 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 1 How many of these locations were staffed with attendants? All None Some please list # of staffed sites: 1 ECTRONICS RECYCLING PROGRAM
29.30.31.EL1	Please estimate the number of households served by your drop-off recycling program. 53,580 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 1 How many of these locations were staffed with attendants? All None Some please list # of staffed sites: 1 ECTRONICS RECYCLING PROGRAM Did your community operate an electronics recycling program in FY 20-21? Yes No, skip to question # 38
29.30.31.EL1	Please estimate the number of households served by your drop-off recycling program. 53,580 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 1

33.	Did your electronics recycling program collect or accept televisions from (check all that apply): 🔀 Residences 🗌 Businesses										
34.	Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🗌 Businesses										
35.	Annually, DEQ distributes funds to eligible units of local government. If your unit of local government received a distribution from the										
	Electronics Management Fund in February 2021, please provide the following information:										
	Electronics Management Fund balance as of July 1, 2020: \$										
	Electronics Management Funds received from DEQ during FY 20-21 (Feb 2021 distribution): \$										
	Electronics Management Funds spent during FY 20-21: \$										
	Electronics Management Fund balance as of June 30, 2021: \$										
	Total spent on electronics recycling program FY 20-21 (Electronics Management Funds plus additional funds): \$										
36.	Explain how Electronics Management Funds were used during FY 20-21 (list items purchased if applicable):										
	While the Town does not recieve the funds directly from the State, we do recieve funds via Wake County because we operate our own program. These funds are used for the transportation and processing of electronics through American Greenz. Cost well exceed any fund we recieve.										
37	Name of electronics recycler(s) used during FY 20-21: American Greenz Inc.										
	Does the electronics recycler(s) used have either the e-Steward or R2 certification? X Yes No										
ОТ	THER 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 uld 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? \Box Yes $integram No$										
39.	Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner other than through your curbside or drop-off recycling programs? \Box Yes \boxtimes No										
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? Xes No No On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served: 8										
	Public drop-off recycling sites available for ABC On Premises Permit holders to use										
41.	Does your local government operate a program to recycle Construction and Demolition materials? Yes X No If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:										
	Clean Wood Brick, concrete, etc. Sheetrock Vinyl siding Shingles Metals Other										
42.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 20-21. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)										
	Public Parks Recycling Program Athletic Field /Venue Recycling Program										
	Pedestrian Recycling Program Recycling Service for Special Events / Festivals										
43.	Please identify all "Other" programs or services operated by your government during FY 20-21. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)										
	Public School Recycling Program										
	Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)										
	Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events										
	Organics / Food Waste Recycling other than vard waste program										

organies / 1 ood wase receyening other than yard waste program											
If yes, what type?	Drop-off	Curbside	Pilot	Other:							
Oyster Shell Recyclin	ng Program										
Other Programs (plea	se 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	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	🛛 if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear	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	\mathbf{X}		\mathbf{X}				0.00	
HDPE #2	X		\mathbf{X}				0.00	
All Plastic Bottles	X		\mathbf{X}				0.00	
Other Plastic Containers	X		X				0.00	
Bulky Rigid Plastics							0.00	
METAL:								
Aluminum Cans	X		\mathbf{X}				0.00	
Steel Cans	\mathbf{X}						0.00	
PAPER:								
Newsprint (ONP)	X		\mathbf{X}				0.00	
Cardboard (OCC)	X		\mathbf{X}				0.00	
Magazines (OMG)	\mathbf{X}		X				0.00	
Office Paper	\mathbf{X}		\mathbf{X}				0.00	
Mixed / Other Paper	\mathbf{X}		\mathbf{X}				0.00	
Cartons / Aseptic Containers							0.00	
WOOD:								
Pallets							0.00	
Other Wood - DO NOT		Report all tons	in Other c	olumn			0.00	
report yard waste tons here	e							
ELECTRONICS:								
Televisions	_	D 11.				208.00	208.00	
Computer Equipment	-	Report all tons	in Other c	olumn			0.00	
Other Electronics					\mathbf{X}	14.43	14.43	
OTHER MATERIALS:								
Textiles (clothes etc)							0.00	
C&D Materials Recycling							0.00	
White Goods		Report all tons	in Other c	olumn			0.00	
Other Scrap Metal							0.00	
Food Waste							0.00	
0 11. 47.							0.00	
Commingled tons* (x boxe above for all items included)		11,958.00	\boxtimes	493.00			12,451.00	
TOTAL TONS:		11,958.00		493.00		222.43	12,673.43	

