

## **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 BUNCOMBE 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: Kristy Smith	Title	Title: Solid Waste Manager				
Ma	iling Address: 81 Panther Branch Road	City: Alexander		Zip: 28701			
Pho	one: (828) 250-5460		Date: 8/7/2	0			
Em	ail: kristy.smith@buncombecounty.org						
		General Instructions					
	ase remember that the time period for the report is JULY a specific question.	1, 2019 through JUNE 30, 2020. Ple	ase check "N	o" if you have nothing to report			
1.	Did your local government have a Recycling Coordinat	or or similar position for FY 19-20?	Yes	🔀 No			
	Name Recycling Coordinator (if different from person of	completing this report.)					
	Name:	Title	e:				
	Address:	City:		Zip:			
	Telephone: Email:						
2.	Did your local government have a Solid Waste Director	or similar position for FY 19-20?	X Yes	No			
	If Yes, Name: Dane Pedersen	Title	Title: Solid Waste Director				
	Address: 81 Panther Branch Road	City: Alexander		Zip: 28701			
	Telephone: 8282505460 Email: dat	newesleyd.pedersen@buncombecour	nty.org				
3.	Did your local government have <b>dedicated or part-tim</b>	e Solid Waste Enforcement Staff for	FY 19-20?	Yes No			
	If Yes, Name: Kimberly Spillars	Title	e: Environme	ntal Enforcement Specialist			
	Address: 81 Panther Branch Road	City: Alexander		Zip: 28701			
	Telephone: 8282505460 Email: kir	nberly.spillars@buncombecounty.or	g				
4.	Did your local government have solid waste ordinances all that apply)	in place addressing any of the follow	ving during F	Y 19-20? (if yes, please check			
	Disposal Bans Illegal Dumping Litterin	ng Construction & Demolition	n 🛛 Othe	r: Cardboard			
5.	Did your local government manage, provide or contract mulching, composting)? Xes No	for any solid waste services in FY 1	9-20 (e.g., co	llection, 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? 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 19-20? Xes No
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from the public buildings and facilities that were operated by your government in FY 19-20? $\bigotimes$ Yes $\square$ No
	Part II. Waste Reduction and Recycling Programs Serving the Public
SO	URCE REDUCTION / REUSE
9.	Did your local government have a backyard composting program? Yes No
10.	If yes, please check all backyard composting activities that apply:
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?
11.	Did your local government operate a program to promote source reduction efforts ? 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
13.	If yes, please check all waste exchange and/or reuse programs that apply:
	Swap shop/shed Number of sheds in use? 1 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 <b>ONE</b> option that best applies.
	My local government <b>DID operate or contract</b> for a recyclables recovery program. (please continue to question 15)
	My local government <b>DID NOT operate or contract</b> for recyclables recovery <b>BUT DID participate</b> in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; <b>then go to Part IV on page 7</b> .)
	With which local government did you participate?
	My local government <b>DID NOT operate, contract or participate</b> in a recycling program. ( <b>Go to Part IV on page 7</b> .)
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? 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) Waste Pro USA
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 55,425
	b. Number of households eligible to participate in the curbside recycling program: 55,425
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 31,688
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:       Image: Company or Company         Does your franchise consist of:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise:       Image: Company or Company         It is public participation in the franchise: <t< th=""></t<>
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? Xes 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.
29.	What sector(s) of your community are served by the drop-off recycling program? 🛛 Residential 🗌 Commercial 🔲 Industrial
30.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 2
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
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 Rermanent - Drop-off Scheduled Collection Day or Event Part of HHW Program
	If you offer curbside collection of electronics is it: Dy 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 colled	et or accept televisions from	m (check all that apply):	Residences	Businesse
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- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🕅 Residences 🖾 Businesses
- 35. Annually, DEQ distributes funds to eligible units of local government. If your unit of local government received a distribution from the Electronics Management Fund in February 2020, please provide the following information:

Electronics Management Fund balance as of July 1, 2019: \$75,000

Electronics Management Funds received from DEQ during FY 19-20 (Feb 2020 distribution): \$ 15,299.66

Electronics Management Funds spent during FY 19-20: \$ 29,425

Electronics Management Fund balance as of June 30, 2020: \$14,125.34

36. Explain how Electronics Management Funds were used during FY 19-20 (list items purchased if applicable):

Funds were spent to support our program to recycle and manage discarded televisions, computer equipment and other electronic devices.

