

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 IREDELL 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, 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: Jamie Buzze	Title	e: Fiscal & A	Administrative Services Supervis		
Ma	iling Address: 354 Twin Oaks Road	City: Statesville	e Zip: 28625			
Pho	one: (704) 878-5430		Date: 08/27	7/2020		
Em	ail: jamie.buzze@co.iredell.nc.us					
		General Instructions				
	ase remember that the time period for the report is JUL a specific question.	.Y 1, 2019 through JUNE 30, 2020. Plea	ase check "N	lo" if you have nothing to report		
1.	Did your local government have a Recycling Coordi	inator or similar position for FY 19-20?	Xes Yes	No		
	Name Recycling Coordinator (if different from person	on completing this report.)				
	Name: Jamie Buzze	Title	e: Fiscal & A	dministrative Services Supervis		
	Address: 354 Twin Oaks Road	City: Statesville		Zip: <u>28625</u>		
	Telephone: (704) 878-5430 Email:	jamie.buzze@co.iredell.nc.us				
2.	Did your local government have a Solid Waste Dire	ctor or similar position for FY 19-20?	Xes Yes	No		
	If Yes, Name: David Lambert	Title	e: Director of	Solid Waste Management		
	Address: 354 Twin Oaks Road	City: Statesville		Zip: 28625		
	Telephone: (704) 878-5432 Email:	dlambert@co.iredell.nc.us				
3.	Did your local government have dedicated or part-	time Solid Waste Enforcement Staff for	FY 19-20?	Yes No		
	If Yes, Name: Jeff Blood	Title	e: Solid Wast	e Enforcement Officer		
	Address: 354 Twin Oaks Road	City: Statesville		Zip: 28625		
	Telephone: (704) 832-1843 Email:	jeff.blood@co.iredell.nc.us				
4.	Did your local government have solid waste ordinan all that apply)	ices in place addressing any of the follow	ving during I	FY 19-20? (if yes, please check		
	\bigotimes Disposal Bans \bigotimes Illegal Dumping \bigotimes Litt	tering Construction & Demolition	n 🛛 Othe	r: Storage and transportation, +		
5.	Did your local government manage, provide or cont mulching, composting)? Xes No	-	9-20 (e.g., co	ollection, 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 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? Yes 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?
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
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:
	Other (e.g. pallet exchange, etc.)
PU	BLIC RECYCLING SERVICES
	BLIC RECYCLING SERVICES 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.
	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2019 through June 30, 2020?
	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.
	 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
	 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.)
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?
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.)
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.) RBSIDE RECYCLING PROGRAM
14. CU 15.	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.) RBSIDE RECYCLING PROGRAM Did your government operate a Curbside Recycling Program? Yes No, skip to question # 25
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17.	Please provide the following information about your community: a. Total number of households in your jurisdiction?
	b. Number of households eligible to participate in the curbside recycling program:
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary):
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary 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:
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) □ single stream / commingled □ dual / two stream □ don't know / other
24.	Do residents sign up for curbside recycling service or are they automatically included? Sign up Automatically included
DR	OP-OFF RECYCLING PROGRAM
25.	Did your government operate a Drop-off Recycling Program? 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
	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. 35,000
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: 5
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:
	In you did operate an electronics recycling program, please indicate style of program. □ Permanent - Curbside Collection Image: 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): 🔀 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: \$0						
	Electronics Management Funds received from DEQ during FY 19-20 (Feb 2020 distribution): \$ 0						
	Electronics Management Funds spent during FY 19-20: \$ 0						
	Electronics Management Fund balance as of June 30, 2020: \$ 0						
36.	Explain how Electronics Management Funds were used during FY 19-20 (list items purchased if applicable):						
37	Name of electronics recycler(s) used during FY 19-20: E-Cycle Secure & Powerhouse Recycling						
	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 Id 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? Yes No						
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: No						
	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? Xes 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 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						
43.	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)						
	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
- 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		Dr	op-off	All "Oth	er" Programs	Total Tons (totals are calculated by form)	
PROGRAM	⊠ if Yes Tons		⊠ if Yes	Tons	⊠ if Yes	Tons		
GLASS:								
Clear								
Brown								
Green								
Mixed				102.97			102.97	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles				129.73			129.73	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:							·	
Aluminum Cans				13.34			13.34	
Steel Cans				16.89			16.89	
PAPER:			<u> </u>					
Newsprint (ONP)								
Cardboard (OCC)				834.34		62.75	897.09	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper				289.62			289.62	
Cartons / Aseptic Containers								
WOOD:								
Pallets					\square	246.39	246.39	
Other Wood - DO NOT	-	Report all to	ns in Other colun	n				
report yard waste tons here	2							
ELECTRONICS:								
Televisions						182.05	182.05	
Computer Equipment	_	Report all to	ns in Other colun	ın		11.05	11.05	
Other Electronics					\square	0.02	0.02	
OTHER MATERIALS:								
Textiles (clothes etc)					\square	156.32	156.32	
C&D Materials Recycling					\square	1,569.41	1,569.41	
White Goods		Report all to	ns in Other colun		\square	424.57	424.57	
Other Scrap Metal					\square	1,226.41	1,226.41	
Shingles					\square	1,720.73	1,720.73	
Commingled tons* (x boxe above for all items included)	s					1.22	1.22	
TOTAL TONS:				1,386.89		5,600.92	6,987.81	