45. *If you checked commingled, which material recovery facility (MRF) does your community use? Waste Management - Raleigh A MRF is the plant that separates commingled recyclables into marketable commodities (paper, plastic, metals, glass)

- A MICE is the plant that separates commingted recycludies into marketable commodities (paper, plastic, metals, glass)
- a. Do you have a formal contract with the MRF? X Yes No If yes, what month/year does it expire? March 31, 2023
- 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? 10.59%

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.

	ll Waste Programs for Collecting Ils <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 Mot	or Oil	X Yes	1	687	galle	ons			
Used Oil	Filters	Yes barrels, or							
Used Ant	ifreeze	Yes				gallons			
Batteries,	Lead Acid (Auto)	Yes		# batteri	es, or	lbs			
Batteries,	Dry Cell (Household)	Yes		· · ·		lbs			
Fluoresce	nt Bulbs/Lights Containing Mercury	X Yes	1	lbs, o	r <u>1,221</u> #	# bulbs			
Propane 7	Tanks	Yes		lbs, o	r	# tanks			
Used Coc	king Oil / Waste Vegetable Oil	X Yes	1	lbs, o	r <u>1,127</u>	gallons			
Other Spe type he	ccial Wastes - please provide waste	TYes				lbs			
	Containers (NCDA Program, not themselves)	TYes		lbs, o	r	# con- tainers			
	esticide Disposal Assistance Program gement of pesticides, not containers)	□ Yes				lbs			
	nt (do not include paint collected at ent or by a paint exchange program)	TYes		gals, or		lbs			
 Did your If Yes, pl a. Was F How r b. How r c. Did your 	azardous Waste (HHW) Collection I local government operate a permanent ease respond to the following question IHW collected at a permanent collection many permanent collection facilities (se nany days did all HHW collection pro our local government partner the HHW list partner(s)	t HHW collection facility on is: on facility or temporary col sites) do you operate? grams operate (number of d	r tempor lection of lays ope	rary collection event? event?	nt Temp. E ary events?				
d. How r	nany households/residences participat	ed in your HHW collection	progran	n?	_				
e. Did yo If yes, f. Provid	pur program accept materials from VS please provide or estimate the amoun de the amount of materials collected by <i>t include (subtract out) any tons that are in</i>	QG (Very Small Quantity C t of VSQG material collecte y the HHW program for the	Generato ed:	prs) businesses?	pounds	ounds te reported			
g. List al	l the HHW disposal and HHW recycli	ng contractors:							

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

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 X Collected at convenience center Received at yard waste, compost, or LCID facil.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 20-21? Yes 🛛 No
- 51. What quantities of materials were managed by your yard waste program? **Provide information in TONS** <u>OR</u> **CUBIC YARDS of organic material (yard waste, brush, limbs, leaves, etc.) managed**. For conversion purposes, use 400 lbs./cubic yd.

Destination	Check if used	Tons		Cubic Yards	Facility Name and Location
End user (to farmer or home-owner)			or		
Your local government's mulch or compost facility			or		
Other public mulch or compost facility			or		
Private mulch or compost facility	\mathbf{X}	20,740.00	or		Brooks Contractor, McGill Env., Merry O
Land clearing and inert debris landfill (LCID)			or		
Energy / Fuel Use (e.g. boiler fuel market)			or		
Total		20,740.00	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

