

### 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, 2018 - June 30, 2019

## Submit this form to Lgteam@ncdenr.gov by September 1, 2019.

On the following pages, you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2018-2019. 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**

You can download a blank copy of this form from this web site: <a href="http://deq.nc.gov/about/divisions/waste-management/solidwaste-section/annual-reporting">http://deq.nc.gov/about/divisions/waste-management/solidwaste-section/annual-reporting</a>

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: <a href="https://get.adobe.com/reader/">https://get.adobe.com/reader/</a>. Please <a href="https://get.adobe.com/reader/">DO NOT complete this form using Adobe Acrobat Pro.</a>

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 2018-19. For example, Aberdeen LGAR 2018-19.

After completing the report form, please submit a copy electronically to the Division of Environmental Assistance and Customer Service by attaching the report file to an email to Lgteam@ncdenr.gov

If you need assistance completing or submitting this form, please feel free to contact one of the following Division of Environmental Assistance and Customer Service staff members:

Sandy Skolochenko, phone: 919-707-8147, email: sandy.skolochenko@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year

2019



### Local Government Report Form

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, 2019.

If you have questions or need assistance completing this form, please call 919-707-8147 or 919-707-8133.

Per	son Completing This Report: Jamie Buzze	Title: Fiscal & Administrative Services Sup				
Ma	iling Address: 354 Twin Oaks Road	City: Statesville			Zip: 28625	
Pho	one: (704) 878-5430			Date: 08/23	/2019	
Em	ail: jamie.buzze@co.iredell.nc.us					
		General Instructions				
	ase remember that the time period for the report a specific question.	ort is JULY 1, 2018 through JUNE 30, 2019	). Plea	se check "N	o" if you have nothing to report	
1.	Did your local government have a Recyclin	ng Coordinator or similar position for FY 18	-19?	X Yes	No	
	Name Recycling Coordinator (if different f	rom person completing this report.)				
	Name: Jamie Buzze		Title:	Fiscal & A	dministrative Services Supervise	
	Address: 354 Twin Oaks Road	City: Statesville			Zip: 28625	
	Telephone: (704) 878-5430	Email: jamie.buzze@co.iredell.nc.us				
2.	Did your local government have a Solid W	aste Director or similar position for FY 18-1	19?	X Yes	☐ No	
	If Yes, Name: David Lambert		Title:	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 <b>dedicated</b>	or part-time Solid Waste Enforcement Sta	iff for l	FY 18-19?	Yes No	
	If Yes, Name: Jeff Blood		Title:	Solid Waste	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 wast all that apply)	e ordinances in place addressing any of the	follow			
	∑ Disposal Bans	☐ Littering ☐ Construction & Demo	olition	Other	r: torage and transportation, s	
5.	Did your local government manage, provid mulching, composting)? Yes	e or contract for any solid waste services in No	FY 18	-19 (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 18-19? Yes No
7.	Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content?    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 18-19? Yes 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
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, reduction of single use plastics, food waste reduction, or promoting reuse and donation? $\bigvee Yes$ $\bigvee No$
12.	Did your local government offer a waste exchange or reuse program? Yes No
13.	If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public:
	Swap shop/shed Number of sheds in use? 1 Paint exchange Number of gallons recovered? 1,068
	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, 2018 through June 30, 2019? Choose <b>ONE</b> option that best applies.
	My local government DID operate or contract 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?  Yes No, skip to question # 25
16.	Who collected the recyclable materials for your local government's curbside recycling program?
	Local government employees
	Private contractor (please specify)
	Franchised hauler (please specify)
	Other (please specify)

1/.	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 <b>number of households</b> 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:						
19.	What sector(s) of your community was served by the curbside recycling program?  Residential Commercial Industrial						
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:						
21.	How frequently were the curbside recyclables collected?  Once a week  Every other week / biweekly  Other						
22.	Please describe the collection containers used:  Bins Blue bags Multi-bin system Roll-out carts						
23.	Please describe the method / style of recyclable materials handling:  curb-sort (collector separates material as collected) single stream / commingled dual / two stream don't know / other						
DR	OP-OFF RECYCLING PROGRAM						
24.	Did your government operate a Drop-off Recycling Program? X Yes No, skip to question #31						
25.	Who collected the recyclable materials for your local government's drop-off recycling program?  Local government employees  Private contractor						
	Other (please specify)						
26.	Please describe the method / style of recyclable materials handling for your drop-off recycling program:  Source-separated (citizens separate materials by type)  dual / two stream (paper separated from cans/bottles)  don't know / other						
27.	Please estimate the number of households served by your drop-off recycling program. 35,000						
28.	What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial						
29.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 5						
30.	How many of these locations were staffed with attendants?						
EL	ECTRONICS RECYCLING PROGRAM						
31.	Did your community operate an electronics recycling program in FY 18-19? Xes No, skip to question # 37						
	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: 2						

