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: Madison 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.

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

Person Completing This Report: Cheryl C	Chandler	Title: Office Manager				
Mailing Address: 271 Craig Rudisill Rd.		City: Marshall		Zip: 28753		
Phone: (828) 649-2311	Fax:		Date:			
Email: cschandler@madisoncountync.gov						
	Genera	l Instructions				
Please remember that the time period for the for a specific question.	he report is JULY 1, 2017	through JUNE 30, 2018. Ple	ease check "No"	if you have nothing to report		
1. Did your local government have a Re	ecycling Coordinator or sin	nilar position for FY 17-18?	Xes Yes	No		
Name Recycling Coordinator (if diffe	erent from person complet	ing this report.)				
Name: Rebecca Shook		Title	e: Recycling Co	ordinator		
Address: 271 Craig Rudisill Rd.		City: Marshall		Zip: 28753		
Telephone: 8286492311	Fax:	Email: rshook@	@madisoncounty	ync.gov		
2. Did your local government have a So	blid Waste Director or simi	ilar position for FY 17-18?	X Yes	No		
If Yes, Name: Sam Lunsford		Title	e: Solid Waste D	Director		
Address: 271 Craig Rudisill Rd.		City: Marshall		Zip: 28753		
Telephone: 8286492311	Fax:	Email: slunsfor	rd@madisoncou	ntync.gov		
3. Did your local government have ded	icated or part-time Solid	Waste Enforcement Staff for	FY 17-18?	Yes No		
If Yes, Name:		Title	e:			
Address:		City:		Zip:		
Telephone:	Fax:	Email:				
4. Did your local government have solid all that apply)	d waste ordinances in plac	e addressing any of the follow	wing during FY	17-18? (if yes, please check		
🔀 Disposal Bans 🛛 🔀 Illegal	Dumping Littering	Other, Please Describe	e:			
5. Did your local government manage, j mulching, composting)?	provide or contract for any	v solid waste services in FY 1	7-18 (e.g., colle X Yes	ction, disposal, recycling,		
If you answer ''No''	to question 5, the report	is complete, please email t	o Lgteam@ncd	lenr.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 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.)
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)

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 Every other week / biweekly Other							
22.	Please describe the collection containers used: Bins Blue bags Multi-bin system Roll-out carts							
23.	Please describe the method / style of recyclable materials handling: Curb-sort (collector separates material as collected) single stream / commingled dual / two stream don't know / other							
24.	If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used: Iss than 50 gallon cart 65 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. 10,000							
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: 11							
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:							
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: 1							

33.	Did your electronics	recycling program col	lect or accept televisions fi	rom (check all that	apply): 🔀	Residences	Businesses

- 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: \$0

Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 1,754.4

Electronics Management Funds spent during FY 17-18: \$1,754.4

Electronics Management Fund balance as of June 30, 2018: \$0

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

Purchase materials for shipping product, labor cost, etc.

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:ERI

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

OTHER PUBLIC RECYCLING PROGRAMS

20

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.

38.	Did your local government operate a multilamity 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? \Box Yes \boxtimes No
	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 🗌 No
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:

Public drop-off recycling sites available for ABC On Premises Permit holders to use

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:			

42.	Does your local government have an ordinance rewith the intention of encouraging or requiring wa	egulating the c	construction and demo or recycling of these r	lition waste strea	am 🗌 Yes	X No

Vinvl siding

Shingles

Metals

Other

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)

Public Parks Recycling Program	Athletic Field /Venue 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

Clean Wood Rrick concrete etc Sheetrock

- 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.

