

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 FORSYTH 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	rson Completing This Report: Stevie Dulin	1	Title:	Solid W	aste Administration Supervisor
Ma	niling Address: PO Box 2511	City: Winston-Salem			Zip: 27102
Pho	one: 336-747-7308		1	Date: 07/2	22/2020
Em	nail: steved@cityofws.org				
		General Instructions			
	ase remember that the time period for the rep a specific question.	port is JULY 1, 2019 through JUNE 30, 2020.	Pleas	e check "N	o" if you have nothing to report
1.	Did your local government have a Recycli	ing Coordinator or similar position for FY 19-2	20?	Xes Yes	No
	Name Recycling Coordinator (if different	from person completing this report.)			
	Name: Michael Settle	, 	Title:	Program N	Manager
	Address: 201 North Chestnut Street	City: Winston-Salem			Zip: 27101
	Telephone: 336-703-2443	Email: settleme@forsyth.cc			
2.	Did your local government have a Solid W	Vaste Director or similar position for FY 19-20)?	Xes Yes	No
	If Yes, Name: Janis McHargue		Title:	Assistant V	Utilities Director/Solid Waste
	Address: PO Box 2511	City: Winston-Salem			Zip: 27102
	Telephone: 336-747-7310	Email: janm@cityofws.org			
3.	Did your local government have dedicated	d or part-time Solid Waste Enforcement Staff	f for F	Y 19-20?	Yes No
	If Yes, Name: Minor Barnette		Title:	Director	
	Address: 201 North Chestnut Street	City: Winston-Salem			Zip: 27101
	Telephone: 336-747-2441	Email: barnetwm@forsyth.cc			
4.	Did your local government have solid was all that apply)	ste ordinances in place addressing any of the fo	ollowi	ng during I	FY 19-20? (if yes, please check
	Disposal Bans Illegal Dumping	Littering Construction & Demol	ition	Othe	r:
5.	Did your local government manage, provid mulching, composting)? Xes	de or contract for any solid waste services in F	Y 19-	20 (e.g., co	ollection, disposal, recycling,
	If you answer "No" to ques	tion 5, the report is complete, please e	mail	to Lgtea	m@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 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?
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 ?
	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? Xes 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) Solid Waste Franchise Service Providers are required to provide curbside recycling service
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 26,223
	b. Number of households eligible to participate in the curbside recycling program: 26,223
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 3,700
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: 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) □ dual / two stream □ 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 Waste Management
	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. 26,223
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: 3
31.	How many of these locations were staffed with attendants? X All None Some please list # of staffed sites: 3
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: \$0
	Electronics Management Funds received from DEQ during FY 19-20 (Feb 2020 distribution): \$ 0
	Electronics Management Funds spent during FY 19-20: \$ 158,967.35
	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):
	Total funds spent for the program during FY 2019-2020 is \$158,967.35 (Revenue Account 50751-6125) = \$0.00 TV tonnage = 201.84 (pounds = 403,680) TV contract cost for disposal \$158,967.35 Other E-Waste tonnage = 30.40 (pounds =60,800) Other E-Waste contract cost for disposal \$0.00
37	Name of electronics recycler(s) used during FY 19-20: COLT Recycling Southeast in Hickory
	Does the electronics recycler(s) used have either the e-Steward or R2 certification?
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? Yes No
39.	Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner other than through your curbside or drop-off recycling programs? \Box Yes \boxtimes No
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? 🛛 Yes 🗌 No
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:
	Public drop-off recycling sites available for ABC On Premises Permit holders to use
41.	Does your local government operate a program to recycle Construction and Demolition materials? 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	(totals are calculated by form)	
PROGRAM	⊠ if Yes Tons		⊠ if Yes	Tons	⊠ if Yes	Tons		
GLASS:								
Clear								
Brown								
Green								
Mixed				52.54			52.54	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles				95.67			95.67	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans				9.7			9.7	
Steel Cans				20.08			20.08	
PAPER:								
Newsprint (ONP)				173.26			173.26	
Cardboard (OCC)				197.07			197.07	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper				275.29			275.29	
Cartons / Aseptic Containers								
WOOD:								
Pallets					\square	191.26	191.26	
Other Wood - DO NOT	-	Report all to	ns in Other colum	in				
report yard waste tons here	e							
ELECTRONICS:								
Televisions					\square	201.84	201.84	
Computer Equipment		Report all to	ns in Other colum	in				
Other Electronics					\square	30.4	30.4	
OTHER MATERIALS:								
Textiles (clothes etc)								
C&D Materials Recycling					\square	11,778.26	11,778.26	
White Goods		Report all to	ns in Other colum	<u></u>	\square	382.21	382.21	
Other Scrap Metal					\square	93.3	93.3	
Commingled tons* (x boxe above for all items included)	s 🖂	1,66	2			398.85	2,060.85	
TOTAL TONS:		1,66	2	823.61		13,076.12	15,561.73	

