

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, 2017 -- June 30, 2018

Please submit this form to Lgteam@ncdenr.gov by September 1, 2018.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2017-2018. 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:

Each local government should determine which staff member is responsible for preparing and submitting the annual report and ensure that the report is completed and submitted before the reporting deadline on September 1, 2018.

Options for obtaining a blank copy of this form:

- $1-download\ a\ copy\ of\ the\ form\ from\ this\ web\ site:\ \underline{http://deq.nc.gov/about/divisions/waste-management/solid-waste-section/annual-reporting}$
- 2 call the Division of Environmental Assistance and Customer Service at 877-623-6748
- 3 request a copy of the form by sending an email to Lgteam@ncdenr.gov.

This form must be completed electronically using Adobe Reader. Adobe Reader can be downloaded for free at the following web site: https://get.adobe.com/reader/ - it is suggested that you complete the form using the latest version of Adobe Reader. Please DO NOT 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 and choosing an appropriate file name. When naming the file, please include your community's name as a part of the file name.

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:

Wendy Worley, phone: 919-707-8136, email: wendy.worley@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year

2018



Local Government Report Form

Required - Enter Your Local Government Name: Raleigh

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, 2017 -- June 30, 2018

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, 2018. If you have questions or need assistance completing this form, please call 919-707-8136 or 919-707-8133. Person Completing This Report: Bobby Broadaway Title: Fiscal Analyst Mailing Address: PO Box 590 City: Raleigh Zip: 27602-0590 Phone: 919 996-6870 Fax: 919 212-4290 Date: 8-30-18 Email: bobby.broadaway@raleighnc.gov **General Instructions** Please remember that the time period for the report is JULY 1, 2017 through JUNE 30, 2018. Please check "No" if you have nothing to report for a specific question. Did your local government have a Recycling Coordinator or similar position for FY 17-18? No Name Recycling Coordinator (if different from person completing this report.) Name: Bianca Howard Title: Waste Reduction Specialist Address: 630 Beacon Lake Drive City: Raleigh Zip: 27610 Telephone: 919 996-6872 Fax: 919 212-4290 Email: bianca.howard@raleighnc.gov Did your local government have a Solid Waste Director or similar position for FY 17-18? 2. No If Yes, Name: Title: Solid Waste Services Director Frederick Battle Address: PO Box 590 City: Raleigh Zip: 27602-0590 Telephone: 919 996-6867 Fax: 919 212-4290 Email: rederick.battle@raleighnc.gov Did your local government have **dedicated or part-time** Solid Waste Enforcement Staff for FY 17-18? 3. If Yes, Name: Joseph Acosta Title: Code Enforcement & Billing Manager Address: PO Box 590 City: PO Box 590 Zip: 27602-0590 Telephone: 919 996-6874 Fax: 919 212-4290 Email: joseph.acosta@raleighnc.gov Did your local government have solid waste ordinances in place addressing any of the following during FY 17-18? (if yes, please check all that apply) Disposal Bans X Littering Other, Please Describe: Did your local government manage, provide or contract for any solid waste services in FY 17-18 (e.g., collection, disposal, recycling, mulching, composting)? 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 The following questions pertain to waste reduction and recycling activities / programs that serve local government facilities. Did your local government have a recycling program in place for collecting recyclable materials generated at X No public buildings in FY 17-18? 7. Did your local government have any program or policy encouraging or requiring local agencies to No purchase products with recycled content? Did your local government have a program in place to collect and recycle spent fluorescent lights X Yes No generated from the public buildings and facilities that were operated by your government in FY 17-18? Part II. Waste Reduction and Recycling Programs Serving the Public SOURCE REDUCTION / REUSE Did your local government have a backyard composting program? X Yes No If yes, please check all backyard composting activities that apply: Demonstration site(s) Bin distribution/sales ⊠ Education Number of Bins distributed? Did your local government operate a program to promote source reduction efforts such as junk mail reduction, X Yes phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives? Did your local government offer a waste exchange or reuse program? X 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? Other (e.g. pallet exchange, etc.) PUBLIC RECYCLING SERVICES Which of the following responses best describes your recyclables recovery activities for the period July 1, 2017 through June 30, 2018? 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**.) If your local government **DID** operate or contract for a recyclables recovery program, please indicate in the following sections the type of program in operation and provide specifics about your program(s). CURBSIDE RECYCLING PROGRAM Did your government operate a Curbside Recycling Program? X Yes No, skip to question # 25 Who collected the recyclable materials for your local government's curbside recycling program? 16. □ Local government employees Private contractor (please specify) Franchised hauler (please specify) Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 128,084						
	b. Number of households eligible to participate in the curbside recycling program: 128,084						
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 92,220						
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts						
19.	What sector(s) of your community was served by the curbside recycling program? Residential Commercial Industrial						
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:						
21.	How frequently were the curbside recyclables collected? Once a week Every other week / biweekly Other						
22.	Please describe the collection containers used: Bins Blue bags 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						
24.	If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used: less than 50 gallon cart						
DR	OP-OFF RECYCLING PROGRAM						
25.	Did your government operate a Drop-off Recycling Program?						
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) 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. 187,755						
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?						
EL	ECTRONICS RECYCLING PROGRAM						
mate	Is answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any perials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5. Did your community operate an electronics recycling program in FY 17-18? Yes 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
34.	Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🗌 Businesses
35.	DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was 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, 2017: \$2,626
	Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 17,908.25
	Electronics Management Funds spent during FY 17-18: \$ 2,626
	Electronics Management Fund balance as of June 30, 2018: \$0
36.	Briefly explain how Electronics Management Funds were spent during FY 2017-18 (please list items purchased if applicable):
	2018 funds received 7/27/18. Funds were spent for maintenance of drop off center collection containers; crew and M & O to service drop off center collection containers and curbside collection crew; educational materials.
37.	If you did operate an electronics recycling program, please provide the following information about your vendor / contractor:
	Name of electronics recycling vendor(s) during FY 17-18: COR partners with Wake County who has an electronics recycling contractor
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? Yes No
OT:	HER PUBLIC RECYCLING PROGRAMS
the le	se answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for <u>by</u> ocal government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the ocling 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 dropoff recycling programs? \bigvee Yes \bigvee 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 dropoff recycling programs? Yes No
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? Yes On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served: 67
	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? Yes No If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:
	☐ Clean Wood ☐ Brick, concrete, etc. ☐ Sheetrock ☐ Vinyl siding ☐ Shingles ☐ Metals ☐ Other
42.	Does your local government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requiring waste reduction or recycling of these materials?
43.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
	□ Public Parks Recycling Program □ Athletic Field / Venue Recycling Program
44.	Please identify all "Other" programs or services operated by your government during FY 17-18. (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) TerraCycle Beauty Product Brigade
	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

