

#### 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:

- $1-download\ a\ copy\ of\ the\ form\ from\ this\ web\ site:\ \underline{http://deq.nc.gov/about/divisions/waste-management/solid-waste-section/annual-reporting}$
- 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: <a href="https://get.adobe.com/reader/">https://get.adobe.com/reader/</a> - it is suggested that you complete the form using the latest version of Adobe Reader. Please <a href="DO NOT">DO NOT</a> 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

2018



**Required** - Enter Your Local Government Name: HAYWOOD COUNTY

## **State of North Carolina**

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

# Local Government Report Form

# 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 Lgte	am@ncdenr.gov by <b>Septem</b> b	er 1, 2018.	
If you have ques	tions or need assistance completi	ing this form, please call 9	19-707-8136 or 9	19-707-8133.
Person Completing This Repo	rt: Zondra Kuykendall	Tit	tle: Administrative	Assistant II, SWM
Mailing Address: 157 Paragon	Parkway, Suite 200	City: Clyde		Zip: 28721
Phone: 828-452-6632	Fax: 828-452-6798		Date:	
Email: zondra.kuykendall@ha	ywoodcountync.gov			
	Gener	al Instructions		
Please remember that the time for a specific question.	period for the report is JULY 1, 201	7 through JUNE 30, 2018. P	lease check "No" if	you have nothing to report
1. Did your local governme	nt have a Recycling Coordinator or s	similar position for FY 17-18	? Yes	No No
Name Recycling Coordin	nator (if different from person comple	eting this report.)		
Name:		Tit	tle:	
Address:		City:	,	Zip:
Telephone:	Fax:	Email:		
2. Did your local governme	nt have a Solid Waste Director or sir	milar position for FY 17-18?	Yes	∑ No
If Yes, Name:		Tit	tle:	
Address:		City:	-	Zip:
Telephone:	Fax:	Email:		
3. Did your local governme	nt have <b>dedicated or part-time</b> Soli	d Waste Enforcement Staff for	or FY 17-18?	Yes No
If Yes, Name:		Tit	tle:	
Address:		City:		Zip:
Telephone:	Fax:	Email:		
4. Did your local governme all that apply)	nt have solid waste ordinances in pla	ace addressing any of the follo	owing during FY 17	7-18? (if yes, please check
∑ Disposal Bans		g Other, Please Descri	be:	
5. Did your local governme mulching, composting)?	nt manage, provide or contract for ar	ny solid waste services in FY	17-18 (e.g., collect	ion, disposal, recycling,  No
If you an	swer "No" to question 5, the repo	rt is complete, please email	to Lgteam@ncder	nr.gov.

#### Part I. Waste Reduction and Recycling Programs Serving Government Facilities The following questions pertain to waste reduction and recycling activities / programs that serve local government facilities. Did your local government have a recycling program in place for collecting recyclable materials generated at X No public buildings in FY 17-18? 7. Did your local government have any program or policy encouraging or requiring local agencies to No purchase products with recycled content? Did your local government have a program in place to collect and recycle spent fluorescent lights X Yes No 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 SOURCE REDUCTION / REUSE Did your local government have a backyard composting program? Yes X No If yes, please check all backyard composting activities that apply: Education Demonstration site(s) Bin distribution/sales Number of Bins distributed? Did your local government operate a program to promote source reduction efforts such as junk mail reduction, Yes X No phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives? Did your local government offer a waste exchange or reuse program? Yes X 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.) PUBLIC RECYCLING SERVICES 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.) 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). CURBSIDE RECYCLING PROGRAM Did your government operate a Curbside Recycling Program? Yes No, skip to question # 25 Who collected the recyclable materials for your local government's curbside recycling program? 16. 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 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:    less than 50 gallon cart
DR	OP-OFF RECYCLING PROGRAM
25.	Did your government operate a Drop-off Recycling Program?  Yes  No, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program?  Local government employees  Private contractor Consolidated Waste Services
	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) dual / two stream (paper separated from cans/bottles)  single stream / commingled don't know / other
28.	Please estimate the number of households served by your drop-off recycling program. 41,211
29.	What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial
30.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 11
31.	How many of these locations were staffed with attendants?  All  None  lease list # of staffed sites:
EL	ECTRONICS RECYCLING PROGRAM
mat	Is answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any perials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.  Did your community operate an electronics recycling program in FY 17-18? Yes No, skip to question # 38  If you did operate an electronics recycling program, please indicate style of program:  Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program If you offer curbside collection of electronics is it: by appointment or unscheduled  If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites: 1