32.	Did your electronics recycling program collect or accept televisions from (check all that apply):   Residences  Businesses	
33.	Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🔲 Business	ses
34.	DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government we eligible to receive proceeds from the State Electronics Management Fund in February of 2018, please provide the following information	
	Electronics Management Fund balance as of July 1, 2018: \$0	
	Electronics Management Funds received from DEQ during FY 18-19 (Feb 2019 distribution): \$ 10,983.53	
	Electronics Management Funds spent during FY 18-19: \$ 10,983.53	
	Electronics Management Fund balance as of June 30, 2019: \$ 0	
35.	Briefly explain how Electronics Management Funds were spent during FY 2018-19 (please list items purchased if applicable):	
	Packaging and shipping supplies; disposal fees (fees were well in excess of funded amount)	
36.		
	Name of electronics recycling vendor(s) during FY 18-19: E-Cycle Secure	
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? X Yes No	_
OT	THER PUBLIC RECYCLING PROGRAMS	
	t only programs operated or contracted for <u>by the local government</u> . The tonnage of any materials collected by the following programs ould be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.	
snou	ndid be disted in the Other Column in the Recycling Tonnages Charl on pg 3.	
37.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for resident of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes No	ts
38.	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 dropoff recycling programs? Yes No	r
39.	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	
40.	Does your local government operate a program to recycle Construction and Demolition materials? Yes 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	
41.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 18-19. (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	
42.	Please identify all "Other" programs or services operated by your government during FY 18-19. (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.)	
	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.	
	o or afternoon of the state of the	

#### RECYCLING TONNAGES FROM PUBLIC PROGRAMS

- 43. 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, 2018 through JUNE 30, 2019. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
  - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported on page 6 in the SPECIAL WASTE section of this report.
  - c. If you collected single stream or other commingled materials, record tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

PDOCD AM	Curbside  ⊠ if Yes Tons		-	Drop-off	All "O	ther" Programs	<b>Total Tons</b>	
PROGRAM			⊠ if Yes	⊠ if Yes Tons		Tons	(totals are calculated by form)	
GLASS:							,	
Clear								
Brown								
Green								
Mixed				74.34			74.34	
PLASTIC:			2 3					
PET #1								
HDPE #2								
All Plastic Bottles				118.12			118.12	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans				14.14			14.14	
Steel Cans				16.23			16.23	
PAPER:								
Newsprint (ONP)								
Cardboard (OCC)				717.93		90.9	808.83	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper				345.48			345.48	
Cartons / Aseptic Containers								
WOOD:								
Pallets						174.2	174.2	
Other Wood - DO NOT		Report all ton	s in Other co	lumn				
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)						139.02	139.02	
Televisions					$\boxtimes$	224.76	224.76	
Other Electronics						5.41	5.41	
C&D Materials Recycling		Report all ton	s in Other co	lumn	$\boxtimes$	886.43	886.43	
White Goods		— Report un ton	<u> </u>			390.81	390.81	
Other Metal						1,056.32	1,056.32	
Shingles						1,274.34	1,274.34	
Commingled tons-check al items collected above*				3.28	$\boxtimes$	1.52	4.8	
TOTAL TONS:				1,289.52		4,243.71	5,533.23	

44. \*If you checked commingled, which material recovery facility does your community use: Republic Conover MRF

45. 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	11,595.58	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 46 is about materials accepted outside of any Household Hazardous Waste (HHW) Program or event. If special wastes were only 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 # 46 but instead report with HHW materials in question # 47.

