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: CANTON

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.

Person Completing This Report: SANDY WARREN			Title: CSR				
Mailing Addres	s: 58 PARK STREE	Г	City: CANTON	Zip: 28716			
Phone: 828-648	-2363	Fax: 828-646-3419		Date: 08-29	-18		
Email: swarren@	@cantonnc.com						
		Genero	al Instructions				
Please remembe for a specific qu	*	1 for the report is JULY 1, 2017	through JUNE 30, 2018. Plea	ase check "No	o" if you have nothing to report		
1. Did your le	ocal government hav	e a Recycling Coordinator or si	imilar position for FY 17-18?	Yes	No		
Name Rec	ycling Coordinator (if different from person comple	ting this report.)				
Name: JO	HNNY GIBSON		Title	STREET S	UPERINTENDENT		
Address: 1	SUMMER ST		City: CANTON		Zip: 28716		
Telephone	: 828-648-3409	Fax: 828-646-3419	Email:				
2. Did your le	ocal government hav	e a Solid Waste Director or sim	nilar position for FY 17-18?	X Yes	No		
If Yes, Na	me: SAME AS A	BOVE	Title	:			
Address:			City:		Zip:		
Telephone	:	Fax:	Email:				
3. Did your le	ocal government hav	e dedicated or part-time Solid	Waste Enforcement Staff for	FY 17-18?	Yes No		
If Yes, Na	me:		Title	2:			
Address:			City:		Zip:		
Telephone		Fax:	Email:				
4. Did your lo all that app	-	e solid waste ordinances in place	ce addressing any of the follow	ving during F	Y 17-18? (if yes, please check		
	isposal Bans 🛛 🖂	Illegal Dumping 🛛 🗌 Littering	g Other, Please Describe				
	ocal government man composting)?	nage, provide or contract for an	y solid waste services in FY 1	7-18 (e.g., col X Yes	llection, disposal, recycling,		
	If you answer	"No" to question 5, the repor	t is complete, please email to		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 INO 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) HENSON WASTE
	Franchised hauler (please specify)
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 1,823
	b. Number of households eligible to participate in the curbside recycling program: 1,629
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 815
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program?
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:
21.	How frequently were the curbside recyclables collected? Once a week Every other week / biweekly Other WORK ORDER
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? Yes Xo, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
	Other (please specify)
27.	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other
28.	Please estimate the number of households served by your drop-off recycling program.
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:
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
EL	ECTRONICS RECYCLING PROGRAM
	se 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:

33.	Did your electronics	recycling progra	am collect or acce	pt televisions from	(check all that	apply):	Residences	Businesses

- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): Residences Businesses
- 35. DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund in February of 2018, please provide the following information:

Electronics Management Fund balance as of July 1, 2017: \$

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: \$

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

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:

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

OTHER PUBLIC RECYCLING PROGRAMS

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

38.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents
	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? \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? \Box Yes \boxtimes No

40	Desa viene local covienement marrida more	aling convious to Alashalia D	avanaga Commission norm	it holdows?		
40.	Does your local government provide recy	ching services to Alcoholic D	everage Commission pern	In noiders?	res	NO NO

On-site collection services provided	If on-site collection provided, please estimate # of ABC accounts served:
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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:			

		siung	Jimgies	Inicials	
42.	Does your local government have an ordinance regulating the construction a with the intention of encouraging or requiring waste reduction or recycling or	and demolition to these materia	waste stream als?	m Yes	X No

Vinvl siding

Shingles

Metals

Othor

- 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 ProgramAthletic 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

Clean Wood Brick concrete etc Sheetrock

- 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.