33.	Did your electronics recycling program collect or accept televisions from (check all that apply): Residences
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 2018, please provide the following information
	Electronics Management Fund balance as of July 1, 2017: \$0
	Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 4,930.67
	Electronics Management Funds spent during FY 17-18: \$ 3,399
	Electronics Management Fund balance as of June 30, 2018: \$1,531.67
36.	Briefly explain how Electronics Management Funds were spent during FY 2017-18 (please list items purchased if applicable):
	Cost to dispose of E-Waste
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:CompuPoint
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications?    Yes    No
OT	HER PUBLIC RECYCLING PROGRAMS
the l	se answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for <u>by</u> ocal government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the ocling 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? $\square$ Yes $\square$ 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? Yes No
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? Xes No
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:
41	Public drop-off recycling sites available for ABC On Premises Permit holders to use
41.	Does your local government operate a program to recycle Construction and Demolition materials?   Yes   No  If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:
	☐ Clean Wood ☐ Brick, concrete, etc. ☐ Sheetrock ☐ Vinyl siding ☐ Shingles ☐ Metals ☐ Other
42.	Does your local government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requiring waste reduction or recycling of these materials?
43.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. (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
44.	Please identify all "Other" programs or services operated by your government during FY 17-18. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
	□ Public School Recycling Program
	Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
	Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
	Organics / Food Waste Recycling other than yard waste program
	Oyster Shell Recycling Program
	Other Programs (please specify)
	Programs to manage Special Wastes are addressed in Part III on page 6, please do not include Special Waste programs above.
	2.03. will to make a poor in the interest and and observed in I are III on page of product do not include apoor in the programs dove.

#### 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

PDOCD AND	Curbside			Drop-off	All "C	Other" Programs	<b>Total Tons</b>
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear							
Brown							
Green							
Mixed							
PLASTIC:							
PET #1							
HDPE #2				1.5			1.5
All Plastic Bottles							
Other Plastic Containers							
Bulky Rigid Plastics							
METAL:			<u> </u>				
Aluminum Cans				0.45			0.45
Steel Cans							
White Goods							
Other Metal						703.98	703.98
PAPER:							
Newsprint (ONP)				160.72			160.72
Cardboard (OCC)				928.19			928.19
Magazines (OMG)							
Office Paper							
Mixed / Other Paper				22.71			22.71
Cartons / Aseptic Containers							
WOOD:			<u> </u>				
Pallets							
Other Wood - DO NOT							
report yard waste tons her	re 📙						
OTHER MATERIALS:							
Textiles (clothes etc)							
Televisions						11.33	11.33
Other Electronics						15.44	15.44
C&D Materials Recycling	g						
Commingled tons-check a items collected above	all			2,586.25			2,586.25
TOTAL TONS:				3,699.82		730.75	4,430.57

46. RECYCLING TONNAGE AS A RESULT OF POLICY OR ORDINANCE: complete this section for materials that were recycled as a result of local government ordinances or policies but that were NOT collected or managed directly by your local government recycling program. E.g. a corrugated cardboard disposal ban supported by a reporting mechanism for collecting data on private recycling tonnages.

Material Type	Tons Diverted	Describe the mechanism that caused these materials to be recovered and data collection method

## **Part III. Special Waste Collections**

This section concerns local government programs for managing materials that require special handling or that are banned from landfilling. Please provide responses and data as indicated below considering services provided to the public. Please do not include data on materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motorfleet services). Question 47 is about materials accepted outside of any Household Hazardous Waste (HHW) Program or event. If special wastes were only accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question #47 but instead report with HHW materials in question #48.