Materials from Citizens by Material Type	Did program collect this material from the public?	# of sites	Data on quantities collected / managed. Please report in indicated units.  21,016.91 gallons		_		
Used Motor Oil	⊠ Yes	5				_	
Used Oil Filters	∑ Yes	5	barr	barrels, or 8,340 lb		340 lbs	_
Used Antifreeze	∑ Yes	5			787.5	gallons	
Batteries, Lead Acid	Yes	5	# b	atteries	s, or 35,22	24.2 lbs	1
Batteries, Dry Cell	∑ Yes	5			3:	55.8 lbs	
Fluorescent Bulbs/Lights Containing Mercury	Yes			lbs, or		# bulbs	-
Propane Tanks	∑ Yes	2		lbs, or	267	# tanks	
Used Cooking Oil / Waste Vegetable Oil	X Yes	5		lbs, or	757.5	gallons	
Other Special Wastes - please provide waste type here:	Yes					lbs	
Pesticide Containers (NCDA Program, not pesticides themselves)	⊠ Yes	2	0	lbs, or		# con- tainers	
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes					lbs	
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	☐ Yes			gals, or		lbs	
Did your local government operate a household If Yes, please respond to the following questions	hazardous waste collection		_		? Xes		No
Did your local government operate a household	hazardous waste collections:  ry Event or at a Permanent pen to accept materials during ogram with another local general (MVL provides facility, Comparticipated in your HHW all businesses (Very Exemps material managed (HHW Program: if totals foliase simply provide total gose collected at an HHW Program: Used Oil Filters	HHW Cong this Fovernment ounty particular individuantity cogram a 0	collection Facilities and Year? 2 Yes anys bill and staff on program this Quantity Generated and materials a formaterials and should not in # of Barrels,	fs) Fiscal ators)? pounds are knowlected be nelude or 0	Permanent  No  Year? 699  s wn please ite by HHW prograterials list lbs.	Yes  mize belogram in 4 ed in que	mp. Ever  No  No  w. If data 7g below
Did your local government operate a household If Yes, please respond to the following question:  a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program op c. Did you partner or co-sponsor your HHW program of Please list partner(s) Town of Mooresville d. Provide number of citizens / households that e. Did your program accept materials from smalf yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, please with the collected by about individual materials is not available, please Motor Oil (gal) 0	hazardous waste collections:  ry Event or at a Permanent pen to accept materials during ogram with another local general (MVL provides facility, Comparticipated in your HHW all businesses (Very Exempts material managed (MHW Program: if totals followed simply provide total gose collected at an HHW Program: Used Oil Filters  Lead Acid Batteria	HHW Cong this Fovernment ounty particular individuantity cogram a 0	collection Facilities and Year? 2 Yes anys bill and staff on program this Quantity Generated and materials a formaterials and should not in # of Barrels,	fs) Fiscal ators)? pounds are knowlected be nelude or 0	Permanent  No  Year? 699  s wn please ite by HHW prograterials list lbs.	Yes  mize belogram in 4 ed in que	mp. Ever  ✓ No  ow. If dat 7g below
Did your local government operate a household If Yes, please respond to the following question:  a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program op c. Did you partner or co-sponsor your HHW program of Please list partner(s) Town of Mooresville d. Provide number of citizens / households that e. Did your program accept materials from smalf yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, please with the collected by about individual materials is not available, please Motor Oil (gal) Used Motor Oil (gal) 0  Used Antifreeze (gal) 0	hazardous waste collections:  ry Event or at a Permanent pen to accept materials during ogram with another local general materials during the material materials during the material material managed with the program: if totals for the material managed on the material material material material materials of the materials out of the total of the materials out of the materials out of the materials of the materials out of the total of the total of the materials out of the total of the total of the materials out of the total of the t	HHW Cong this Fovernment ounty particular individual in the congram and the co	collection Facilities and Year? 2 ent? Yes ays bill and staff on program this Quantity Gener dual materials a of materials colund should not in # of Barrels, 0 cmaterials were	ity? [  ity? [  ifs) Fiscal ators)? pounds are knowlected to not ude or 0  Other B	Permanent  No  Year? 699  s wn please ite by HHW prograterials list lbs.	Yes  mize belogram in 4 ed in que	mp. Ever  No  No  w. If dat 7g below

Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services. All governments answering "Yes" to question #5 on page 1 should complete the rest of the report with the exception of Questions #66 - #88 which are for Counties only.