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

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.

7. 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			gallons	-	
Used Oil Filters	Yes		barrels, or	1	lbs	
Used Antifreeze	Yes			gall	ons	
Batteries, Lead Acid (Auto)	Yes		# batteries	s, or]	lbs	
Batteries, Dry Cell (Household)	Yes Yes			1	lbs	
Fluorescent Bulbs/Lights Containing Mercury	Yes		lbs, or	# bul	lbs	
Propane Tanks	Yes		lbs, or	# ta:	nks	
Used Cooking Oil / Waste Vegetable Oil	Yes		lbs, or	gall	lons	
Other Special Wastes - please provide waste type here:	Yes			1	lbs	
Pesticide Containers (NCDA Program, not pesticides themselves)	🗌 Yes		lbs, or		con- ners	
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes			1	lbs	
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	TYes		gals, or	1	lbs	
 8. Did your local government operate a permaner If Yes, please respond to the following questio a. Was HHW collected at a permanent collect b. How many days did the HHW collection pr 	tt HHW collection facility o ns: ion facility or temporary col	r tempor llection e	event? 🛛 Permanent			
c. Did your local government partner the HHV Please list partner(s) <u>City of Winston-Sale</u>			al government? 🕅 Y	Ies No		
d. How many households/residences participa	ted in your HHW collection	progran	n? 10,692			
e. Did your program accept materials from VS If yes, please provide or estimate the amountf. Provide the amount of materials collected b	nt of VSQG material collect	ed:		pounds	10	
g. List all the HHW disposal and HHW recycl	ing contractors: <u>3RC Resou</u>	irce Reco	overy & Reduction Co	pound mpany LLC		
h. What is the fiscal year cost to operate the H	HW collection program? (538,903.	38			

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	33,550.85	or		Overdale & Forum 52 Yard Waste Facilities, and Leaves
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		33550.85	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	

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

Sector Who Collects Solid W		Vaste?	How is	Solid	Waste Col	lected?	who Conects Sond waste? How is Sond waste					
	Sector	Insert L	etter -	see codes	s at right	Inser	rt # - se	ee codes at	right	a. Local government employees	s 1. Once a week at household	
	Residential	Primary	с	Secondary	d	Primary	1	Secondary	3	b. By Contract c. Franchise haulers	 Twice a week at household Convenience center/greenbox 	
	Commercial	Primary	d	Secondary	d	Primary	6	Secondary	6	d. Local government not involved in provision of	4. As needed or by request 5. Daily	
	Industrial	Primary	d	Secondary	d	Primary	6	Secondary	6	service	6. Other	
53.	If you provide	residenti	i <u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	following questions:	
	What type of c	ollection	metho	od is used	?	Fully A	Autom	ated 🔀	Semi-A	utomated 🗌 Manual	Don't know	
	What is the star	ndard co	ollectio	n frequen	cy? 🔀	Weekl	у [Two ti	nes per v	week Other		
	What is the typ	ical serv	vice po	int for sin	gle fami	ly house	hold w	vaste?	🗙 Curb	oside 🗌 Back yard / Bac	k door	
What type of collection container is used? 🗌 Government-provided carts 🛛 Resident-provided container 🗌 Bags									iner 🗌 Bags			
	Do you offer b	ulky was	ste coll	ection set	vices?	Y	es	🔀 No				
54.	For municipalit If so, were whi		-	0						Yes ⊠No No		
]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities	5	
55.	Did your local issues / activitie	-	ment l					orm citizen art VII, pag	-	cally about solid waste mar	nagement and / or recycling	
56.	Please estimate	your an	inual b	udget for	solid wa	ste relat	ed edu	cation and o	outreach	activities: \$1,000		
57.	Does your com	munity j	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	l: Spani	sh						

