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



Required - Enter Your Local Government Name: Burke 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, 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.

Per	son Completing This Report: B	ENJAMIN KEITH FARRIS	Title	Title: ASSOCIATE ENGINEER				
Ma	iling Address: P.O. BOX BOX 1	486	City: MORGANTON	Zip: 28655				
Pho	one: (828) 764-9065	Fax: (828) 764-9061		Date: 18-JU	JLY-2018			
Em	ail: KEITH.FARRIS@BURKEN	VC.ORG						
		General	l Instructions					
	ase remember that the time perio a specific question.	d for the report is JULY 1, 2017	through JUNE 30, 2018. Ple	ase check "N	o" if you have nothing to report			
1.	Did your local government hav	ve a Recycling Coordinator or sin	milar position for FY 17-18?	Yes	🔀 No			
	Name Recycling Coordinator ((if different from person complet	ing this report.)					
	Name:		Title	2:				
	Address:		City:		Zip:			
	Telephone:	Fax:	Email:					
2.	Did your local government hav	ve a Solid Waste Director or simi	ilar position for FY 17-18?	Xes Yes	No			
	If Yes, Name: MILES CHA	AMPION	Title: DIRECTOR					
	Address: 110 NORTH GREE	N STREET	City: MORGANTON		Zip: 28680			
	Telephone: 828-764-9062	Fax: 828-764-9061	Email: MILES.CHAMPION@BURKENC.ORG					
3.	Did your local government hav	ve dedicated or part-time Solid	Waste Enforcement Staff for	FY 17-18?	Yes No			
	If Yes, Name:		Title					
	Address:		City:		Zip:			
	Telephone:	Fax:	Email:					
4.	Did your local government hav all that apply)	ve solid waste ordinances in place	e addressing any of the follow	ving during F	Y 17-18? (if yes, please check			
	🔀 Disposal Bans	Illegal Dumping 🛛 Littering	g Other, Please Describe:					
5.	Did your local government ma mulching, composting)?	nage, provide or contract for any	v solid waste services in FY 1	7-18 (e.g., co X Yes	llection, disposal, recycling,			
	If you answer	"No" to question 5, the report	is complete, please email to	o Lgteam@n	cdenr.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 Xo 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)						

17.	 Please provide the following information about your community: a. Total number of households in your jurisdiction? 35,804 					
	b. Number of households eligible to participate in the curbside recycling program: 0					
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 0					
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?					
22.	Other					
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 in the second sec					
	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. 13,000					
29.	What sector(s) of your community are served by the drop-off recycling program? \square Residential \square Commercial \square Industrial					
30.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 7					
31.	How many of these locations were staffed with attendants? 🛛 All 🗌 None 🗌 Some please list # of staffed sites:					
EL	ECTRONICS RECYCLING PROGRAM					
	ise 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: 7					

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- Did your electronics recycling program collect or accept televisions from (check all that apply): 🔀 Residences Businesses 33.
- 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: \$14,010.77

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

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

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

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

SHRINK WRAP, GLOVES AND GAYLORD BOXES

37. If you did operate an electronics recycling program, please provide the following information about your vendor / contractor: Name of electronics recycling vendor(s) during FY 17-18: Metech

No 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.
28 Did your local accommont anotae a multifamily recursing collection measure that manides on measure recursing comics 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:			

	Clean Wood	Brick, concrete, etc.	Sheetrock	Vinyl siding	Shingles	Metals	Other
42.	Does your local go	overnment have an ordinand	ce regulating the o	construction and dem	olition waste stre	am 🗌 Yes	🔀 No
	with the intention	of encouraging or requiring	g waste reduction	or recycling of these	materials?	103	

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

- Pedestrian Recycling Program Recycling Service for Special Events / Festivals
- 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
 - **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.