 37
 Name of electronics recycler(s) used during FY 19-20:
 Powerhouse

Does the electronics recycler(s) used have either the e-Steward or R2 certification?	X Yes	No No
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#### OTHER PUBLIC RECYCLING PROGRAMS

*List only programs operated or contracted for by the local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.* 

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 $\boxtimes$ No								
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								
Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? 🛛 Yes 🗌 No								
On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:								
Public drop-off recycling sites available for ABC On Premises Permit holders to use								
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:								
$\square$ Clean Wood $\square$ Brick, concrete, etc. $\square$ Sheetrock $\square$ Vinyl siding $\square$ Shingles $\square$ Metals $\square$ 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)								
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) Residential sharps								

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 "O	Other" Programs	Total Tons
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear							
Brown							
Green							
Mixed	$\square$		$\square$				
PLASTIC:							
PET #1							
HDPE #2							
All Plastic Bottles	$\square$		$\square$				
Other Plastic Containers	$\square$		$\square$				
Bulky Rigid Plastics							
METAL:							
Aluminum Cans	$\square$		$\square$				
Steel Cans							
PAPER:							
Newsprint (ONP)	$\square$		$\square$				
Cardboard (OCC)				273.47			273.47
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						48.84	48.84
Computer Equipment	-	Report all tons	in Other c	olumn		12.82	12.82
Other Electronics							
OTHER MATERIALS:							
Textiles (clothes etc)	-						
C&D Materials Recycling	-					4,739.78	4,739.78
White Goods		Report all tons	in Other.c	olumn		718.31	718.31
Other Scrap Metal							
Commingled tons* (x boxes above for all items included)	$\square$	5,436.55	$\boxtimes$	593.92	$\square$	35.19	6,065.66
TOTAL TONS:		5,436.55		867.39		5,554.94	11,858.88

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

- 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
Commercial Cardboard	1,094.5	Cardboard 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.

17.	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 / manage Please report in indicated units.			ed.			
Ī	Used Motor Oil	Xes Yes	1	5,548 gallons			s			
Ī	Used Oil Filters	X Yes	1	bar	rels, or	720	) lbs			
Ī	Used Antifreeze	X Yes	1		•	499 ga	allons			
]	Batteries, Lead Acid (Auto)	X Yes	2	#1	batteries, o	or 9,420	) lbs			
]	Batteries, Dry Cell (Household)	Yes					lbs			
]	Fluorescent Bulbs/Lights Containing Mercury	Yes			lbs, or	# b	ulbs			
]	Propane Tanks	Yes			lbs, or	#	tanks			
Ī	Used Cooking Oil / Waste Vegetable Oil	X Yes	1	2,400	lbs, or	ga	allons			
(	Other Special Wastes - please provide waste type here:	Yes					lbs			
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	1		lbs, or	01	¢ con- ainers			
	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			
Hou	sehold Hazardous Waste (HHW) Collection	Program - Fiscal Year 201	9-2020							
] ;; 1	<ul> <li>Did your local government operate a permanent</li> <li>If Yes, please respond to the following question</li> <li>a. Was HHW collected at a permanent collection</li> <li>b. How many days did the HHW collection procession</li> <li>c. Did your local government partner the HHW</li> <li>Please list partner(s)</li> </ul>	s: on facility or temporary col ogram operate (number of d	lection of ays oper	event? $\square$ Per rated out of 365	rmanent 5)? <u>14</u>	Temp. Eve	No ent			
	÷ • • • •	ed in your HHW collection	nrogran	220.000			-			
	<ul> <li>d. How many households/residences participated in your HHW collection program? 20,000</li> <li>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</li> </ul>									
1	f. Provide the amount of materials collected by	the HHW program for the	fiscal y	ear 130,497		pour	nds			
1	g. List all the HHW disposal and HHW recycli	ng contractors: 3RC, Moun	tain Env	vironmental, So	outheast Re	ecycling Techr	nologi			
1	n. What is the fiscal year cost to operate the HI									

#### 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		Tons		Cubic Yards	Facility Name and Location
End user (to farmer or home-owner)			or		
Your local government's mulch or compost facility		2,007.37	or		Buncombe County Mulch Facility
Other public mulch or compost facility			or		
Private mulch or compost facility			or		
Land clearing and inert debris landfill (LCID)			or		
Energy / Fuel Use (e.g. boiler fuel market)			or		
Total		2007.37	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	Σ	Κ	=		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					

