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, 2016 -- June 30, 2017

Please submit this form to Lgteam@ncdenr.gov by September 1, 2017.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2016-2017. 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, 2017.

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:

Joseph Fitzpatrick, phone: 919-707-8121, email: joseph.fitzpatrick@ncdenr.gov Rob Taylor, phone: 919-707-8139, email: rob.taylor@ncdenr.gov

Form Year

Environmental Quality

Required - Enter Your Local Government Name: CHEROKEE COUNTY

State of North Carolina

Local Government Report Form

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

Solid Waste and Materials Management Annual Report July 1, 2016 -- June 30, 2017

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, 2017.

If you have questions or need assistance completing this form, please call 919-707-8121 or 919-707-8139.

Person Completing This Report: Wanda F	Payne	Title: Recycling Coordinator				
Mailing Address: 75 Peachtree St		City: Murphy		Zip: 28906		
Phone: 828-837-2621	Fax: 828-837-4669		Date:			
Email: wanda.payne@cherokeecounty-nc.	gov					
	General I	nstructions				
Please remember that the time period for the for a specific question.	e report is JULY 1, 2016 th	rough JUNE 30, 2017. Plea	ase check "No" i	f you have nothing to report		
1. Did your local government have a Re	cycling Coordinator or simi	lar position for FY 16-17?	Xes Yes	No		
Name Recycling Coordinator (if diffe	erent from person completin	g this report.)				
Name:		Title	:			
Address:		City:		Zip:		
Telephone:	Fax:	Email:				
2. Did your local government have a So	lid Waste Director or simila	r position for FY 16-17?	Xes Yes	No		
If Yes, Name: Jeff Clark		Title: Solid Waste Director				
Address: 75 Peachtree St		City: Murphy		Zip: 28906		
Telephone: 828-837-2621	Fax: 828-837-4669	Email: jeff.clark@cherokeecounty-nc.gov				
3. Did your local government have dedi	cated or part-time Solid W	Vaste Enforcement Staff for	FY 16-17?	Yes No		
If Yes, Name: Wanda Payne		Title	: Solid Waste Er	forcement Officer		
Address: 75 Peachtree St		City: Murphy		Zip: 28906		
Telephone: 828-837-2621	Fax: 828-837-4669	Email: wanda.payne@cherokeecounty-nc.gov				
4. Did your local government have solid all that apply)	l waste ordinances in place a	addressing any of the follow	ving during FY 1	6-17? (if yes, please check		
🔀 Disposal Bans 🛛 🔀 Illegal	Dumping X Littering	Other, Please Describe	:			
5. Did your local government manage, p mulching, composting)?	provide or contract for any s	olid waste services in FY 16	5-17 (e.g., collec X Yes	tion, disposal, recycling,		
If you answer "No"	to question 5, the report is	complete, please email to	Lgteam@ncde	nr.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 16-17?								
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 16-17?								
	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? Xes								
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? 7 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, 2016 through June 30, 2017?								
	My local government DID operate or contract for a recyclables recovery program. (please continue to question 15)								
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)								
	With which local government did you participate?								
	My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7 .)								
	our local government DID operate or contract for a recyclables recovery program, please indicate in the owing sections the type of program in operation and provide specifics about your program(s).								
CU	RBSIDE RECYCLING PROGRAM								
15.	Did your government operate a Curbside Recycling Program? 🗌 Yes 🛛 🔀 No, skip to question # 25								
16.	Who collected the recyclable materials for your local government's curbside recycling program?								
	Local government employees								
	Private contractor (please specify)								
	Franchised hauler (please specify)								
	Other (please specify)								

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction?
	b. Number of households eligible to participate in the curbside recycling program:
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary):
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program?
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:
21.	How frequently were the curbside recyclables collected? 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? Xes No, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program? Image: Constraint constraint constraints Image: Constraints
	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.
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: 8
31.	How many of these locations were staffed with attendants? \square All \square None \square Some please list # of staffed sites: 7
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 16-17? 🛛 Yes 🗌 No, skip to question # 38
	If you did operate an electronics recycling program, please indicate style of program:
	Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program
	If you offer curbside collection of electronics is it: by appointment or unscheduled
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites: 1

- 33. Did your electronics recycling program collect or accept televisions from (check all that apply): 🛛 Residences 🔅 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 2017, please provide the following information:

Electronics Management Fund balance as of July 1, 2016: \$-392.68

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$ 2,060.01

Electronics Management Funds spent during FY 16-17: \$15,588.56

Electronics Management Fund balance as of June 30, 2017: \$-13,921.23

36. Briefly explain how Electronics Management Funds were spent during FY 2016-17 (please list items purchased if applicable):

Cherokee County utilizes the funds from the Electronics Management Fund thru payroll expenses of employees to collect and dispose of electronic waste, and the purchases of supplies necessary to collect and dispose of electronics.