PROGRAM	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								
Brown								
Green								
Mixed			\square	134.93			134.93	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles			\square	116.3			116.3	
Other Plastic Containers			\square					
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			\square					
Steel Cans			\square					
White Goods					\square	126.03	126.03	
Other Metal					\square	490.81	490.81	
PAPER:								
Newsprint (ONP)			\square	168.7			168.7	
Cardboard (OCC)			\square	20.4			20.4	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper			\square	27.03			27.03	
Cartons / Aseptic Containers								
WOOD:								
Pallets					\square	230.23	230.23	
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc) Televisions						10.52	40.52	
Other Electronics					\boxtimes	48.53	48.53	
C&D Materials Recycling						19.25	19.25	
C&D Materials Recycling								
Commingled tons-check all								
items collected above								
TOTAL TONS:				467.36		914.85	1,382.21	

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.

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 quantities collected / managed. Please report in indicated units.				
	Used Motor Oil	Yes	No No	7			14,121 gal	lons	
	Used Oil Filters	Yes	🗌 No	7	28 ba	arrels, or		lbs	
	Used Antifreeze	Xes	🗌 No	3	I			gallons	
	Batteries, Lead Acid	Yes	🗌 No	7	688 ‡	# batteries,	or	lbs	
	Batteries, Dry Cell	Yes	No No		·			lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Xes	🗌 No			lbs, or		# bulbs	
	Propane Tanks	Yes	🗌 No			lbs, or		# tanks	
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or		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 No					lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No 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? 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? 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 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 4 Used Motor Oil (gal) Used Oil Filters # of Barrels, or lbs. Used Antifreeze (gal) Lead Acid Batteries (lbs) Other Batteries (lbs) Fluorescent Bulbs / Lights Containing Mercury (lbs) 									
	g. Provide Total Quantity of materials collected reported in 48f, please net the weight of thoseh. Please list HHW Collection Contractor	e materials o	•	listed he	re.				pounds
	i. Estimated cost of HHW / CESQG program								
	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	that they			

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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? Xes 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 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	\boxtimes	3,958.46		
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		3958.46		

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

				Χ				X			y	d^3
	Size of Truc	k (in yards	s)	Avg. no	of times t	ruck fills e	each wee	ek # of weel	ks truck is	used during year	TOTAL	
				Pa	art V.	Solid	Wa	ste Coll	ection	Services		
This	section concern	s your la	ocal go	overnment	's provis	ion of sc	olid wa	ste (garbag	e) colled	ction services.		
52.	Please complet	e the fol	lowing	g table abo	out your	governn	nent's s	solid waste	collectio	on system.		
	Sector			ts Solid V		11		Waste Col		Who Collects Solid Waste? a. Local government employed	How is Solid Waste Col	
	Residential	Primary	с	Secondary	U	Primary	1	Secondary	3	 a. Local government employed b. By Contract c. Franchise haulers 	 Twice a week at househ Twice a week at househ Convenience center/gre 	hold
	Commercial	Primary	h	Secondary	C	Primary	4	Secondary	4	d. Local government not	4. As needed or by reques	

4

4

involved in provision of

service

5. Daily

6. Other

Phone #: 828-764-9065

If you provide <u>residential</u> waste collection at single-family households in your jurisdiction, please answer the following questions: 53.

Secondary

4

Primary

С

С

Commercial

Industrial

b

h

Secondary

Website: BURKE.ORG/DEPARTMENTS/GENERAL-SERVICES

Primary

	What type of collection method is used?							
	What is the standard collection frequency? U Weekly Two times 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? 🗌 Yes 🛛 No							
54.	For municipalities - did your government collect white goods at the curb? Yes No If so, were white goods delivered to the county for marketing? Yes No							
	Part VI. Solid Waste and Recycling Educational Activities							
55.	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)							
55. 56.								
	issues / activities?							
56.	issues / activities?							

