

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, 2019 - June 30, 2020

Submit this form to Lgteam@ncdenr.gov by September 1, 2020.

On the following pages, you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2019-2020. 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 2019-20. For example, Aberdeen LGAR 2019-20.

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 <u>Lgteam@ncdenr.gov</u>

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:

Sandy Skolochenko, phone: 919-707-8147, email: <u>sandy.skolochenko@ncdenr.gov</u> Tara Nattress, phone: 919-707-8123, email: <u>tara.nattress@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, 2020.

If you have questions or need assistance completing this form, please call 919-707-8147 or 919-707-8123.

Per	son Completing This Report: Robert "Bob" H	Iolden Titl	e: Solid Waste Division Manager
Ma	iling Address: PO Box 8005	City: Cary	Zip: 27512-8005
Pho	one: 919-469-4388		Date: August 20, 2020
Em	ail: bob.holden@townofcary.org		
		General Instructions	
	ase remember that the time period for the report a specific question.	rt is JULY 1, 2019 through JUNE 30, 2020. Ple	ease check "No" if you have nothing to report
1.	Did your local government have a Recycling	g Coordinator or similar position for FY 19-20?	🗌 Yes 🛛 No
	Name Recycling Coordinator (if different fro	om person completing this report.)	
	Name:	Titl	e:
	Address:	City:	Zip:
	Telephone:	Email:	
2.	Did your local government have a Solid Was	ste Director or similar position for FY 19-20?	Yes No
	If Yes, Name: Robert "Bob" Holden	Titl	e: Solid Waste Division Manager
	Address: PO Box 8005	City: Cary	Zip: 27512-8005
	Telephone: 919-469-4388	Email: bob.holden@townofcary.org	
3.	Did your local government have dedicated	or part-time Solid Waste Enforcement Staff for	r FY 19-20? 🛛 Yes 🗌 No
	If Yes, Name: Ted Zolkowski	Titl	e: Solid Waste Operations Coordinator
	Address: PO Box 8005	City: Cary	Zip: 27512-8005
	Telephone: 919-319-4563	Email: ted.zolkowski@townofcary.com	
4.	Did your local government have solid waste all that apply)	ordinances in place addressing any of the follow	wing during FY 19-20? (if yes, please check
	Disposal Bans 🛛 Illegal Dumping	Littering Construction & Demolition	n Other:
5.	Did your local government manage, provide mulching, composting)? Xes	or contract for any solid waste services in FY 1	9-20 (e.g., collection, disposal, recycling,