	Х	У	Χ	= 0.00		cubic yards
Size of Truck (in yards)	Avg. no. of tim	es 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	Collec	ts Solid V	Waste?	How is	Solid	Waste Col	lected?	Who Collects Solid Waste?	How is Solid Waste Collected?	
	Sector	Insert I		s at right	Inser	rt # - se	ee codes at	right	a. Local government employees 1. Once a week at household			
	Residential	Primary	а	Secondary	u.	Primary	I	Secondary	4	5	 Twice a week at household Convenience center/greenbox As needed or by request Daily 	
	Commercial	Primary	d	Secondary		Primary	-	Secondary	4	e		
	Industrial	Primary	d	Secondary	d	Primary	6	Secondary	6	1	6. Other	
53.										isdiction, please answer the		
	What type of co	ollection	n metho	od is used	? 🗙	Fully A	Automa	ated 🗙	Semi-A	utomated 🗌 Manual	Don't know	
	What is the star	ndard co	ollectio	n frequen	icy? 🗙	Weekl	у [Two ti	mes per v	week Other		
	What is the typical service point for single family household waste? 🛛 🔀 Curbside 🔲 Back yard / Back door											
	What type of co	ollection	n conta	iner is use	ed? 🗙	Govern	nment-	provided c	arts	Resident-provided contai	iner 🗌 Bags	
	Do you offer be	ulky wa	ste coll	ection set	rvices?	XY	es	🗌 No				
54.	For municipalit If so, were whi											
			Part	VI. So	lid W	aste a	nd R	Recyclin	g Edu	icational Activities		
	If yes, do you u	tilize ar	ny of th	e DEACS	S-provide	d templ	ates (R	ecycle Rig	ht NC)?		s? 🗙 Yes 🗌 No	
	Available at <u>http</u>	s://deq.no	c.gov/co	nservation	n/recycling	g/general	l-recycli	ing-informa	tion/custo	mized-outreach-materials		
	Do you use any	recycli	ng edu	cational e	nforceme	ent strate	egies?					
	Cart tagging	5	\times	Collectio	on App] Other	r (please de	scribe):			
56.	Please estimate	your ai	nnual b	udget for	solid wa	ste and 1	recycli	ng educatio	on/outrea	ch activities: <u>\$</u> 14,500.00		
57.	Do you offer ed	lucation	mater	ials in lan	iguages b	esides E	English	? 🗌 Ye	s 🗙	No Other language(s):		

		Part VII	. Resourc	es for So	lid Was	ste Mana	igeme	nt and	d Full C	ost Accounti	ng
58.	Did you	ur local governm	ient operate ai	n Enterprise l	Fund for so	lid waste se	rvices in	FY 20-2	21?	Yes 🛛 No)
59.										asis by the Departn	
	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? Xes No If yes, how are disposal tax distributions being used? Funds are use to offset the cost of solid waste and recycling programs.										
60	•	-		-			offset tr	ie cost (of solid wa	iste and recycling	programs.
60.	What of	ther funding sou	•				£ (···· 4	
	□ Tipping fees □ Volume/weight-based fees (e.g. PAYT) □ Tire tax ⊠ Property taxes / general fund □ Sale of recyclables □ White Goods tax										
		\mathbf{X} Per househo				yeldoles					
61.		cable, please pr	-			follow exam	ple form	at):			
	ex: \$	\$75.00	per		vear	per		house	hold	for solid waste	2
	a. \$ _									for solid waste	e
	b. \$		per _			per				for recycling	
	c. \$		per			per				for yard waste	
	d. \$	15.00	per _i	tem		per	collecti	on		for bulky was	te
	e. \$		per			per				availability fee	e
										total charge	
62.	Did you are chan	ır local governm rged a fee by we	ent operate a ight or volum	Pay-As-You the for the amo	Throw pro ount of trasl	gram for reach they discar	sidential rd)	garbage Yes	during FY	20-21? (a system v	where residents
Acc								•		lly and inform use	ers of such costs.
63.	If your	local governme	nt contracts fo	or solid waste	or recyclin	g services:					
					An	nual Contra	ct Amou	nt	Month/Ye	ar of Contract Exp	iration
	Solid W	Vaste Services C	ontract		\$					1	
		ing Contract			\$						
	-	mbined Contrac	et (solid waste	& recycling	\$						
64	Callard		11-4	- 41 6 -11:		41 1 4 6		4 4 1:	-1 41 6-1	1	1
04.										l costs of your loca ience centers. If fu	
		ilable, please r									
			# of Househo	olds Tons	Collected	Collectio	n Cost	Dispo	osal Cost	Total Cost	Cost Per Ton
			served	10115	conceled	Collectio	li Cost	(tipping	fees paid)	including overhead	Managed (calculated by form)
Μ	lunicipa	l Solid Waste*	53,580	39,67	1.00			1,309,	769.00	5,429,741.00	136.87
	Recycli	ng Program**	53,580	13,084	4.00			652,08	36.00	3,075,603.00	235.07
	Yard W	Vaste Program	53,580	20,74	0.00			199,29	92.00	2,581,774.00	124.48
		Totals	(calculated by f	form): 73,49	5.00	0.00		2,161,	147.00	11,087,118.00	150.86
		iterials collected and									
	**for m	naterials collected by	public recycling	g programs, repo	rted in the Tal	ble on page 5. I	Do not incl	ude specia	l waste service	es.	
65.										lity, please provide	
		ionately. Land		est donar). If	budgets fo		actitutes a	are comb	med, pleas	e attempt to allocat	COSIS
	1 - 1 - 1 - 1	-	sfer Station Bu	udøet	\$						
			Waste / Com	•							
			cling Facility		Budget. \$						
((XX 71 ·	•	• •	•				1 1		· 00 010 0 14 00	7 119 00
66.	What w	as your governr	nent's total co	mbined annu	al budget f	or all solid v	vaste and	1 recyclin	ng services	in 20-21? \$ <u>11,08</u>	1,110.00