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 16-17:eCycle Secure

Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? Xes

OTHER PUBLIC RECYCLING PROGRAMS

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

38.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents
	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes
39.	Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner
	other than through your curbside or dropoff recycling programs? \Box Yes \boxtimes 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:			

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 Yes No 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 16-17. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)

Public Parks Recycling Program Att	thletic Field /Venue Recycling Program
------------------------------------	--

- Pedestrian Recycling ProgramRecycling Service for Special Events / Festivals
- 44. Please identify all "Other" programs or services operated by your government during FY 16-17. (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, 2016 through JUNE 30, 2017. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
 - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported in other sections of report form. See page 6 for SPECIAL WASTES.
 - c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
 - d. If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

DDOCDAM	Curbside			Drop-off	All "O	ther" Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear			\square	25.06			25.06	
Brown				78.56			78.56	
Green								
Mixed								
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles				35.7			35.7	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			\square	4.87			4.87	
Steel Cans								
White Goods					\square	29.46	29.46	
Other Metal					\square	77.02	77.02	
PAPER:								
Newsprint (ONP)			\square	32.68			32.68	
Cardboard (OCC)				269.45			269.45	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper								
Cartons / Aseptic Containers								
WOOD:								
Pallets			\square	1.9			1.9	
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions						23.04	23.04	
Other Electronics						3.25	3.25	
C&D Materials Recycling								
Commingled tons-check all			$ \square $					
items collected above								
TOTAL TONS:				448.22		132.77	580.99	

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.

N	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.

C		T 7 4			(T 1 1	3.5 4 1 1			e TTTTXX 7	A H A	D	
S	decial v	<i>w</i> aste	Collections	(D0 N0	t Include	Materials	Collected	as part of	t an HHW	Collection	Program	or Event)

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this m the public?	# of sites	Data on quan Please re			
	Used Motor Oil	Xes	🗌 No	8			3,495 gallons	
	Used Oil Filters	Yes	🗌 No	8	barrels, or			1
	Used Antifreeze	Xes	🗌 No	4			gallon	s
	Batteries, Lead Acid	Xes	🗌 No	1	5 # b	atteries, or	lbs	
	Batteries, Dry Cell	Yes	No No				lbs	1
	Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or	# bulbs	
	Propane Tanks	Yes	No No			lbs, or	# tank	s
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	gallon	s
	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- tainer	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	No No				lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or	lbs	
	 b. How many days was your HHW Program of c. Did you partner or co-sponsor your HHW program all please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from small fyes, please estimate the amount of business f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be th Used Motor Oil (gal) Used Antifreeze (gal) 	rogram with a participated all businesses ss material ma y HHW Progr lease simply ose collected Use Lea	in your HHW (Conditionall anaged ram: if totals f provide total c at an HHW Pr ed Oil Filters	collection y Exemption for indivi- quantity of rogram a	ent? Yes on program this ot Small Quanti dual materials a of materials col und should not in _ # of Barrels,	ty Generate pounds are known lected by F nclude mat or	ors)? Yes please itemize bel HW program in 4 terials listed in que lbs.	48g below. estion 47.
	Fluorescent Bulbs / Lights Containin							
	g. Provide Total Quantity of materials collected reported in 48f, please net the weight of thoseh. Please list HHW Collection Contractor	se materials o	ut of the total	listed he	re.			pounds
	i. Estimated cost of HHW / CESQG program							
Pag	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5	ed by govern	ments indicat	ting in q	uestion # 14 th			

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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.

- 49. Does your local government operate a yard waste program? Xes No If yes please indicate how yard waste is managed by checking all that apply: Collected curbside Collected at convenience center Received at yard waste, compost, or LCID facil.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 16-17? [Yes No
- 51. What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of
 - organic material (yard waste, brush, limbs, leaves, etc.) managed. For conversion purposes, use 400 lbs./cubic yd.

Destination	Check if used	Tons	Cubic Yards	Please Provide Name and Location of Facility Receiving Vegetative Materials
End user (to farmer or home-owner)				
Your local government's mulch or compost facility	\square	99.44		Cherokee County Landfill/10160 US 19/Marble NCa
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		99.44		

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	X	=	yd^3
Size of Truck (in yards)	Avg. no. of times truck fills each we	ek # of weeks truck is used during year	TOTAL	
	Part V. Solid Wa	ste Collection Services		