	Part VII. Res	ources for Soli	id Waste Ma	anagement an	d Full Cos	t Accounting
58.	Did your local government op	erate an Enterprise Fu	und for solid wast	e services in FY 19-2	20? 🛛 🗙 Ye	s 🗌 No
59.	NC Solid Waste Disposal Tax According to GS 105-187.63 t					by the Department of Revenue. ment programs and services.
	Did your local government rec	eive Solid Waste Dis	posal Tax distrib	utions?	X Ye	s 🗌 No
	If yes, how are disposal tax di	stributions being used	1? Distributions a	re used to fund solid	waste program	s, including landfills, composti
60.	What other funding sources do	bes your local govern	ment use?			
	Tipping fees		olume/weight-ba	sed fees (e.g. PAYT))	tax
	Property taxes / get	neral fund 🛛 🛛 S	ale of recyclables	5	Whit	e Goods tax
	Per household char	•				
61.	If applicable, please provide y			1 0 /		
	ex: \$ \$75.00	_perye	ear1	per house	ehold	for solid waste
	a. \$	per]	per		for solid waste
	b. \$	per	1	per		for recycling
	c. \$	per	1	per		for yard waste
	d. \$	_ per]	per		for bulky waste
	e. \$	_ per]	per		availability fee
	f. \$	_ per	1	per		total charge
62.	Did your local government op are charged a fee by weight or	2	1 0	6 6	during FY 19- No	20? (a system where residents
Acc	cording to <i>GS 130A-309.08</i> , lo	ocal governments are	e required to cond	duct full cost accour		and inform users of such costs.
63.	If your local government contra	racts for solid waste c	or recycling servic	es:		
			Annual Co	ntract Amount	Month/Year o	f Contract Expiration
	Solid Waste Services Contract	:	\$			
	Recycling Contract		\$ 238,769.78			
	OR: Combined Contract (solid	l waste & recycling)	\$			
64.	Collection Programs: Please c collection programs for waste,	1			1 /	sts of your local government's e centers. If full cost analysis is

not available, please report program budget in Total Cost column.									
		# of Households served	Tons Collected (enter MSW tons; others autofilled)	Collection Cost	Disposal Cost (tipping fees paid)	<u>Total Cost</u> including overhead	Cost Per Ton Managed (calculated by form		
	Municipal Solid Waste*	26,223	15,382.22						

	Servea	others autofilled)	(upping ices paid)	overhead	(calculated by form)
Municipal Solid Waste*	26,223	15,382.22	 		0
Recycling Program**	26,223	15,561.73	 	238,769.79	15
Yard Waste Program	26,223	33,550.85	 	692,510.39	20
Totals (calculated by form):		64,494.8	 	931,280.18	14

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

** for materials collected by public recycling programs 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: \$7,311,770

Transfer Station Budget:	\$0
Yard Waste / Compost Facility Budget:	\$ <u>1,034,710</u>
Recycling Facility Budget:	\$ <u>969,640</u>

66. What was your government's total combined annual budget for all solid waste and recycling services in 19-20? \$9,316,120

