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: <u>http://deq.nc.gov/about/divisions/waste-management/solid-waste-section/annual-reporting</u>
- 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: <u>https://get.adobe.com/reader/</u> - 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

Environmental Quality

Local Government Report Form

Required - Enter Your Local Government Name: Cumberland County

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	8.
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If you have questions or need assistance completing this form, please call 919-707-8136 or 919-707-8133.

Perso	n Completing This Report: Karen 1	Hall	Title: Admin Program Officer II				
Maili	ng Address: 698 Ann St		City: Fayetteville		Zip: 28301		
Phone	e: 910-321-6929	Fax: 910-321-6840		Date: 8/23/18			
Emai	l: khall@co.cumberland.nc.us						
		General	Instructions				
	e remember that the time period for specific question.	the report is JULY 1, 2017 t	hrough JUNE 30, 2018. Plea	ase check "No"	if you have nothing to report		
1.	Did your local government have a R	ecycling Coordinator or sim	nilar position for FY 17-18?	Xes	No		
	Name Recycling Coordinator (if dif	ferent from person completing	ng this report.)				
	Name: Donald Tew		Title	: Solid Waste C	Collections Manager		
	Address: 698 Ann St		City: Fayetteville		Zip: 28301		
	Telephone: 910-321-6910	Fax: 910-321-6840	Email: dtew@c	nc.us			
2.	Did your local government have a S	olid Waste Director or simil	ar position for FY 17-18?	Xes Yes	No		
	If Yes, Name: Jeffery Brown		Title: Interim Director				
	Address: 698 Ann St		City: Fayetteville		Zip: 28301		
	Telephone: 910-438-4041	Fax: 910-321-6840	Email: jbrown@co.cumberland.nc.us				
3.	Did your local government have de	dicated or part-time Solid	Waste Enforcement Staff for	FY 17-18?	Yes No		
	If Yes, Name: Mary McVey		Title	: Solid Waste E	nvironmental Inspector		
	Address: 698 Ann St		City: Fayetteville		Zip: 28301		
	Telephone: 910-321-6838	Fax: 910-321-6840	Email: kmcvey	@co.cumberlan	d.nc.us		
	Did your local government have sol all that apply)	id waste ordinances in place	addressing any of the follow	ving during FY	17-18? (if yes, please check		
	🗌 Disposal Bans 🛛 🖾 Illega	l Dumping 🛛 Littering	Other, Please Describe	:			
	Did your local government manage, mulching, composting)?	provide or contract for any	solid waste services in FY 17	7-18 (e.g., colled Yes	ction, disposal, recycling,		
	If you answer "No"	' to question 5, the report	is complete, please email to) Lgteam@ncd	enr.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.
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at Yes INO public buildings in FY 17-18?
7.	Did your local government have any program or policy encouraging or requiring local agencies to Yes No purchase products with recycled content?
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 17-18?
	Part II. Waste Reduction and Recycling Programs Serving the Public
SO	URCE REDUCTION / REUSE
9.	Did your local government have a backyard composting program? Yes No
10.	If yes, please check all backyard composting activities that apply:
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, Yes No phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives?
12.	Did your local government offer a waste exchange or reuse program? Yes
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? 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, 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 .)
	our local government DID operate or contract for a recyclables recovery program, please indicate in the owing sections the type of program in operation and provide specifics about your program(s).
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)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction?
	b. Number of households eligible to participate in the curbside recycling program:
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary):
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program?
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?
	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
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 95 gallon cart multiple sizes of cart available
DR	OP-OFF RECYCLING PROGRAM
25.	Did your government operate a Drop-off Recycling Program? X Yes No, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
	Other (please specify)
27.	Please describe the method / style of recyclable materials handling for your drop-off recycling program: Source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other
28.	Please estimate the number of households served by your drop-off recycling program. 104,086
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: 17
31.	How many of these locations were staffed with attendants? \square All \square None \square Some please list # of staffed sites: <u>17</u>
EL	ECTRONICS RECYCLING PROGRAM
	use answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any erials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.
32.	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: 17

33.	Did your electronics rec	cycling program collect	or accept televisions from	m (check all that apply): 🔀 Residences	Businesses
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- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): Residences Businesses
- DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was 35. 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: \$27,843

Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 0

Electronics Management Funds spent during FY 17-18: \$34,748.14

Electronics Management Fund balance as of June 30, 2018: \$-34,748.14

Briefly explain how Electronics Management Funds were spent during FY 2017-18 (please list items purchased if applicable): 36.

baling wire, plastic, miscellaneous tolls used for stripping and cutting cords temporary employee salary payment to Synergy Recycling for shipping of TV's for disposal

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: Synergy Recycling

No Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? Xes

OTHER PUBLIC RECYCLING PROGRAMS

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

	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents
	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes
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? X Yes No the Hof ADC TC 11 .1

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?	X Yes	No 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 go with the intention	am 🗌 Yes	No No				

- Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. 43. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
 - Athletic Field /Venue Recycling Program Public Parks Recycling Program
 - Recycling Service for Special Events / Festivals Pedestrian Recycling Program
- Please identify all "Other" programs or services operated by your government during FY 17-18. (check all that apply and if possible 44. 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

- 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.

DDOCDAM	Curbside		Drop-off		All "C	ther" Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	🛛 if Yes	Tons	🛛 if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed			\square	188.21			188.21	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles			\square	17.26			17.26	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			\square	21.71			21.71	
Steel Cans			\square					
White Goods					\square	282.12	282.12	
Other Metal					\square	1,503.47	1,503.47	
PAPER:								
Newsprint (ONP)								
Cardboard (OCC)				523.54			523.54	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper			\square	440.73			440.73	
Cartons / Aseptic Containers								
WOOD:								
Pallets			\square	178.41			178.41	
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)				50.85			50.85	
Televisions						36.67	36.67	
Other Electronics					\square	183.28	183.28	
C&D Materials Recycling								
Books						46.52	46.52	
Inert						9,900.96	9,900.96	
Shingles						143.73	143.73	
Commingled tons-check all items collected above								
TOTAL TONS:				1,420.71		12,096.75	13,517.46	

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 <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.

a		**7 4	A H U			36 / 13	A H A H			A H H	D	
S	pecial	Waste	Collections	(Do No	t Include	Materials	Collected	as part of	t an HHW	Collection	Program	or Event)

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	1 0	n collect this n the public?	# of sites	· ·		cted / managed.	
	Used Motor Oil	Yes	No No	_17		2,35	50.27 gallons	
	Used Oil Filters	Yes	No No	_17	14 barı	rels, or	lbs	
	Used Antifreeze	Yes	No No				gallons	
	Batteries, Lead Acid	Xes	🗌 No	17	# ł	patteries, or	5,252 lbs	
	Batteries, Dry Cell	Yes	No No				lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or	# bulbs	
	Propane Tanks	Yes	No No			lbs, or	# tanks	
	Used Cooking Oil / Waste Vegetable Oil	Yes	🗌 No	_17	17,964	lbs, or	gallons	
	Other Special Wastes - please provide waste type here:	Yes	No No				lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	No No			lbs, or	# con- tainers	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	No No				lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or	lbs	
	 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 pr 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 business f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be the Used Motor Oil (gal) 391.3 	ary Event or a ben to accept to rogram with a participated is all businesses as material ma y HHW Progr lease simply p ose collected Use	materials duri nother <u>local g</u> in your HHW (Conditionall maged am: if totals f provide total c at an HHW P d Oil Filters	ng this F collecti y Exemp for indivi quantity rogram a	Fiscal Year? 22 ent? Yes on program this pt Small Quanti idual materials of materials col and should not i # of Barrels,	S Fiscal Yea ity Generato pounds are known p llected by H include mate or 95.93	r? <u>389</u> ors)? Yes please itemize below IHW program in 48g erials listed in questi _ lbs.	below.
	Used Antifreeze (gal) 248.5	Lea	d Acid Batter	ies (lbs)	360.24	Other Batter	ries (lbs) 245.82	
	Fluorescent Bulbs / Lights Containir		·					
	g. Provide Total Quantity of materials collected reported in 48f, please net the weight of thoseh. Please list HHW Collection Contractor Eco					5,842.	5	pounds
	i. Estimated cost of HHW / CESQG program of	or event(s) \$	27,048					_
-								-

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 PART VIII which is only to be completed by Counties.