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

	Sector			ts Solid V see codes				Waste Colle ee codes at r		Who Collects Solid Waste? a. Local government employees	How is Solid Waste Collected?
	Residential	Primary	С	Secondary		Primary	1	Secondary		b. By Contract	<ol> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> </ol>
	Commercial	Primary	D	Secondary		Primary		Secondary		d. Local government not	<ul><li>4. As needed or by request</li><li>5. Daily</li></ul>
	Industrial	Primary	D	Secondary		Primary		Secondary		1	6. Other
53.	<ul> <li>if you provide <u>residential</u> waste collection at single-family households in your jurisdiction, please answer the following questions:</li> <li>What type of collection method is used?  Fully Automated  Semi-Automated  Manual  Don't know</li> </ul>										
	What is the star	ndard co	ollectio	n frequen	cy?	Weekl	у [	Two tin	nes per v	week Other	
	What is the typical service point for single family household waste?       Curbside       Back yard / Back door         What type of collection container is used?       Government-provided carts       Resident-provided container       Bags									k door	
										ner Bags	
	Do you offer bulky waste collection services?										
54.	I. For municipalities - did your government collect white goods at the curb? Yes No If so, were white goods delivered to the county for marketing? Yes No										
		]	Part	VI. So	lid W	aste a	nd R	Recyclin	g Edu	icational Activities	
55.	. Did <b>your local government</b> have an education program to inform citizens specifically about solid waste management and / or recycling issues / activities? Yes No (If No, skip to Part VII, page 8)										
56.	Please estimate	e your an	inual b	udget for	solid wa	ste relate	ed edu	cation and o	utreach	activities: \$115,043	
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:										

	Dout VII	Docouroog f	or Solid Was	to Managama	nt ond	J F11 (		200		
				te Manageme				8		
	8. Did your local governr	-	-				Yes No			
5		NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to GS 105-187.63 these funds must be used by a city or county solely for solid waste management programs and services.								
	Did your local governr	Did your local government receive Solid Waste Disposal Tax distributions?								
	If yes, how are dispose	If yes, how are disposal tax distributions being used? Used for solid waste management programs and services								
	<ul> <li>What other funding sources does your local government use?</li> <li>Tipping fees</li> <li>Volume/weight-based fees (e.g. PAYT)</li> <li>Tire tax</li> <li>Property taxes / general fund</li> <li>Sale of recyclables</li> <li>White Goods tax</li> <li>Grants</li> </ul>									
6	1. If applicable, please pr	If applicable, please provide your FY 19-20 household fees (follow example format):								
	ex: \$ \$75.00	per	year	yearperhousehold			for solid waste	2		
	a. \$	per		per			for solid waste	2		
	b. \$	per		per			for recycling			
	c. \$	c. \$ per					for yard waste			
	d. \$	per		per		for bulky waste				
	e. \$	per		per			availability fee			
62. Did your local government operate a Pay-As-You-Throw program for residential garbage during FY 19-20? (a system where resi are charged a fee by weight or volume for the amount of trash they discard) Xes No							where residents			
A	According to GS 130A-30			<u>~</u>	2		ally and inform use	ers of such costs.		
6	53. If your local governme	ent contracts for soli	d waste or recyclin	g services:						
	[			Annual Contract Amount Month/Yea			ar of Contract Expiration			
	Solid Waste Services (	\$	\$							
	Recycling Contract	Recycling Contract			\$					
	OR: Combined Contra	cycling) \$	\$							
6	Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's <u>collection programs</u> for waste, recyclables and yard waste including materials collected from convenience centers. <b>If full cost analysis is not available, please report program budget in Total Cost column.</b>									
		# of Households served	Tons Collected (enter MSW tons; others autofilled)	Collection Cost	-	osal Cost fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)		
[	Municipal Solid Waste*	,						0		
	<b>Recycling Program**</b>	ling Program** 55,425 11,858.						0		

\*for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill.

2,007.37

13,866.25

\*\* for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services.

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: \$5,817,333

Transfer Station	Budget:
------------------	---------

Totals (calculated by form):

Yard Waste Program

\$1,910,076

Yard Waste / Compost Facility Budget: \$

Recycling Facility Budget:

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

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

\$

0

0

# Part VIII. Mandated Programs

	<u>y Counties</u> need to complete questions 67 thr Discarded White Goods" and Part 2B, "Scrap							
	IITE GOODS							
67.	Please provide contact information for the person responsible for the white goods program.							
	Name: Kristy Smith		Title: Solid Waste Mana	ager				
	Mailing Address: above	City:	Zij	Zip:				
	Phone: Emai	1:						
68.	Please provide the physical address of the primary County white goods collection site.							
	Physical Address: 81 Panther Branch Road, Alexander NC 28701							
	GPS Coordinates (decimal degree system):							
69.	Please provide contact information and lice							
	Refrigerant Extraction License #: NC-000-1		Refrigerant Extraction License #:					
	Mailing Address: 1 Meadow Road							
	Phone: 8282539317 Email: bimco	o@bellsouth.net						
70.	Provide the types and amounts of refrigeran							
70.	Type of Refrigerants Removed	Amount						
	Mixed Freon 8.5 pound							
71.	Refrigerants may be recycled or sent for destruction. Provide the business, method of disposal and amount earned / paid.							
	Business Name and Phone Nu	mber	Method of Disposa	l Amount Ear	ned Amount Paid			
	Biltmore Iron and Metal		Recycled	0	0			
72.	Tons of white goods received:	718.31						
	Tons of white goods from cleanup activities: 0							
	Total Tons (also list in #44 on page 5):	Reported in	n #44 on page 5? 🛛 Y	Yes No				
73.	NCDOR White Goods Disposal Tax Procee Total (Aug, Nov, Feb and May)	\$ 118,266.49						
	Monies earned from the sale of white goods	\$ <u>31,598.79</u>						
	Monies earned from the sale of extracted re	\$ <u>0</u>						
	Monies from other sources	\$						
	Total Revenue:	\$ <u>149,865.28</u>						
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:							
		\$0	- 0	-				

