## **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

Local Government Report Form

**Required** - Enter Your Local Government Name: Transylvania 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, 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	D Lgteam@ncdenr.gov	by September 1, 2017.
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If you have questions or need assistance completing this form, please call 919-707-8121 or 919-707-8139.

Person Completing This Report:	David McNeill	Title: Assistant County Manager				
Mailing Address: 500 Howell Roa	d	City: Brevard		Zip: 28712		
Phone: 828-884-6830	Fax: 828-877-4508		Date: July 2	25, 2017		
Email: david.mcneill@transylvani	acounty.org					
	Gener	al Instructions				
Please remember that the time peri for a specific question.			ase check "N	o" if you have nothing to report		
1. Did your local government h	ave a Recycling Coordinator or s	imilar position for FY 16-17?	Yes	🔀 No		
Name Recycling Coordinator	(if different from person comple	eting this report.)				
Name:		Title	e:			
Address:		City:		Zip:		
Telephone:	Fax:	Email:				
2. Did your local government h	ave a Solid Waste Director or sin	nilar position for FY 16-17?	X Yes	No		
If Yes, Name: Jeff Brooks	shire	Title: Solid Waste Director				
Address: 500 Howell Road		City: Brevard		Zip: 28712		
Telephone: 828-884-6830	Fax: 828-877-4508	Email: jeff.brookshire@transylvaniacounty.org				
3. Did your local government h	ave dedicated or part-time Soli	d Waste Enforcement Staff for	FY 16-17?	Yes No		
If Yes, Name:		Title				
Address:		City:		Zip:		
Telephone:	Fax:	Email:				
4. Did your local government h all that apply)	ave solid waste ordinances in pla	ce addressing any of the follow	wing during F	Y 16-17? (if yes, please check		
🗌 Disposal Bans 🛛 🔀	Illegal Dumping 🛛 🗌 Litterin	g Other, Please Describe	e:			
5. Did your local government m mulching, composting)?	nanage, provide or contract for ar	ny solid waste services in FY 1	6-17 (e.g., co X Yes	llection, disposal, recycling,		
If you answe	r "No" to question 5, the repo	rt is complete, please email t	o Lgteam@n	ecdenr.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 $\bigotimes$ Yes Dublic 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? Xes 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, X 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, 2016 through June 30, 2017?
	My local government <b>DID operate or contract</b> for a recyclables recovery program. (please continue to question 15)
	My local government <b>DID NOT operate or contract</b> for recyclables recovery <b>BUT DID participate</b> in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; <b>then go to Part IV on page 7</b> .)
	With which local government did you participate?
	My local government <b>DID NOT operate, contract or participate</b> in a recycling program. ( <b>Go to Part IV on page 7</b> .)
•	our local government <b>DID operate or contract</b> 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 <b>number of households</b> 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?          Image: Construction of the 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. 14,900
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: 4
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 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: 2

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
- 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: \$

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$ 2,503.24

Electronics Management Funds spent during FY 16-17: \$13,280

Electronics Management Fund balance as of June 30, 2017: \$0

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

Paid ERI for electronics shipments

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:ERI

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 g	government sponsored recycling efforts.	List only programs operated or contracted for by
the local government. The tonnage of any material	s collected by the following programs sh	ould be listed in the "Other" column in the
Recycling Tonnages Chart on pg 5.		
38. Did your local government operate a multifam	nily recycling collection program that pr	ovides 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
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? $\square$ Yes $\square$ 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: 1
	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:			

	Crean wood Brick, concrete, etc Sneedock vinyr siding Sningles	Ivictais	
42.	Does your local government have an ordinance regulating the construction and demolition waste stream	Ves	No No
	with the intention of encouraging or requiring waste reduction or recycling of these materials?		

Vinyl siding

Shingles

Motale

Othor

- 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
     Athletic Field /Venue Recycling Program

Shootrock

- Pedestrian Recycling Program
   Recycling 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

Clean Wood Rrick concrete ate

- 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) rechargeable battery and mercury thermostat recycling

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.

