

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: MACON 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 Lgte	am@ncdenr.gov by Septe	mber 1, 2018.		
If you have qu	uestions or need assistance completi	ing this form, please cal	l 919-707-8136	or 919-707-8133.	
Person Completing This Re	port: June Cassada		Title: Business N	Manager	
Email: jcassada@maconnc.org General Please remember that the time period for the report is JULY 1, 2017 for a specific question. 1. Did your local government have a Recycling Coordinator or so Name Recycling Coordinator (if different from person completed Name: Joel Ostroff (retired earlier in the year) Address: 109 Sierra Dr Telephone: 828-3492252 Fax: 2. Did your local government have a Solid Waste Director or similar of the year of ye	City: Franklin		Zip: 2873		
Phone: 828-349-2215 Fax: 828-349-2185			Date: 8/25/	18	
Email: jcassada@maconnc.	org				
	Gener	al Instructions			
Please remember that the tir for a specific question.	ne period for the report is JULY 1, 201	7 through JUNE 30, 2018.	Please check "N	o" if you have nothing to report	
1. Did your local govern	ment have a Recycling Coordinator or s	similar position for FY 17-	18? Xes	No	
Name Recycling Coor	dinator (if different from person comple	eting this report.)			
Name: Joel Ostroff (r	etired earlier in the year)		Title: Recycling	Coordinator	
Address: 109 Sierra D	r	City: Franklin		Zip: 28734	
Telephone: 828-34922	252 Fax:	Email: n/a	now		
2. Did your local govern	ment have a Solid Waste Director or sir	milar position for FY 17-1	8? Xes	☐ No	
If Yes, Name: Chri	s Stahl		Title: Director		
Address: 109 Sierra D	tr	City: Franklin		Zip: 28734	
Telephone: 828-349-2	Fax: 828-349-2185	Email: csta	Email: cstahl@maconnc.org		
3. Did your local govern	ment have dedicated or part-time Soli	id Waste Enforcement Stat	f for FY 17-18?	Yes No	
If Yes, Name: Joe	Belcher		Title: Solid Waste	e Enforcement	
Address: 109 Sierra D	tr	City: Franklin		Zip: 28734	
Telephone: 828-349-2	Fax: 828-349-2185	Email: jbe	lcher@maconnc.o	org	
•	ment have solid waste ordinances in pla	ace addressing any of the f	ollowing during F	Y 17-18? (if yes, please check	
∑ Disposal Ban	s Illegal Dumping Litterin	g Other, Please Des	cribe:		
5. Did your local government mulching, composting	ment manage, provide or contract for ar)?	ny solid waste services in l	FY 17-18 (e.g., co	ollection, disposal, recycling, No	
If you	answer "No" to auestion 5, the reno	rt is comnlete nlease em	ail to Loteam@n	acdenr 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, Yes X 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? Yes X 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? 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? Yes No, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program? \[\sum \text{Local government employees} \] Private contractor \(\text{J and B Disposal} \)
	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. 25,597
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: 11
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites: 10
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: 2

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: \$0
	Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 2,797.83
	Electronics Management Funds spent during FY 17-18: \$ 26,640
	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):
	We pay the cost of removal of electronics and all expenses related to maintaining the program for Macon County
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:CompuPoint
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications?
ОТ	HER PUBLIC RECYCLING PROGRAMS
the l	use answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for <u>by</u> 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.
	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? $\ \ \ \ \ \ \ \ \ \ \ \ \ $
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:
	□ 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
	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.)
	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.
	2.05. with to making operation make and control of the first of page o, predict do not include operation music programs doore.

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

DDOCD AM	Curbside		I	Drop-off	All "C	Other" Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed				501.02			501.02	
PLASTIC:								
PET #1								
HDPE #2				169.64			169.64	
All Plastic Bottles								
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans				23.42			23.42	
Steel Cans								
White Goods						65.66	65.66	
Other Metal						590.9	590.9	
PAPER:					<u> </u>			
Newsprint (ONP)								
Cardboard (OCC)				1,126.55			1,126.55	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper				650.36			650.36	
Cartons / Aseptic Containers								
WOOD:								
Pallets						47.22	47.22	
Other Wood - DO NOT								
report yard waste tons here	e L							
OTHER MATERIALS:								
Textiles (clothes etc)					\boxtimes	27.72	27.72	
Televisions						79.4	79.4	
Other Electronics						19.96	19.96	
C&D Materials Recycling								
Materials USEFUL (aggregate)					\boxtimes	2,018.02	2,018.02	
SHINGLES					\boxtimes	420.17	420.17	
Commingled tons-check a items collected above								
TOTAL TONS:				2,470.99		3,269.05	5,740.04	

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)