	•	be disposed in	n sanitary landfills, inc aterials in this section.	cinerato				<u> </u>	. Do not include informatio
8.	Does your local government operate a yard waste program? $\boxtimes$ Yes $\square$ No If yes please indicate how yard waste is managed by checking all that apply: $\square$ Collected curbside $\boxtimes$ Collected at convenience center $\boxtimes$ Received at yard waste, compost, or LCID facility								
9.	Did a storm ev	ent significant	tly impact the amount	of yard	waste your go	veri	nment manage	d during FY 18-19	? Xes No
50.			were managed by your te, brush, limbs, leave						R CUBIC YARDS of cubic yd.
		Destinati	ion	Check if used	Tons		Cubic Yards	Facility	Name and Location
	End user (to fa	rmer or home	-owner)			or			
	Your local gov	ernment's mul	lch or compost facility	$\boxtimes$	9,077.14	or		354 Twin Oaks Rd, State	sville, NC 28625
	Other public m	ulch or compo	ost facility	$\boxtimes$	7,197.35	or		152 Bandit Ln, Mooresv	ille, NC 28117
	Private mulch	or compost fac	cility			or			
	Land clearing a	and inert debri	is landfill (LCID)			or			
	Energy / Fuel U	Jse (e.g. boile	r fuel market)			or			
		Total			16274.49	or			
		ed by progran	Calculate for each truen in the appropriate box  X  Avg. no. of times truck	xes abov	ve. Ex. 10 cu	ıbic	yard truck x 3	days/wk x 16 wks	
	Size of Truc	K (in yards)	Part V. So					Бусы	TOTAL
1.	Please complet		g table about your gov					ion system.	
	Sector		cts Solid Waste? - see codes at right				ht 44 110 CU	llects Solid Waste?	How is Solid Waste Collected?
	Residential	Primary a			3 Secondary	Τ	b. By Co	ontract	31. Once a week at household 2. Twice a week at household
	Commercial	Primary d	Secondary Prin	mary	Secondary		d. Local	nise haulers government not	<ul><li>3. Convenience center/greenbox</li><li>4. As needed or by request</li></ul>
	Industrial	Primary d	Secondary Prin	mary	Secondary		involv service	red in provision of e	5. Daily 6. Other
52.	If you provide	residential wa	ste collection at single	-family	households in	yo	ur jurisdiction,	please answer the	following questions:
	What type of c	ollection meth	nod is used?	ully Aut	omated	Se	mi-Automated	d Manual	Don't know
	What is the sta	ndard collection	on frequency? W	eekly	☐ Two t	ime	s per week	Other	
	What is the typ	ical service po	oint for single family h	ousehol	ld waste?		Curbside	Back yard / Bac	k door
	What type of c	ollection conta	ainer is used? G	overnm	ent-provided	cart	s Reside	ent-provided conta	iner Bags
	Do you offer b	ulky waste col	llection services?	Yes	☐ No				
3.	-	•	government collect warened to the county for	_			Yes No	No	
		Part	t VI. Solid Was	te and	d Recyclin	ıg	Education	nal Activities	
64.	Did <b>your local</b> issues / activiti	_	-	_	inform citizer o Part VII, pa			ut solid waste man	nagement and / or recycling
55.	Please estimate	your annual	budget for solid waste	related o	education and	out	reach activities	s: \$9,500	
6.	Does your com	munity produ	ce recycling education	and out	treach materia	ls i	n languages be	sides English?	Yes No
	If YES, please	list other lang	guages used: Spanish						
			-						

		. Resources in		`	_			
	Did your local governm NC Solid Waste Dispos	1	1				Yes No	
56.	According to GS 105-1							
	Did your local governm			-	-		Yes No	
	If yes, how are disposa	l tax distributions b	eing used? Current	ly being held	in soli	d waste enterprise fu	ınd.	
59.	What other funding sou	irces does your loca	al government use?					
	Tipping fees			eight-based fe	ees (e.g		ire tax	
		es / general fund		yclables		$\boxtimes$ W	hite Goods tax	
60	☐ Per househo  If applicable, please pr	-		fallow aramni	la form	at):		
00.		•					for solid waste	·
						household		
	a. \$	per		per _			for solid waste	
	b. \$	per		per _			for recycling	
	c. \$	per		per _			for yard waste	
	d. \$	per		per _			for bulky wast	e
	e. \$ <u>52</u>	per year		per _	ouseho	old	availability fee	<u>:</u>
	f. \$ 52	per year		per <u>h</u>	ouseho	old	total charge	
61.	Did your local governm	nent operate a Pay-A	As-You-Throw pro	gram for resid	dential	garbage during FY	18-19? (a system v	where residents
	are charged a fee by we							
	cording to GS 130A-309		ments are required	to conduct f	full cos	t accounting annual	lly and to develop	a system to
	orm users of such costs.							
62.	If your local government	nt contracts for soli	•			port the annual contr	ract amount.	
	\$		_ For solid waste s	services per y	rear			
	\$		For recycling pe	r year				
			OR					
	\$		_ Combined Contr	ract (solid wa	ste, and	d recycling)		
63.	Collection Programs: P							
	collection programs for not available, please r		•	_	ials col	lected from conveni	ence centers. If fu	ll cost analysis is
	not available, please i	# of Households	uget in Total Cost	Column.		Dignagal Cost	Total Cost	Cost Per Ton
		served	Tons Collected	Collection	Cost	Disposal Cost (tipping fees paid)	including overhead	Managed (calculated by form)
M	Iunicipal Solid Waste*	75,000	213,191.79				6,843,274	32
	Recycling Program**	35,000	8,497.46				1,098,749	129
	Yard Waste Program	55,000	16,274.49				152,162	
	Totals	(calculated by form):	237,963.74				8,094,185	34
	*for materials collected and							
<i>C</i> <b>A</b>	**for materials collected by		_				_	
64.	If your government operacility operations (rough							
	facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget: \$5,740,606							
	Trans	sfer Station Budget	: \$	1,102,668				
	Yard	Waste / Compost I	Facility Budget: \$	152,162				
	Recy	cling Facility Budg	get: \$	1,098,749				
65.	What was your government	ment's total combine	ed annual budget fo	or all solid wa	aste and	d recycling services	in 18-19? \$8,094,1	85