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

Part VIII. Mandated Programs

	<mark>y Counties</mark> need to complete questions 67 through 8 viscarded White Goods" and Part 2B, "Scrap Tire D					2D, "Management			
WH	ITE GOODS								
67.	Please provide contact information for the person responsible for the white goods program.								
	Name: Stevie Dulin	Solid Waste Administr	ation Supervisor						
	Mailing Address: PO Box 2511	City: Winston-Sale	em	Zip: 27	102				
	Phone: <u>336-747-7308</u> Email: <u>stev</u>	vs.org							
68.	Please provide the physical address of the primary County white goods collection site.								
	Physical Address: 325 W. Hanes Mill Road GPS Coordinates (decimal degree system): X 1,621,548.00, Y889,780.60								
(0	· · · · · ·								
69.	Please provide contact information and license nu Name: Rapid Recovery, A-Gas	mber of the		refrigera	-				
	Refrigerant Extraction License #:		vtraction	License #:					
	Mailing Address: 8932 W, Cactus Rd., Peoria, AZ	7 05201							
	0				Email:				
	Phone: <u>877-372-7732</u> Email:				Email:				
70.		Provide the types and amounts of refrigerants removed from white goods.							
	Type of Refrigerants Removed		Amount						
	Refrigerators, Freezers, Air Conditioners R-120.00 poundRefrigerators, Freezers, Air Conditioners R-2245.00 pound								
	Refrigerators, Freezers, Air Conditioners R-22								
	Refrigerators, Freezers, Air Conditioners R-134	nds							
	Refrigerators, Freezers, Air Conditioners R-124 0.00 pounds								
71.	Refrigerants may be recycled or sent for destruction		-	-	Y CONTRACTOR OF CONTRACTOR OFO				
	Business Name and Phone Number	Method of Disp	osal	Amount Earned	Amount Paid				
	Rapid Recovery, A-Gas				0.00	\$10,470.00			
72.	Tons of white goods received: 382.	21							
,	Tons of white goods from cleanup activities: 0								
	Total Tons (also list in #44 on page 5): 382.	Report	ed in #44	on page 5? Xes	🗌 No				
73.	NCDOR White Goods Disposal Tax Proceeds Dis Total (Aug, Nov, Feb and May)	\$ 0							
	Monies earned from the sale of white goods	\$ <u>29,239.52</u>							
	Monies earned from the sale of extracted refrigera	\$ 0							
	Monies from other sources	\$ 7,059.58							
	Total Revenue:	\$ 36,299.1							
74.	The NCGS Management of Discarded White Goo of discarded white goods. Provide the amounts an	-	_	-		_			

Capital Improvements:	\$ <u>0</u>	
Operating Costs:	\$ 44,602.49	
Cleanup of Illegal Disposal Sites:	\$ 0	
Other:	\$ <u>0</u>	describe:
Total Expenditures:	\$ 44,602.49	

