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



Local Government Report Form

Required - Enter Your Local Government Name: Ashe 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

	MANDAT	E TO THE STATE AS	S REQUIRED BY G.S.	130A-309.	09A.		
	Plea	se submit this form to Lgtear	n@ncdenr.gov by Septembe	er 1, 2017.			
	If you have questions or	need assistance completin	g this form, please call 91	9-707-8121	or 919-707-8139.		
Per	son Completing This Report: Scott	Hurley/Kathy Weaver	Titl	e: Director of	Environmental Services		
Ma	iling Address: P.O. Box 1327		City: West Jefferson		Zip: 28694		
Pho	one: 336-846-3721	Fax: 336-846-3711		Date: 8-11-2	2017		
Em	ail: scott.hurley@ashecountygov.cor	n or kathy.weaver@ashecou	ntygov.com			_	
		General	l Instructions				
	ase remember that the time period for a specific question.	r the report is JULY 1, 2016	through JUNE 30, 2017. Ple	ease check "N	o" if you have nothing to repo	rt	
1.	Did your local government have a	Recycling Coordinator or sin	nilar position for FY 16-17?	Xes Yes	No		
	Name Recycling Coordinator (if di	fferent from person complet	ing this report.)				
	Name: Scott Hurley	Titl	Environmental Services				
	Address: P.O. Box 1327		City: West Jefferson		Zip: 28694		
	Telephone: 336-846-3721	Fax: 336-846-3711	Email: scott.hu	irley@ashecoi	ashecountygov.com		
2.	Did your local government have a	Solid Waste Director or simi	ilar position for FY 16-17?	X Yes	No		
	If Yes, Name: Scott Hurley		Titl	Environmental Services			
	Address: P.O. Box 1327		City: West Jefferson		Zip: 28694		
	Telephone: 336-846-3721 Fax: 336-846-3711		Email: scott.hurley@ashecountygov.com				
3.	Did your local government have d	edicated or part-time Solid	Waste Enforcement Staff fo	r FY 16-17?	Yes No		
	If Yes, Name: Brian Houck		Titl	e: Solid Waste	e Enforcer/Collection Manage	r	
	Address: P.O.Box 1327		City: West Jefferson		Zip: 28694		
	Telephone: 336-846-3721	Fax: 336-846-3711	Email: brian.h	ouck@asheco	untygov.com		
4.	Did your local government have so all that apply)	olid waste ordinances in place	e addressing any of the follo	wing during F	Y 16-17? (if yes, please check	C	
	🔀 Disposal Bans 🛛 🖾 Illeg	al Dumping 🛛 🖾 Littering	Other, Please Describ	e:			
5.	Did your local government manage mulching, composting)?	e, provide or contract for any	v solid waste services in FY 1	6-17 (e.g., co Yes	llection, disposal, recycling,		
	If you answer "No	" to question 5 the report	is complete please emails	o Loteam@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 No 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? 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 DID operate or contract for a recyclables recovery program. (please continue to question 15)						
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)						
	With which local government did you participate?						
	My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7.)						
	If your local government DID operate or contract for a recyclables recovery program, please indicate in the following sections the type of program in operation and provide specifics about your program(s).						
CU	RBSIDE RECYCLING PROGRAM						
15.	Did your government operate a Curbside Recycling Program? Yes Xo, 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)						

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?						
	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. 16,175						
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: 7						
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? Xes 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						

- Did your electronics recycling program collect or accept televisions from (check all that apply): 🔀 Residences 33. Businesses
- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🖾 Businesses
- DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was 35. eligible to receive proceeds from the State Electronics Management Fund in February of 2017, please provide the following information:

Electronics Management Fund balance as of July 1, 2016: \$-9,776.89

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$ 2,027.52

Electronics Management Funds spent during FY 16-17: \$0

Electronics Management Fund balance as of June 30, 2017: \$-7,749.37

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

Electronic Disposal

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: Powerhouse Recycling Inc.

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

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.

	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 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.		overnment have an ordinand of encouraging or requiring	0 0			am 🗌 Yes	🔀 No

- Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 16-17. 43. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
 - Athletic Field /Venue Recycling Program Public Parks Recycling Program
 - Pedestrian Recycling Program Recycling Service for Special Events / Festivals
- Please identify all "Other" programs or services operated by your government during FY 16-17. (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.