- 45. 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, 2017 through JUNE 30, 2018. 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 in other sections of report form. See page 6 for SPECIAL WASTES.
 - c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
 - d. 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

PROGRAM	Curbside		Drop-off		All "Oth	ner" Programs	Total Tons	
FROGRAM	⊠ if Yes Tons		⊠ if Yes Tons		⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed		7,442.75		270.98		475.61	8,189.34	
PLASTIC:								
PET #1		1,166.89		42.49		74.57	1,283.95	
HDPE #2		728.04		26.51		46.52	801.07	
All Plastic Bottles								
Other Plastic Containers		22.83		0.83		1.46	25.12	
Bulky Rigid Plastics		65.95		2.4		4.21	72.56	
METAL:			<u> </u>					
Aluminum Cans		334.85		12.19		21.4	368.44	
Steel Cans		2,384.52		86.82		152.38	2,623.72	
White Goods								
Other Metal								
PAPER:					<u></u> ,			
Newsprint (ONP)								
Cardboard (OCC)		3,868.5		149.85		247.21	4,265.56	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper		9,827.27		357.8		627.99	10,813.06	
Cartons / Aseptic Containers								
WOOD:								
Pallets						308	308	
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions								
Other Electronics								
C&D Materials Recycling								
Commingled tons-check all items collected above								
TOTAL TONS:		25,841.6		949.87		1,959.35	28,750.82	

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 corrugated cardboard disposal ban supported by a reporting mechanism for collecting data on private recycling tonnages.