DROCRAM	Curbside		Drop-off		All "Other" Programs		Total Tons	
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								
All Plastic Bottles								
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans								
Steel Cans								
White Goods								
Other Metal								
PAPER:								
Newsprint (ONP)	\square							
Cardboard (OCC)								
Magazines (OMG)								
Office Paper								
Mixed / Other Paper								
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here OTHER MATERIALS :								
Textiles (clothes etc)								
Televisions								
Other Electronics								
C&D Materials Recycling								
Commingled tons-check all								
items collected above		120.7					120.7	
TOTAL TONS:		120.7					120.7	

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 <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.

a		**7 4	A H U			36 / 13	A H A H			A H H	D	
S	pecial	Waste	Collections	(Do No	t Include	Materials	Collected	as part of	t an HHW	Collection	Program	or Event)

4

Used Motor Oil Yes No gallons Used Oil Filters Yes No burrels, or bbs Batteries, Lead Acid Yes No gallons bbs Batteries, Lead Acid Yes No gallons bbs Batteries, Dry Cell Yes No bbs bbs Propane Tanks Yes No bbs, or # bulbs Propane Tanks Yes No bbs, or gallons Other Special Wastes - please provide waste Yes No bbs, or gallons Other Special Wastes - please provide waste Yes No bbs, or gallons Other Special Wastes - please provide waste Yes No bbs, or gallons Other Special Wastes - please provide waste Yes No bbs, or gallons NCDA Pesticide Disposal Assistance Program Yes No bbs gallons MCDA Pesticide Disposal Assistance Program Yes No gallons bbs Houschold Hazardous Waste Chellwain do Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 48. Did your local government op	47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		id program collect this # of D aterial from the public? sites							
Used Antifreeze Vestore No galons Batteries, Lead Acid Yestore No # batteries, or Ibs Batteries, Dry Cell Yes No # batteries, or Ibs Fropane Tanks Yes No Ibs, or # tanks Used Coxing Oil / Waste Vegetable Oil Yes No Ibs, or # tanks Used Coxing Oil / Waste Vegetable Oil Yes No Ibs, or gallons Other Special Wastes - please provide waste Yes No Ibs Pesticide Containers (NCDA Program, not pesticides, not containers Yes No gals Ibs Household Hazardoss Maste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event Sol your local govermment oreparta in bous		Used Motor Oil	Yes	🛛 No				gallons			
Batteries, Lead Acid □ Yes No # batteries, or Its Batteries, Dry Cell □ Yes No □ Its Fluorescent Bulbs/Lights Containing Mercury Yes No □ bs, or # bulbs Propane Tanks □ Yes No □ bs, or # tanks Used Cooking Oil / Waste Vegetable Oil □ Yes No □ bs, or # tanks Other Special Wastes - please provide waste □ Yes No □ bs, or # tanks Other Special Wastes - please provide waste □ Yes No □ bs, or # con- Pesticide Containers (NCDA Program, not □ Yes No □ bs, or □ tanes NCDA Pesticide Disposal Assistance Program Yes No □ gals □ □ bs HCDA Pesticide Disposal Assistance Program Yes No □ gals □ □ bs Hueschold Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 48. Did your local government operate a houschold hazardous w		Used Oil Filters	Yes	🛛 No		barr	els, or	lbs			
Batteries, Dry Cell □ Yes No □ <td></td> <td>Used Antifreeze</td> <td>Yes</td> <td>No No</td> <td></td> <td></td> <td></td> <td>gallons</td> <td></td>		Used Antifreeze	Yes	No No				gallons			
Fluorescent Bulbs/Lights Containing Mercury Yes No bs. or # bulbs Propane Tanks Yes No bs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No bs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No bs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No bs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No bs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No bs. or # con- Pesticide Containers (NCDA Program, not Yes No bs. or # con- Pesticide Disposal Assistance Program Yes No gals. bs Id our include paint collected at Yes No gals. bs Huwehold Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 48 bd So or No If Yes, please respond to the following questions: a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection program or Event bd your partner or co-sponsor your HHW program with another local government? Yes		Batteries, Lead Acid	Yes	🛛 No		# b	atteries, or	lbs			
Propane Tanks □ Yes No □ bbs, or # tanks Used Cooking Oil / Waste Vegetable Oil □ Yes No □ bbs, or gallons Other Special Wastes - please provide waste □ Yes No □ bbs, or gallons Other Special Wastes - please provide waste □ Yes No □ bbs, or # con- Ipsticide Stemsselves) □ Yes No □ bbs, or # con- NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers) Yes No □ gals, or □ bbs HIW event or by a paint exchange program □ Yes No □ gals, or □ bbs HOUsehold Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 1 Bos Ibs How event or by a paint exchange program) □ Yes No □ □ □ □ □ Ibs		Batteries, Dry Cell	Yes	🖂 No				lbs			
