

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



Required - Enter Your Local Government Name: Chatham County

State of North Carolina

Department of Environmental Quality

Division of Waste Management & Division of Environmental Assistance and Customer Service

Local Government Report Form

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.

Pers	son Completing This Report: Sor	nya Gilliland		Title: Operation	ns Manager
Mai	ling Address: PO Box 1550		City: Pittsboro		Zip: 27312
Pho	ne: 919-542-5516	Fax: 919-542-0058		Date:	
Emε	nil: sonya.gilliland@chathamnc.or	-g			
		Genera	al Instructions		
	se remember that the time period a specific question.	for the report is JULY 1, 2017	through JUNE 30, 201	8. Please check "	No" if you have nothing to repor
1.	Did your local government have	a Recycling Coordinator or si	imilar position for FY 1	7-18? Xes	☐ No
	Name Recycling Coordinator (in	different from person comple	eting this report.)		
	Name: Shannon Culpepper			Title: Waste Re	duction Coordinator
	Address: 28 County Services Ro	oad	City: Pittsboro		Zip: <u>27312</u>
	Telephone: 919-545-7874	Fax: 919-542-0058	Email: sł	nannon.culpepper	@chathamnc.org
2.	Did your local government have	a Solid Waste Director or sim	nilar position for FY 17-	18? Xes	No
	If Yes, Name: Brian Burkhan	t		Title: Environm	ental Quality Director
	Address: 28 County Services Re	oad	City: Pittsboro		Zip: 27312
	Telephone: 919-542-5516	Fax:	Email:		
3.	Did your local government have	dedicated or part-time Solid	d Waste Enforcement St	aff for FY 17-18?	∑ Yes □ No
	If Yes, Name: Val Chadwick	5		Title: Environm	ental Enforcement Officer
	Address: 28 County Services Re	oad	City: Pittsboro		Zip: 27312
	Telephone: 919-545-7873	Fax: 919-542-0058	Email:		
4.	Did your local government have all that apply)	solid waste ordinances in place	ce addressing any of the	following during	FY 17-18? (if yes, please check
	⊠ Disposal Bans ⊠ II	legal Dumping 🔀 Littering	g Other, Please Do	escribe:	
5.	Did your local government man mulching, composting)?	age, provide or contract for an	y solid waste services in	n FY 17-18 (e.g., o ⊠ Yes	collection, disposal, recycling,

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? 47 Did your local government operate a program to promote source reduction efforts such as junk mail reduction, □ No 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? 12 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? Yes \bowtie 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?
	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? Residential Commercial Industrial
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:
21.	How frequently were the curbside recyclables collected? Once a week Other
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
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 CCTD (tires), Noble (oil&filters), Battery Solutions(household batteries), Greenzone (textiles), Keystor 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. 27,000
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: 13
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
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: 13

33.	Did your electronics recycling program collect or accept televisions from (check all that apply): Residences Businesses									
34.	Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🔲 Businesses									
35.	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: \$0									
	Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 5,662.64									
	Electronics Management Funds spent during FY 17-18: \$ 5,662.64									
	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):									
	Chatham County has a service agreement with Chatham Trades for the sorting and palletizing of electronics. The County pays Chatham Trades \$2,000 per month for this service and the Electronics Management Funds will be used to help pay for that cost and supplies for recycling.									
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: Metech/Synergy									
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications?									
ОТ	THER PUBLIC RECYCLING PROGRAMS									
<u>the</u> <u>l</u>	use answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the ycling Tonnages Chart on pg 5.									
38. 39.	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? $\ \ \ \ \ \ \ \ \ \ \ \ \ $									
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:									
41.	Public drop-off recycling sites available for ABC On Premises Permit holders to use Does your local government operate a program to recycle Construction and Demolition materials? Yes No If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:									
42.	☐ Clean Wood ☐ Brick, concrete, etc. ☐ Sheetrock ☐ Vinyl siding ☐ Shingles ☐ Metals ☐ Other 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? ☐ No									
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									
	☐ Pedestrian Recycling Program ☐ Recycling Service for Special Events / Festivals									
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.)									
	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

PD CCD / M	Cu	ırbside	Γ	Prop-off	All "O	ther" Programs	Total Tons
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear							
Brown							
Green							
Mixed				875.15			875.15
PLASTIC:			- 3				
PET #1							
HDPE #2							
All Plastic Bottles							
Other Plastic Containers							
Bulky Rigid Plastics							
METAL:							
Aluminum Cans							
Steel Cans							
White Goods							
Other Metal						786.03	786.03
PAPER:							
Newsprint (ONP)							
Cardboard (OCC)							
Magazines (OMG)							
Office Paper							
Mixed / Other Paper							
Cartons / Aseptic Containers							
WOOD:							
Pallets							
Other Wood - DO NOT							
report yard waste tons her	re U						
OTHER MATERIALS:							
Textiles (clothes etc)				36.72			36.72
Televisions					\boxtimes	88.42	88.42
Other Electronics						48.33	48.33
C&D Materials Recycling	g						
Commingled tons-check a items collected above				1,180.33			1,180.33
TOTAL TONS:				2,092.2		922.78	3,014.98
1011112 101115.				2,0,2.2		,22.76	3,011.70

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)

47. Special Waste Programs Materials <u>from Citizens</u> by	_		n collect this n the public?	# of sites	Data on quar Please re	ntities collect port in indi		_	
Used Motor Oil	ed Motor Oil			_13		8	3,531 gall	ons	
Used Oil Filters		Xes	☐ No	_13_	13 barr	els, or		lbs	
Used Antifreeze		Yes	⊠ No			<u>'</u>		gallons	
Batteries, Lead Acid		Xes	☐ No	_13_	# t	atteries, or	11,2	281 lbs	
Batteries, Dry Cell		Xes	☐ No	_13_			5,4	424 lbs	
Fluorescent Bulbs/Lights Con	taining Mercury	Yes	☐ No			lbs, or		# bulbs	
Propane Tanks		X Yes	☐ No	_1_		lbs, or	132	# tanks	
Used Cooking Oil / Waste Ve	getable Oil	Yes Yes	☐ No	_13	11,405.15	lbs, or		gallons	
Other Special Wastes - please type here:	provide waste	Yes	⊠ No					lbs	
Pesticide Containers (NCDA) pesticides themselves)	Program, not	⊠ Yes	☐ No	1		lbs, or		1 # containers	
NCDA Pesticide Disposal Ass (for management of pesticides	s, not containers)	Yes	⊠ No					lbs	
Latex Paint (do not include pa HHW event or by a paint exch		Yes	⊠ No			gals, or		lbs	
 18. Did your local government op If Yes, please respond to the fa. Was HHW collected at a pb. How many days was your c. Did you partner or co-spor Please list partner(s) d. Provide number of citizense. Did your program accept raff yes, please estimate the fa. Amounts of individual materials Note, materials listed here Used Motor Oil (gange Used Antifreeze (gange Fluorescent Bulbsage Provide Total Quantity of reported in 48f, please net has Please list HHW Collection 	ollowing question ermitted Tempora HHW Program op asor your HHW program op asor your HHW program of amount of business terials collected by is not available, plant and only be the should only be the should only be the sall	ry Event or a pen to accept in ogram with a participated all businesses is material may HHW Program with a properties of the collected of the	t a Permanent materials durinother local grant in your HHW (Conditionall maged am: if totals forovide total cat an HHW Prod Oil Filters de Acid Batterios) 426 ogram. If ind	HHW Cong this Fovernment of collecting Exemple or individuantity rogram and the collection of the coll	Collection Facilifical Year? 9 ent? Yes on program this pt Small Quantication idual materials column and should not in # of Barrels, materials were	Fiscal Year ty Generato pounds are known p lected by H nclude mate	olease iten HW prog erials liste lbs. ries (lbs)	Yes [2] Note the location of	mp. Event No w. If data 8g below.
i. Estimated cost of HHW / 0			32,466.3						_