Material Type	Tons Diverted	Describe the mechanism that caused these materials to be recovered and data collection method

Part III. Special Waste Collections

This section concerns local government programs for managing materials that require special handling or that are banned from landfilling. 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 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 #47 but instead report with HHW materials in question #48.

Special Waste Collections (Do Not Include Materials Collected as part of an HHW Collection Program or Event)

Materials <u>from Citizens</u> by Material Type	1 0	m collect this om the public?	# of sites	Data on quan Please rep		llected / manandicated units	_
Used Motor Oil	Yes	⊠ No				gallo	ons
Used Oil Filters	Yes	⊠ No		barre	els, or		lbs
Used Antifreeze	Yes	⊠ No					gallons
Batteries, Lead Acid	Yes	⊠ No		# ba	atteries,	or	lbs
Batteries, Dry Cell	X Yes	☐ No				'	41 lbs
Fluorescent Bulbs/Lights Containing Mercury	Yes	⊠ No]	lbs, or	#	bulbs
Propane Tanks	Yes	⊠ No]	lbs, or		# tanks
Used Cooking Oil / Waste Vegetable Oil	X Yes	☐ No]	lbs, or	386	gallons
Other Special Wastes - please provide waste type here:	Yes	⊠ No			'		lbs
Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	⊠ No			lbs, or		# con- tainers
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	⊠ No					lbs
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	⊠ No			gals, or		lbs
a. Was HHW collected at a permitted Temporab. How many days was your HHW Program op	en to accept	materials duri	ng this F	Fiscal Year?	y? [N	Permanent	Tem
			overnine	one: Tes			
Please list partner(s)	participated	in your HHW			Fiscal Y	Year?	_
 c. Did you partner or co-sponsor your HHW preduced Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from small fyes, please estimate the amount of busines 	all businesses	s (Conditionall	collection	on program this pt Small Quantit			Yes
Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from sma	all businesses s material m HHW Prog lease simply	s (Conditionall anaged gram: if totals for provide total c	collection of co	on program this pt Small Quantity idual materials a of materials coll	y Gener pounds re know ected by	rators)?	nize below am in 48g
d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, pl Note, materials listed here should only be the	all businesses s material m HHW Prog lease simply ose collected	s (Conditionall nanaged gram: if totals for provide total of l at an HHW Po	collection y Exemple for individuantity of	on program this pt Small Quantit idual materials a of materials coll and should not in	y Gener pounds re know ected by aclude n	rators)?	nize below am in 48g
Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, pl	all businesses s material m HHW Prog lease simply ose collected Use	s (Conditionall nanaged gram: if totals for provide total conditions at an HHW Properties	collection y Exemple for indivinguantity of the contraction of the collection of the	on program this pt Small Quantity idual materials a of materials coll and should not in # of Barrels, o	y Generopounds re knowected by acted by	rators)? with please item y HHW prograterials listed lbs.	nize below am in 48g
Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, pl Note, materials listed here should only be the Used Motor Oil (gal)	all businesses s material m HHW Prog lease simply ose collected Use Lea	s (Conditionallanaged gram: if totals for provide total collatan HHW Pred Oil Filters and Acid Batterian	collection of co	on program this pt Small Quantit idual materials a of materials coll and should not in _ # of Barrels, o	y Generopounds re knowected by acted by	rators)? with please item y HHW prograterials listed lbs.	nize below am in 48g
Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, pl Note, materials listed here should only be the Used Motor Oil (gal) Used Antifreeze (gal)	all businesses is material many HHW Proglease simply pose collected Using Mercury (In the program of the progr	s (Conditionall nanaged gram: if totals for provide total of at an HHW Pred Oil Filters and Acid Batterialbs) trogram. If indout of the total	collection of collection of the collection of th	on program this pt Small Quantity idual materials a of materials coll and should not in # of Barrels, c	y Gener pounds re know ected by eclude n or	vn please item y HHW progr naterials listed lbs. atteries (lbs)	nize below ram in 48g d in questi

Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DU provide recycling services. All governments answering "Yes" to question # 5 on page 1 should complete the rest of the report with the exception of PART VIII which is only to be completed by Counties.