	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 19-20? 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 19-20? \Box Yes \bigotimes No
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from <u>the public buildings</u> and facilities that were operated by your government in FY 19-20? \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? Xes No
10.	If yes, please check all backyard composting activities that apply:
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed? 0
11.	Did your local government operate a program to promote source reduction efforts ? Xes No If yes, please check all source reduction programs that apply:
	☐ Junk Mail Reduction ☐ Single Use Plastics Reduction ☐ Food Waste Reduction
	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?
	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, 2019 through June 30, 2020? 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 participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)
	With which local government did you participate?
	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? X 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? 53,000
	b. Number of households eligible to participate in the curbside recycling program: 53,000
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 41,340
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Uvoluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program? Residential Commercial Industrial
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served: 360
21.	How frequently were the curbside recyclables collected? Once a week Other Every other week / biweekly
22.	Please describe the collection containers used: Bins Blue bags Multi-bin system Roll-out carts
23.	Please describe the method of recycling collection: □ curb-sort (collector separates material as collected) □ 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? Local government employees Private contractor Waste Industries Inc. / Green For Life
	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. 53,000
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: 1
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
EL	ECTRONICS RECYCLING PROGRAM
32.	Did your community operate an electronics recycling program in FY 19-20? Xes 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 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 2020, please provide the following information:								
	Electronics Management Fund balance as of July 1, 2019: \$								
	Electronics Management Funds received from DEQ during FY 19-20 (Feb 2020 distribution): \$								
	Electronics Management Funds spent during FY 19-20: \$								
	Electronics Management Fund balance as of June 30, 2020: \$								
36.	Explain how Electronics Management Funds were used during FY 19-20 (list items purchased if applicable):								
	While the Town does not receive the funds directly from the State, we do receive 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 funds we receive.								
37	Name of electronics recycler(s) used during FY 19-20: American Greenz Inc.								
	Does the electronics recycler(s) used have either the e-Steward or R2 certification? Xes No								
ОТ	HER PUBLIC RECYCLING PROGRAMS								
	only programs operated or contracted for <u>by the local government</u> . The tonnage of any materials collected by the following programs Ild be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.								
38.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents of multifamily properties in a manner other than through your curbside or drop-off recycling programs?								
39.	Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner other than through your curbside or drop-off recycling programs? \Box Yes \boxtimes No								
40.	Descussion level accomment anothing accuration to Alashelia Devenues Commission acmuit holders?								
	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? 🛛 Yes 🗌 No								
	\boxtimes On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:8								
41.	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:8								
41.	 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 Does your local government operate a program to recycle Construction and Demolition materials? Yes No 								
41.42.	 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 Does your local government operate a program to recycle Construction and Demolition materials? Yes No If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5: 								
	 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 Does your local government operate a program to recycle Construction and Demolition materials? Yes 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 Metals Other Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 19-20. 								
	 ○ 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 Does your local government operate a program to recycle Construction and Demolition materials? ○ Yes ○ 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 Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 19-20. (check all that apply and if possible indicate tonnages on page 5 in "Other" column) 								
	 ○ 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 Does your local government operate a program to recycle Construction and Demolition materials? ○ Yes ○ 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 Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 19-20. (check all that apply and if possible indicate tonnages on page 5 in "Other" column) ○ Public Parks Recycling Program ○ Athletic Field /Venue Recycling Program 								
42.									
42.	 ○ 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 ○ Does your local government operate a program to recycle Construction and Demolition materials? ○ Yes ○ 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 Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 19-20. (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 Please identify all "Other" programs or services operated by your government during FY 19-20. (check all that apply and if possible indicate tonnages on page 5 in "Other" column) 								

- Organics / Food Waste Recycling other than yard waste program
- 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, 2019 through JUNE 30, 2020.
 - 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 included in the commingled mix.

DDOCDAM	Curbside		Drop-off		All "C	Other" Programs	Total Tons
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear	\square		\square				
Brown	\square		\square				
Green	\square		\square				
Mixed	\square		\square				
PLASTIC:							
PET #1	\square		\square				
HDPE #2	\square		\square				
All Plastic Bottles	\square		\square				
Other Plastic Containers	\square		\square				
Bulky Rigid Plastics							
METAL:							
Aluminum Cans	\square		\square				
Steel Cans	\square						
PAPER:							
Newsprint (ONP)	\square		\square				
Cardboard (OCC)			\square				
Magazines (OMG)							
Office Paper							
Mixed / Other Paper							
Cartons / Aseptic Containers							
WOOD:							
Pallets							
Other Wood - DO NOT	-	Report all tons	in Other c	olumn			
report yard waste tons here							
ELECTRONICS:							
Televisions						194	194
Computer Equipment	-	Report all tons	in Other c	olumn			
Other Electronics					\square	11	11
OTHER MATERIALS:							
Textiles (clothes etc)	-						
C&D Materials Recycling	-						
White Goods		Report all tons	in Other_c	olumn	\square		
Other Scrap Metal			<u> </u>		\square	360	360
Commingled tons* (x boxes above for all items included)	\square	10,861	\square	289			11,150
TOTAL TONS:		10,861		289		565	11,715

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

- 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? April 2021
- b. Do you know your inbound contamination level at your MRF? Xes 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 responses and data as indicated below considering services provided to the public. Please do not include data on materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motorfleet 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 or HHW event and were not collected by separate recycling efforts then do not record materials in question #47 but instead report with HHW materials in question #48.

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.