17.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	1 0	n collect this n the public?	# of sites				ed.	
	Used Motor Oil	⊠ Yes	☐ No	4			8,710 gallons	S	
	Used Oil Filters	⊠ Yes	☐ No	4	23 barr	els, or		lbs	
	Used Antifreeze	⊠ Yes	☐ No	4			230 ga	llons	
	Batteries, Lead Acid	⊠ Yes	☐ No	2	42 # b	atteries,	or	lbs	
	Batteries, Dry Cell	⊠ Yes	☐ No	4			280	lbs	
	Fluorescent Bulbs/Lights Containing Mercury	⊠ Yes	☐ No	1	1,280	lbs, or	# b	ulbs	
	Propane Tanks	⊠ Yes	☐ No	2	1,880	lbs, or	# 1	tanks	
	Used Cooking Oil / Waste Vegetable Oil	Yes	☐ No	2		lbs, or	189 ga	llons	
	Other Special Wastes - please provide waste type here:	Yes	⊠ No				1	lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	⊠ Yes	☐ No	1		lbs, or	290 I	con- niners	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	⊠ Yes	☐ No	1			3,493	lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	⊠ No			gals, or		lbs	
Hou	sehold Hazardous Waste (HHW) and Condit	ionally Exem	pt Small Qu	antity G	Generator (CES	SQG) Pro	ogram or Even	ıt	
18.	Did your local government operate a household If Yes, please respond to the following question a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program op	ns: ary Event or a oen to accept i	t a Permanent naterials duri	HHW (Collection Facili Fiscal Year?	ity?	Permanent [⊠ N ☐ Te	o mp. Even
	c. Did you partner or co-sponsor your HHW pr	ogram with a	nother <u>local</u> g	overnm	ent? Yes	No.)		
	Please list partner(s) d. Provide number of citizens / households that	- montioimotod i	in vous IIIIV	a alla ati	on muoquom this	Eigeel V	- on 2		
	e. Did your program accept materials from sma If yes, please estimate the amount of business	all businesses	(Conditionall	y Exem	pt Small Quanti			es [No
f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below about individual materials is not available, please simply provide total quantity of materials collected by HHW program in 48g Note, materials listed here should only be those collected at an HHW Program and should not include materials listed in question							8g below.		
	Used Motor Oil (gal)	Use	d Oil Filters		_ # of Barrels,	or	lbs.		
	Used Antifreeze (gal)								
	Fluorescent Bulbs / Lights Containing	ng Mercury (ll	os)		_				
	g. Provide Total Quantity of materials collected reported in 48f, please net the weight of those								pound
	h. Please list HHW Collection Contractor								_
	i. Estimated cost of HHW / CESQG program of	or event(s) \$							
n	2 d 1 / d 111 1.1 1.1	. 1 1	,	4			00 11	1	

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.

					_	ng Managem		
	s section concerns management of							
	ermitted sites and it is illegal to bur ut your management of vegetative ma							oи
49.						_	ow yard waste is managed by	nv.
τ).	checking all that apply: Collect	•	-		•	•	•	•
50.			-			•	•	
51.	What quantities of materials were n							
	organic material (yard waste, bru	sh, limbs, leav	es, etc.)	managed. For	conversion pu	_		
	Destination		Check if used	Tons	Cubic Yards		Name and Location of Facility g Vegetative Materials	7
	End user (to farmer or home-owner)						
	Your local government's mulch or o	ompost facility	\boxtimes	2,605.4		Macon County Landfill		
	Other public mulch or compost faci	ity						
	Private mulch or compost facility							
	Land clearing and inert debris landf	ll (LCID)						_
	Energy / Fuel Use (e.g. boiler fuel r	narket)						_
	Total			2605.4				
	YARD WASTE MANAGEMENT	FORMULA: If	vard wa	aste quantities ar	e not tracked,	you may use this fo	ormula below to help you	
	estimate yard waste volume. Calcu	ate for each tru	ick used	in your yard wa	ste manageme	ent program, and the	en enter the grand total	
	volume managed by program in the	appropriate box	xes abov	•	truck x 3 days	$/wk \ x \ 16 \ wks = 480$	yd^3	
	X			X		=	yd^3	
	Size of Truck (in yards) Avg			week # of weeks			TOTAL	
				Vaste Colle				
	s section concerns your local governm	•						
52.	Please complete the following table Who Collects Sol				otod2			
	Sector Insert Letter - see co			san and as at might		Collects Solid Waste?	How is Solid Waste Collected es 1. Once a week at household	<u>1?</u>
	Residential Primary C Second			3 Secondary	1 b. By (Contract	2. Twice a week at household	
	Commercial Primary C Second	ary Pri	mary _	4 Secondary		achise haulers al government not	3. Convenience center/greenbox4. As needed or by request	K.
	Industrial Primary C Second	ary Pri	mary _	4 Secondary	invo serv	olved in provision of ice	5. Daily6. Other	
53.	If you provide <u>residential</u> waste col	ection at single	-family	households in v	our iurisdictio	n. please answer the		
	What type of collection method is u	•	ully Aut		Semi-Automat	·	Don't know	
	What is the standard collection freq	_	/eekly		es per week	Other		
	What is the typical service point for	single family h	nousehol	ld waste?	Curbside	Back yard / Ba	ck door	
	What type of collection container is	used? G	overnme	ent-provided car	ts Resi	dent-provided conta	ainer Bags	
	Do you offer bulky waste collection	services?	Yes	☐ No				
54.	For municipalities - did your govern	ment collect w	hite goo	ds at the curb?	Yes	□No		
	If so, were white goods delivered to	the county for	marketii	ng? Yes	☐ No			
	Part VI.	Solid Was	te and	d Recycling	g Education	onal Activitie	S	
55.	Did your local government have a issues / activities? Yes		_	inform citizens o Part VII, page		oout solid waste ma	nagement and / or recyclin	g
56.	Please estimate your annual budget	for solid waste	related e	education and or	utreach activit	ies: \$4,000		
57.	Does your community produce recy	cling education	and out	treach materials	in languages b	pesides English?	Yes No	
	If YES, please list other languages	sed: SPANISI	Н					
58.	Please provide your recycling webs	te address and	public in	nformation phon	ne number if ap	oplicable.		
	Website: MACONNC.ORG/SOLII	WASTE/REC	YCLING	G		Phone #:		