Part IV. Yard Waste, Mulching and Composting Management

This section concerns management of vegetative materials. Yard waste may not be disposed in sanitary landfills, incinerators, or in unpermitted sites and it is illegal to burn. Composting and mulching are popular management options. Please answer the questions below about your management of vegetative materials. 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 17-18? 🗌 Yes 🛛 No
- 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.

Destination	Check if used	Tons	Cubic Yards	Please Provide Name and Location of Facility Receiving Vegetative Materials
End user (to farmer or home-owner)				
Your local government's mulch or compost facility	\boxtimes	29,600.85		Wilkes Rd Compost and T&P Facility
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)	\square	7,799.05		Mr. Mulch, SC
Total		37399.9		

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 yd³ truck x 3 days/wk x 16 wks = 480 yd³

	Х	Χ	=		yd^3
Size of Truck (in yards)	Avg. no. of times truck fills	s each week # of weeks truc	k is used during year	TOTAL	
	Part V. Soli	d Waste Collecti	on Services		
	4 ••• 6	1.1 (1)	11		

This section concerns your local government's provision of solid waste (garbage) collection services.

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

	Sector			ts Solid V see codes				Waste Collee codes at 1		Who Collects Solid Waste? a. Local government employee:	How is Solid Waste Collected?
	Residential	Primary	а	Secondary	0	Primary		Secondary	0	 a. Local government employees b. By Contract c. Franchise haulers 	 Once a week at household Twice a week at household Convenience center/greenbox
	Commercial	Primary	d	Secondary		Primary		Secondary		d. Local government not involved in provision of	4. As needed or by request5. Daily
	Industrial	Primary	d	Secondary		Primary		Secondary		service	6. Other
53.	If you provide	residenti	i <u>al</u> was	te collecti	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	e following questions:
	What type of co	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 tir	nes per	week Other	
	What is the typ	ical serv	vice po	int for sin	gle famil	y house	hold w	vaste?	Curt	oside Back yard / Bac	ck door
	What type of co	ollection	conta	iner is use	ed?	Gover	nment-	provided ca	urts	Resident-provided conta	ainer Bags
	Do you offer be	ulky was	ste coll	ection ser	vices?	Y	es	No			
54.	For municipalit If so, were whit									Yes No No	
								J I	0	icational Activities	
55.	Did your local issues / activition	0	_					orm citizens art VII, pag		cally about solid waste man	nagement and / or recycling
56.	Please estimate	your an	inual b	udget for	solid was	ste relat	ed edu	cation and o	outreach	activities: \$0	
57.	Does your com	munity j	produc	e recyclir	ig educat	ion and	outrea	ch materials	s in lang	guages besides English?	Yes 🛛 No
	If YES, please	list other	r langu	ages used	l:						
58.	Please provide	your rec	cycling	website a	address a	nd publi	c info	mation pho	ne numl	ber if applicable.	
	Website:									Phone #:	

		Part VII	. Resour	ces f	or Solid Was	te Manageme	ent and Full C	Cost Accounti	ng
						ns are essential for o naterials manageme		f these programs. T	The following
-				•					
	•	•	*		that apply to your	lid waste services in	FY 17-18?	Yes No)
60.	w iui i	•				eight-based fees (e.g		Fire tax	
		Tipping fee		and	\boxtimes Volume/we	-		White Goods tax	
		\square Property tas	•		Grants	yclables		Disposal Tax	
61	NC S		U			gible local governme		-	ant of Pavanua
01.						ity of county solely			
	How	are disposal tax d	listributions b	eing u	sed?new equipmer	nt, upkeep of contair	ner sites, buildings a	ıt landfill	
62.	If app	licable, please pr	ovide your F	Y 17-1	8 household fees.	(e.g., a. <u>\$45.00</u> per	<u>year</u> per <u>household</u>	for solid waste)	
	a. \$	56	per	year		per househo	old	for solid waste	
	b. \$		per			per		for recycling	
	c. \$		per			per		for yard waste	
	d. \$					per			
	u. φ								
	e. \$		per			per		availability fee	e
	f. \$	56	per	year		per househo	old	total charge	
63.					As-You-Throw pro the amount of trash	gram for residential n they discard)		17-18? (a system v] No	where residents
Ac	cording	g to GS 130A-30	9.08, local go	overnn	ments are required	to conduct full cos	t accounting annua	ally and to develop	a system to
inf	orm use	ers of such costs	•						
64.	If you	ır local governme	nt contracts f	or soli	d waste or recyclin	g services, please re	port the annual con	tract amount.	
	\$	\$			For solid waste	services per year			
	5	\$			For recycling pe	er year			
					OR				
		\$			_ Combined Contr	ract (solid waste, and	d recycling)		
65.	<u>collec</u>	tion programs for	r waste, recyc	ables		the best of your abili cluding materials col			
		-	# of Househ				Disposal Cost	Total Cost	Cost Per Ton
			served		Tons Collected	Collection Cost	(tipping fees paid)	including overhead	Managed (calculated by form)
N	Iunicir	oal Solid Waste*	104	4,086	183,573	489,333	0	5,989,770	32