Image: Second	DDOCDAM	Cı	ırbside	Drop-off		All "C	ther" Programs	Total Tons	
Clear	PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	🛛 if Yes	Tons	(totals are calculated by form)	
Brown	GLASS:								
Green	Clear								
Mixed Image: Constant of the second seco	Brown								
PLASTIC: PET #1	Green								
PET #1	Mixed			\square	143.41			143.41	
HDPE #2	PLASTIC:								
All Plastic Bottles	PET #1								
Other Plastic Containers	HDPE #2								
Bulky Rigid Plastics	All Plastic Bottles			\square	30.57			30.57	
METAL: Image: Constraint of the second s	Other Plastic Containers								
Aluminum Cans 66 66 66 Steel Cans 60.4 66.0 White Goods 60.4 66.0 White Goods 157.36 157.33 Other Metal 146.52 146.52 PAPER: Newsprint (ONP) 200.96 200.96 200.96 200.90 200.96 200.96 200.96 200.90 200.90 200.90 200.90 200.90 200.90 200.90 200.90 200.90 200.90 200.90 200.90 200.90 200.90 200.90 200.90 200.90 20	Bulky Rigid Plastics								
Steel Cans 60.4 60.4 White Goods 157.36 157.33 Other Metal 146.52 146.52 PAPER: 146.52 146.52 Newsprint (ONP) 200.96 Cardboard (OCC) 200.96 Magazines (OMG) 0.53 0.53 Office Paper 290.68	METAL:								
White Goods Image: Strate	Aluminum Cans			\square	66			66	
Other Metal Image: Containers Image: C	Steel Cans			\square	60.4			60.4	
PAPER: Image: Construction of the second	White Goods						157.36	157.36	
Newsprint (ONP)	Other Metal					\square	146.52	146.52	
Cardboard (OCC) Image: C	PAPER:								
Magazines (OMG) Image: Constraint of the second	Newsprint (ONP)								
Office Paper Image: Containers Image: Containers <t< td=""><td>Cardboard (OCC)</td><td></td><td></td><td>\square</td><td>200.96</td><td></td><td></td><td>200.96</td></t<>	Cardboard (OCC)			\square	200.96			200.96	
Mixed / Other Paper Image: Containers	Magazines (OMG)								
Cartons / Aseptic Containers	Office Paper					\square	0.53	0.53	
WOOD:	Mixed / Other Paper			\square	290.68			290.68	
	Cartons / Aseptic Containers								
Pallets	WOOD:								
Other Wood - DO NOT									
report yard waste tons here									
OTHER MATERIALS:									
								37.05	
								19.95	
								5.78	
C&D Materials Recycling	C&D Materials Recycling						19.12	19.12	
Commingled tons-check all terms collected above									
					792.02		386.31	1,178.33	

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 Collection	s (Do Not Include	Materials Collected	as part of an HHW	Collection Program or Event)
Special Waste Concention	(Do not menuae	Materials Concercu	as part or an initit	concentri i rogram or Event)

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this n the public?	# of sites	Data on quantities collected / managed. Please report in indicated units.				
	Used Motor Oil	Yes	🗌 No				6,141 gallons	5	
	Used Oil Filters	Yes	🗌 No		10 b	arrels, or		lbs	
	Used Antifreeze	Yes	🗌 No				178 ga	llons	
	Batteries, Lead Acid	Yes	🗌 No		31	# batteries, o	or	lbs	
	Batteries, Dry Cell	Yes	🛛 No		I			lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or	# bi	ılbs	
	Propane Tanks	Yes	No No			lbs, or	# t	anks	
	Used Cooking Oil / Waste Vegetable Oil	Yes	🗌 No			lbs, or	10 ga	llons	
	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- iners	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Xes Yes	🗌 No					lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Xes Yes	🗌 No			gals, or		lbs	
 a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Event b. How many days was your HHW Program open to accept materials during this Fiscal Year? 5 c. Did you partner or co-sponsor your HHW program with another local government? Yes No Please list partner(s) d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year? 37 e. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No If yes, please estimate the amount of business material managed pounds f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below. If dat about individual materials is not available, please simply provide total quantity of materials collected by HHW program in 48g below Note, materials listed here should only be those collected at an HHW Program and should not include materials listed in question 47. Used Motor Oil (gal) Used Oil Filters # of Barrels, or lbs Lead Acid Batteries (lbs) floor Fluorescent Bulbs / Lights Containing Mercury (lbs) 160 									
	 g. Provide Total Quantity of materials collected reported in 48f, please net the weight of those h. Please list HHW Collection Contractor <u>3F</u> 	e materials or	ut of the total	listed he	ere.	3,80	7	pounds	
	i. Estimated cost of HHW / CESQG program of	or event(s) \$							
	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5	ed by govern	ments indica	ting in q	uestion # 14	4 that they L			

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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.