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,		_	_		_		
	section concerns management of vegetative mater ermitted sites and it is illegal to burn. Composting							
	ermittea sites and it is illegal to burn. Composting ut your management of vegetative materials. Do not				-	*	*	ov
49.						_	w yard waste is managed b	ìν
	checking all that apply: Collected curbside	_					•	•
50.	Did a storm event significantly impact the amount of						_	
51.	What quantities of materials were managed by your							
	organic material (yard waste, brush, limbs, leave	es, etc.)	managed. For	conversi	on purp			
	Destination	Check if used	Tons	Cubic	Yards		Name and Location of Facility g Vegetative Materials	
	End user (to farmer or home-owner)							
	Your local government's mulch or compost facility		1,732.87					
	Other public mulch or compost facility							
	Private mulch or compost facility							
	Land clearing and inert debris landfill (LCID)	\boxtimes	118.72					
	Energy / Fuel Use (e.g. boiler fuel market)							
	Total		1851.59					
	YARD WASTE MANAGEMENT FORMULA: If	yard wa	iste quantities ar	e not tra	cked, yo	ou may use this fo	ormula below to help you	
	estimate yard waste volume. Calculate for each tru							
	volume managed by program in the appropriate box	kes abov	•	truck x 3	3 days/w	$k \times 16 \text{ wks} = 480$	•	
	X	C'11 1	X		1.1.	=	TOTAL yd^3	
	Size of Truck (in yards) Avg. no. of times truck					-	TOTAL	
T1.:.			Vaste Colle					
1 nis 52.	section concerns your local government's provision Please complete the following table about your gov							
J2.	Who Collects Solid Weste? He				•		W CRIW CR	
	Sector		- see codes at ri	aht		lects Solid Waste?	How is Solid Waste Collected as 1. Once a week at household	17
	Residential Primary a Secondary Prim	nary 3	3 Secondary		b. By Cor		2. Twice a week at household3. Convenience center/greenbox	ı,
	Commercial Primary d Secondary Prim	nary	Secondary		d. Local g	government not	4. As needed or by request	
	Industrial Primary d Secondary Prim	nary	Secondary		service	ed in provision of	5. Daily 6. Other	
53.	If you provide <u>residential</u> waste collection at single	-family	households in y	our juris	diction,	please answer the	e following questions:	
	What type of collection method is used?	ılly Aut	omated S	Semi-Au	tomated	Manual	Don't know	
	What is the standard collection frequency? What is the standard collection frequency?	eekly	Two tim	es per w	eek	Other		
	What is the typical service point for single family h	ousehol	d waste?	Curbs	ide	Back yard / Back	ck door	
	What type of collection container is used? G	overnme	ent-provided car	ts	Reside	nt-provided conta	ainer Bags	
	Do you offer bulky waste collection services?	Yes	☐ No					
54.	For municipalities - did your government collect w	_		Ye]No		
	If so, were white goods delivered to the county for		<u> </u>	No.				
	Part VI. Solid Was		•	<u> </u>				
55.	Did your local government have an education progressues / activities? Yes No (If No	_	inform citizens o Part VII, page	-	ally abou	ut solid waste ma	nagement and / or recyclin	g
56.	Please estimate your annual budget for solid waste	related e	education and ou	ıtreach a	ctivities	\$ 7,500		
57.	Does your community produce recycling education	and out	reach materials	in langu	ages bes	sides English?	Yes No	
	If YES, please list other languages used: Spanish							
58.	Please provide your recycling website address and	public ir	nformation phon	ie numbe	er if app	licable.		
	Website: www.chathamnc.org/recycle					Phone #: 919-54	12-5516	