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

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 syst							
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				
	Mailing Address:			Address:				
	Phone: Email:				Email:			
70								
70.	Provide the types and amounts of refrigerants removed from white goods. Type of Refrigerants Removed Amount							
71.	Refrigerants may be recycled or sent for destruction. Provide the business, method of disposal and amount earned / paid.							
	Business Name and Phone Number		Method of	Disposal	Amount Earned	Amount Paid		
70	Tons of white goods received:							
72.	-	vitios.						
	Tons of white goods from cleanup activities:RepTotal Tons (also list in #44 on page 5):0.00			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	*						
	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 management of discarded white goods. Provide the amounts and types of expenditures the white goods tax proceeds distributions were used for:							
	Capital Improvements:							
	Operating Costs:							
	Cleanup of Illegal Disposal Sites:	\$						
	Other:	\$		describe:				

\$ 0.00

Total Expenditures:

SC	RAP TIRES							
75.								
	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	t of abandoned	d manufact	ured homes? 🗌 Yes [No			
	If yes, has your county developed a written plan for the management of abandoned	d manufacture	ed homes?	Yes No				

Page 10 of 11

Part IX. Disaster Preparedness - COUNTIES and MUNICIPALITIES								
TE	MPORARY DISAS	TER DEBRIS ST	AGINO	G SITES				
86.	Does your local government have a plan in place for management of disaster debris? X Yes							
	If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: 🔲 Stand-alone 🔀 In conjunctio						Stand-alone X 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 of the disaster debris management provour local government: Detrie to the temperature of the disaster debris management provour local government:								
	Name: Matt Flynn			Jim Hallowes			Robbie Lippard	
	Phone: 919-496-43	47	Phone:	919-319-45	46	Phone:	919-980-2130	
	E-mail: matt.flynn@	townofcary.org	E-mail:	jim.hallowe	s@townofcary.org	E-mail:	robbie.lippard@townofcary.org	
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 Sec 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.						nation with the Solid Waste Section. <i>found to have impacted federal or state</i>		
	Disaster Site #	Site N	Name	e Disaster Site #		Site Name		
	DS92-021	Jack Sm	nith Park					
	DS92-022	Brooks	s Park					
	DS92-007	,						
	DS92-010	Cary Dix						
	DS92-011	Town of Cary	Penny P	Road				
90.	Does your plan address	[Aband	oned vessels	White	goods		
91.	Does your plan include	coordination with NC	DOT on	clearing roads	s and waste in the righ	nt of way?	Yes No	
			Pa	art X. Co	mments			
prog		ou expect upcoming o	changes to	o your program	ns? How were your p	rograms a	nges to your recycling or solid waste affected by COVID-19? Do you	

CA note: removed white goods tonnage from #44 because taken to county for marketing. Put "1" for number of sites collecting special wastes in #47

COVID-19 did impact our solid waste and recycling programs. Our Town events/outreach programs were canceled, impacting our ability to inform, and educate on a meet and greet basis. Our SW staff continued to ride one person per vehicle, which impacted our Town's pool vehicle availability. We no longer collected the following items curbside: mattresses, oil, bulky items. While citizens had access to the Town's convenience center, all drop off fees were eliminated. Late in the year we implemented a touch-less pay pad to take payments. Our backyard service was altered, such that all backdoor had to go curbside and utilize Town carts, impacting our cart inventory. With the supply chain issues, carts have been hard to come by, impacting our service level. Through it all our solid waste team kept a positive outlook on what has been a very challenging year, and kept our Town's solid waste services up to par. Big thanks to our team!

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



Page 11 of 11