## Part VIII. Mandated Programs

The following questions pertain to programs mandated by NC statute. Only Counties need to complete questions 66 through 88. Failure to complete Part VIII may result in non-eligibility for grant funding. <u>Municipalities</u> should skip to question 89 on page 10.

WH	ITE GOODS						
66.	Please provide name, address, phone number, and e-n	nail of person r	1	1 0	1.5 11 6		
	Name: Jeff Boyd		Title: S	Safety Environmental	and Recycling Super		
	Address: 354 Twin Oaks Road	Ci	ty: Statesville	Zip: <u>28</u>	625		
	Telephone: <u>(704)</u> 878-5430 Fax: <u>(704)</u> 878	-5429	Email: jeffrey.boy	vd@co.iredell.nc.us			
67.	Please provide the physical address of the primary co	unty white goo	ds collection site.				
	Street 1: 354 Twin Oaks Road						
	Street 2:						
	City: Statesville		State: North Carolina	Zip: 286	25		
68.	Please provide the name of the business or person tha Name: Robert Dale Tolbert / Tim Pharr	t removes the r	refrigerant gases (CFCs) fro	om white goods.			
	Street: 354 Twin Oaks Road						
	City: Statesville		State: North Carolina	Zip: 2862	25		
	•	78-5429	Email:				
69.	Give amounts / types of CFCs removed. Attach record	_	oval and conv of certificat	ion of person(s) perfor	ming extraction		
0).	Type of CFC Removed	us of Cf C felli	ovai, and copy of confined	Amount	ming extraction.		
	R22		111				
	R410A		34				
	R12		12				
	MIXED		57				
70.	CFCs may be recycled or sent for destruction. Give no	ame of firm, di	sposal method and amount	earned / spent for CF	C disposal.		
	Firm	Me	thod of Disposal	Amount Earned	Amount Spent		
	United Refrigeration	Exchange		1400	1782.56		
71.	Please report the tonnage of white goods collected du white goods tonnage reported on page 5? $\qquad \qquad \qquad Yes$	ring FY 2018-	19 in the Recycling Tonnag	ges table on page 5 (qu	testion # 43). Was		
72.	List the amount of revenue for the white goods progra	nm by source:					
	Revenue collected from sale of scrap:	\$ 57,124					
	Revenue collected from White Goods Tax Distribution	ons: \$ 72,365					
	Revenue from other source (e.g. grants):	\$ 0					
	Total Revenue:	\$ 129,489					
73.	According to the White Goods Law, White Good Tax expenditures White Good Tax Distributions were used				mounts and types of		
	Operational Expenses: \$ 122,887						
	Capital Improvements: \$ 0						
	Clean-up of Illegal White Goods Dumps: \$ 0						
	Total Expenditures: \$ <u>122,887</u>						