		Dont IV Vand Waste	. ML	ahina and (Compostin	a Managama	omt
Tl.:-		Part IV. Yard Waste					
		ns management of vegetative mad it is illegal to burn. Compostin					
		nent of vegetative materials. Do no					
49.	Does your loca	l government operate a yard waste	program'	? Xes	No If yes	please indicate ho	w yard waste is managed by
	checking all that apply: 🖂 Collected curbside 🗌 Collected at convenience center 🔀 Received at yard waste, compost, or LCID facil						
51.				1 0			
	organic mater	ial (yard waste, brush, limbs, lea	Check if				Name and Location of Facility
		Destination	used	Tons	Cubic Yards		g Vegetative Materials
	End user (to fa	rmer or home-owner)		152			
	Your local gov	ernment's mulch or compost facilit	y 🗵	44,415		City of Raleigh Compos	st Facility
	Other public m	ulch or compost facility					
	Private mulch	or compost facility	\boxtimes	2,474		Rowland	
	Land clearing a	and inert debris landfill (LCID)					
	Energy / Fuel U	Jse (e.g. boiler fuel market)					
		Total		47041			
		E MANAGEMENT FORMULA: 1	•	*		•	1 .
		vaste volume. Calculate for each to					
	volume manage	ed by program in the appropriate b			truck x 3 days/v	$vk \ x \ 16 \ wks = 480$	
	Size of Truc	XX k (in yards) Avg. no. of times true		<u> </u>	truck is used durin	=	TOTAL yd^3
	Size of Truc			Vaste Colle			101112
This	section concern	s your local government's provisio					
52.		e the following table about your go					
		Who Collects Solid Waste?			otod2	ollects Solid Waste?	How is Solid Waste Collected?
	Sector	Insert Letter - see codes at right	Insert #	- see codes at ri	-1-4		s 1. Once a week at household
	Residential	Primary a Secondary Primary	rimary	1 Secondary	b. By Co		2. Twice a week at household3. Convenience center/greenbox
	Commercial	Primary d Secondary Primary	rimary	6 Secondary	d. Local	government not red in provision of	4. As needed or by request 5. Daily
	Industrial	Primary d Secondary Primary	rimary	6 Secondary	servic	*	6. Other
53.	If you provide	residential waste collection at sing	le-family	households in y	our jurisdiction,	, please answer the	e following questions:
	What type of co	ollection method is used?	Fully Aut	omated X S	Semi-Automated	d Manual	Don't know
	What is the star	ndard collection frequency?	Weekly	Two tim	es per week	Other	
	What is the typ	ical service point for single family	househol	ld waste?	Curbside [Back yard / Back	ck door
	What type of co	ollection container is used?	Governm	ent-provided car	rts Reside	ent-provided conta	ainer Bags
	Do you offer b	ulky waste collection services?	Yes	☐ No			
54.		ties - did your government collect	_		∑ Yes □	No	
	If so, were whi	te goods delivered to the county fo			☐ No		
		Part VI. Solid Wa		•	,		
55.	Did your local issues / activities	government have an education pres? \bigvee Yes \bigcap No (If	_	inform citizens o Part VII, page	•	out solid waste ma	nagement and / or recycling
56.	Please estimate	your annual budget for solid wast	e related	education and or	utreach activitie	s: \$60,000	
57.	Does your com	munity produce recycling education	on and out	treach materials	in languages be	sides English?	Yes No
	If YES, please	list other languages used: Spanish	l				
58.	Please provide	your recycling website address and	d public ii	nformation phor	ne number if app	olicable.	
	Website: www	.raleighnc.gov/recycling				Phone #: 919-99	96-3245

Part VII. Resources for Solid Waste Management and Full Cost Accounting

	ficient resources availab estions deal with funding					f these programs. T	The following
_	Did your local governn	• •				Yes No)
	With regards to funding	-	•				
	☐ Tipping fees	S	Volume/we	eight-based fees (e.g	. PAYT)	Tire tax	
	Property tax	es / general fund	∑ Sale of rec	yclables	\boxtimes V	White Goods tax	
	Per househo	•	Grants			Disposal Tax	
61.	NC Solid Waste Dispos According to GS 105-1						
	How are disposal tax d	istributions being u	ised?educate Raleig	gh residents about re	cycling and solid w	aste programs avai	lable to them, u
62.	If applicable, please pr	ovide your FY 17-1	18 household fees. (e.g., a. <u>\$45.00</u> per	<u>year</u> per <u>household</u>	for solid waste)	
	a. \$ 12.95	per month	ı	per househo	old	for solid waste	2
				per househo			
	c. \$	per		per		for yard waste	
	d. \$	per		per		for bulky wast	e
	e. \$	per		per		availability fee	e
				per househo			
63.	Did your local governmare charged a fee by we			•		17-18? (a system v	where residents
	cording to GS 130A-309 orm users of such costs		ments are required	to conduct full cos	at accounting annua	ally and to develop	a system to
64.	If your local government	nt contracts for soli	id waste or recyclin	g services, please re	port the annual con	ract amount.	
			•	-	•		
	\$6,817		For recycling pe				
	90,017		OR	i year			
	\$			act (solid waste, and	d recycling)		
65.	Collection Programs: P	lease complete the	following table to t	he best of your abili	ty to display the ful	l costs of your loca	l government's
	collection programs for	•	•	-	lected from conven	ience centers. If fu	ll cost analysis is
	not available, please r	eport program bu	dget in Total Cost	column.	1	Total Cost	Cost Per Ton
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	including overhead	Managed (calculated by form)
N	Iunicipal Solid Waste*	128,084	91,928	9,336,275.46	3,946,697.44	17,104,279.11	180
	Recycling Program**	187,755	27,913	4,661,973.76		7,343,265.23	263
	Yard Waste Program	128,084	15,074	4,001,260.91		7,064,243.94	468
	Totals	(calculated by form):	134,915	17,999,510.13	3,946,697.44	31,511,788.28	233
	*for materials collected and						
	**for materials collected by		_		_	_	
66.	If your government ope						
	facility operations (roun proportionately. Lan	nd to nearest donar Idfill Budget:		4	-	•	OSIS
		•		·			-
		sfer Station Budget		2.022.244			
		Waste / Compost		2,022,344			
	•	cling Facility Budg					
67.	What was your governi	ment's total combin	ed annual budget for	or all solid waste and	d recycling services	in 17-18? \$	

Part VIII. County Mandated Programs

The following questions pertain to programs mandated by N.C. statute to be provided by each county. Only county governments need to complete this section (questions 68 through 96). Municipalities should skip to Part IX on page 11. Counties - failure to complete Part VIII may result in non-eligibility for grant requests.

WH	ITE GOODS						
68.	Please provide name, address, phor	ne number, and e	-mail of persor	respons	•	program.	
	Name:				Title: _		
	Address:		(City:		Zip:	
	Telephone:						
69.	Please provide the physical address	of the primary of	county white go	ods coll	ection site.		
	Street 1:						
	Street 2:						
	City:						
70.	Please provide the name of the bus Name:	-				om white goods.	
	Street:						
	City:			State:	North Carolina	Zip:	
	Phone:	Fax:		_ Email	:		
71.	Give amounts / types of CFCs reme		ords of CFC rea	moval, aı	nd copy of certificati		rming extraction.
	Type of CF(Removed				Amount	
				-			
				-			
72	CECs man be married an east for a	lastmatica Cias		4:1		and for CE	C diamana1
72.	CFCs may be recycled or sent for o	lestruction. Give			f Disposal	Amount Earned	
					•		
73.	Please report the tonnage of white white goods tonnage reported on page 1997.		_		e Recycling Tonnag	ges table on page 5 (qu	nestion # 45). Was
74.	List the amount of revenue for the	white goods prog	gram by source				
	Revenue collected from sale of scr	ap:	\$				
	Revenue collected from White Goo	ods Tax Distribut	tions: \$				
	Revenue from other source (e.g. gr	ants):	\$				
	Total Revenue:		\$				
75.	According to the White Goods Law expenditures White Good Tax Dist						mounts and types of
	Operational Expenses:	\$					
	Capital Improvements:						
	Clean-up of Illegal White Goods D						
	Total Expenditures:	\$					