Used Cooking Oil / Waste Vegetable Oil Yes No Ibs. or gallons Other Special Wastes - please provide waste type here: Yes No Ibs. or gallons Pesticide Containers (NCDA Program, not pesticides themselves) Yes No Ibs. or # con- tainers NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers) Yes No Ibs. # bbs NUCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers) Yes No Ibs. # bbs HHW event or by a paint exchange program) Yes No gals. Ibs. # bbs HUSehold Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 148. Did your local government operate a household hazardous waste collection program or event in FY 17-182 Yes No If Yes, please respond to the following questions: a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Event b. How many days was your HHW program open to accept materials during this Fiscal Year?		Fluorescent Bulbs/Lights Containing Mercury	Yes	🖂 No			lbs, or	# bulbs			
Other Special Wastes - please provide waste Yes No Ibs ivpe here: Pesticide Containers (NCDA Program, not Yes No Ibs, or #con-tuiners NCDA Pesticide Disposal Assistance Program Yes No Ibs, or #con-tuiners NCDA Pesticide Disposal Assistance Program Yes No Ibs, or #toon-tuiners NCDA Pesticide Disposal Assistance Program Yes No Ibs Ibs Lates Paint (do not include paint collected at HWW event or by a paint exchange program) Yes No Ipaint Ibs Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 48 Did your local government operate a household hazardous waste collection program or event in FY 17-18? Yes No If Yes, please respond to the following questions: a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Program or Event b. How many days was your HHW Program open to accept materials during this Fiscal Year? Permanent Collegian Temp. Event b. How goargam accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No ff yes, please estimate the amount of business material managed pounds f. Amoounts of individual materials collected by HHW		Propane Tanks	Yes	No No			lbs, or	# tanks			
type here: Image: Second S		Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	gallons			
pesticides themselves) Image: Im			Yes	No No				lbs			
(for management of pesticides, not containers) Yes No			Yes	No No			lbs, or				
HHW event or by a paint exchange program) Image: Yes Image: No Image: Or Image:		· · · ·	Yes	No No				lbs			
 48. Did your local government operate a household hazardous waste collection program or event in FY 17-18? Yes No If Yes, please respond to the following questions: a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Event b. How many days was your HHW Program open to accept materials during this Fiscal Year? c. Did you partner or co-sponsor your HHW program with another local government? Yes No 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 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 47. Used Motor Oil (gal) Lead Acid Batteries (lbs) Other Batteries (lbs) Fluorescent Bulbs / Lights Containing Mercury (lbs) Fluorescent Bulbs / Lights Containing Mercury (lbs) 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 i. Estimated cost of HHW / CESQG program or event(s) \$ 											
 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 i. Estimated cost of HHW / CESQG program or event(s) \$ 		 c. Did you partner or co-sponsor your HHW pr Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of business f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be the Used Motor Oil (gal) Used Antifreeze (gal) 	ogram with a participated all businesses as material ma y HHW Progr lease simply ose collected Use Lea	in your HHW (Conditionall anaged ram: if totals f provide total c at an HHW P ed Oil Filters d Acid Batter	overnma collecti y Exemp or indivi juantity rogram a ies (lbs)	ent? Yes on program this pt Small Quantit idual materials a of materials coll and should not in _ # of Barrels,	Fiscal Year ty Generator pounds are known pl lected by HI nclude mate or	rs)? Yes hease itemize below HW program in 48 rials listed in quest lbs.	v. If data g below. tion 47.		
reported in 48f, please net the weight of those materials out of the total listed here.		_									
i. Estimated cost of HHW / CESQG program or event(s) \$		reported in 48f, please net the weight of those		ut of the total	listed he	ere.			pounds		
		i. Estimated cost of HHW / CESOG program of	or event(s) \$								
	Pag						at thev DO	provide recvcling	services.		