PROCRAM	Curbside		Drop-off		All "C	ther" Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	🛛 if Yes	Tons	🛛 if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed			$\square$	287.55			287.55	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles			$\square$	126.27			126.27	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			$\square$	19.46			19.46	
Steel Cans			$\square$	29.12			29.12	
White Goods					$\square$	40.42	40.42	
Other Metal					$\square$	255.46	255.46	
PAPER:								
Newsprint (ONP)								
Cardboard (OCC)			$\square$	284.34			284.34	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper			$\square$	536.01			536.01	
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions						24.94	24.94	
Other Electronics						6.48	6.48	
C&D Materials Recycling								
Commingled tons-check all items collected above								
TOTAL TONS:				1,282.75		327.3	1,610.05	

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.

a		**7 4	<b>A H U</b>			36 / 13	<b>A H A H</b>			<b>A H H</b>	D	
S	pecial	Waste	Collections	(Do No	t Include	Materials	Collected	as part of	t an HHW	Collection	<b>Program</b>	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 quantities collected / managed. Please report in indicated units.			
Used Motor Oil	Yes	🗌 No	3	5,126 gallon			ns	
Used Oil Filters	Yes	🗌 No	3	9 barre	els, or	·	lbs	
Used Antifreeze	Yes	🗌 No	3		•	202	gallons	
Batteries, Lead Acid	Yes	🗌 No	3	# ba	atteries, or	<b>_</b>	lbs	
Batteries, Dry Cell	Yes	🗌 No	4				lbs	
Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or	#	bulbs	
Propane Tanks	Yes	🗌 No			lbs, or	25 #	# tanks	
Used Cooking Oil / Waste Vegetable Oil	Yes	🗌 No			lbs, or	200 g	gallons	
Other Special Wastes - please provide waste type here:	Yes	No No		· · · · · ·	·	·	lbs	
Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	No No			lbs, or		# con- tainers	
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	🗌 No				24	40 lbs	
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	🛛 No			gals, or		lbs	
If Yes, please respond to the following questions: 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? 10 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?							No W. If data Bg below.	
<ul> <li>Fluorescent Bulbs / Lights Containi</li> <li>g. Provide Total Quantity of materials collected reported in 48f, please net the weight of tho</li> <li>h. Please list HHW Collection Contractor E</li> </ul>	d by HHW Pr se materials o	ogram. If ind ut of the total	lividual i listed he	ere.	1,816			pounds
i. Estimated cost of HHW / CESQG program Pages 3 through 6 should have only been comple	or event(s) \$	8,000						_

Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services. All governments answering "Yes" to question # 5 on page 1 should complete the rest of the report with the exception of PART VIII which is only to be completed by Counties.

#### Part IV. Yard Waste, Mulching and Composting Management

This section concerns management of vegetative materials. Yard waste may not be disposed in sanitary landfills, incinerators, or in unpermitted sites and it is illegal to burn. Composting and mulching are popular management options. Please answer the questions below about your management of vegetative materials. Do not include information on food waste or non-vegetative materials in this section.

- 49. Does your local government operate a yard waste program? 🛛 Yes 🗌 No If yes please indicate how yard waste is managed by checking all that apply: 🗍 Collected curbside 🗍 Collected at convenience center 🕅 Received at yard waste, compost, or LCID facil.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 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				
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)	$\boxtimes$	627.95		Transylvania County LCID
Energy / Fuel Use (e.g. boiler fuel market)				
Total		627.95		

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 yd<sup>3</sup> truck x 3 days/wk x 16 wks = 480 yd<sup>3</sup>

	_ X	Σ	Κ	=		$yd^3$
Size of Truck (in yards)	Avg. no. of time	s truck fills each week	# of weeks truck is used during year		TOTAL	
	Part V	V. Solid Wast	e 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			ts Solid V				Waste Coll		Who Collects Solid Waste? a. Local government employees	How is Solid Waste Collected?
	Residential	Primary	а	Secondary		Primary	3	Secondary		<ul> <li>b. By Contract</li> <li>c. Franchise haulers</li> </ul>	2. Twice a week at household 3. Convenience center/greenbox
	Commercial	Primary	а	Secondary		Primary	3	Secondary		<ul> <li>d. Local government not involved in provision of</li> </ul>	<ul><li>4. As needed or by request</li><li>5. Daily</li></ul>
	Industrial	Primary	d	Secondary		Primary		Secondary		service	6. Other
53.	If you provide	residenti	i <u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in y	our juri	isdiction, please answer the	following questions:
	What type of co	ollection	metho	d is used	?	Fully A	Autom	ated	Semi-A	utomated 🗌 Manual	Don't know
	What is the star	ndard co	ollection	n frequen	cy?	Weekl	у [	Two tin	nes per v	week Other	
	What is the typ	ical serv	vice po	int for sin	gle famil	ly house	hold w	vaste?	Curt	oside 🗌 Back yard / Bac	k door
	What type of co	ollection	contai	ner is use	ed?	Govern	nment-	provided ca	irts	Resident-provided conta	iner 🗌 Bags
	Do you offer be	ulky was	ste coll	ection set	rvices?	Ye	es	No No			
54.	For municipalities - did your government collect white goods at the curb? $\Box$ Yes $\Box$ No If so, were white goods delivered to the county for marketing? $\Box$ Yes $\Box$ No										
		]	Part	VI. So	lid W	aste a	nd F	Recycling	g Edu	icational Activities	5
55.	Did <b>your local</b> issues / activitie	-	ment h		-			orm citizens art VII, page	-	cally about solid waste mar	nagement and / or recycling
56.	Please estimate	your an	inual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$870	
57.	Does your com	munity j	produc	e recyclii	ng educat	ion and	outrea	ch materials	s in lang	uages besides English?	Yes 🛛 No
	If YES, please	list other	r langu	ages used	1:						
58.	Please provide	your rec	ycling	website a	address a	nd publi	c info	mation pho	ne numl	ber if applicable.	
	Website: www	.transylv	vaniaco	ounty.org						Phone #: 828-88	4-5011