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

					nagement progran 's solid waste and n			continued success of nt programs.	f these programs. T	The following
_					rprise Fund for sol		_		Yes No)
	•	regards to funding Tipping fees Property tax	g sources, checks es / general fu	ck all	that apply to your l Volume/we Sale of recy	local gover	nment:	. PAYT) \boxtimes T	Tire tax White Goods tax	
61.			sal Tax procee					⊠ I nts on a quarterly b for solid waste man		
	How a	are disposal tax d	istributions be	eing us	sed? Purchase Rec	ycling Con	tainers			
62.						0		<u>year</u> per <u>household</u>		
	a. \$	34	per <u>y</u>	ear		per	househo	ld	for solid waste	2
	b. \$		per _			per			for recycling	
	c. \$		per _			per			for yard waste	
	d. \$		per _			per			for bulky wast	e
	e. \$	91	per <u>y</u>	ear		per	househo	ld	availability fee	<u>e</u>
	f. \$	125	per y	ear		per	househo	ld	total charge	
63.					As-You-Throw prog the amount of trash			garbage during FY Yes	17-18? (a system v No	where residents
	_	g to GS 130A-309 ers of such costs.	_	vernn	nents are required	to conduct	t full cos	t accounting annua	ally and to develop	a system to
64.	If you	r local governme	nt contracts fo	r solic	l waste or recycling	g services.	please rei	port the annual cont	tract amount.	
	\$									
	\$				 For recycling per 	_	·			
					OR	<i>J</i> 5 - 1.2				
	\$	8			_ Combined Contr	act (solid v	vaste, and	l recycling)		
65.	collect	tion programs for	waste, recycl	ables	_	luding mat		ty to display the ful lected from conven	•	_
	1100 W.	, , , , , , , , , , , , , , , , , , , 	# of Househo		Tons Collected	Collection	on Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
N	Iunicip	oal Solid Waste*	27	,000	11,908.18	1	,428,007	505,404.61	1,933,411.61	162
	Recyc	ling Program**	27	,000	3,014.98	1	,065,699		1,065,699	353
	Yard	Waste Program	64	,000	1,732.87		71,791		71,791	4
			(calculated by f		16,656.03		,565,497	505,404.61	3,070,901.61	184
								nd Demolition Landfill.		
66.	If your	r government ope y operations (rou	erates a landfil	l, tran	sfer station, yard w . If budgets for dif	vaste /comp	ost facili ities are o	ial and industrial genera ty or recycling faci combined, please at	lity, please provide tempt to allocate co	total budget for
		Tran	sfer Station B	udget:	\$					
		Yard	Waste / Com	post F	Cacility Budget: \$	20,000				
		Recy	cling Facility	Budge	et: \$					
67.	What	was your governi	ment's total co	mbine	ed annual budget fo	or all solid	waste and	l recycling services	in 17-18? \$3,300,0	000

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, phone n Name: Sonya Gilliland	umber, and e-mail o	of person respon	_	ls program. Operations Manager	
	Address: 28 County Services Road		City: Pi		Zip: 27	312
		Fax: 919-542-0058			iland@chathamnc.org	
69.	Please provide the physical address of	the primary county	white goods co	lection site.		
	Street 1: 28 County Services Road					
	Street 2:					
	City: Pittsboro		State	e: North Carolina	Zip: 273	12
70.	Please provide the name of the busines Name: NC Recycling	s or person that rem	noves the refrige	erant gases (CFCs) fr	rom white goods.	
	Street: 101 Vivian Betty Place					
	City: Siler City		State	: North Carolina	Zip: 2734	14
	Phone: (336) 416-2647 Fax:	:	Ema	1:		
71.	Give amounts / types of CFCs removed	d. Attach records of	CFC removal,	and copy of certifica	ation of person(s) perfor	ming extraction.
	Type of CFC Ro	emoved			Amount	
	0		0			
72.	CFCs may be recycled or sent for destr	ruction. Give name		l method and amour of Disposal	Amount Earned / Spent for CF	C disposal. Amount Spent
	Firm		Withou	of Disposar	Amount Earneu	Amount Spent
73.	Please report the tonnage of white good white goods tonnage reported on page	_	FY 2017-18 in	he Recycling Tonna	ages table on page 5 (qu	estion # 45). Was
74.	List the amount of revenue for the white	te goods program by	y source:			
	Revenue collected from sale of scrap:	\$	71,832.89			
	Revenue collected from White Goods	Tax Distributions: \$	39,842.47			
	Revenue from other source (e.g. grants	s):	0			
	Total Revenue:	\$	111,675.36			
75.	According to the White Goods Law, Wexpenditures White Good Tax Distribu			1		mounts and types of
	Operational Expenses:	\$ 0				
	Capital Improvements:	\$ 0				
	Clean-up of Illegal White Goods Dum	ps: \$ 0				