75.	Please provide contact information for the person responsible for the scr Name: Stevie Dulin	ogram. Title: Solid Waste Administration Supervisor						
	Mailing Address: PO Box 2511 City:	Winston-	Salem	Zip: 27102				
	Phone: 336-747-7308 Email: steved@cityofws.org							
76.	Please provide the physical address of the primary scrap tire collection site. Physical Address: 325 W, Hanes Mill Road, Winston-Salem, NC 27105							
	GPS Coordinates (decimal degree system): X 1,621,548.00, Y889,780.60							
77.	Scrap Tire Management Program - Tons Collected July 1, 2019 - June 3 Tons of scrap tires certified as originated in NC in the normal course of Tons of scrap tires from cleanup activities - costs reimbursed by DEQ		<u>477.66</u> 0	Tons Tons				
	Tons of scrap tires from fees charged	168.79	Tons					
	Tons of scrap tires no fees charged - costs not reimbursed by DEQ		0	Tons				
	Total Tons:		646.45	Tons				
78.	Indicate the types of scrap tires received:							
	Passenger 77.45 % Truck 22.55 % Off-Road 0 % Agri	cultural 0	% Cleanup 0	% Out of State 0 %				
79.	Scrap Tire Management Program - Revenue July 1, 2019 - June 30, 202 NCDOR Scrap Tire Disposal Tax Proceeds Distributions Total (Aug, N		May) \$ <u>533,030.97</u>					
	Scrap Tire Disposal Account Fund Grants (if applicable: Jul and Jan)		\$ 6,846.53					
	Scrap Tire Cleanup Reimbursements from DEQ:	\$ 0						
	Scrap Tire charges:		\$ 15,596.06					
	Total Revenue:	\$ 555,473.56						
80.	Scrap Tire Management Program - Expenditures July 1, 2019 - June 30, 2020							
	Contract cost for disposal/processing (not including shipping): 553,524.22							
	Contract cost for shipping (not including disposal/processing): 0	_						
	Additional scrap tire management program costs: 5,315.76		describe: Forklift Tir	e Disposal at Landfill				
	Total Expenditures:558,839.	9.98						
81.	Scrap Tire Disposal/Processing Company							
	Company Name: US Tire Recycling, LLC Phone:7	04-784-12	210 Email: Cor	ncord@libertytire.com				
	Mailing Address: 6322 Poplar Tent Road, Concord NC 28027							
	Physical Address: 6322 Poplar Tent Road, Concord NC 28027							
82.	If scrap tires were not hauled off site for treatment or disposal in a tire n in a MSW landfill? Yes No If yes, how many tons?		vere they cut and dispos	ed of				
83.	Suggestions for scrap tire disposal tax proceeds distribution alternatives:	actual tire	e sales in the jurisdiction	1.				
84.	Scrap tire management program limitations, other than money:							
MA	NAGEMENT OF ABANDONED MANUFACTURED H	OMES	BY COUNTIES					
85.	Has your county considered whether to implement a program for the ma			tured homes? Yes X No				

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

No No

Yes

	Part IX	. Disaster Preparedı	ness - COI	INTI	ES and M	UNICIP	ALITIES	
TE	MPORARY DISAST	FER DEBRIS STAGIN	G 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?							
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: Brad Beeson Name: Adam Rickett Name:							
	Phone: 336-996-2982		: 336-734-1565			Phone:		
	E-mail: bbeeson@toknc.		adamr@cityofws			E-mail:		
89.	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 Name		Di	saster Site #		Site Name	
	DS34-003	Beeson Park Road						
	DS34-004	Highway 311 Fagg Roa	d					
	DS34-005	Overdale Road Landfil	1					
	DS34-006	Old Salisbury Road Land	fill					
90.	Does your plan address t	he management of: 🗌 House	ehold hazardou	s waste	Mass ani	mal mortalit	y	
		Abanc	loned vessels		White go	oods		
91.	Does your plan include o	coordination with NC DOT on	clearing roads	and wa	ste in the right	of way?	Yes 🛛 No	
		Р	art X. Con	nmer	its			
prog		n any info provided in your re your program been affected by	port as necessar	y. Hav	e there been ma		to your recycling or solid waste aces that affect your programs?	
Editor (EB): School recycling (398.85 reported as Other) moved to Other Commingled.								
44 c the		GES FROM PUBLIC PROGR em (County). 1,662 tons of rec					whise curbside customers outside out the materials were not	
OTI	HER MATERIALS: C&D	Materials Recycling: This m	aterial consist (Concret	e, Asphalt, and	Brick.		

 Hanes Mill Rd. LF
 6,631.26

 Old Salisbury Rd. LF
 5,147.00

 Total
 11,778.26

Part IV Yard Waste Mulching and Composting Management

51. What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of organic material (yard waste, brush, limbs, leaves, etc.) managed. For conversion purposes, use 400 lbs./cubic yd.

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



+