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

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

	Sector	rWho 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 Colle						
	Residential	tial Primary a Secondary C Primary 3 Secondary b. By Contract 2. Twice a we						2. Twice a week at household			
	Commercial	Primary	с	Secondary		Primary	6	Secondary		c. Franchise haulers d. Local government not	 Convenience center/greenbox As needed or by request
	Industrial	Primary	с	Secondary		Primary	6	Secondary		involved in provision of service	5. Daily 6. Other
53.	If you provide	residenti	i <u>al</u> was	te collecti	ion at sin	gle-fam	ily hou	iseholds in y	our 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	llectio	n frequen	cy?	Weekl	у	Two tin	nes per	week Other	
	What is the typ	ical serv	vice po	int for sin	gle famil	y house	hold w	vaste?	Curt	oside 🗌 Back yard / Bac	ck door
	What type of collection container is used? Government-provided carts Resident-provided container Bags								uiner 🗌 Bags		
	Do you offer be	ulky was	ste coll	ection sei	vices?	Y	es	No No			
54.	For municipalit If so, were whi									Yes ⊠No No	
]	Part	VI. So	lid W	aste a	nd F	Recycling	g Edu	icational Activities	5
55.	5. Did your local government have an education program to inform citizens specifically about solid waste management and / or recycling issues / activities? Yes No (If No, skip to Part VII, page 8)										
56.	Please estimate	your an	inual b	udget for	solid wa	ste relat	ed edu	cation and c	utreach	activities: \$	
57.	. Does your community produce recycling education and outreach materials in languages besides English? Yes X No]Yes 🛛 No			
	If YES, please	list other	r langu	ages used	l:						
58.	Please provide	your rec	cycling	website a	address a	nd publi	c info	rmation pho	ne numl	ber if applicable.	
	Website: chero	keecour	nty-nc.	gov						Phone #: 828-83	37-2621

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	Part VII. Resources for Solid Waste Management and Full Cost Accounting						
	ficient resources availa					f these programs. T	The following
-	stions deal with funding			Ū.		Yes 🕅 No	
	 59. Did your local government operate an Enterprise Fund for sol 60. With regards to funding sources, check all that apply to your Tipping fees Volume/we Property taxes / general fund Per household charges 			local government: reight-based fees (e.g. PAYT)			1
61.	 NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management programs and services. 						
	How are disposal tax	•					
62.	If applicable, please p a. $\frac{75}{}$	•	•		· ·	•	;
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	
	d. \$	per		per		for bulky wast	e
	e. \$	per		per		availability fee	3
	f. \$	per		per		total charge	
Aco	Did your local governa are charged a fee by w cording to <i>GS 130A-30</i> orm users of such costs	reight or volume for 09.08, local governme	the amount of trash	n they discard)	Yes 🛛	No	
	If your local governme		d wasta or rocyclin	a sarricas plansa ra	port the appual cont	ract amount	
04.			-				
	\$		For recycling pe	r year			
			OR				
	\$		_ Combined Contr	ract (solid waste, and	d recycling)		
65.	Collection Programs: collection programs for not available, please	or waste, recyclables	and yard waste inc	luding materials col		ience centers. If fu	U
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
Μ	Iunicipal Solid Waste*	k	17,158.72	234,240		234,240	13
	Recycling Program**	k 	580.99			407,117	700
	Yard Waste Program	1	99.44				0
		s (calculated by form):	17,839.15	234,240		641,357	35
66.	*for materials collected ar **for materials collected I If your government op facility operations (rou proportionately. Lan Tran	by public recycling progr perates a landfill, tran and to nearest dollar	ams including those ser- nsfer station, yard v). If budgets for dif \$	vices offered to commerc vaste /compost facili fferent facilities are 696,685	ial and industrial generative or recycling facil	lity, please provide	total budget for
		d Waste / Compost I					
		ycling Facility Budg		407,117			

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$1,338,042

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Part VIII. County Mandated Programs

<u>com</u>		hrough 96). Municipalities s	*	•	unty. <u>Only county governments need to</u> 11. Counties - failure to complete Part VIII
WH	IITE GOODS				
68.	Please provide name, address, p	hone number, and e-mail of p	erson responsible	for white go	ods program.
Name: Wanda Payne Title: Recycling Coordinator				e: Recycling Coordinator	
	Address: 75 Peachtree St		City: Murphy	7	Zip: <u>28906</u>
	Telephone: 828-837-2621	Fax: 828-837-4669	Er	nail: wanda.	payne@cherokeecounty-nc.gov
69.	Please provide the physical add	ress of the primary county wh	ite goods collection	on site.	