SC	RAP TIRES						
74.							
	Name: Jamie Buzze	Title: Fiscal &	Administrative Services Supervi				
	Address: 354 Twin Oaks Road	City: Statesville	Zip: <u>28625</u>				
	Telephone: (704) 878-5430 Fax: (704) 878-5	Email: jamie.buzze@co.i	iredell.nc.us				
75.	Please provide the physical address of the primary coursetteet 1: 354 Twin Oaks Road	nty scrap tires collection site.					
	Street 2:						
	City: Statesville		Zip: 28625				
76	Tonnage/Number of scrap tires disposed July 1, 2018-J  2826.30 Tons or	June 30, 2019 (excluding tires from cleanup of n Number of tires	nuisance sites)				
77.	Tonnage/Number of scrap tires disposed from cleanup $\underline{0}$ Tons <b>or</b>	of state or county designated nuisance sites  Number of tires					
78.	Indicate the types of tires collected by the county: Passenger 80 % Heavy Truck 11	% Large Off-Road 0 %	Agricultural 0 %				
79.	List the amount of revenue for the scrap tire program b	•					
	Revenue from Scrap Tire Tax Distributions:	\$ 245,185	-				
	Revenue from Scrap Tire Fees:	\$	-				
	Revenue from Scrap Tire Clean-up Reimbursements:	\$	-				
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ 8,086	-				
	Total Revenue:	\$ 253,271	-				
80.	County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 18-19	(contract disposal/hauling costs), \$ 266818					
81.	County's additional scrap tire program expenditure (i.e. Labor \$	· · · · · · · · · · · · · · · · · · ·					
	Site Cost \$						
	Other \$ 20,709.04	describe Other: Loading & hauling co	osts associated with program man				
82.	County's contract cost for scrap tire disposal. \$ 100	/ Ton; \$ / Tire					
83.	Hauling cost or fuel surcharge, if not included in contra	act cost above. \$ / Ton; \$	/ Tire				
84.	Total tipping fees collected for tires not eligible for fre	ee disposal. \$ 25609					
85.	Total number of tires collected not eligible for free dis	posal: 271.08					
86.	If scrap tires were not hauled off site by contracted serv	vice provider, were they cut and disposed in a lo	ocal landfill? Yes No				
87.	Name of tire disposal/recycling firm(s): New River Ti	re Recyclers					
MA	NAGEMENT OF ABANDONED MANUFA	ACTURED HOMES BY COUNTIES					
88.	Has your county considered whether to implement a pr	rogram for the management of abandoned manu	factured homes? X Yes No				
	If yes, has your county developed a written plan for the	e management of abandoned manufactured hon	nes? Xes No				
TE	MPORARY DISASTER DEBRIS STAGINO	G SITES - Counties and Municipalitic	es				
89.	Does your local government have a plan in place for m	_	☐ No				
	If yes, indicate if the plan is a stand-alone plan or in co		Stand-alone   In conjunction				
90.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a		A to ensure it meets the basic  No				

91.	Please list the name, con your local government:	ntact numbers(s), and e-mail addre	ess of the per	rson(s) in charge of th	e disaster debris management program for	
	Name: David Lambe	rt Name:			Name:	
	Phone: (704) 878-543	Phone:			Phone:	
	E-mail: dlambert@co.ired	dell.nc.us E-mail:			E-mail:	
92.	Natural Heritage Program Please note that the vetting of	m (NHP) and the State Historic P	reservation ( to local govern	Office (SHPO) through	have been reviewed for conflicts with the h coordination with the Solid Waste Section. which is found to have impacted federal or state ment. Attach extra sheets, if needed.	
	Disaster Site #	Site Name	Name Disaster Site #		Site Name	
	DS49-002	Iredell County Landfill	unty Landfill D		Mooresville Public Works	
	DS49-004	Bandit Lane	lit Lane DS49-		Don Church Farm	
	DS49-010	Statesville Airport		DS49-017	Turner Farm	
	DS49-013	Harmon Place				
	DS49-014	Johnson Dairy Road				
93.	Does your plan address	the management of: Househo		s waste Mass an	imal mortality	
94.	Does your plan include of	coordination with NC DOT on cle	earing roads	and waste in the right	of way? Xes No	
		Part	t IX. Cor	nments		
Use	this section to elaborate o	n any info provided in your repor	t as necessar	y. We would appreci	ate your comments about this report or other	

Use this section to elaborate on any info provided in your report as necessary. We would appreciate your comments about this report or other matters regarding solid waste management in North Carolina. Thank you for your time. You may submit additional sheets if needed.

SS notes: #43 Moved 90.9 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 Matt James, email: matt.james@ncdenr.gov phone 919-707-8133

#### THIS FORM IS DUE SEPTEMBER 1, 2019

The Division of Environmental Assistance and Customer Service Local Government Assistance Team is ready to assist you in any way we can. Please visit our Web site at <a href="https://deq.nc.gov/conservation/">https://deq.nc.gov/conservation/</a> recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov