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> 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	Xes Yes	1		838 gall	ons	
	Used Oil Filters	X Yes	1	barrels, or		154 lbs	
	Used Antifreeze	Yes				gallons	
	Batteries, Lead Acid (Auto)	Yes		# batteries	, or	lbs	
	Batteries, Dry Cell (Household)	Yes			·	lbs	
	Fluorescent Bulbs/Lights Containing Mercury	X Yes	1	lbs, or	1,615	# bulbs	
	Propane Tanks	Yes		lbs, or		# tanks	
	Used Cooking Oil / Waste Vegetable Oil	X Yes	1	lbs, or	1,308	gallons	
	Other Special Wastes - please provide waste type here:	🗌 Yes				lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes		lbs, or		# con- tainers	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes				lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes		gals, or		lbs	
Ног	sehold Hazardous Waste (HHW) Collection l	Program - Fiscal Year 201	9-2020				
	Did your local government operate a permanent If Yes, please respond to the following question a. Was HHW collected at a permanent collection b. How many days did the HHW collection pro-	s: on facility or temporary col	lection e	event? Permanent		⊠ No Event	
	c. Did your local government partner the HHW Please list partner(s)	⁷ program or event with and	other loc	al government?	es 🗌 N	0	
	d. How many households/residences participate	ed in your HHW collection	progran	n?			
	e. Did your program accept materials from VS If yes, please provide or estimate the amount			ors) businesses?			
	f. Provide the amount of materials collected by	-				ounds	
	g. List all the HHW disposal and HHW recycli		-				
	h. What is the fiscal year cost to operate the HI						
	ii. what is the fiscal year cost to operate the fir				_		

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? ⊠ 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 19-20? 🗌 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	\boxtimes	20,128	or		Brooks Contractor, Bear Creek & McGill Env., Merry Oaks
Land clearing and inert debris landfill (LCID)			or		
Energy / Fuel Use (e.g. boiler fuel market)			or		
Total		20128	or		

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	Х	<u> </u>	=		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. Solid Wast	e Collection Services			

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

	Who Collects Solid Wast						Solid	Wasta Cal	laatad?		
Sector							How is Solid Waste Collected? Insert # - see codes at right			Who Collects Solid Waste? How is Solid Waste Collected?	
		Insert I			sert Letter - see codes at right				rigni	a. Local government employees 1. Once a week at household	
	Residential	Primary	a	Secondary	d	Primary	1	Secondary		b. By Contract 2. Twice a week at household c. Franchise haulers 3. Convenience center/greenbox	
	Commercial	Primary	d	Secondary	а	Primary		Secondary	4	d. Local government not involved in provision of 5. Daily	
	Industrial	Primary	d	Secondary	d	Primary		Secondary		service 6. Other	
53.	If you provide what type of co					-	•			isdiction, please answer the following questions:	
	what type of co	Silection	metho	bu is used		Fully A	Automa		Semi-A	utomated Manual Don't know	
	What is the star	ndard co	ollectio	n frequen	cy?	Weekl	у [Two tir	nes per v	week Other	
	What is the typ	ical serv	vice po	int for sin	gle famil	y house	hold w	vaste?	🛛 Curb	oside 🗌 Back yard / Back door	
	What type of co	ollection	lection container is used? 🛛 Government-provided carts 🗌 Resident-provided container 🗌 Bags								
	Do you offer be	ulky was	ste coll	ection set	vices?	X Ye	es	🗌 No			
54.	For municipalit If so, were whi		-	0			-		2	∕es □No No	
]	Part	VI. So	lid W	aste a	nd R	Recyclin	g Edu	icational Activities	
55.	Did your local issues / activitie	0	ment l					orm citizens art VII, pag	-	cally about solid waste management and / or recycling	
56.	Please estimate	your an	nual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$13,455	
57.	Does your com	munity	produc	e recyclir	ng educat	ion and	outrea	ch material	s in lang	uages besides English? 🗌 Yes 🛛 🕅 No	
	If YES, please	list othe	r langu	lages used	1:						

	Part VII	. Resources f	or Soli	id Was	te Manag	geme	nt and	d Full Co	st Accounti	ng
	Did your local governm NC Solid Waste Dispos	sal Tax proceeds are	e distribu	ted to elig	ible local gov	ernme	nts on a	quarterly basi		ent of Revenue.
	According to GS 105-187.63 these funds must be used by a city or county solely for solid waste management programs and services. Did your local government receive Solid Waste Disposal Tax distributions?									
				-				Y		
	If yes, how are disposa		-		re used to offs	set the	costs of	solid waste a	nd recycling prog	rams.
60.	What other funding sou Tipping fees Property tax Per househo	s es / general fund			eight-based fe yclables	es (e.g	. PAYT)		e tax iite Goods tax	
61.	If applicable, please pr	U			ollow example	e form	at):			
	ex: \$ \$75.00	per	ye	ear	per	-	house	hold	for solid waste	
	a. \$ 19.5	per per			per he	ouseho	old		for solid waste	
	b. \$	per			per				_ for recycling	
		per								
	d. \$ <u>15</u>	per			per	ollectio	on		_ for bulky wast	6
		per								-
	f. \$ <u>19.5</u>	per month			per	ouseho	old		_ total charge	
62.	Did your local governm are charged a fee by we	nent operate a Pay-A eight or volume for	As-You-T the amou	Throw prog ant of trash	gram for resid	lential	garbage Yes	during FY 19	0-20? (a system v	where residents
Aco	cording to GS 130A-30							· · · ·	y and inform use	rs of such costs.
	If your local government									
			[Anr	ual Contract	Amou	nt	Month/Year	of Contract Expi	ration
	Solid Waste Services C	ontract		\$					1	
	Recycling Contract			\$						
	OR: Combined Contrac	ct (solid waste & red	cycling)	\$						
<i>(</i>)				. 11		1 .1.	1	1 1 0 11		
64.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard	waste inc	luding materi					
		# of Households served	Tons C (enter M	ollected SW tons; utofilled)	Collection	Cost		sal Cost fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
N	Iunicipal Solid Waste*	53,000		37,407				1,260,754	5,198,856	138
	Recycling Program**	53,000		11,715				783,059	2,703,589	230
	Yard Waste Program	53,000		20,128				230,310	2,408,403	119
	Totals	(calculated by form):		69,250				2,274,123	10,310,848	148
	* for materials collected and									
	** for materials collected by			-				-	-	
65.	If your government oper facility operations (rour proportionately. Land	nd to nearest dollar)								
		sfer Station Budget		\$ \$						
		Waste / Compost F								
		cling Facility Budg	•	suuget. 5						
66	What was your governi					ata c=	1 ******		10 202 \$10 210	180
00.	what was your governi	nom s total comom	cu amiual	i budget IC	n an sonu wa	sie and	1 ICCYCIII	ng services in	17-20: \$10,510,	707

2019-2020 Local Government Annual Report *Report Due Date: September 1, 2020* Submit to: Lgteam@ncdenr.gov

Part VIII. Mandated Programs

	<u>y Counties</u> need to complete questions 6 viscarded White Goods" and Part 2B, "So					2D, "Management
	ITE GOODS					
67.	Please provide contact information for Name:		-	TD'-1		
					7:	
	Mailing Address:					
	Phone:					
68.	Please provide the physical address of Physical Address:	the primary County wl	C			
	GPS Coordinates (decimal degree syst	``````````````````````````````````````				
69.	Please provide contact information and Name:			•	nts from white goods.	
	Refrigerant Extraction License #:				License #:	
				g Address:		
	Phone: Email:				Email:	
-				•	Linan	
70.	Provide the types and amounts of refrig Type of Refrigerants Remov		Amount			
71.	Refrigerants may be recycled or sent for	or destruction. Provide	the business, me	ethod of disposal	and amount earned / p	aid.
	Business Name and Phon	e Number	Method	of Disposal	Amount Earned	Amount Paid
72.	Tons of white goods received:					
	Tons of white goods from cleanup acti	vities:				
	Total Tons (also list in #44 on page 5)			Reported in #44	on page 5? Yes	🗌 No
73.	NCDOR White Goods Disposal Tax P Total (Aug, Nov, Feb and May)		\$			
	Monies earned from the sale of white g					
	Monies earned from the sale of extract	ed refrigerants				
	Monies from other sources					
	Total Revenue:		\$			
74.	The NCGS Management of Discarded of discarded white goods. Provide the					
	Capital Improvements:	\$				
	Operating Costs:	\$				
	Cleanup of Illegal Disposal Sites:	\$				
	Other:	\$		describe		