45. *If you checked commingled, which material recovery facility (MRF) does your community use? Iredell Recycling 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? \Box Yes \boxtimes No If yes, what month/year does it expire?
- b. Do you know your inbound contamination level at your MRF? Yes No Inbound contamination is the amount of non-recyclable materials in commingled loads delivered to the MRF. If yes, what is the inbound contamination percentage?

46. **RECYCLING TONNAGE AS A RESULT OF POLICY OR ORDINANCE:** complete this section for materials that were recycled as a result of local government ordinances or policies but that were NOT collected or managed directly by your local government recycling program. E.g. a cardboard disposal ban results in private cardboard recycling (and you have a way to track the tons collected)

Material Type	Tons Diverted	Describe the mechanism that caused these materials to be recovered and data collection method
OCC	11,819	Ban in local ordinance

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	Yes	5	20,553.97 gallons				
	Used Oil Filters	Yes	5	barr	els, or	7,0	000 1	bs
	Used Antifreeze	ntifreeze Xes 5						
	Batteries, Lead Acid (Auto)	Yes	5	# b	atteries	s, or 34,29	3.6 1	bs
	Batteries, Dry Cell (Household)	Yes	5			34	6.4 1	bs
	Fluorescent Bulbs/Lights Containing Mercury	Yes			lbs, or	i	# bul	bs
	Propane Tanks	Yes	2	3,720	lbs, or		# tai	nks
	Used Cooking Oil / Waste Vegetable Oil	Yes	5	4,360	lbs, or		gall	ons
	Other Special Wastes - please provide waste type here:	Yes					1	bs
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	2	0	lbs, or		# co tair	on- ners
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes					1	bs
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes			gals, or		1	bs
Hou	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- c. Did your local government partner the HHW	s: on facility or temporary col ogram operate (number of d	lection e ays oper	event? Perr	manent)? <u>1</u>	 ∑ Temp. I		
	Please list partner(s)	program or event with and					5	
	d. How many households/residences participate	ed in your HHW collection	progran	n? 197				
	e. Did your program accept materials from VSQG (Very Small Quantity Generators) businesses? Yes No If yes, please provide or estimate the amount of VSQG material collected: pounds							
	f. Provide the amount of materials collected by	-		ear 14,962		1	ound	S
	g. List all the HHW disposal and HHW recycli					P		
	 h. What is the fiscal year cost to operate the HHW collection program? 13,296.42 							

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	\boxtimes	9,124.83	or		354 Twin Oaks Rd, Statesville, NC 28625
Other public mulch or compost facility	\boxtimes	6,961.6	or		152 Bandit Ln, Mooresville, NC 28117
Private mulch or compost facility			or		
Land clearing and inert debris landfill (LCID)			or		
Energy / Fuel Use (e.g. boiler fuel market)			or		
Total		16086.43	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	X	[=		cubic yards
Size of Truck (in yards)	Avg. no. of times	truck fills each week	# of weeks truck is used during year	_	TOTAL	
	Part V.	Solid Waste	e Collection Services			

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

	Sector	or Who Collects Solid Waste? How is Solid Waste Collected						Who Collects Solid Waste? How is Solid Waste Colle						
	5000		see codes	0		rt # - se	ee codes at r	ight	a. Local government employees					
	Residential	Primary	d	Secondary	а	Primary	3	Secondary		b. By Contract 2. Twice a week at hous c. Franchise haulers 3. Convenience center/g d. Local government not 4. As needed or by requ involved in provision of 5. Daily				
	Commercial	Primary	d	Secondary		Primary		Secondary						
	Industrial	Primary	d	Secondary		Primary		Secondary		1	6. Other			
53.									following questions:					
	What is the standard collection frequency? Weekly Two times per week Other													
	What is the typical service point for single family household waste?								k door					
	What type of collection container is used? 🗌 Government-provided carts 🗌 Resident-provided container 🗌 Bags								iner Bags					
	Do you offer b	Do you offer bulky waste collection services?												
54.	For municipali If so, were whi		-	-		-	-			∕es ⊠No No				
]	Part	VI. So	lid W	aste a	nd F	Recycling	g Edu	icational Activities				
55.	Did your local issues / activiti	0	ment l		-			orm citizens art VII, page	-	cally about solid waste man	agement and / or recycling			
56.	Please estimate	e your an	nual b	udget for	solid wa	ste relat	ed edu	cation and o	utreach	activities: \$8,500				
57.	Does your com	munity	produc	e recyclir	ng educat	ion and	outrea	ch materials	in lang	uages besides English? 🛛	Yes No			
	If YES, please list other languages used: Spanish													

	Part VII	. Resources f	or Sol	id Was	te Manage	emei	nt and	d Full C	ost Accounti	ng	
	Did your local governm NC Solid Waste Dispos According to GS 105-1 Did your local governm	sal Tax proceeds ar 87.63 these funds r nent receive Solid V	e distribu nust be u Vaste Dis	ited to elig sed by a ci sposal Tax	ible local goven ity or county so distributions?	rnmer lely f	nts on a c or solid	quarterly ba waste mana	sis by the Departm gement programs Yes No	nent of Reven and services.	
60	If yes, how are disposa What other funding sou		-		ly being held in	sona	i waste e	enterprise Iu	na.		
	Tipping fees Property tax	s tes / general fund old charges		Volume/we Sale of recy Grants					ire tax /hite Goods tax		
01.		per						hold	for solid waste	2	
		per									
	b. \$	per			per				for recycling		
	c. \$	per			per				for yard waste		
	d. \$	per			per				for bulky wast	e	
		per year									
	f. \$ <u>56</u>										
62.	Did your local governm are charged a fee by we	nent operate a Pay-	As-You-7	Throw prog	gram for reside		garbage			where resider	ats
Acc	cording to GS 130A-30	9.08, local govern	nents are	e required				2 3	ly and inform use	ers of such c	osts.
63.	If your local governme	nt contracts for soli	d waste o	or recycling	g services:						
				Annual Contract Amount Month/Year			r of Contract Expiration				
	Solid Waste Services C	Contract		\$							
	Recycling Contract			\$							
	OR: Combined Contrac	ct (solid waste & re	cycling)	\$							
64.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard	l waste inc	luding material						
		# of Households served	Tons C (enter M	Collected ISW tons; nutofilled)	Collection C	ost		osal Cost fees paid)	Total Cost including overhead	Cost Per 7 Manage (calculated by	ed
M	lunicipal Solid Waste*	79,235	2	15,121.79					7,470,897		34
	Recycling Program**	35,000		6,987.81					1,112,224		159
	Yard Waste Program	55,000		16,086.43					129,401		8
	Totals	(calculated by form):	2	38,196.03					8,712,522		36
	* for materials collected and										
	** for materials collected by	y public recycling progr	ams includ	ing those serv	vices offered to con	nmerci	al and ind	ustrial generate	ors. Do not include spe	cial waste servic	ces.

65. If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide total budget for facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget: \$5,923,450

e	
Transfer Station Budget:	\$ 1,547,447
Yard Waste / Compost Facility Budget:	\$ 129,401
Recycling Facility Budget:	\$1,112,224

66. What was your government's total combined annual budget for all solid waste and recycling services in 19-20? \$8,712,522

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

Part VIII. Mandated Programs

WH	ITE GOODS							
67.	Please provide contact information for the person responsible for the white goods program.							
	Name: Jeff Boyd Title: Safety Environmental and Recycling Sup							
	Mailing Address: 354 Twin Oaks Road		City: Statesville	Zip: 28	625			
	Phone: (704) 878-5430 Email	: jeffrey.boyd@	co.iredell.nc.us					
68.	Please provide the physical address of the primary County white goods collection site.							
	Physical Address: 354 Twin Oaks Road							
	GPS Coordinates (decimal degree system): Lat. 35.77114 Long. 80.82346							
69.	Please provide contact information and licen	Please provide contact information and license number of the person(s) that removes refrigerants from white goods.						
	Name: Robert Dale Tolbert	Name: Daniel Bills						
	Refrigerant Extraction License #: NC540612	25	Refrigerant Extraction	n License #: 83B072B48	371826DE0			
	Mailing Address: 354 Twin Oaks Road, Sta	tesville, NC 286	25 Mailing Address: 158	Macleod Dr, Mooresvi	lle, NC 28115			
	Phone: (704) 878-5430 Email: robert	.tolbert@co.ired	ell.+ Phone: (704) 663-5	5314 Email: daniel.	oills@co.iredell.nc+			
70.	Provide the types and amounts of refrigerant	s removed from	white goods					
70.	Type of Refrigerants Removed	Provide the types and amounts of refrigerants removed from white goods. Type of Refrigerants Removed Amount						
	R22	204						
	R410A	68						
	R12	36						
	R134A	R134A 61						
71.	Refrigerants may be recycled or sent for destruction. Provide the business, method of disposal and amount earned / paid.							
	Business Name and Phone Nur	Method of Disposal	Amount Earned	Amount Paid				
	United Refrigeration		Exchange	3325.00	4506.26			
72.	Tons of white goods received: 424.57							
	Tons of white goods from cleanup activities							
	Total Tons (also list in #44 on page 5):	Reported in #44	1 on page 5? 🛛 Yes	No				
73.	NCDOR White Goods Disposal Tax Proceeds Distribution Total (Aug, Nov, Feb and May)		\$ 80,967					
	Monies earned from the sale of white goods	\$ <u>44,818</u>						
	Monies earned from the sale of extracted ret	\$						
			\$					
	Monies from other sources		\$					

Capital Improvements:	\$3,401	_
Operating Costs:	\$ <u>166,335</u>	
Cleanup of Illegal Disposal Sites:	\$	
Other:	\$	describe:
Total Expenditures:	\$ 169,736	

75.	Please provide contact information for the person responsible for the scrap tire program.						
	Name: Jamie Buzze	Title: Fiscal & Administrative Services Supervi+					
	Mailing Address: 354 Twin Oaks Road	le	Zip: <u>28625</u>				
	Phone: (704) 878-5430 Email: jamie.buzze@co						
76.	Please provide the physical address of the primary scrap tire of Physical Address: 354 Twin Oaks Road, Statesville, NC 2820						
	GPS Coordinates (decimal degree system): Lat. 35.77114 Long. 80.82346						
77.	Scrap Tire Management Program - Tons Collected July 1, 201 Tons of scrap tires certified as originated in NC in the normal Tons of scrap tires from cleanup activities - costs reimbursed b	<u>2,199.11</u>	Tons Tons				
	Tons of scrap tires from fees charged	218	Tons				
	Tons of scrap tires no fees charged - costs not reimbursed by DEQ		10.02	Tons			
	Total Tons:		2,427.13	Tons			
78.	Indicate the types of scrap tires received: Passenger 87.25 % Truck 4.47 % Off-Road 8.19 % Agricultural .09 % Cleanup % Out of State						
79.	Scrap Tire Management Program - Revenue July 1, 2019 - Jur NCDOR Scrap Tire Disposal Tax Proceeds Distributions Tota		May) \$ <u>243,049</u>				
	Scrap Tire Disposal Account Fund Grants (if applicable: Jul a	nd Jan)					
	Scrap Tire Cleanup Reimbursements from DEQ:	\$					
	Scrap Tire charges:		\$ 22,854				
	Total Revenue:	\$ 266,056					
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:	10,494.76	describe: Loading & ha	uling costs associated wit			
	Total Expenditures:	246,586.36	_				
81.	Scrap Tire Disposal/Processing Company						
	Company Name: New River Tire Recycling, LLC	Phone: (276) 728-	0201 Email: nrtro	ffice@yahoo.com			
	Mailing Address: PO Box 1752, Pilot Mountain, NC 27041						
	Physical Address: 312 E 52 Byp, Pilot Mountain, NC 27041						
82.	If scrap tires were not hauled off site for treatment or disposal in a MSW landfill? Yes No If yes, how many		were they cut and disposed	l of			
83.	Suggestions for scrap tire disposal tax 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 the managemen	t of abandoned manufactu	red homes? Xes No			

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If yes, has your county developed a written plan for the management of abandoned manufactured homes?

No No

Yes

Part IX. Disaster Preparedness - COUNTIES and MUNICIPALITIES							
TE	MPORARY DISAST	ER DEBRIS ST	AGING SITES				
86.	Does your local government have a plan in place for management of disaster debris? Xes No					Yes No	
	If yes, indicate if the plan	is a stand-alone plar	n or in conjunction v	with lo	ocal government age	encies: 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?						
88.	 Please list the name, contact numbers(s), and your local government: Name: David Lambert 						
			Name:			Name:	
			Phone:			Phone:	
			E-mail:	E-mai		E-mail:	
	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 Name			Disaster Site #	Site Name	
		DS49-002Iredell County LandfillDS49-004Bandit LaneDS49-010Statesville AirportDS49-013Harmon Place			DS49-015	Mooresville Public Works	
					DS49-016	Don Church Farm	
	DS49-010				DS49-017	Turner Farm	
	DS49-013						
	DS49-014	Johnson Dairy Road					
90.							
	\square Abandoned vessels \square White goods						
91.	Does your plan include co	ordination with NC	DOT on clearing ro	ads a	nd waste in the right	t of way? 🛛 Yes 🗌 No	
			Part X. C	lom	ments		
Use	this section to elaborate on	any info provided in	n your report as nec	essary	. Have there been m	najor changes to your recycling or solid waste	

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: #44 Moved 62.75 tons Tubes/Cores from "Other" Row to OCC - Other column

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