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

	ficient resources availab estions deal with funding					these programs.	The following			
•	Did your local governm			0	1 0	Yes No)			
	With regards to funding					_				
	Tipping fees		_	eight-based fees (e.g	_	ire tax				
	☐ Property tax ☐ Per househo	tes / general fund old charges		yclables		White Goods tax Disposal Tax				
61.	NC Solid Waste Dispos	•		ible local governme		•	nent of Revenue.			
	According to GS 105-1									
	How are disposal tax d	•								
62.	If applicable, please pr									
	a. \$	per		per		for solid waste	2			
	b. \$	per		per		for recycling				
	c. \$	per		per		for yard waste				
	d. \$	per		per		for bulky wast	te			
	e. \$ <u>72</u>	per YEAF	₹	per HOUSE	EHOLD	availability fee	<u>e</u>			
	f. \$	per		per		total charge				
63.	Did your local governm	nent operate a Pay-A	As-You-Throw pro	gram for residential			where residents			
	are charged a fee by we	eight or volume for	the amount of trash	they discard)	Yes] No				
	cording to GS 130A-309	~	ments are required	to conduct full cos	t accounting annua	lly and to develop	a system to			
	orm users of such costs.									
64.	If your local government			-	port the annual cont	ract amount.				
	\$		For recycling per	r year						
	\$		OR		d					
	·		_	ract (solid waste, and						
65.	Collection Programs: P collection programs for		-	•		•	_			
	not available, please r					ence centers. If tu				
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)			
N	Iunicipal Solid Waste*	25,500	40,779.15	716,180	3,443,685	4,159,865	102			
	Recycling Program**	25,500	5,740.68	374,400	64,890	439,290	70			
	Yard Waste Program	25,500	2,605.4	14,526		14,526				
	Totals	(calculated by form):	49,125.23	1,105,106	3,508,575	4,613,681	93			
	*for materials collected and	=	=							
66		**for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services.								
00.	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: \$3,832,793									
	Transfer Station Budget: \$548,123									
	Yard	Waste / Compost I	Facility Budget: \$	25,000						
	Recy	cling Facility Budg	get: \$	581,462						
67.	What was your governi	ment's total combin	ed annual budget fo	or all solid waste and	d recycling services	in 17-18? \$4,987,3	378			