SC.	RAP TIRES				
76.	Please provide name, address, phone number, and e-ma	il of person re	esponsible for	1 1 0	
	Name: Sonya Gilliland			Title: Operations	<u>_</u>
	Address: 28 County Services Road		y: <u>Pittsboro</u>		Zip: <u>27312</u>
	Telephone: 919-542-5516 Fax: 919-542-00	158	Email:	sonya.gilliland@cha	thamnc.org
77.	Please provide the physical address of the primary cour	ity scrap tires	collection site		
	Street 1: 28 County Services Road				
	Street 2:		State: North	Carolina	7in: 27212
70	City: Pittsboro		State: North		Zip: <u>27312</u>
78.	Tonnage/Number of scrap tires disposed July 1, 2017-J 2220.60 Tons or	une 30, 2018		es from cleanup of number of tires	isance sites)
79.	Tonnage/Number of scrap tires disposed from cleanup of the Tons or	of state or cou		l nuisance sites Number of tires	
80.	Indicate the types of tires collected by the county: Passenger % Heavy Truck	k	%	Large Off-Road	%
81.	List the amount of revenue for the scrap tire program by	-			
	Revenue from Scrap Tire Tax Distributions:	\$ 93,868.2	6		
	Revenue from Tire Fees:	Φ 0			
	Revenue from Scrap Tire Clean-up Reimbursements:				
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ 0			
	Total Revenue:	\$ 93,868.2			
82.	County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 17-18		osal/hauling co	ests), \$ <u>44,266.27</u>	
83.	County's additional scrap tire program expenditure (i.e. Labor 90		nience center c	ost), if any.	
	Site Cost \$ 0				
	Other \$ 0	desc	ribe Other:		
84.	County's contract cost for scrap tire disposal. $$\frac{71.31\&}{}$	<u>z 61.85</u> / 7	Γon; \$	/ Tire	
85.	Hauling cost or fuel surcharge, if not included in contra	act cost above	e. \$ <u>15.00 load</u>	d_ / Ton; \$	/ Tire
86.	Total tipping fees collected for tires not eligible for free	e disposal. \$ ()		
87.	Total number of tires collected not eligible for free disp	posal: 0			
88.	If scrap tires were not hauled off site by contracted serv	ice provider,	were they cut	and disposed in a loca	al landfill? Yes No
89.	Name of tire disposal/recycling firm(s): Central Caroli	na Holdings			
TE	MPORARY DISASTER DEBRIS STAGING	SITES			
90.	Does your local government have a plan in place for ma	C			No
	If yes, indicate if the plan is a stand-alone plan or in co		•		Stand-alone In conjunction
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a contract of the plan been review requirements for public assistance reimbursement in a contract of the plan been review.	declared disas	ter event?	Xes	☐ No
92.	Please list the name, contact numbers(s), and e-mail add your local government:	-			
		Sonya Gillila		Name:	
		919-542-5510			
	E-mail: dan.lamontagne@chathamnc.org E-mail:	sonya.gilliland@	cnatnamnc.org	E-mail:	

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
DS19-002	Chatham LCID Notified Area	DS19-008	Northwest District Park
DS19-003	Chatham County Yardwaste	DS19-009	Southwest District Park
DS19-004	Chatham County Disaster Debris		
DS19-006	Park at Briar Chapel		
DS19-007	Northeast District Part		

	DS19-007	Northeast District Part									
94.	Does your plan address	the management of household hazardous w	ast	e and white goods follo	owing a disaster	? Xes	☐ No				
95.	. Does your plan address mass animal mortality? Yes No										
MA	MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES										
96.	6. Has your county considered whether to implement a program for the management of abandoned manufactured homes? Yes No										
	If yes, has your county developed a written plan for the management of abandoned manufactured homes? Yes 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.

We combine all of our recycling together except for glass.

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-local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov