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	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	Cost Accounti	ng
	ufficient resources availab uestions deal with funding					f these programs. T	The following
59	9. Did your local governm	nent operate an Ente	erprise Fund for sol	id waste services in		Yes No)
60	 With regards to funding Tipping fees Property tax Per househo 	s ses / general fund	Volume/we	eight-based fees (e.g		Fire tax White Goods tax Disposal Tax	
61	 NC Solid Waste Dispose According to GS 105-1 	sal Tax proceeds ar	0	U	ents on a quarterly b	asis by the Departn	
	How are disposal tax d	•		-			
62	2. If applicable, please pro	•		· ·	• •	•	
	a. \$ <u>70</u>	per		per	bla	for solid waste	
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	
	d. \$	per		per		for bulky wast	e
	e. \$	per		per		availability fee	2
	f. \$	per		per		total charge	
63	3. Did your local governm are charged a fee by we					17-18? (a system v No	where residents
	ccording to GS 130A-309 form users of such costs.	~	nents are required	to conduct full cos	accounting annua	lly and to develop	a system to
64	 If your local governmen \$2,524,435.01 	nt contracts for soli	d waste or recycling For solid waste s	-	port the annual cont	tract amount.	
	\$5,000		 For recycling per 	1 2			
			OR				
	\$		_ Combined Contr	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			
	, r	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including	Cost Per Ton Managed
	Municipal Solid Waste*		55,444.27		2,529,435.01	overhead 2,529,435.01	(calculated by form) 45
-	Recycling Program**	·	1,170.23		35,000	35,000	
┝	Yard Waste Program	·	3,958.46		49,441.17	49,441.17	12
	I alu masici lugi am	55,001	5,750.10		1/,1111/	1/,111.1/	

*for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill.

Totals (calculated by form):

60,572.96

**for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services.
66. If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide total budget for facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget: \$2,728,800

2,613,876.18

2,613,876.18

-	
Transfer Station Budget:	\$ 1,865,727
Yard Waste / Compost Facility Budget:	\$ 50,000
Recycling Facility Budget:	\$35,000

67. What was your government's total combined annual budget for all solid waste and recycling services in 17-18? \$2,564,434

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		y Mandated Programs					
following questions pertain to programs ma plete this section (questions 68 through 96 y result in non-eligibility for grant requests.							
HITE GOODS							
Please provide name, address, phone num Name: DAVID EUGENE INGRAM	ber, and e-mail of pe		s program. LANDFILL SUPERVI				
Address: 3918 BRADLEY ROAD		City: MORGANTON	Zip: 286	555			
Telephone: 8284435709 Fax	: 8287649061	Email: DAVID.I	NGRAM@BURKENC	.ORG			
Please provide the physical address of the Street 1: 2500 MARSH TRAIL Street 2:	primary county whi	te goods collection site.					
City: MORGANTON		State: North Carolina	Zip: 286	55			
Please provide the name of the business or	person that remove						
Name: COMMERICAL METAL COMP.	•	s the remgerant gases (er es) if	oni wine goods.				
Street: P.O. BOX 578							
City: LYMAN	State: South Carolina	State: South Carolina Zip: 29365					
Phone: (864) 439-7039 Fax:	Email: INSIDESALES@	Email: INSIDESALES@OMNISOURSE.COM					
Give amounts / types of CFCs removed. A	ttach records of CF	C removal and copy of certificat	ion of person(s) perfor	ming extraction			
Type of CFC Remo			Amount				
R-12		35.73 POUNDS					
R-22		16.61 POUNDS					
R-134		27.93 POUNDS	27.93 POUNDS				
CFCs may be recycled or sent for destruct	ion. Give name of fi	rm, disposal method and amoun	t earned / spent for CFC	C disposal.			
Firm		Method of Disposal	Amount Earned	Amount Spent			
COMMERICAL METALS COMPANY	RECYC	CLE					
Please report the tonnage of white goods c white goods tonnage reported on page 5?	ollected during FY	2017-18 in the Recycling Tonna] No	ges table on page 5 (qu	estion # 45). Wa			
List the amount of revenue for the white g	urce:						
Revenue collected from sale of scrap:	,857						
Revenue collected from White Goods Tax	Distributions: $\$$ 10)3,827.59					
	Distributions: \$ 10 \$)3,827.59					