- Does your local government operate a yard waste program? Yes No If yes please indicate how yard waste is managed by 49. checking all that apply: Collected curbside Collected at convenience center Received at yard waste, compost, or LCID facil.
- Did a storm event significantly impact the amount of yard waste your government managed during FY 17-18? Yes 50. 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				
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)				
Total				

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

		X	2	X		yd^3					
	Size of Truck ((in yards) Avg. no	o. of times truck fills each week	# of weeks truck is	used during year	TOTAL					
	Part V. Solid Waste Collection Services										
This	section concerns	your local governmen	t's provision of solid wast	e (garbage) collec	ction services.		l				
52.	Please complete	the following table ab	out your government's sol	id waste collectio	n system.						
	G (Who Collects Solid	Waste? How is Solid W	aste Collected?	Who Collects Solid Wester	How is Solid Weste Collected?					

	Sector	Who Collects Solid Waste?How is Solid Waste Collected?Insert Letter - see codes at rightInsert # - see codes at right				Who Collects Solid Waste?	How is Solid Waste Collected?						
		Insert L Primary		see codes Secondary	-	Inse: Primary		ee codes at a	right	a. Local government employee	s 1. Once a week at household 2. Twice a week at household		
	Residential		a	-		-	3	-		c. Franchise haulers 3. Convenience center/gree			
	Commercial	Primary	с	Secondary		Primary	4	Secondary		 d. Local government not involved in provision of 	 As needed or by request Daily 		
	Industrial	Primary	с	Secondary		Primary	4	Secondary		service 6. Other			
53.	If you provide	residenti	i <u>al</u> was	te collecti	on at sin	gle-fam	ily hou	useholds in g	your jur	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 frequend	ey?	Weekl	ly	Two tir	nes per	week Other			
	What is the typical service point for single family household waste?												
	What type of collection container is used? 🗌 Government-provided carts 🗌 Resident-provided container 🗌 Bags												
	Do you offer bulky waste collection services?												
54.	For municipalit									res 🛛 No			
	If so, were whi						0			No			
								U I	0	icational Activities			
55.	Did your local issues / activitie		ment l		-			form citizens Part VII, pag	-	cally about solid waste man	nagement and / or recycling		
56.	Please estimate	your an	inual b	udget for	solid wa	ste relat	ed edu	cation and o	outreach	activities: \$1,000			
57.	Does your com	munity]	produc	e recyclin	g educat	ion and	outrea	ch materials	s in lang	guages besides English?	Yes 🛛 No		
	If YES, please	list othe	r langu	ages used	:								
58.	Please provide	your rec	ycling	website a	ddress a	nd publi	ic info	rmation pho	ne num	ber if applicable.			
	Website: rshoo	ok@mad	isonco	ountync.go	V					Phone #: 828649	92311		

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	Part VII	. Resources f	or Solid Was	te Manageme	nt and Full C	ost Accounti	ng			
	icient resources availab stions deal with funding			U	v	f these programs. T	The following			
59.	Did your local governm With regards to funding	nent operate an Ente g sources, check all s es / general fund	erprise Fund for sol that apply to your I Volume/we	lid waste services in local government: eight-based fees (e.g	Yes No Tire tax White Goods tax Disposal Tax					
61. NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management programs a										
 How are disposal tax distributions being used? Help for operational expenses 62. <i>If applicable, please provide your FY 17-18 household fees. (e.g., a. <u>\$45.00 per year per household for solid waste)</u></i> 										
62.										
	a. \$	per		per		for solid waste	;			
	b. \$	per		per		for recycling				
	c. \$	per		per		for yard waste				
	d. \$	per		per		for bulky wast	e			
	e. \$ <u>160</u>	per year		per househo	ld	availability fee	2			
	f. \$	per		per	total charge					
63.	Did your local governm are charged a fee by we					17-18? (a system v] No	where residents			
	cording to GS 130A-309 orm users of such costs.		nents are required	to conduct full cos	t accounting annua	lly and to develop	a system to			
64.	If your local government	nt contracts for soli	d waste or recycling	g services, please re	port the annual cont	ract amount.				
	\$		_ For solid waste s	services per year						
	\$		_ For recycling per	r year						
	¢		OR		1 1· \					
	\$		_	act (solid waste, and						
65.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard waste inc	luding materials col						
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)			
M	unicipal Solid Waste*	10,000	11,803	1,206,842	514,368	1,721,210	145			
	Recycling Program**	10,000	1,410	204,492	140	204,492	145			
	Yard Waste Program									
		(calculated by form):	13,213	1,411,334	514,508	1,925,702	145			
	*for materials collected and **for materials collected by	-	-			tors. Do not include spec	rial waste services			
66.	If your government operations (rout	erates a landfill, trar	nsfer station, yard w). If budgets for dif	vaste /compost facili	ty or recycling facil	lity, please provide	total budget for			
	Tran	sfer Station Budget	: \$							
	Yard	Waste / Compost H	Facility Budget: \$							
	Recy	cling Facility Budg	set: \$	204,492						
67.	What was your governme	nent's total combine	ed annual budget fo	or all solid waste and	l recycling services	in 17-18? \$1,925,7	02			