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	\square	225		TOWN OF CANTON STUMP DUMP (DUTCH COVE ROAD)
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		225		

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				Χ		=		$_yd^3$
	Size of Truck	k (in yards	5)	Avg. no.	of times ti	uck fills e	each wee	k # of weel	ks truck is	used during year	TOTAL	
l				Pa	art V.	Solid	Was	ste Coll	ection	Services		
This se	ction concerns	s your lo	ocal go	vernment	's provisi	ion of sc	olid wa	ste (garbag	e) colled	ction services.		
52. P	lease complete	e the fol	lowing	table abo	out your g	governn	nent's s	olid waste	collectio	on system.		
	Nector			ects Solid Waste? H				Waste Collected? e codes at right		who Conects Sond Waster	How is Solid Waste	
		Primary		Secondary	0	Primary		Secondary	4	 a. Local government employee b. By Contract c. Franchise haulers 	 Once a week at hous Twice a week at hous Convenience center 	isehold
_	Commercial	Primary	D	Secondary	D	Primary	6	Secondary	6	d. Local government not involved in provision of	4. As needed or by req5. Daily	U

Daily 6. Other

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

6

Secondary

6

service

Primary

D

Primary

D

Industrial

Secondary

	What type of collection method is used? 🗌 Fully Automated 🗌 Semi-Automated 🔀 Manual 🗌 Don't know
	What is the standard collection frequency? 🔀 Weekly 🗌 Two times per week 🗌 Other
	What is the typical service point for single family household waste? 🛛 🔀 Curbside 🗌 Back yard / Back 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? \square Yes \square No If so, were white goods delivered to the county for marketing? \square Yes \square 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)
56.	Please estimate your annual budget for solid waste related education and outreach activities: \$
57.	Does your community produce recycling education and outreach materials in languages besides English? 🗌 Yes 🗌 No
	If YES, please list other languages used:
58.	Please provide your recycling website address and public information phone number if applicable.
	Website: Phone #:

Part VII. Resour	ces for Solid Waste Ma	nagement and Full Cos	t Accounting
Sufficient resources available to solid w questions deal with funding of your con			ese programs. The following
59. Did your local government operate60. With regards to funding sources, cl	*		s 🛛 No
Tipping fees	fund	ed fees (e.g. PAYT) Image: Time of the set of	te Goods tax posal Tax
According to GS 105-187.63 these How are disposal tax distributions		unty solely for solid waste manage	ment programs and services.
62. If applicable, please provide your a a. \$ 11.5 per	FY 17-18 household fees. (e.g., a. MONTH		
b. \$ per	p	er	for recycling
c. \$ per	p	er	for yard waste
d. \$ per	p	er	for bulky waste
e. \$ per	p	er	availability fee
	MONTH p		
63. Did your local government operate are charged a fee by weight or volu			•
According to GS 130A-309.08, local g inform users of such costs.	governments are required to cond	uct full cost accounting annually	and to develop a system to
64. If your local government contracts	for solid waste or recycling service	* *	t amount.

\$ For solid waste services per year
\$ For recycling per year
OR

\$186,754

65. Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's <u>collection programs</u> for waste, recyclables and yard waste including materials collected from convenience centers. **If full cost analysis is not available, please report program budget in Total Cost column.**

Combined Contract (solid waste, and recycling)

	# 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*	1,630	1,256		41.95	191,893	152
Recycling Program**	1,630					
Yard Waste Program	1,630	225			1,647	7
Totals	(calculated by form):	1,481		41.95	193,540	130

*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: \$1,647

Transfer Station Budget:

Yard Waste / Compost Facility Budget: \$

Recycling Facility Budget:

67. What was your government's total combined annual budget for all solid waste and recycling services in 17-18? \$191,893

\$

\$

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

Part VIII. County Mandated Programs

The following questions pertain to programs mandated by N.C. statute to be provided by each county. <u>Only county governments need to</u> <u>complete this section (questions 68 through 96)</u>. Municipalities should skip to Part IX on page 11. Counties - failure to complete Part VIII may result in non-eligibility for grant requests.