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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 "C	Other'' Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	🛛 if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed			\square	84.18			84.18	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles			\square	81.83			81.83	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			\square					
Steel Cans			\square					
White Goods					\square	692.02	692.02	
Other Metal								
PAPER:								
Newsprint (ONP)			\square	197.12			197.12	
Cardboard (OCC)			\square	403.46			403.46	
Magazines (OMG)			\square					
Office Paper								
Mixed / Other Paper								
Cartons / Aseptic Containers								
WOOD:								
Pallets					\square	6.16	6.16	
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions						42.16	42.16	
Other Electronics						7.44	7.44	
C&D Materials Recycling								
Commingled tons-check all items collected above			\square	49.6			49.6	
TOTAL TONS:				816.19		747.78	1,563.97	

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
Γ			

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 <u>only</u> accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 47 but instead report with HHW materials in question # 48.

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

4

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	Did program collect this material from the public?		# of sites	Data on quantities c Please report in		
τ	Jsed Motor Oil	Yes	🗌 No			6,485 gallons	-
τ	Jsed Oil Filters	Yes	No No		9 barrels, or	lbs	-
τ	Jsed Antifreeze	Yes	No No			gallons	-
E	Batteries, Lead Acid	Xes	No No		145 # batteries	s, orlbs	
E	Batteries, Dry Cell	Yes	No No			lbs	
F	Fluorescent Bulbs/Lights Containing Mercury	Yes	No No		lbs, or	# bulbs	-
F	Propane Tanks	Yes	No No		lbs, or	# tanks	
τ	Jsed Cooking Oil / Waste Vegetable Oil	Yes	No No		lbs, or	gallons	_
C	Other Special Wastes - please provide waste type here:	Yes	No No			lbs	
	Pesticide Containers (NCDA Program, not besticides themselves)	Xes Yes	🗌 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 HW event or by a paint exchange program)	Yes	No No		gals, or	lbs	
b c d e	 Was HHW collected at a permitted Temporal How many days was your HHW Program op Did you partner or co-sponsor your HHW pr Please list partner(s) Provide number of citizens / households that Did your program accept materials from sma If yes, please estimate the amount of business Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be the Used Motor Oil (gal) 302.15 	participated in participated in all businesses is material many HHW Progr lease simply pose collected Use	materials duri nother <u>local</u> g in your HHW (Conditionall maged am: if totals f provide total c at an HHW P d Oil Filters	ng this I collecti ly Exem for indivi quantity rogram a 9	Fiscal Year? 206 ent? Yes I I on program this Fiscal pt Small Quantity Gene idual materials are kno of materials collected I and should not include # of Barrels, or 1,	No Year? 719 erators)? Yes s wn please itemize belo by HHW program in 4 materials listed in que 760 lbs.	8g below. estion 47.
	Used Antifreeze (gal)158.27			ies (lbs)	300 Other B	atteries (lbs)	
	Fluorescent Bulbs / Lights Containir	-			_		
-	5. Provide Total Quantity of materials collected reported in 48f, please net the weight of thos	e materials or	0		14	,914	pounds
	Please list HHW Collection Contractor Ec						
i	. Estimated cost of HHW / CESQG program of	or event(s)	30,000				

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? 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				
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)	\boxtimes	511.91		LCID- Ashe Landfill
Energy / Fuel Use (e.g. boiler fuel market)				
Total		511.91		

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 tr	uck fills each week # of weeks truc	k is used during year	TOTAL			
Part V. Solid Waste 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 Who Collects Solid Waste? Insert Letter - see codes at right				How is Solid Waste Collected? Insert # - see codes at right				Who Collects Solid Waste?	How is Solid Waste Collected?			
	Residential	Primary	a	Secondary	c c	Primary	3	Secondary	4	a. Local government employeesb. By Contractc. Franchise haulers	2. Twice a week at household		
	Commercial	Primary	с	Secondary		Primary	4	Secondary		 d. Local government not involved in provision of 	 Convenience center/greenbox As needed or by request Daily 		
	Industrial	Primary	с	Secondary		Primary	4	Secondary		service	6. Other		
53.	If you provide <u>residential</u> waste collection at single-family households in your jurisdiction, please answer the following questions:										e following questions:		
	What type of co	ollection	metho	od is used	?	Fully A	Autom	ated	Semi-A	utomated 🗌 Manual	Don't know		
	What is the star	ndard co	ollectio	n frequen	cy?	Weekl	у [Two ti	nes per	week Other			
	What is the typical service point for single family household waste?									ck door			
	What type of collection container is used? Government-provided carts Resident-provided container Bags												
	Do you offer bulky waste collection services?												
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. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities	5		
55.	. Did your local government have an education program to inform citizens specifically about solid waste management and / or recycling issues / activities? Xes No (If No, skip to Part VII, page 8)										nagement and / or recycling		
56.	Please estimate	your an	inual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$1,000			
57.	Does your com	munity p	produc	e recyclir	ng educat	ion and	outrea	ch material	s in lang	uages besides English?	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: ashecountygov.com									Phone #: 336-846-3721			