Capital Improvements:	\$0	
Operating Costs:	\$ <u>106,103</u>	
Cleanup of Illegal Disposal Sites:	\$ 0	
Other:	\$ <u>0</u>	describe:
Total Expenditures:	\$ 106,103	

SC	RAP TIRES							
75.	Please provide contact information for the person responsible for the scrap tire program.							
	Name: Kristy Smith	Title: Solid Waste Manager						
	Mailing Address: see above	City:		Zip:				
	Phone: Email:							
76.	Please provide the physical address of the primary scrap tire co Physical Address: 81 Panther Branch Road, Alexander NC 287							
	GPS Coordinates (decimal degree system):							
77.	Scrap Tire Management Program - Tons Collected July 1, 2019 Tons of scrap tires certified as originated in NC in the normal c	- June 30, 2020	2,895.6	Tons				
	Tons of scrap tires from cleanup activities - costs reimbursed by		Tons					
	Tons of scrap tires from fees charged			Tons				
	Tons of scrap tires no fees charged - costs not reimbursed by D	EQ		Tons				
	Total Tons:		2,895.6	Tons				
78.	Indicate the types of scrap tires received:Passenger 89% Truck 10% Off-Road 1%	6 Agricultural	% Cleanup	% Out of State %				
79.	Scrap Tire Management Program - Revenue July 1, 2019 - June NCDOR Scrap Tire Disposal Tax Proceeds Distributions Total Scrap Tire Disposal Account Fund Grants (if applicable: Jul an Scrap Tire Cleanup Reimbursements from DEQ: Scrap Tire charges: Total Revenue:	(Aug, Nov, Feb, N	\$ <u>0</u> \$ <u>0</u> \$ <u>0</u>					
80.		263,809.75	- describe: <u>Operationa</u>	l Expense				
81.	Scrap Tire Disposal/Processing Company							
	Company Name: Liberty Tire       Phone: (704) 784-1210       Email:         Mailing Address:							
82.	2. If scrap tires were not hauled off site for treatment or disposal in a tire monofill, were they cut and disposed of in a MSW landfill? Yes No If yes, how many tons?							
83.	Suggestions for scrap tire disposal tax proceeds distribution alternatives:							
84.	Scrap tire management program limitations, other than money:							
MA	NAGEMENT OF ABANDONED MANUFACTU	RED HOMES	BY COUNTIES					
85.	Has your county considered whether to implement a program for	or the management	t of abandoned manufac	tured homes? Xes No				
	If yes, has your county developed a written plan for the manage	ement of abandone	d manufactured homes	? Xes No				

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	Part IX.	Disaster Prep	ared	iess - CO	U	NTIES and I	MUNIC	IPALITIES
TE	MPORARY DISASTE	ER DEBRIS ST	AGIN	<b>G SITES</b>				
86.	6. Does your local government have a plan in place for management of disaster debris? Xes No						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?							
88.	Please list the name, contact numbers(s), and e your local government: Name: Dane Pedersen		e-mail address of the person(s) in charge of Name: Taylor Jones		f the disaster debris management program for Name:			
	Phone: 8282505460		Phone: 8282506604			Phone:		
	E-mail: DaneWesleyD.Pede	rsen@buncombecou+	E-mail: taylor.jones@buncombecounty.org		ombecounty.org	E-mail:		
89.	Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste Section. <i>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.</i> Attach extra sheets, if needed.							
	Disaster Site #	Site N	Jame		ļ	Disaster Site #		Site Name
	1	Old BC I	Landfill					
	2	New BC	BC Landfill					
					-			
90.	90. Does your plan address the management of: Household hazardous waste Mass animal mortality							
	Abandoned vessels White goods							
91.	1. 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 a	any info provided in	your re	port as necess	ary	. Have there been	major cha	nges 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.

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

