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

Environmental Quality

Local Government Report Form

Required - Enter Your Local Government Name: ALAMANCE

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

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: Ben York Title: Town Clerk Mailing Address: P.O. Box 96 City: Alamance Zip: 27201 Date: 10-22-18 Phone: 336-226-0033 Fax: 336-226-5523 Email: villagealamance@bellsouth.net **General Instructions** Please remember that the time period for the report is JULY 1, 2017 through JUNE 30, 2018. Please check "No" if you have nothing to report No No Title City: Zip:

for a specific question. Did your local government have a Recycling Coordinator or similar position for FY 17-18? Yes 1. Name Recycling Coordinator (if different from person completing this report.) Name: Address: Telephone: Fax: Email: Did your local government have a Solid Waste Director or similar position for FY 17-18? 2. No No Yes If Yes, Name: Title: Zip: Address: City: Telephone: Fax: Email: Did your local government have **dedicated or part-time** Solid Waste Enforcement Staff for FY 17-18? X No 3. Yes If Yes, Name: Title: Zip: Address: City: Telephone: Fax: Email: Did your local government have solid waste ordinances in place addressing any of the following during FY 17-18? (if yes, please check 4. all that apply) 🔀 Disposal Bans Illegal Dumping Littering Other, Please Describe: Did your local government manage, provide or contract for any solid waste services in FY 17-18 (e.g., collection, disposal, recycling, 5. mulching, composting)? X Yes No

If you answer "No" to question 5, the report is complete, please email to Lgteam@ncdenr.gov.

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities						
The	following questions pertain to waste reduction and recycling activities / programs that serve local government facilities.						
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at Yes Xo public buildings in FY 17-18?						
7.	Did your local government have any program or policy encouraging or requiring local agencies to Yes No purchase products with recycled content?						
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from the public buildings and facilities that were operated by your government in FY 17-18?						
	Part II. Waste Reduction and Recycling Programs Serving the Public						
SO	URCE REDUCTION / REUSE						
9.	Did your local government have a backyard composting program? Yes No						
10.	If yes, please check all backyard composting activities that apply:						
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?						
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, Yes No phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives?						
12.	Did your local government offer a waste exchange or reuse program? Yes No						
13	If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public: Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered?						
	Other (e.g. pallet exchange, etc.)						
PU	BLIC RECYCLING SERVICES						
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2017 through June 30, 2018?						
	My local government DID operate or contract for a recyclables recovery program. (please continue to question 15)						
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)						
	With which local government did you participate?						
	My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7 .)						
	our local government DID operate or contract for a recyclables recovery program, please indicate in the owing sections the type of program in operation and provide specifics about your program(s).						
CU	RBSIDE RECYCLING PROGRAM						
15.	Did your government operate a Curbside Recycling Program? 🔀 Yes 🗌 No, skip to question # 25						
16.	Who collected the recyclable materials for your local government's curbside recycling program?						
	Local government employees						
	Private contractor (please specify) Waste Industries						
	Franchised hauler (please specify)						
	Other (please specify)						

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 400
	b. Number of households eligible to participate in the curbside recycling program: 400
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 400
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: 13
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? 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
	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 17-18? Yes Xo, 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	m collect or acce	pt televisions from	n (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 on	nly programs operated or contracted for <u>by</u>
the local government. The tonnage of any materials collected by the following programs should be	e 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.	Does your local governmen	t provide recycling services to	o Alcoholic Beverage Commission permit holder	s? Yes	🖂 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:			

	Clean Wood	Brick, concrete, etc.	Sheetrock	Vinyl siding	Shingles	Metals	Other
42.	• 0	overnment have an ordinance of encouraging or requiring	0 0			eam Xes	No

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.

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)								
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		138.72					138.72	
TOTAL TONS:		138.72					138.72	

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		T 1 1	36 / 13	<i>A</i> H A H			A H H	D	
S	pecial	Waste	Collections	(Do No)	t Include	Materials	Collected	as part ol	t an HHW	Collection	Program	or Event)
~				(

4

Used Motor Oil Image: Second Seco	47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this m the public?	# of sites	-	n quantities collected / managed. ease report in indicated units.					
Used Antifreeze Yes No		Used Motor Oil	Yes	🛛 No				gallons	3			
Batteries, Lead Acid □ Yes No it that the state is a state is		Used Oil Filters	Yes	🛛 No		barr	rels, or		lbs			
Batteries, Dry Cell □ Yes No □ <td></td> <td>Used Antifreeze</td> <td>Yes</td> <td>🛛 No</td> <td></td> <td></td> <td></td> <td>ga</td> <td>llons</td>		Used Antifreeze	Yes	🛛 No				ga	llons			
Fluorescent Bulbs/Lights Containing Mercury Yes No ibs, or if balbs, or Propane Tanks Yes No ibs, or if tanks Used Cooking Oil / Waste Vegetable Oil Yes No ibs, or if tanks Used Cooking Oil / Waste Vegetable Oil Yes No ibs, or if tanks Used Cooking Oil / Waste Vegetable Oil Yes No ibs, or if tanks Used Cooking Oil / Waste Vegetable Oil Yes No ibs, or if tanks Used Cooking Oil / Waste Vegetable Oil Yes No ibs, or if tanks Used Cooking Oil / Waste Vegetable Oil Yes No ibs, or if con- Pesticide Disposal Assistance Program, ot Yes No ibs, or if con- Itors of the operate a household hazardous waste collection program or event in FY 17-18? ibs ibs HuW collected at a permitted Temporary Event or at a Permanent HW Collection Facility? Permanent remp. Even b. How many days was your HHW program open to accept materials during this Fiscal Year? . No If yes, please respond to the following questions: a. No permanent <td< td=""><td></td><td>Batteries, Lead Acid</td><td>Yes</td><td>🛛 No</td><td></td><td> # t</td><td>oatteries, or</td><td>r</td><td>lbs</td></td<>		Batteries, Lead Acid	Yes	🛛 No		# t	oatteries, or	r	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 gallons Other Special Wastes - please provide waste Yes No bbs, or gallons Pesticide Containers (NCDA Program, not pesticides themselves) Yes No bbs, or gallons NCDA Pesticide Disposal Assistance Program Yes No galls, or bbs bbs HW event or by a paint exchange program Yes No galls, or bbs bbs HW event or by a paint exchange program Yes No galls, or bbs vert bs Aust HHW event or by a paint exchange program Yes No galls, or bbs vert vert bs vett No lbs vett		Batteries, Dry Cell		lbs								
Used Cooking Oil / Waste Vegetable Oil Yes No ibs, or gallons Other Special Wastes - please provide waste Yes No ibs, or gallons Other Special Wastes - please provide waste Yes No ibs, or gallons Pesticide Containers (NCDA Program, not Yes No ibs, or gals, or ibs NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers) Yes No ibs ibs NCDA Pesticide Disposal Assistance Program (for management of pesticides not containers) Yes No ibs ibs HHW event or by a paint exchange program) Yes No gals, or ibs ibs HWW event or by a paint exchange program) Qes No gals, or ibs ibs HWW event or by a paint exchange program) Qes No gals, or ibs ibs HWW event or by a paint exchange program) Qes No gals, or ibs ibs ItWe went or by a paint exchange program open to accept materials during this Fiscal Year?		Fluorescent Bulbs/Lights Containing Mercury	Yes	🛛 No			lbs, or	# bi	ulbs			
Other Special Wastes - please provide waste Yes No Ibs Pesticide Containers (NCDA Program, not Yes No Ibs, or #contents Pesticide Containers (NCDA Program, not Yes No Ibs, or #contents NCDA Pesticide Disposal Assistance Program Yes No Ibs, or #torners NCDA Pesticide Disposal Assistance Program Yes No Ibs Ibs IAtter Paint (do not include paint collected at Yes No Ibs Ibs HHW event or by a paint exchange program) Yes No Ibs Ibs Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event Ibs Boid your local government operate a household hazardous waste collection program or event in FY 17-18? Yes No IF ves, please respond to the following questions: a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Even b. How many days was your HHW program open to accept materials during this Fiscal Year?		Propane Tanks	Yes	No No			lbs, or	# 1	anks			
type here: Image:		Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	ga	llons			
pesticides themselves) Image: Provide number of pesticides in the program of persite in the program of persite in the program of the progra			Yes	No No					lbs			
(for management of pesticides, not containers) Yes No Ios Latex Paint (do not include paint collected at HHW event or by a paint exchange program) Yes No gals, or Ibs Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event Ibs Bit Joyur 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. Even 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)			Yes	No No			lbs, or					
HHW event or by a paint exchange program) Yes No or 108 Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 18. 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. Even b. How many days was your HHW Program open to accept materials during this Fiscal Year? c. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No Please list partner(s)			Yes	No No					lbs			
 18. 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 Please list partner(s) d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year? e. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No If yes, please estimate the amount of business material managed pounds f. Amounts of individual materials collected by HHW Program: if totals for individual materials 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) 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) \$ Pages 3 through 6 should have only been completed by governments indicating in question #14 that they DO provide recycling services: 			Yes	No No					lbs			
 Fluorescent Bulbs / Lights Containing Mercury (lbs)		 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 busines f. Amounts of individual materials collected by about individual materials <u>is not</u> available, p Note, materials listed here should only be th Used Motor Oil (gal) 	participated all businesses as material ma y HHW Progr lease simply ose collected Use	in your HHW (Conditionall anaged ram: if totals f provide total c at an HHW P ed Oil Filters	or indiving a constraint of the constraint of th	on program this pt Small Quanti idual materials a of materials col and should not i # of Barrels,	Fiscal Ye ity Generat pounds are known llected by I include ma or	tors)? Y please itemize HHW program terials listed in lbs.	e below. If data n in 48g below. n question 47.			
 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) \$ 							Other Batte	eries (lbs)				
 h. Please list HHW Collection Contractor i. Estimated 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 		g. Provide Total Quantity of materials collected	Provide Total Quantity of materials collected by HHW Program. If individual materials were									
i. Estimated 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			Please list HHW Collection Contractor									
Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services		i. Estimated cost of HHW / CESQG program of	or event(s) \$									
		es 3 through 6 should have only been complet	ed by govern	ments indica	ting in g	uestion # 14 th						

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

is only to be completed by Counties.