Special Waste Collections (Do Not Include Materials Collected as part of an HHW Collection Program or Event)

Used Oil Filters	ecial Waste Programs for Collecting erials from <u>Citizens</u> by Material Type	Did progran	n collect this n the public?	# of sites	Data on quantities of Please report in	collected / mana	·
Used Antifreeze	Motor Oil	∑ Yes	☐ No	11	•	15,460 gallo	
Batteries, Lead Acid	Oil Filters	⊠ Yes	☐ No	11	12 barrels, or		lbs
Batteries, Dry Cell	Antifreeze	⊠ Yes	☐ No	1		210	gallons
Fluorescent Bulbs/Lights Containing Mercury	ries, Lead Acid	⊠ Yes	☐ No	11	# batterie	s, or 6,5	66 lbs
Propane Tanks	ries, Dry Cell	⊠ Yes	☐ No	11		1,30	05 lbs
Used Cooking Oil / Waste Vegetable Oil	escent Bulbs/Lights Containing Mercury	⊠ Yes	☐ No	1	lbs, or	195 #	bulbs
Other Special Wastes - please provide waste type here:  Pesticide Containers (NCDA Program, not pesticides themselves)  NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)  Latex Paint (do not include paint collected at HHW event or by a paint exchange program)  Latex Paint (do not include paint collected at HHW and Conditionally Exempt Small Quantity Generator (CESQG) Program or Eta. Did your local government operate a household hazardous waste collection program or event in FY 17-18? Yes 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 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)? 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 ite about individual materials is not available, please simply provide total quantity of materials collected by HHW program and should not include materials list Used Motor Oil (gal) Used Oil Filters # of Barrels, or lbs.	ne Tanks	⊠ Yes	☐ No	1	lbs, or	35	# tanks
type here:    Yes   No     No       No       No       No     No     No     No     No     No	Cooking Oil / Waste Vegetable Oil	× Yes	☐ No	11	lbs, or	839	gallons
pesticides themselves)  NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)  Latex Paint (do not include paint collected at HHW event or by a paint exchange program)  Yes No gals, or  Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Els. Did your local government operate a household hazardous waste collection program or event in FY 17-18? Yes 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 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)? 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 iterabout individual materials is not available, please simply provide total quantity of materials collected by HHW program is totals for individual materials collected by HHW program and should not include materials listed here should only be those collected at an HHW Program and should not include materials list. Used Motor Oil (gal) Used Oil Filters # of Barrels, or lbs.	• •	Yes	⊠ No				lbs
Commanagement of pesticides, not containers   Yes   No   Gals, or   Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Els. Did your local government operate a household hazardous waste collection program or event in FY 17-18? Yes 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 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)   Provide number of citizens / households that participated in your HHW collection program this Fiscal Year?   Poid your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)?   If yes, please estimate the amount of business material managed pounds   Poun	· · · · · · · · · · · · · · · · · · ·	Yes	⊠ No		lbs, or		# con- tainers
HHW event or by a paint exchange program    Yes		Yes	⊠ No				lbs
Is. Did your local government operate a household hazardous waste collection program or event in FY 17-18? Yes 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 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)? 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 iterabout individual materials is not available, please simply provide total quantity of materials collected by HHW program is listed here should only be those collected at an HHW Program and should not include materials listed Used Motor Oil (gal) Used Oil Filters # of Barrels, or lbs.		Yes	⊠ No		-		lbs
Used Antifreeze (gal) Lead Acid Batteries (lbs) Other Batteries (lbs)	s, please respond to the following question as HHW collected at a permitted Tempora ow many days was your HHW Program of d you partner or co-sponsor your HHW program ease list partner(s)  ovide number of citizens / households that d your program accept materials from sm yes, please estimate the amount of business mounts of individual materials collected b out individual materials is not available, pote, materials listed here should only be the	ary Event or a pen to accept or acce	t a Permanent materials duri nother local g in your HHW (Conditionall maged ram: if totals f provide total cat an HHW Processing to the second second ram of the second ram of	HHW Cong this Foresteen Collection of Exemple Correction of Exemple Correction of Exemple 2015 and Exemple 2	Collection Facility? Fiscal Year? ent? Yes  on program this Fiscal pt Small Quantity Gen pouncidual materials are known of materials collected and should not include	Permanent  No Year?  derators)?  by HHW programaterials listed	am in 48g be
Used Antifreeze (gai) Lead Acid Batteries (lbs) Other Batteries (lbs)	Used Motor On (gar)		1 A .: 1 D	(11	_ # Of Barrels, Of	108.	
						oatteries (IDS) _	
g. Provide Total Quantity of materials collected by HHW Program. If individual materials were reported in 48f, please net the weight of those materials out of the total listed here.  h. Please list HHW Collection Contractor	ovide Total Quantity of materials collecte ported in 48f, please net the weight of tho	d by HHW Pr	ogram. If ind ut of the total	ividual i	materials were ere.		p
i. Estimated cost of HHW / CESQG program or event(s) \$	timated cost of HHW / CESQG program	or event(s) \$					