Part VIII. County Mandated Programs

ITE GOODS Please provide name, addres	a phone number and a	mail of parso	responsible for white goods	nrogram				
Name: Sam Lunsford	s, phone number, and e	-man of person		Director				
Address: 271 Craig Rudisill	Rd	(City: Marshall	Zip: 28	2753			
Telephone: 8286492311	Fax:		•	madisoncountync.go				
				a madisone ountyne.go	v			
Please provide the physical a Street 1:	address of the primary c							
Street 2:								
City:			State: North Carolina	Zip:				
Please provide the name of to Name: <u>Richard Roberts</u>		nat removes the	e refrigerant gases (CFCs) fro	om white goods.				
Street: 271 Craig Rudisill H	Rd.							
City: Marshall			State: North Carolina	Zip: 287.	53			
Phone: (828) 649-2311	Fax:		Email: slunsford@madiso	oncountync.gov				
Give amounts / types of CFC	Cs removed. Attach reco	ords of CFC re	moval, and copy of certificat	ion of person(s) perfo	rming extraction			
	of CFC Removed			Amount				
134-A			10lbs					
R 22			20lbs					
R 12			5lbs	5lbs				
CFCs may be recycled or se			1					
Firm	n	N	Iethod of Disposal	Amount Earned				
CC Dickenson		not sent		0	0			
Please report the tonnage of white goods tonnage reporte		luring FY 2017		ges table on page 5 (qu	uestion # 45). V			
	d on page 5? Xes)	ges table on page 5 (qu	uestion # 45). V			
white goods tonnage reporte	d on page 5? Yes			ges table on page 5 (qu	uestion # 45). W			
white goods tonnage reporter List the amount of revenue f	d on page 5? Xes for the white goods prog e of scrap:	ram by source \$ 39,064) :: 4	ges table on page 5 (qu	uestion # 45). W			
white goods tonnage reporter List the amount of revenue f Revenue collected from sale	d on page 5? Xes For the white goods proge of scrap: ite Goods Tax Distribut	ram by source \$ 39,064	5 :: 4 0.78		uestion # 45). W			
white goods tonnage reporter List the amount of revenue f Revenue collected from sale Revenue collected from Wh	d on page 5? Xes For the white goods proge of scrap: ite Goods Tax Distribut	no rram by source) :: 4 0.78		uestion # 45). V			
white goods tonnage reported List the amount of revenue for Revenue collected from sale Revenue collected from Wh Revenue from other source Total Revenue: According to the White Good	d on page 5? Xes For the white goods prog e of scrap: ite Goods Tax Distribut (e.g. grants):	The product of the p) :: 4 0.78	 pods activities. Give a				
white goods tonnage reported List the amount of revenue for Revenue collected from sale Revenue collected from Wh Revenue from other source Total Revenue: According to the White Good	d on page 5? Xes For the white goods prog e of scrap: ite Goods Tax Distribut (e.g. grants):	Normalized for (do not	2.78 4.78 ns must be spent on white go	 pods activities. Give a				
white goods tonnage reported List the amount of revenue of Revenue collected from sale Revenue collected from Wh Revenue from other source Total Revenue: According to the White Good expenditures White Good Ta	d on page 5? Yes For the white goods proge of scrap: ite Goods Tax Distribut (e.g. grants): ods Law, White Good T ax Distributions were us \$ 14,070.	$\square No$ fram by source $ \begin{array}{c} 39,064\\ \hline 10053339,064\\ \hline 14,070\\ \hline 53,134\\ \hline ax Distribution \\ 53,134\\ \hline ax Distrib$	2.78 4.78 ns must be spent on white go include funds received from	 pods activities. Give a				
white goods tonnage reported List the amount of revenue of Revenue collected from sale Revenue collected from Wh Revenue from other source Total Revenue: According to the White Good expenditures White Good Ta Operational Expenses:	d on page 5? Yes For the white goods proge of scrap: ite Goods Tax Distribut (e.g. grants): ods Law, White Good T ax Distributions were us \$ <u>14,070.</u> \$	$\square No$ fram by source $ \begin{array}{c} 39,064\\ \hline 10053339,064\\ \hline 14,070\\ \hline 53,134\\ \hline ax Distribution \\ 53,134\\ \hline ax Distrib$	2.78 4.78 ns must be spent on white go	 pods activities. Give a				