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

	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full (	Cost Account	ting
	ficient resources availab		0 1 0	v		of these programs.	The following
-	stions deal with funding	•••					<b>·</b>
	Did your local governm With regards to funding				FY 16-17?	Yes N	10
	Tipping fees			eight-based fees (e.g		Tire tax	
		es / general fund		yclables		White Goods tax	
<i>c</i> 1	Per househo	0	Grants	1.1.1		Disposal Tax	
61.	NC Solid Waste Dispos According to GS 105-1						
	How are disposal tax d	istributions being u	sed?to support recy	ycling and source re	duction		
62.	If applicable, please pr	ovide your FY 16-1	7 household fees.	(e.g., a. <u>\$45.00</u> per	<u>year</u> per <u>household</u>	<u>l</u> for solid waste)	
	a. \$	per		per		for solid was	te
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard was	te
	d. \$	per		per		for bulky wa	ste
	e. \$	per		per		availability f	ee
	f. \$	per		per		total charge	
63.	Did your local governm are charged a fee by we					16-17? (a system ☐ No	where residents
	cording to GS 130A-309 form users of such costs.		nents are required	to conduct full cos	t accounting annu	ally and to develo	op a system to
64.	If your local governme	nt contracts for soli	d waste or recyclin	g services, please re	port the annual cor	tract amount.	
	\$		For solid waste s	services per year			
	\$		For recycling pe	r vear			
	·		OR				
	\$			act (solid waste, and	d recycling)		
65.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard waste inc	luding materials col			
	not available, please i		uget in Total Cost			Total Cost	Cost Per Ton
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	including	Managed (calculated by form)
N	Iunicipal Solid Waste*	10,750					
	<b>Recycling Program**</b>	10,750	1,610				0
	Yard Waste Program	14,900	628				0
	Totals	(calculated by form):	2,238				0
	*for materials collected and	-	-				
66.	**for materials collected by If your government oper facility operations (rour proportionately. Land	erates a landfill, tran nd to nearest dollar	nsfer station, yard v	vaste /compost facil fferent facilities are	ity or recycling fac	ility, please provid ttempt to allocate	e total budget for
	Tran	sfer Station Budget	: \$				
		Waste / Compost I					-
	Recy	cling Facility Budg	get: \$				_
67.	What was your governme	ment's total combin	ed annual budget fo	or all solid waste and	d recycling services	s in 16-17? \$2,004	,970
20	16-2017 Local Governm	ent Annual Report	Report Due Date	e: September 1, 201	7 Submit to: Lgte	eam@ncdenr.gov	Page 8 of 11

### Part VIII. County Mandated Programs

The j	following questions pertain to programs mandated by N.C. statute to be provided by each county. Only county governments need to
<u>com</u>	plete 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 responsible for white goods program.