104,086 183,573 489,333 0 5,989,770 Municipal Solid Waste* 0 **Recycling Program**** 29,989 104,086 637,504 1,932,953 104,086 37,400 284,038 0 1,473,401 Yard Waste Program 9,396,124 250,962 1,410,875 0 Totals (calculated by form):

*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.
 66. 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:

Transfer Station Budget:
Yard Waste / Compost Facility Budget:

Recycling Facility Budget:

	\$ 3,989,770
	\$
dget:	\$ 1,473,401
	\$1,932,953

67. What was your government's total combined annual budget for all solid waste and recycling services in 17-18? \$12,754,586

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Part VIII. County Mandated Programs

<u>com</u>	following questions pertain to programs mandated by N.C. statute to be provided by each plete this section (questions 68 through 96). Municipalities should skip to Part IX on result in non-eligibility for grant requests.	
WH	ITE GOODS	
68.	Please provide name, address, phone number, and e-mail of person responsible for whi	te goods program.
	Name: Donald Tew	Title: Solid Waste Collections Manager

	Address: 698 Ann St		_ City: Faye	etteville	Zip: 2801
	Telephone: 910-321-6910	Fax: 910-321-6840		Email: dtew@co.cumb	perland.nc.us
69.	Please provide the physical address	of the primary county whit	te goods colle	ection site.	
	Street 1: 698 Ann St				
	Street 2:				
	City: Fayetteville		State:	North Carolina	Zip: 28301
70.	Please provide the name of the busi	ness or person that remove	s the refrigera	ant gases (CFCs) from w	vhite goods.
	Name: Dunn Scrap Iron & Metal,	Inc.			
	Street: 301 S. Hwy, PO Fox 1256				
	City: Dunn		State:	North Carolina	Zip: 28335
	Phone: (910) 892-2045	Fax:	Email:		

71. Give amounts / types of CFCs removed. Attach records of CFC removal, and copy of certification of person(s) performing extraction.

Type of CFC Removed	Amount
We currently do not have anyone certified to extract CFC's we take	
items with cfc present to Dunn Metal	

72. CFCs may be recycled or sent for destruction. Give name of firm, disposal method and amount earned / spent for CFC disposal.

Firm	Method of Disposal	Amount Earned	Amount Spent

Please report the tonnage of white goods collected during FY 2017-18 in the Recycling Tonnages table on page 5 (question # 45). Was white goods tonnage reported on page 5? Yes No

 74. List the amount of revenue for the white goods program by source:

 Revenue collected from sale of scrap:
 \$ 37,347.2

 Revenue collected from White Goods Tax Distributions:
 \$ 211,150.58

 Revenue from other source (e.g. grants):
 \$ 70tal Revenue:

 \$ 248,497.78

75. According to the White Goods Law, White Good Tax Distributions must be spent on white goods activities. Give amounts and types of expenditures White Good Tax Distributions were used for (do not include funds received from grants).

Total Expenditu	res: \$	208,525.99	
Clean-up of Ille	gal White Goods Dumps: \$	0	
Capital Improve	ements: \$	0	
Operational Exp	enses: \$	208,525.99	

	RAP TIRES Please provide name, address, phone numbe		rasponsible for	scrap tires program					
76.	Name: Donald Tew	responsible for	Ible for scrap tires program. Title: Solid Waste Collections Manager						
	Address: 698 Ann St	(City: Fayetteville		Zip: 28301				
	Telephone: 910-321-6910 Fax: 910-321-6840		Email: dtew@co.cumberland.nc.us						
77.	Please provide the physical address of the primary county scrap tires collection site.								
	Street 1: 698 Ann St								
	Street 2:								
	City: Fayetteville		State: North	Carolina	Zip: 28301				
78.	8. Tonnage/Number of scrap tires disposed July 1, 2017-June 30, 2018 (excluding tires from cleanup of nuisance sites) 4897.46 Tons or Number of tires								
79.	 D. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites <u>0</u>Tons orNumber of tires 								
30.	Indicate the types of tires collected by the co Passenger 81 % H	ounty: Heavy Truck 19	%	Large Off-Road	0	%			
81.	List the amount of revenue for the scrap tire Revenue from Scrap Tire Tax Distributions	1 0 1	30.65						
	Revenue from Tire Fees:	\$ 1,778							
	Revenue from Scrap Tire Clean-up Reimbu	rsements: \$							
	Revenue from Scrap Tire Cost-Overrun Gra	ants: \$							
	Total Revenue:	\$ 442,30)8.65						
32.	County's total scrap tire program contract executing costs of nuisance tire cleanups, for	penditure (contract dis r FY 17-18.	sposal/hauling co	osts), \$ <u>294182</u>					
83.	County's additional scrap tire program expenditure (i.e. labor, convenience center cost), if any. Labor \$ 31500								
	Site Cost \$								
	Other \$	de	escribe Other:						
34.	County's contract cost for scrap tire disposa	l. \$ <u>61</u>	/ Ton; \$	/ Tire					
35.	Hauling cost or fuel surcharge, if not includ	ed in contract cost abo	ove. \$	/ Ton; \$	/ Tire				
86.	Total tipping fees collected for tires not elig	ible for free disposal.	\$ 1778						
37.	. Total number of tires collected not eligible for free disposal: <u>1212</u>								
88.	If scrap tires were not hauled off site by con	tracted service provide	er, were they cut	and disposed in a loc	cal landfill?	Yes No			
89.	Name of tire disposal/recycling firm(s): Central Carolina Holdings LLC								
ГЕ	MPORARY DISASTER DEBRIS S	TAGING SITES							
90.	Does your local government have a plan in	place for management	of disaster debris	s? 🛛 Yes	No No				
	If yes, indicate if the plan is a stand-alone p	an or in conjunction w	vith local governme	ment agencies:	Stand-alone	In conjuncti			
91.	If you indicated having a plan, has the plan requirements for public assistance reimburs			nagement or FEMA	to ensure it meets	s the basic			
92.	Please list the name, contact numbers(s), an your local government:		-	-	-	t program for			
	Name: Jeffery Brown	Name: Chadwick		Name: Do					
	Phone: 910-438-4041	Phone: <u>910-366-2</u>			0-321-6910	Datat			
	E-mail: jbrown@co.cumberland.nc.us	E-mail: cmmclean@c	o.cumberland.nc.us	E-mail: dtev	w@co.cumberland.nc	usDS26-019			

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93. 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. *Please note that the vetting of a site prior to a disaster is advantageous to local governments because a staging site which is found to have impacted federal or state resources after a disaster may cause difficulty for local governments when attempting to obtain FEMA reimbursement.* Attach extra sheets, if needed.

Disaster Site #	Site Name	Disaster Site #	Site Name			
DS26-019	Storm Debris Site 3					
DS26-0209	Storm Debris Site 4					
	we are actively searching for additional sites					
		•	·			

94.	Does your plan address the management of household hazardous waste and white goods following a disaster? X Yes \Box No						
95.	Does your plan address mass animal mortality? Xes No						
MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES							
96.	Has your county considered whether to implement a program for the management of abandoned manufactured homes? 🗌 Yes 🔀 No						
	f yes, has your county developed a written plan for the management of abandoned manufactured homes? [Yes X No						

Part IX. Comments

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.

Motor oil and antifreeze reported in pounds. I converted to gallons.

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: 919-707-8135

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 <u>https://deq.nc.gov/conservation/</u>recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov