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SC	RAP TIRES					
76.	Please provide name, address, phone number, and e-ma	uil of person re	esponsible fo	or scrap tires program	l.	
	Name: Sam Lunsford			Title: Director	ſ	
	Address: 271 Craig Rudisill Rudisill		y: Marshall		Zip: <u>2875</u>	3
	Telephone: 8286492311 Fax:		Ema	il: slunsford@madis	oncountync.gov	
77.	Please provide the physical address of the primary cour	nty scrap tires	collection si	te.		
	Street 2:					
	City: Marshall		State: North	h Carolina	Zip: <u>28753</u>	3
78.	Tonnage/Number of scrap tires disposed July 1, 2017-J Tons or	une 30, 2018	(excluding ti	res from cleanup of n Number of tires	nuisance sites)	
79.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state or cou 3998	inty designat	ed nuisance sites Number of tires		
80.	Indicate the types of tires collected by the county: Passenger 94 % Heavy Truc	k <u>5</u>	%	Large Off-Road	1	%
81.	List the amount of revenue for the scrap tire program b	•				
	Revenue from Scrap Tire Tax Distributions:	\$ 21,458.9	6		-	
	Revenue from Tire Fees:				-	
	Revenue from Scrap Tire Clean-up Reimbursements:				-	
	Revenue from Scrap Tire Cost-Overrun Grants:				-	
	Total Revenue:	\$ 22,029.9			-	
82.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 17-18	contract dispo	osal/hauling o	costs), \$ 20114.96		
83.	County's additional scrap tire program expenditure (i.e Labor \$\frac{4665.30}{2}	labor, conver	nience center	cost), if any.		
	Site Cost \$					
	Other \$	desc	ribe Other:			
84.	County's contract cost for scrap tire disposal. $\frac{24780}{2}$	<u>00</u> / T	[on; \$	/ Tire		
85.	Hauling cost or fuel surcharge, if not included in contr	act cost above	e. \$	/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible for fre	e disposal. \$ 5	571.			
87.	Total number of tires collected not eligible for free dis	posal: <u>286</u>				
88.	If scrap tires were not hauled off site by contracted serv	vice provider,	were they cu	t and disposed in a lo	ocal landfill?	Yes 🕅 No
89.	Name of tire disposal/recycling firm(s): US Tire and I	Recycling				
TE	MPORARY DISASTER DEBRIS STAGING	SITES				
90.	Does your local government have a plan in place for m	•			No No	
	If yes, indicate if the plan is a stand-alone plan or in co	0	C			In conjunction
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a			anagement or FEMA	to ensure it meet	ts the basic
92.	Please list the name, contact numbers(s), and e-mail ad your local government: Name: Teresa Ogle Name:	-		N	-	
	Phone: 8286493611 Phone:					
	E-mail: E-mail:					
	E-mail E-mail:			C-man:		

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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					
C & D Landfill	Madison County Solid waste								

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								
MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES									
96.	Has your county considered whether to implement a program for the management of abandoned manufactured h	nomes?	Yes 🔀	No					

If yes, has your county developed a written plan for the management of abandoned manufactured homes? [Yes

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.

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



No