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 number, and	e-mail of person		oods program. le: SW Env. Field Special	ict			
	Name: Jaimie Picou Address: 109 Sierra Drive	C	ity: Franklin	Zip: 28'				
	Telephone: 828/349-2165 Fax:		-		734			
<i>c</i> 0				e maconne.org				
69.	Please provide the physical address of the primary Street 1: 1448 Lakeside Drive	county write go	ods collection site.					
	Street 2.							
	City:			Zip: 287	34			
70.	Please provide the name of the business or person) from white goods.				
	Name: Jaimie Picou			,				
	Street: 109 Sierra Drive							
	City: Franklin		State: North Carolina	Zip: 2873	34			
	Phone:(828) 349-2165 Fax:		Email: jpicou@macor	inc.org				
71.	Give amounts / types of CFCs removed. Attach re	cords of CFC ren	noval, and copy of certif	ication of person(s) perfor	ming extraction.			
	Type of CFC Removed			Amount				
	12		2.23					
	134a		5.8					
72.	CFCs may be recycled or sent for destruction. Give		*					
	Firm	M	ethod of Disposal	Amount Earned	Amount Spent			
	none yet							
	Disease were the towns of white goods called to	1 donin = EV 2017	10 in the December Too					
73.	Please report the tonnage of white goods collected white goods tonnage reported on page 5? $\times Y_{\epsilon}$	•	18 in the Recycling 10r	inages table on page 5 (qu	.estion # 45). was			
74.	List the amount of revenue for the white goods pro	ogram by source:						
	Revenue collected from sale of scrap:	\$ 7,600						
	Revenue collected from White Goods Tax Distrib	utions: \$ 22,436.	8					
	Revenue from other source (e.g. grants):	\$ 0						
	Total Revenue:	\$ 30,036.	8					
75.	According to the White Goods Law, White Good expenditures White Good Tax Distributions were		-	_	mounts and types of			
	Operational Expenses: \$ 30,03	6.8						
	Capital Improvements: \$							
	Clean-up of Illegal White Goods Dumps: \$							
	Total Expenditures: \$ 30,03	36.8						

SC	RAP TIRES						
76.	Please provide name, address, phone number, and e-ma Name: CHRIS STAHL	•			scrap tires program. Title: DIRECT		
	Address: 109 SIERRA DRIVE		City: FRA			Zip: 2873	34
	Telephone: 828/349-2100 Fax:			Email:	CSTAHL@MACC	ONNC.ORG	
77.	Please provide the physical address of the primary cour Street 1: 1448 LAKESIDE DRIVE	nty scrap	tires collect	ion site.			
	Street 2:						
	City: FRANKLIN		State:	North (Carolina	Zip: 28734	4
78.	Tonnage/Number of scrap tires disposed July 1, 2017-J 680.53 Tons or	une 30, 2	018 (<u>exclud</u>		s from cleanup of n Number of tires	uisance sites)	
79.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state o	r county des		nuisance sites Number of tires		
80.	Indicate the types of tires collected by the county: Passenger 70 % Heavy Truck	k <u>25</u>		%	Large Off-Road	5	%
81.	List the amount of revenue for the scrap tire program by	,					
	Revenue from Scrap Tire Tax Distributions:	\$ 46,8	10.65				
	Revenue from Tire Fees:	\$ 0					
	Revenue from Scrap Tire Clean-up Reimbursements:	\$ 0					
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ 17,4					
	Total Revenue:	\$ 64,2					
82.	County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 17-18	contract	disposal/hau	iling cos	sts), \$ <u>76569.00</u>		
83.	County's additional scrap tire program expenditure (i.e. Labor $$$92838$ approx	labor, co	onvenience (center co	ost), if any.		
	Site Cost \$						
	Other \$		describe Ot	her:			
84.	County's contract cost for scrap tire disposal. \$ 91		/ Ton; \$		/ Tire		
85.	Hauling cost or fuel surcharge, if not included in contra	act cost a	bove. \$ <u>45</u>	0.load	/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible for free	e disposa	1. \$ 0				
87.	Total number of tires collected not eligible for free disp	osal: 0					
88.	If scrap tires were not hauled off site by contracted serv	ice provi	der, were th	ey cut a	and disposed in a lo	cal landfill?	Yes No
89.	Name of tire disposal/recycling firm(s): <u>U.S. TIRE, CO</u>	ONCORI	O, NC				
TE	MPORARY DISASTER DEBRIS STAGING	SITE	S				
90.	Does your local government have a plan in place for ma	anageme	nt of disaste	r debris	? Xes	☐ No	
	If yes, indicate if the plan is a stand-alone plan or in con	njunction	with local	governn	nent agencies:	Stand-alone [In conjunction
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a continuous continuous accordance to the plan been review requirements for public assistance reimbursement in a continuous continuou				agement or FEMA Yes	to ensure it mee	ets the basic
92.	Please list the name, contact numbers(s), and e-mail add your local government:						
	Name: Chris Stahl Name: Phana: 828/240 2100						
	E-mail: cstahl@maconnc.org E-mail:				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
DS57004	MSW LANDFILL BUFFER	ſ	DS57007	INDUSTRIAL PARK DRIVING RANGE
DS 57006	HIGHLANDS SOCCER FIELD		DS 57005	DOWDLE MOUNTAIN SITE
		Γ		
		Γ		
		Γ		

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

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. question 64: We place an amount in a budget to be used. Not a contract, per se. Past, I had put the budget amount in, didn't do it this time.

SS notes: Per June Casada, CompuPoint cannot provide data for TVs vs all other electronics. Macon County estimates 79.40 tons of televisions and 19.96 tons of electronics

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