SC.	RAP TIRES								
76.	Please provide name, address, phone number, and e-Name:	•	•						
	Address:								
	Telephone: Fax:		Emai	il:					
77.	Please provide the physical address of the primary c	ounty scrap tires	collection sit	te.					
	Street 1:								
	Street 2:								
	City:		State: North	n Carolina	Zip:				
78.		of scrap tires disposed July 1, 2017-June 30, 2018 (<u>excluding</u> tires from cleanup of nuisance sites) Tons or Number of tires							
79.	Tonnage/Number of scrap tires disposed from clean Tons o		nty designate	ed nuisance sites _Number of tires					
80.	Indicate the types of tires collected by the county: Passenger % Heavy To	ruck	%	Large Off-Road	%				
81.	List the amount of revenue for the scrap tire program	•							
	Revenue from Scrap Tire Tax Distributions:								
	Revenue from Tire Fees:								
	Revenue from Scrap Tire Clean-up Reimbursement	s: \$							
	Revenue from Scrap Tire Cost-Overrun Grants:								
	Total Revenue:	\$							
82.	County's total scrap tire program contract expenditu excluding costs of nuisance tire cleanups, for FY 17	re (contract dispo	sal/hauling c	costs),					
83.	County's additional scrap tire program expenditure (Labor \$		ience center	cost), if any.					
	Site Cost \$								
	Other \$	descr	ribe Other: _						
84.	County's contract cost for scrap tire disposal. \$	/ T	on; \$	/ Tire					
85.	Hauling cost or fuel surcharge, if not included in co	ntract cost above	.\$	/ Ton; \$	/ Tire				
86.	Total tipping fees collected for tires not eligible for	free disposal. \$ _							
87.	Total number of tires collected not eligible for free								
88.	If scrap tires were not hauled off site by contracted s	service provider,	were they cu	t and disposed in a loca	al landfill? Yes No				
89.	Name of tire disposal/recycling firm(s):								
TE	MPORARY DISASTER DEBRIS STAGI	NG SITES							
90.	Does your local government have a plan in place for	management of	disaster debr	ris? Yes	No				
	If yes, indicate if the plan is a stand-alone plan or in	conjunction with	local govern	nment agencies:	Stand-alone				
91.	If you indicated having a plan, has the plan been rev requirements for public assistance reimbursement in			anagement or FEMA to	o ensure it meets the basic No				
92.	Please list the name, contact numbers(s), and e-mail	address of the pe	rson(s) in ch	arge of the disaster del	bris management program for				
	your local government: Name: Name	ie:		Name:					
		ne:							
	E-mail: E-m								

	Disaster Site #	Site Name	Disaster Site #	Site Name
94.	Does your plan address the r	nanagement of household hazardous	waste and white goods following	g a disaster? Yes No
95.	Does your plan address mass	s animal mortality?	No	
		ANDONED MANUFACTUR		
96.		whether to implement a program for	<u>c</u>	
	If yes, has your county deve	loped a written plan for the managen	nent of abandoned manufactured Comments	homes?
1. B 2. F S 24. S	ters regarding solid waste man bianca Howard is now employ rederick Battle retired effective tan Joseph is the new Solid W	lagement in North Carolina. Thank yed by Wake County Solid Waste Mave August 1, 2018. Vaste Services Director. Stan.Joseph desingle family homes is 95 gallon. See A few town home communities are under the state of	you for your time. You may submagement. The position remains @raleighnc.gov Single family residents can reques	vacant at the moment.
29.]	Drop-Off Program receives m	aterial from single family residences	s, multi-family residences, and sm	nall businesses.
33,	34. Not sure of the number of	businesses using the electronics drop	p off sites. Small businesses are v	velcomed to utilize the drop-off sites.
35.	2018 funds received 7/27/18.			

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

Matt James, email: matt.james@ncdenr.gov phone 919-707-8133 Wendy Worley, email: wendy.worley@ncdenr.gov phone: 919-707-8136

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 https://deq.nc.gov/conservation/recycling-assistance or e-mail us at Lgteam@ncdenr.gov