WH	IITE GOODS					
68.	Please provide name, address, phone nur		-	-		
	Name:					
	Address:			City:		
	Telephone: Fa	ıx:		Email:		
69.	Please provide the physical address of th	e primary co	ounty white go	ods collection site.		
	Street 1:					
	Street 2:					
	City:			State: North Carolina	Zip:	
70.	Please provide the name of the business	-			from white goods.	
	Name:					
	Street:				7:	
	City:					
	Phone: Fax:					
71.	Give amounts / types of CFCs removed.		rds of CFC rei	noval, and copy of certific	Amount	rming extraction.
	Type of CFC Ren	loveu			Amount	
72.	CFCs may be recycled or sent for destruction Firm	ction. Give n		disposal method and amou [ethod of Disposal	Amount Earned	C disposal. Amount Spent
			14	letiou of Disposal		
73.	Please report the tonnage of white goods white goods tonnage reported on page 55		uring FY 2017	-18 in the Recycling Tonr	nages table on page 5 (qu	lestion # 45). Was
74.	List the amount of revenue for the white	goods progra	am by source:			
	Revenue collected from sale of scrap:		\$			
	Revenue collected from White Goods Ta	ax Distributio				
	Revenue from other source (e.g. grants):					
	Total Revenue:					
75.	According to the White Goods Law, Whee expenditures White Good Tax Distribution					mounts and types of
	Operational Expenses:	\$				
	Capital Improvements:					
	Clean-up of Illegal White Goods Dumps					
	Total Expenditures:	\$				
201	7-2018 Local Government Annual Report	Report Di	ue Date: Sept	ember 1, 2018 Submit t	o: Lgteam@ncdenr.gov	Page 9 of 11

6.	Please provide name, address, phone number, and e- Name:	1						
				1 ttle:				
	Address:							
	Telephone: Fax:		Ema	il:				
7.	Please provide the physical address of the primary c	•	p tires collection si	te.				
	Street 1:							
	Street 2:							
	City:							
3.	Tonnage/Number of scrap tires disposed July 1, 201 Tons o	7-June 30, r	2018 (excluding ti	ires from cleanup of nu Number of tires	iisance sites)			
).	Tonnage/Number of scrap tires disposed from clean Tons o	up of state	or county designat	ed nuisance sites Number of tires				
).	Indicate the types of tires collected by the county: Passenger % Heavy Tr	uck	%	Large Off-Road	%			
	List the amount of revenue for the scrap tire program	n by sourc	e:					
	Revenue from Scrap Tire Tax Distributions:	\$						
	Revenue from Tire Fees:	\$						
	Revenue from Scrap Tire Clean-up Reimbursements	s: \$						
	Revenue from Scrap Tire Cost-Overrun Grants:	\$						
	Total Revenue:	\$						
2.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 17-	re (contrac -18.	t disposal/hauling	costs), \$				
3.	County's additional scrap tire program expenditure (Labor \$		convenience center	cost), if any.				
	Site Cost \$							
	Other \$		describe Other:					
ŀ.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire				
5.	Hauling cost or fuel surcharge, if not included in con-	ntract cost	above. \$	/ Ton; \$	/ Tire			
5.	Total tipping fees collected for tires not eligible for	free dispo	sal. \$					
<i>.</i>	Total number of tires collected not eligible for free of	_						
8.	If scrap tires were not hauled off site by contracted s	-						
).	•	1	•					
E	MPORARY DISASTER DEBRIS STAGI							
).	Does your local government have a plan in place for			ris? Yes	No			
	If yes, indicate if the plan is a stand-alone plan or in	conjunctio	on with local gover	nment agencies:	Stand-alone In conjuncti			
•	If you indicated having a plan, has the plan been rev requirements for public assistance reimbursement in			anagement or FEMA t	to ensure it meets the basic			
	Please list the name, contact numbers(s), and e-mail your local government:			narge of the disaster de	bris management program for			
	Name: Nam	e:		Name:				
	Phone: Phor	ie:		Phone:				
	E-mail: E-ma	••		E-mail:				

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.

	<i>y</i>	,		· · · · · · · · · · · · · · · · · · ·
Disaster Site #	Site Name		Disaster Site #	Site Name

94.	Does your plan address the management of household hazardous waste and white goods following a disaster?
95.	Does your plan address mass animal mortality?
MA	NAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES
96.	Has your county considered whether to implement a program for the management of abandoned manufactured homes? 🗌 Yes 📄 No
	If yes, has your county developed a written plan for the management of abandoned manufactured homes? Yes No

Part IX. Comments

Use this section to elaborate on any info provided in your report as necessary. We would appreciate your comments about this report or other matters regarding solid waste management in North Carolina. Thank you for your time. You may submit additional sheets if needed.

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members: 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