Street 1: 10160 US 19

City: Marble

Street 2:

ът

State: North Carolina

Zip: 28905

70. Please provide the name of the business or person that removes the refrigerant gases (CFCs) from white goods.

Name:	Justin L. Hamby	

Street:	75 Peachtree St				
City:	Murphy			State: North Carolina	Zip: <u>28906</u>
Phone:	: (828) 837-5527 Fax: (828) 837-9684		Email: roy.dickey@cherokeecounty-nc.gov		

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

Type of CFC Removed	Amount
R12	3.42
R13	2.19
R22	1.43

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

Firm	Method of Disposal	Amount Earned	Amount Spent
Ed's Supply/Dalton GA	Disposal	0	0

73. Please report the tonnage of white goods collected during FY 2016-17 in the Recycling Tonnages table on page 5 (question # 45). Was white goods tonnage reported on page 5? Xes No

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

 Revenue collected from sale of scrap:
 \$ 1,080.5

 Revenue collected from White Goods Tax Distributions:
 0

 Revenue from other source (e.g. grants):
 \$ 1,080.5

 Total Revenue:
 \$ 1,080.5

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

Operational Expenses:	\$ 1,685	_
Capital Improvements:	\$ 0	_
Clean-up of Illegal White Goods Dumps:	\$ 0	_
Total Expenditures:	\$ <u>1,685</u>	_

 Please provide name, address, phone numb Name: Wanda Dayna 	er, and e-mail of person responsit	1 1 0					
Name: Wanda Payne Address: 75 Peachtree St	City My	Title: Recycling Coordinator City: Murphy Zip: 28906					
	·	•	Zip: 28906 cherokeecounty-nc.gov				
·			cherokeecounty-ne.gov				
 Please provide the physical address of the p Street 1: 10160 US 19 	rimary county scrap tires collecti	on site.					
Street 2:							
City: Marhla	State:	North Carolina	Zip: 28905				
 Tonnage/Number of scrap tires disposed Ju 395.81 			^				
79. Tonnage/Number of scrap tires disposed fr	om cleanup of state or county des Tons or 1086	gnated nuisance sites Number of tires					
30. Indicate the types of tires collected by the of Passenger .98 %	ounty: Heavy Truck <u>.01</u>	_ % Large Off-Ro	ad <u>.01</u>	%			
31. List the amount of revenue for the scrap tir							
Revenue from Scrap Tire Tax Distribution							
Revenue from Tire Fees:							
Revenue from Scrap Tire Clean-up Reimb							
Revenue from Scrap Tire Cost-Overrun G							
Total Revenue:	\$ 71,101.73						
 County's total scrap tire program contract e excluding costs of nuisance tire cleanups, f 	xpenditure (contract disposal/hau or FY 16-17.	ling costs), \$ <u>49073.0</u>	3				
 County's additional scrap tire program expension Labor \$ 		enter cost), if any.					
Site Cost \$							
Other \$	describe Oth	er:					
34. County's contract cost for scrap tire dispos	al. \$ 1396.85 / Ton; \$ _	/ Tire					
35. Hauling cost or fuel surcharge, if not inclu	ded in contract cost above. \$ 115	5.00 / Ton; \$	/ Tire				
36. Total tipping fees collected for tires not eli	gible for free disposal. \$ 2155.00						
7. Total number of tires collected not eligible	for free disposal: 1664						
88. If scrap tires were not hauled off site by co	ntracted service provider, were the	ey cut and disposed in a	a local landfill? 🗌 Yes	S No			
39. Name of tire disposal/recycling firm(s): U	S Tire						
FEMPORARY DISASTER DEBRIS	STAGING SITES						
00. Does your local government have a plan in	place for management of disaster	debris? Xes	No				
If yes, indicate if the plan is a stand-alone p	lan or in conjunction with local g	overnment agencies:	Stand-alone X I	n conjuncti			
1. If you indicated having a plan, has the plan requirements for public assistance reimbur			A to ensure it meets th	e basic			
92. Please list the name, contact numbers(s), any your local government:	-	-		-			
Name: Robin Caldwell	Name: Jeff Clark	Name:					
Phone: 828-837-7352	Phone: <u>828-837-2621</u>	Phone:					
E-mail: robin.caldwell@cherokeecounty-nc.gov	E-mail: jeff.clark@cherokeecount	/-nc.gov E-mail	:				

2016-2017 Local Government Annual Report Due Date: September 1, 2017 Submit to: Lgteam@ncdenr.gov

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		
1	Cherokee County Solid Waste Landfill					

94.	Does your plan address the management of household hazardous waste and white goods following a disaster?			X Yes	No 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 homes? 🗌 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. #84

OUR CONTRACT WITH US TIRE IS PER LOAD, NOT PER TON AS INDICATED ON THIS REPORT. OUR CONTRACT WITH THEM EXPIRES IN NOVEMBER, AND WE WILL NEGOTIATE A PER TON OR PER TIRE PRICE.

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members: Joseph Fitzpatrick, email: joseph.fitzpatrick@ncdenr.gov_phone 919-707-8121

Rob Taylor, email: rob.taylor@ncdenr.gov phone: 919-707-8139

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 No