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.

This	s section concerns management of vegetative m	,				
	ermitted sites and it is illegal to burn. Composti ut your management of vegetative materials. Do n					
49.	Does your local government operate a yard waste				_	ow yard waste is managed by
49.	checking all that apply: Collected curbside			-	•	
50.	Did a storm event significantly impact the amoun				•	* · · · · · · · · · · · · · · · · · · ·
51.						
	organic material (yard waste, brush, limbs, lea		managed. For	conversion pur	_	
	Destination	Check if used	Tons	Cubic Yards		Name and Location of Facility g Vegetative Materials
	End user (to farmer or home-owner)					
	Your local government's mulch or compost facili	ty 🗌				
	Other public mulch or compost facility					
	Private mulch or compost facility					
	Land clearing and inert debris landfill (LCID)					
	Energy / Fuel Use (e.g. boiler fuel market)					
	Total					
	YARD WASTE MANAGEMENT FORMULA: estimate yard waste volume. Calculate for each					
	volume managed by program in the appropriate by					
	X					$yd^3$
	Size of Truck (in yards) Avg. no. of times tru					TOTAL
	Part V.	Solid V	Vaste Colle	ection Serv	ices	
This	s section concerns your local government's provision					
52.					n.	
	Sector Who Collects Solid Waste? Insert Letter - see codes at right			ight Will C	ollects Solid Waste?	How is Solid Waste Collected? es 1. Once a week at household
			3 Secondary	b. By C		2. Twice a week at household 3. Convenience center/greenbox
	Commercial Primary b Secondary	Primary	Secondary	d. Local	government not	4. As needed or by request
	Industrial Primary b Secondary	Primary	Secondary	servio	ved in provision of ce	5. Daily 6. Other
53.	If you provide <u>residential</u> waste collection at sing	gle-family	households in y	our jurisdiction	, please answer the	e following questions:
	What type of collection method is used?	Fully Aut	omated [] S	Semi-Automate	d Manual	Don't know
	What is the standard collection frequency?	Weekly	Two tim	nes per week	Other	
	What is the typical service point for single family	househol	ld waste?	Curbside	Back yard / Ba	ck door
	What type of collection container is used?	Governme	ent-provided ca	rts Resid	ent-provided conta	ainer Bags
	Do you offer bulky waste collection services?	Yes	☐ No			
54.	For municipalities - did your government collect	_		Yes	No	
	If so, were white goods delivered to the county for			□ No		
	Part VI. Solid Wa		• •	_		
55.	Did <b>your local government</b> have an education p issues / activities? Yes No (If	-	inform citizens o Part VII, page		out solid waste ma	nagement and / or recycling
56.	Please estimate your annual budget for solid was	te related o	education and o	utreach activitie	es: \$	
57.	Does your community produce recycling educati	on and out	treach materials	in languages be	esides English?	Yes No
	If YES, please list other languages used:					
58.	Please provide your recycling website address an	d public ii	nformation phor	ne number if ap	_	
	Website:				Phone #:	

## Part VII. Resources for Solid Waste Management and Full Cost Accounting

	ficient resources availab estions deal with funding					these programs.	The following
_	Did your local governm	• •				Yes N	lo
60.	With regards to funding	g sources, check all	that apply to your	local government:	_		
	Tipping fees		_	eight-based fees (e.g	_		
	☐ Property tax ☐ Per househo	•	Sale of recy Grants	yclables	2	Thite Goods tax isposal Tax	
61.	NC Solid Waste Dispos According to GS 105-1	sal Tax proceeds ar	e distributed to elig		ents on a quarterly ba	sis by the Depart	
	How are disposal tax d			ity of county solely	101 0011 <b>0</b> W <b>u</b> 01 <b>0</b> 1111111	Serrem brogram	s unio sor vices.
62.	If applicable, please pro	· ·	-	(e.g., a. <u>\$45.00</u> per	<u>year</u> per <u>household</u> f	or 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. \$ 164	per house	hold	per year		total charge	
63.	Did your local governmare charged a fee by we	nent operate a Pay-	As-You-Throw pro	gram for residential	garbage during FY 1		where residents
	cording to GS 130A-309 orm users of such costs.		ments are required	to conduct full cos	st accounting annual	ly and to develo	p a system to
64.	If your local governmen	nt contracts for soli	d waste or recyclin	g services, please re	port the annual contr	act amount.	
	•		For solid waste s	-	1		
	\$		<ul><li>For recycling pe</li></ul>				
	' <u></u>		OR	- y			
	\$2,339,643.49			ract (solid waste, an	d recycling)		
65.	Collection Programs: P collection programs for not available, please re	waste, recyclables	and yard waste inc	luding materials col			
	,,,	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
N	Iunicipal Solid Waste*						
	Recycling Program**						_
	Yard Waste Program						
	Totals	(calculated by form):					
	*for materials collected and	_					
66.	**for materials collected by  If your government ope						
	facility operations (roun		). If budgets for dif	fferent facilities are		empt to allocate	
	Trans	sfer Station Budget	:: \$				_
	Yard	Waste / Compost	Facility Budget: \$				
		cling Facility Budg					_
67.	What was your governr	ment's total combin	ed annual budget fo	or all solid waste an	d recycling services i	n 17-18? \$2,339	,643.49

## **Part VIII. County Mandated Programs**

The following questions pertain to programs mandated by N.C. statute to be provided by each county. Only county governments need to complete 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 numb	er, and e-ı	mail of p	person resp	ponsib	_		I Waste Combined
	Name: Scott Welch						Owner - Consolidated	
	Address: 278 Recycle Rd				Clyde		Zip: 2	8721
	Telephone: <u>828-627-8042</u> Fax:					Email: swelch@c	ews-nc.com	
69.	Please provide the physical address of the p	orimary co	ounty wl	hite goods	collec	tion site.		
	Street 1: 278 Recycle Rd							
	Street 2:							
	City: Clyde			S <sub>1</sub>	tate:	North Carolina	Zip: 28	721
70.	Please provide the name of the business or	person tha	at remov	ves the refr	rigerar	nt gases (CFCs) fi	rom white goods.	
	Name: Mountain Metals							
	Street: 79 Pond Rd							
	City: Asheville				_	North Carolina		
	Phone: (828) 670-9006 Fax:			E1	mail:			
71.	Give amounts / types of CFCs removed. At		rds of C	FC remova	al, and	copy of certifica		orming extraction.
	Type of CFC Remov	ved					Amount	
70				C: 1:	1	4 1 1	1 /	
72.	CFCs may be recycled or sent for destruction	on. Give n	lame of			Disposal	Amount Earned	
73.	Please report the tonnage of white goods co	ollected du	ıring FY	Y 2017-18	in the	Recycling Tonna	ges table on page 5 (q	uestion # 45). Was
75.	white goods tonnage reported on page 5?	X Yes	_	No		, 0		
74.	List the amount of revenue for the white go	ods progr	am by s	source:				
	Revenue collected from sale of scrap:		\$ (	0				
	Revenue collected from White Goods Tax	Distributi	ons: \$ 3	39,545.27				
	Revenue from other source (e.g. grants):		\$ (	0				
	Total Revenue:		\$ 3	39,545.27				
75.	According to the White Goods Law, White expenditures White Good Tax Distributions							amounts and types of
	Operational Expenses: \$							
	Capital Improvements: \$							
	Clean-up of Illegal White Goods Dumps: \$							
	Total Expenditures: \$							

SC	RAP TIRES						
76.	Please provide name, address, phone number, and e-mai		1 0				
	Address: 215 N Main St	City: Waynesville		Zip: <u>28786</u>			
	Telephone: 828-452-6650 Fax: 8284526778	Email: kris	s.boyd@haywoodc	countync.gov			
77.	Please provide the physical address of the primary count Street 1: 278 Recycle Rd	ty scrap tires collection site.					
	Street 2:						
	City: Clyde	State: North Caro	olina	Zip: <u>28721</u>			
78.	Tonnage/Number of scrap tires disposed July 1, 2017-July 1232.20 Tons or		om cleanup of nuis nber of tires	ance sites)			
79.	Tonnage/Number of scrap tires disposed from cleanup o		sance sites nber of tires				
80.	Indicate the types of tires collected by the county: Passenger 95 % Heavy Truck	5 % L:	arge Off-Road	%			
81.	List the amount of revenue for the scrap tire program by						
	Revenue from Scrap Tire Tax Distributions:	\$ 82,504.65					
	Revenue from Tire Fees:	\$					
	Revenue from Scrap Tire Clean-up Reimbursements:	\$ 48,930.03					
	Revenue from Scrap Tire Cost-Overrun Grants:	\$					
	Total Revenue:	\$ 131,434.68					
82.	County's total scrap tire program contract expenditure (c excluding costs of nuisance tire cleanups, for FY 17-18.	contract disposal/hauling costs),	\$ 140342.00				
83.	County's additional scrap tire program expenditure (i.e. Labor \$		if any.				
	Site Cost \$						
	Other \$ 9501.50	describe Other: fuel sur	rcharge for US Tir	re varies based on fuel costs			
84.	County's contract cost for scrap tire disposal. \$ 110	/ Ton; \$	/ Tire				
85.	Hauling cost or fuel surcharge, if not included in contract	ct cost above. \$/	Ton; \$	/ Tire			
86.	Total tipping fees collected for tires not eligible for free	disposal. \$					
87.	Total number of tires collected not eligible for free dispe						
88.	If scrap tires were not hauled off site by contracted servi						
89.	Name of tire disposal/recycling firm(s): US Tire Recycl	ling					
TE	MPORARY DISASTER DEBRIS STAGING	SITES					
90.	Does your local government have a plan in place for ma		∑ Yes	No			
	If yes, indicate if the plan is a stand-alone plan or in con-	junction with local government	agencies: St	and-alone			
91.	If you indicated having a plan, has the plan been reviewed requirements for public assistance reimbursement in a de		ment or FEMA to	ensure it meets the basic  No			
92.	Please list the name, contact numbers(s), and e-mail add	ress of the person(s) in charge of	of the disaster debr	is management program for			
	your local government: Name: Kris Boyd Name: 0	Greg Shuping	Name:				
	<del></del>	328-356-2701					
		greg.shuping@haywoodcountync.gov					
			<del></del>				

Disaster Site #	Site Name		Disaster Site #	Site Name
1	White Oak Landfill			
Does your plan address the n	nanagement of household hazardous	s waste an	d white goods following	g a disaster? Xes No
Does your plan address mass	animal mortality? Yes	× No		
NAGEMENT OF ABA	NDONED MANUFACTUR	RED HO	MES BY COUNT	IES
Has your county considered	whether to implement a program for	r the mana	gement of abandoned	manufactured homes? Xes No
If yes, has your county devel	oped a written plan for the manager	ment of ab	andoned manufactured	homes? Yes No
	Part IX.	Comm	ents	
	Does your plan address the n Does your plan address mass NAGEMENT OF ABA Has your county considered	Does your plan address the management of household hazardou Does your plan address mass animal mortality?  Yes  NAGEMENT OF ABANDONED MANUFACTUR Has your county considered whether to implement a program for the yes, has your county developed a written plan for the manage	Does your plan address the management of household hazardous waste and Does your plan address mass animal mortality?  Yes  No  NAGEMENT OF ABANDONED MANUFACTURED HO  Has your county considered whether to implement a program for the mana  If yes, has your county developed a written plan for the management of ab	1 White Oak Landfill  Does your plan address the management of household hazardous waste and white goods following

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