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:	\$	
Capital Improvements:	\$ 103,827.59	
Clean-up of Illegal White Goods Dur	nps: \$	
Total Expenditures:	\$ 103,827.59	

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

76 Please provide name, address, phone number, and e-mail of person responsible for scrap tires program. Name: BENJAMIN KETTI FARRIS Title: ASSOCIATE ENGINEER Address: 201 SOUTH GREEN STREET City: MORGANTON Zip: 28680 77 Please provide the physical address of the primary county scrap tires collection site. Street 1: 2500 MARSH TRAIL Street 1: 2200 MARSH TRAIL Street 2:	SC	RAP TIRES						
Address: 201 SOUTH GREEN STREET City: MORGANTON Zip: 28680 Telephone: 8287649065 Fax: 8287649061 Email: KEITH.FARRIS@BURKENC.ORG Please provide the physical address of the primary county scrap tires collection site. Street 1: 2500 MARSH TRAIL. Street 1: 2500 MARSH TRAIL Street 2: City: MORGANTON State: North Carolina Zip: 28655 78. 70. Tomage/Number of scrap tires disposed July 1, 2017-June 30, 2018 (excluding tires from cleanup of nuisance sites) 1272.27 Tons or Number of scrap tires disposed from cleanup of state or county designated nuisance sites 0 Tomage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites 0 Tons or Number of tires 80. Indicate the types of tires collected by the county: Passenger 97 % Heavy Truck 2 % Large Off-Road 1 % 81. List the amount of revenue for the scrap tire program by source: Revenue from Scrap Tire Clean-up Reimbursements: \$ 0 Revenue from Scrap Tire Clean-up Reimbursements: \$ 19, 4.202.5 Revenue from Scrap Tire Clean-up Reimbursements: \$ 0 S 128987.20 82. County's total scrap tire program expenditure (i.e. labor, convenience center cost), if any, Labor \$ 0 S 128987.20	76.	Please provide name, address, phone number, and e-main	l of perso	on responsil	ble for	scrap tires program.		
Telephone: 8287649065 Fux: 8287649061 Email: KEITHLFARRIS@BURKENC.ORG 77. Please provide the physical address of the primary county scrap tires collection site. Street 1: 2500 MARSH TRAIL. Street 1: 2500 MARSH TRAIL. Street 2:		Name: BENJAMIN KEITH FARRIS				Title: ASSOCI	ATE ENGINE	ER
77. Please provide the physical address of the primary county scrap tires collection site. Street 1: 2500 MARSH TRAIL Street 2: City: MORGANTON State: North Carolina Zip: 28655 78. Tonnage/Number of scrap tires disposed July 1, 2017-June 30, 2018 (cxcluding tires from cleanup of nuisance sites) Number of tires 79. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites 0 Tons or 79. Tonnage/Number of scrap tires collected by the county: % Large Off-Road 1 % 81. List the amount of revenue for the scrap tire program by source: % Large Off-Road 1 % 81. List the amount of revenue form Scrap Tire Tax Distributions: \$ 119,407.42 Revenue from Scrap Tire Clean-up Reimbursements: \$ 0				City: MOF	RGANT	ΓΟΝ	Zip: <u>286</u>	80
Street 1: 2500 MARSH TRAIL Street 2:		Telephone: 8287649065 Fax: 8287649061			Email:	KEITH.FARRIS@	BURKENC.OI	RG
City: MORGANTON State: North Carolina Zip: 28655 78. Tonnage/Number of scrap tires disposed July 1, 2017-June 30, 2018 (excluding tires from cleanup of nuisance sites) 1272.27 79. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites 0 70. Tons or Number of tires 80. Indicate the types of tires collected by the county: Passenger 97 % Heavy Truck 2 % Large Off-Road 1 % 81. List the amount of revenue for the scrap tire program by source: Revenue from Scrap Tire Tax Distributions: \$ 119,407.42 Revenue from Scrap Tire Clean-up Reimbursements: \$ 0	77.		ty scrap ti	res collecti	ion site			