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Part VII. Resource	s for Solid Waste Ma	anagement and F	ull Cost Accounting
Sufficient resources available to solid waste			
questions deal with funding of your commun	•	0 1 0	
59. Did your local government operate an l	-		Yes No
60. With regards to funding sources, check			_
Tipping fees		ased fees (e.g. PAYT)	
	d \boxtimes Sale of recyclables	S	$\bigcup \text{White Goods tax}$
	Grants		🔀 Disposal Tax
61. NC Solid Waste Disposal Tax proceeds			
According to GS 105-187.63 these fund		ounty solely for solid wast	te management programs and services.
How are disposal tax distributions bein	°		
62. If applicable, please provide your FY 1			
a. \$ <u>130</u> per <u>Ye</u>	ear	per Household	for solid waste
b. \$ per		per	for recycling
c. \$ per		per	for yard waste
d. \$ per		per	for bulky waste
e. \$ per		per	availability fee
f. \$ <u>130</u> per <u>Ye</u>	ear	per Household	total charge
63. Did your local government operate a Pa are charged a fee by weight or volume			
According to GS 130A-309.08, local gove inform users of such costs.	ernments are required to con-	duct full cost accounting	annually and to develop a system to
64. If your local government contracts for	solid waste or recycling servic	ces, please report the annu	al contract amount.
\$	For solid waste services		
\$	For recycling per year	1 ,	
Ψ	OR		
\$		lid waste, and recycling)	
	oles and yard waste including	materials collected from c	the full costs of your local government's onvenience centers. If full cost analysis is
not available, please report program	budget in Total Cost colum	n.	

	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
Municipal Solid Waste*	16,175	22,831.73			1,262,048	55
Recycling Program**	16,175	2,059.63			198,192	96
Yard Waste Program	16,175	511.91				0
Totals (calculated by form):		25,403.27			1,460,240	57

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

** 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: \$1,493,671

Transfer Station Budget:

Yard Waste / Compost Facility Budget: \$

Recycling Facility Budget:

\$158,000

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$1,460,240

\$

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

Part VIII. County Mandated Programs

e following questions pertain mplete this section (questions ty result in non-eligibility for	68 through 96). Municip				
HITE GOODS					
. Please provide name, addr Name: <u>Scott Hurley</u>	ess, phone number, and e-n	nail of perso	n responsible for white goods Title: I	program. Director of Environme	ntal Services
Address: P.O. Box 1327			City: West Jefferson	Zip: 28	694
Telephone: 336-846-3721	Fax: 336-846-3	3711	Email: scott.hurle	y@ashecountygov.com	n
. Please provide the physica Street 1: <u>739 Fred Pugh</u> Street 2:	1 0	unty white g	goods collection site.		
City: Crumpler			State: North Carolina	Zip: 286	517
 Please provide the name of Name: Jamie Osborne or Street: 739 Fred Pugh Ro 	Michael Miller	t removes th	e refrigerant gases (CFCs) fro	om white goods.	
City: Crumpler			State: North Carolina	Zip: 286	17
Phone: (336) 982-252	27 Fax: (336) 9	82-8207	Email: scott.hurley@ashe	1	.,
	e of CFC Removed	is of CFC re	emoval, and copy of certificat	Amount	rming extraction.
R-12			5.2		
R-22			59.72		
134-A			3.8		
CFCs may be recycled or s			disposal method and amount Method of Disposal	earned / spent for CF Amount Earned	C disposal. Amount Spent
United Refrigeration		Recycled			»F
Please report the tonnage of white goods tonnage report		ring FY 201	6-17 in the Recycling Tonnag	ges table on page 5 (qu	lestion # 45). Was
. List the amount of revenue	for the white goods progra	m by source	2:		
Revenue collected from sa	le of scrap:	\$ 72,88	0.85		
Revenue collected from W	hite Goods Tax Distribution	ons: \$ 10,36	0.99		
Revenue from other source	e (e.g. grants):	\$ 0			
Total Revenue:		\$ 83,24	1.84		
			ons must be spent on white go t include funds received from		mounts and types
Operational Expenses:	\$ 83,227.1	5			
Capital Improvements:	\$ 0				
Clean-up of Illegal White					
Total Expenditures:	\$ 83,227.1				