\$

Total Expenditures:

	RAP TIRES									
75.	Please provide contact information for the person responsible for the scrap tire programme:		Title:							
	Name: City:									
	Phone: Email:		T.							
76.	Please provide the physical address of the primary scrap tire collection site.									
	Physical Address: GPS Coordinates (decimal degree system):									
77.	<u>Scrap Tire Management Program - Tons Collected July 1, 2019 - June 30, 2020</u> 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 Tons							
	Tons of scrap tires from fees charged		Tons							
	Tons of scrap tires no fees charged - costs not reimbursed by DEQ		Tons							
	Total Tons:		Tons							
78.	Indicate the types of scrap tires received:		10115							
70.	Passenger% Truck% Off-Road% Agricultural	% Cleanup	% Out of State %							
79.	Scrap Tire Management Program - Revenue July 1, 2019 - June 30, 2020 NCDOR Scrap Tire Disposal Tax Proceeds Distributions Total (Aug, Nov, Feb, Ma Scrap Tire Disposal Account Fund Grants (if applicable: Jul and Jan) Scrap Tire Cleanup Reimbursements from DEQ: Scrap Tire charges: Total Revenue:	\$ \$ \$								
80.	Scrap Tire Management Program - Expenditures July 1, 2019 - June 30, 2020 Contract cost for disposal/processing (not including shipping): Contract cost for shipping (not including disposal/processing): Additional scrap tire management program costs: Total Expenditures:	describe:								
81.	Scrap Tire Disposal/Processing Company									
	Company Name: Phone: Mailing Address:	Email:								
82.										
83.	Suggestions for scrap tire disposal tax proceeds distribution alternatives:									
84.	Scrap tire management program limitations, other than money:									
MA	NAGEMENT OF ABANDONED MANUFACTURED HOMES BY	Y 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 r	manufactured homes?	? Yes No							

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Part IX. Disaster Preparedness - COUNTIES and MUNICIPALITIES										
TEMPORARY DISASTER DEBRIS STAGING 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? Yes No									
88.	Please list the name, contact numbers(s), and e-mail address of the person(s) in charge of the disaster debris management program for your local government:									
	Name: Scott Hecht		Name: Robert "Bob" Holden		olden	Name: Robbie Lippard				
	Phone: <u>919-469-4093</u>		Phone: 919-469-4388			Phone: 919-462-3875				
	E-mail: scott.hecht@towno:	fcary.org	E-mail: bob.holden@townofcary.org		fcary.org	E-mail: robbie.lippard@townofcary.org				
	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 #	Site 1	e Name		Disaster Site #	Site Name				
	DS92-021	JACK SM	SMITH PARK							
	DS92-022	BROOK	OOKS PARK							
	DS92-007	TOWN OF	'N OF CARY, TS							
	DS92-010	CARY DI	XON AVE							
	DS92-011	TOWN OF CAR	ARY PENNY ROAD							
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 NC DOT on clearing roads and waste in the right of way? 🛛 Yes 🗌 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? Has your program been affected by COVID-19? Do you have new or updated ordinances that affect your programs? You may submit additional sheets if needed.

SS notes:

#47 - number of sites were reported as 0 for each material. Used values from last years report.

COVID-19 did impact us. Many of the spring and summer events where meet and greet the public and really promote the program were canceled. Even the on-line backyard compost bin sale was canceled because the bins are shipped to our PW location for distribution. The new way of collecting materials created some opportunities for creative thinking. Initially we started with one person per vehicle, easy for the ASL, but not for the rear load crews that consist if a driver and three collectors. Final thoughts; it is great to be considered a critical/essential service. Our co-workers never stopped working and kept an upbeat, lets get it done approach throughout and continue to do so. My hope is that one day they get the praise and recognition they earn/deserve.

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members:

Sandy Skolochenko, email: sandy.skolochenko@ncdenr.gov phone: 919-707-8147 Tara Nattress, email: tara.nattress@ncdenr.gov phone 919-707-8123

THIS FORM IS DUE SEPTEMBER 1, 2020

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