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1272.27 Tons or Number of tires 79. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites 0 80. Indicate the types of tires collected by the county: Passenger 97 % Heavy Truck 2 % Large Off-Road 1 % 81. List the amount of revenue for the scrap tire program by source: Revenue from Scrap Tire Clean-up Reimbursements: \$ 0 1 % 82. County's total scrap Tire Clean-up Reimbursements: \$ 0 Revenue from Scrap Tire Cost-Overrun Grants: \$ 0 1 % 83. County's total scrap tire program contract expenditure (contract disposal/hauling costs), \$ 128987.20 128987.20 84. County's total scrap tire program expenditure (i.e. labor, convenience center cost), if any, Labor \$ 0 5 85. County's additional scrap tire disposal. \$ 75.10 / Tor; \$/ Tire 84. County's contract cost for scrap tire disposal. \$ 75.10 / Tor; \$/ Tire 85. Hauling cost or fuel surcharge, if not included in contract cost above. \$.45 / Tor; \$/ Tire 86. Total tupping fees collected for tires not eligible for free disposal. \$		City: MORGANTON		State:	North	Carolina	Zip: 2865	55
0	78.		ine 30, 20)18 (<u>exclud</u>			uisance sites)	
Passenger 97 % Heavy Truck 2 % Large Off-Road 1 % 81. List the amount of revenue for the scrap tire program by source: Revenue from Scrap Tire Tax Distributions: \$ 119,407.42 \$ Revenue from Scrap Tire Tax Distributions: \$ 119,407.42 \$ \$ Revenue from Scrap Tire Clean-up Reimbursements: \$ 0 \$ \$ Revenue from Scrap Tire Cost-Overrun Grants: \$ 0 \$ \$ \$ Total Revenue: \$ 123,699.92 \$ \$ \$ \$ \$ 82. County's total scrap tire program contract expenditure (contract disposal/hauling costs), s 128987.20 \$	79.	• • • •	f state or	county des				
Revenue from Scrap Tire Tax Distributions: \$ 119,407,42 Revenue from Tire Fees: \$ 4,292.5 Revenue from Scrap Tire Clean-up Reimbursements: \$ 0 Revenue from Scrap Tire Cost-Overrun Grants: \$ 0 Total Revenue: \$ 123,699,92 82. County's total scrap tire program contract expenditure (contract disposal/hauling costs), \$ 128987.20 excluding costs of nuisance tire cleanups, for FY 17-18. 83. County's additional scrap tire program expenditure (i.e. labor, convenience center cost), if any. Labor \$ 0 Site Cost \$ 0	80.		2		%	Large Off-Road	1	%
Revenue from Scrap Tire Clean-up Reimbursements: \$ 0 Revenue from Scrap Tire Cost-Overrun Grants: \$ 0 Total Revenue: \$ 123,699.92 82. County's total scrap tire program contract expenditure (contract disposal/hauling costs), \$ 128987.20 excluding costs of nuisance tire cleanups, for FY 17-18. 83. County's additional scrap tire program expenditure (i.e. labor, convenience center cost), if any. Labor \$ 0 Site Cost \$ 0	81.			07.42				
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Total Revenue: \$ 123,699.92 82. County's total scrap tire program contract expenditure (contract disposal/hauling costs), \$ 128987.20 83. County's additional scrap tire program expenditure (i.e. labor, convenience center cost), if any. Labor \$ 0 Site Cost \$ 0		Revenue from Scrap Tire Clean-up Reimbursements:	\$ 0					
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 83. County's additional scrap tire program expenditure (i.e. labor, convenience center cost), if any. Labor \$0								
Labor \$ 0 Site Cost \$ 0	82.	County's total scrap tire program contract expenditure (c excluding costs of nuisance tire cleanups, for FY 17-18.	contract d	isposal/hau	ling co	sts), \$ <u>128987.20</u>		
Other \$ 0 describe Other: 84. County's contract cost for scrap tire disposal. \$ 75.10 / Ton; \$ / Tire 85. Hauling cost or fuel surcharge, if not included in contract cost above. \$.45 / Ton; \$ / Tire 86. Total tipping fees collected for tires not eligible for free disposal. \$	83.		labor, cor	ivenience c	center c	ost), if any.		