	Name: Jeff Brookshire		Title:	Title: Director					
	Address: 500 Howell Road		City: Brevard	Zip: 28	Zip: 28712				
	Telephone: 828-884-6830	Fax: 828-877-4508	Email: jeff.brook	shire@transylvaniacou	inty.org				
69.	Please provide the physical addres Street 1: 500 Howell Road Street 2:	s of the primary county wh	ite goods collection site.						
	City: Brevard		State: North Carolina	Zip: 28'	712				
70.	Please provide the name of the bus Name: Bullman Heating and Air Street: PO Box 18118	iness or person that remove	es the refrigerant gases (CFCs) f	rom white goods.					
	City: Asheville		State: North Carolina	Zip: 288	14				
	Phone: (828) 658-2468	Fax:	Email:						
71.	Give amounts / types of CFCs rem	oved. Attach records of CF	C removal, and copy of certification	ation of person(s) perfo	rming extraction.				
	Type of CF	C Removed		Amount					
	R134a		84lbs						
	R22		391bs						
72.	CFCs may be recycled or sent for	destruction. Give name of f	irm, disposal method and amour	nt earned / spent for CF	C disposal.				
	Firm		Method of Disposal	Amount Earned	Amount Spent				
73.	Please report the tonnage of white white goods tonnage reported on p	age 5? Xes	No	ages table on page 5 (qu	uestion # 45). Was				
74	List the amount of revenue for the	white goods program by so	urce'						

 Revenue collected from sale of scrap:
 \$ 4,227

 Revenue collected from White Goods Tax Distributions:
 \$ 13,269.15

 Revenue from other source (e.g. grants):
 \$ 17,496.15

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:	\$ 12,925	
Capital Improvements:	5	
Clean-up of Illegal White Goods Dumps:	\$ 650	
Total Expenditures:	<u>13,575</u>	

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	RAP TIRES					
76. Please provide name, address, phone number, and e-mail of person responsible for scrap tires program.         Name:       Jeff Brookshire         Title:       Director						
	Address: 500 Howell Road	(	City: Brevard		Zip: 28712	
	Telephone: 828-884-6830 Fax: 828-877-45		-	l: jeff.brookshire@tr		.õ
77.	Please provide the physical address of the primary cou					0
//.	Street 1: 500 Howell Road	ity setup the	es concetion sit			
	Street 2:					
	City: Brevard		State: North	Carolina	Zip: 28712	
78.	Tonnage/Number of scrap tires disposed July 1, 2016-3 355.45 Tons or	une 30, 201	7 ( <u>excluding</u> tir	es from cleanup of n _Number of tires	uisance sites)	
79.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state or c	ounty designate	d nuisance sites Number of tires		
80.	Indicate the types of tires collected by the county: Passenger% Heavy Truc	k	%	Large Off-Road		%
81.	List the amount of revenue for the scrap tire program b	•				
	Revenue from Scrap Tire Tax Distributions: Revenue from Tire Fees:	\$ <u>45,179</u> \$ 1,163	.96			
	Revenue from Scrap Tire Clean-up Reimbursements:	<u> </u>				
	Revenue from Scrap Tire Cost-Overrun Grants:	\$				
	Total Revenue:	\$ 46,342				
82.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 16-17	(contract dis		osts), \$ <u>39928.19</u>		
83.	County's additional scrap tire program expenditure (i.e Labor \$2400		venience center	cost), if any.		
	Site Cost \$ 600					
	Other \$ 2748	de	scribe Other: pa	allets, gaylords and o	other materials	
84.	County's contract cost for scrap tire disposal. \$ 112.33	; ;	/ Ton; \$	/ Tire		
85.	Hauling cost or fuel surcharge, if not included in contr	act cost abc	ove. \$	/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible for free	e disposal. S	\$ 1163			
87.	Total number of tires collected not eligible for free dis	posal: <u>945</u>				
88.	If scrap tires were not hauled off site by contracted ser	vice provide	r, were they cut	and disposed in a lo	cal landfill? 🗌 Yes	s 🗌 No
89.	Name of tire disposal/recycling firm(s): US Tire					
TE	MPORARY DISASTER DEBRIS STAGINO	<b>G</b> SITES				
90.	Does your local government have a plan in place for m	anagement	of disaster debri	s? Xes	No No	
	If yes, indicate if the plan is a stand-alone plan or in co	njunction w	ith local govern	ment agencies:	Stand-alone 🔀 I	n conjunctio
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a			nagement or FEMA	to ensure it meets th	e basic
92.	Please list the name, contact numbers(s), and e-mail ad your local government: Name: Kevin Shook Name:		-	-	ebris management p	rogram for
		Jaime Laug 828-884-31		Name: Phone:		
				Phone:		
	E-mail: kevin.shook@transylvaniacounty.org E-mail:	janne.naughter	@transylvaniacour	ty.org E-mail:		

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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.* 

	y y yy yy a t							
Disaster Site #	Site Name		Disaster Site #	Site Name				
1	Woodruff Landfill							

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? $\Box$ Yes $\boxtimes$ No
MA	NAGEMENT 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.

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