	RAP TIRES	- '1 - 6		11.1 0								
76.	Please provide name, address, phone number, and e-m Name: Scott Hurley	all of perso	on respons	ible for			ntal Services					
	Address: P.O. Box 1327	Title: Director of Environmental Services City: West Jefferson Zip: 28694										
	Telephone: 336-846-3721 Fax: 336-846-37	711	City. <u>we</u>		: scott.hurley@ashe							
77	1		-		county gov.con							
77.	Please provide the physical address of the primary county scrap tires collection site. Street 1: 739 Fred Pugh Road											
	Street 2:											
			State	North	Carolina	Zip: 286	17					
78.												
79.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state or	county de		- l nuisance sites Number of tires							
80.	Indicate the types of tires collected by the county: Passenger <u>80</u> % Heavy Truc	ck <u>15</u>		%	Large Off-Road	5	%					
81.	List the amount of revenue for the scrap tire program b Revenue from Scrap Tire Tax Distributions:	by source: $\frac{36,29}{2}$	98.63									
	Revenue from Tire Fees:	\$ 0										
	Revenue from Scrap Tire Clean-up Reimbursements:	\$ 0										
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ 31,78	35.29									
	Total Revenue:	\$ 68,08	33.92									
82. 83.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 16-17 County's additional scrap tire program expenditure (i.e	7.			Ť							
	Labor \$ 11520.00				<i>,,</i> , , , , , , , , , , , , , , , , , ,							
	Site Cost \$ 0											
	Other \$ 0	(lescribe O	ther:								
84.	County's contract cost for scrap tire disposal. $\frac{37,405}{2}$	5.02	/ Ton; \$	69.95	/ Tire							
85.	Hauling cost or fuel surcharge, if not included in contr	act cost a	bove. $\$ 2$	9,754.00) / Ton; \$ <u>55.64</u>	/ Tire						
86.	Total tipping fees collected for tires not eligible for free	e disposal	. \$ 0									
87.	Total number of tires collected not eligible for free dis	posal: 0										
88.	If scrap tires were not hauled off site by contracted ser	vice provid	ler, were t	hey cut	and disposed in a lo	cal landfill?	Yes No					
89.	Name of tire disposal/recycling firm(s): U.S. Tire and	Recycling										
TE	MPORARY DISASTER DEBRIS STAGIN	G SITES	1									
90.	Does your local government have a plan in place for m	anagemen	t of disast	er debris	s? 🛛 Yes	No No						
	If yes, indicate if the plan is a stand-alone plan or in co	njunction	with local	governi	nent agencies:	Stand-alone	In 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 me	eets the basic					
92.	Please list the name, contact numbers(s), and e-mail ac your local government: Name: Scot Hurley Name:	ldress of th Brian Ho		s) in cha	-	ebris managen tty Gambill	nent program for					
	·	336-877-0				6-846-5521						
		: brian.houck				ty.gambill@ashec	ountugou com					
	E-mail	. orran.nouck	wasnecount	ygov.com	E-man: pat	ry.gamonieasnec	ountygov.com					

2016-2017 Local Government Annual Report *Report Due Date: September 1, 2017* Submit to: Lgteam@ncdenr.gov Page 10 of 11

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	Temporary Disaster Staging Site							
		_						

94.	04. Does your plan address the management of household hazardous waste and white goods following a disaster?					

95. Does your plan address mass animal mortality?

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.

HHW Program Operation: Mon, Thurs, Fri, Sat (206 days) 8:00am-6pm Special Waste Vendors = Necessary Oil, Powerhouse Recycling, Kevin Worley, Cleanlites Recycling, NC Dept. of Agriculture

Ashe County does not separate electronics. TVs, computers, etc. are measured together.

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



No