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 85. Hauling cost or fuel surcharge, if not included in contract cost above. \$.45 / Ton; \$ / Tire 86. Total tipping fees collected for tires not eligible for free disposal. \$ 87. Total number of tires collected not eligible for free disposal: 1010 88. If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill? Yes No 89. Name of tire disposal/recycling firm(s): US TIRE RECYCLING TEMPORARY DISASTER DEBRIS STAGING SITES 90. Does your local government have a plan in place for management of disaster debris? Yes No If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: Stand-alone In conjunction 91. If you indicated having a plan, has the plan been reviewed by N.C. Emergency Management or FEMA to ensure it meets the basic 		Other \$ <u>0</u>	d	lescribe Otl	her:			
 86. Total tipping fees collected for tires not eligible for free disposal. \$	84.	County's contract cost for scrap tire disposal. \$ 75.10		/ Ton; \$		/ Tire		
 87. Total number of tires collected not eligible for free disposal: 1010 88. If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill? ☐ Yes No 89. Name of tire disposal/recycling firm(s): US TIRE RECYCLING TEMPORARY DISASTER DEBRIS STAGING SITES 90. Does your local government have a plan in place for management of disaster debris? ☐ Yes No If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: ☐ Stand-alone ☐ In conjunction 91. If you indicated having a plan, has the plan been reviewed by N.C. Emergency Management or FEMA to ensure it meets the basic 	85.	Hauling cost or fuel surcharge, if not included in contra	ct cost al	bove. \$ <u>.45</u>	5	/ Ton; \$	/ Tire	
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TEMPORARY DISASTER DEBRIS STAGING SITES 90. Does your local government have a plan in place for management of disaster debris? Yes No If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: Stand-alone In conjunction 91. If you indicated having a plan, has the plan been reviewed by N.C. Emergency Management or FEMA to ensure it meets the basic	88.	. If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill? 🗌 Yes 🛛 🕅 No						
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If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: Stand-alone In conjunction 91. If you indicated having a plan, has the plan been reviewed by N.C. Emergency Management or FEMA to ensure it meets the basic	TE	MPORARY DISASTER DEBRIS STAGING	SITES					
91. If you indicated having a plan, has the plan been reviewed by N.C. Emergency Management or FEMA to ensure it meets the basic	90.	• • • • •	-				No No	
		If yes, indicate if the plan is a stand-alone plan or in con	junction	with local g	governn	nent agencies:	Stand-alone	In conjunction
	91.	requirements for public assistance reimbursement in a d	eclared di	saster ever	nt?	Yes	No No	
92. Please list the name, contact numbers(s), and e-mail address of the person(s) in charge of the disaster debris management program for your local government: Name: Name: Name:	92.	your local government:		-		N	ebris manageme	ent program for
Phone: Phone: Phone: E-mail: E-mail: E-mail:								

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

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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.

esources afrer a ausaster ma	Site Name Disaster Site # Site Name			
Disaster Site #	Site Name		Disaster Site #	Site Name

94.	Does your plan address the management of house	hold hazard	ous waste and white goods following a disaster?	Yes	No No	
95.	Does your plan address mass animal mortality?	Yes	No 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.

THE ONLY WHITE GOODS CAPITAL WAS SPENT ON EQUIPMENT TO HANDLE THE LARGER REFRIGARATORS AND ITEMS, WE PURCHASED AN JOHN DEERE MID-SIZE EXCUVATOR WITH THUMB

SS notes: #37 - Burke Co did not indicate electronics recycling vendor. Filled in vendor from last year (Metech) but could not get a response from county to confirm.

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