Part IV. Yard Waste, Mulching and Composting Management

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

- 49. Does your local government operate a yard waste program? ⊠ Yes □ No If yes please indicate how yard waste is managed by checking all that apply: ⊠ Collected curbside □ Collected at convenience center □ Received at yard waste, compost, or LCID facil.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 17-18? 🗌 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)	\square			
Your local government's mulch or compost facility				
Other public mulch or compost facility	\boxtimes	12		Alamance County Landfill
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total		12		

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 2	Χ	=	yd^3
Size of Truck (in yards)	Avg. no. of times truck fills each week	# of weeks truck is used during year	TOTAL	_

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? a. Local government employees	How is Solid Waste Collected?					
Residential Primary b Secondary Primary 1 Secondary b. By Contract 2. Twice a									2. Twice a week at household							
	Commercial	Primary	d	Secondary		Primary		Secondary		d. Local government not 4. As needed or by request						
	Industrial	Primary	d	Secondary		Primary		Secondary		involved in provision of 5. Daily service 6. Other						
53.	If you provide	residenti	<u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	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 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? 🛛 Yes 🗌 No															
54.	. For municipalities - did your government collect white goods at the curb? If so, were white goods delivered to the county for marketing? Yes No															
]	Part	VI. So	lid Wa	aste a	nd F	Recyclin	g Edu	icational Activities						
55.	Did your local issues / activitie	-	_			-		orm citizens art VII, pag	-	cally about solid waste mar	nagement and / or recycling					
56.	Please estimate	your an	nual b	udget for	solid was	ste relate	ed edu	cation and o	outreach	activities: \$						
57.	Does your com	munity p	produc	e recyclir	ng educat	ion and	outrea	ch materials	s in lang	uages besides English?	Yes No					
	If YES, please	list other	r langu	ages used	1:											
58.	Please provide	your rec	ycling	website a	address a	nd publi	c infor	mation pho	ne numl	ber if applicable.						
	Website:	Website: Phone #:														

	Part VII	. Resources f	or Solid Was	te Manageme	nt and Full C	Cost Accounti	ng			
	ficient resources availab					f these programs. T	The following			
-	stions deal with funding Did your local governn					Yes 🕅 No				
	With regards to funding	-	-		111/-18:		•			
001	Tipping fees		1100	eight-based fees (e.g	. PAYT)	Tire tax				
		tes / general fund	Sale of rec	yclables		White Goods tax				
	\boxtimes Per househo	0	Grants			Disposal Tax				
61.	NC Solid Waste Dispos According to GS 105-1									
	How are disposal tax d	listributions being u	sed? For Solid Was	te services						
62.	If applicable, please pr	ovide your FY 17-1	8 household fees.(e.g., a. <u>\$45.00</u> per	<u>year</u> per <u>household</u>	for solid waste)				
	a. \$	per		per		for solid waste				
	b. \$ <u>31.5</u>	per year		per househo	old	for recycling				
	c. \$	per		per		for yard waste				
	d. \$	per		per		for bulky wast	e			
	e. \$	per		per		availability fee	<u>e</u>			
				per						
63.	Did your local governm	nent operate a Pay-A	As-You-Throw prog	gram for residential	garbage during FY	17-18? (a system v	where residents			
	are charged a fee by we	eight or volume for	the amount of trash	they discard)	Yes 🛛	No				
Aco	cording to GS 130A-30	9.08, local governr	ments are required	to conduct full cos	t accounting annua	lly and to develop	a system to			
info	orm users of such costs									
64.	If your local governme	nt contracts for soli	d waste or recycling	g services, please re	port the annual cont	ract amount.				
	\$53,000		For solid waste s	ervices per year						
	\$4,800		For recycling per	r year						
			OR							
	\$		Combined Contract (solid waste, and recycling)							
65	Collection Programs: P	lease complete the	- following table to f	he best of your abili	ty to display the ful	l costs of your loca	l government's			
00.	<u>collection programs</u> for									
	not available, please r	eport program bu	dget in Total Cost	column.		T 10				
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	<u>Total Cost</u> including overhead	Cost Per Ton Managed (calculated by form)			
M	Iunicipal Solid Waste*	400	430.56	49,729.13		49,729.13	115			
	Recycling Program**	400	138.72	4,679.99		4,679.99	33			
	Yard Waste Program	400	12	14,822.81		14,822.81	1,235			
	Totals	(calculated by form):	581.28	69,231.93		69,231.93	119			
	*for materials collected and	d sent for eventual dispos	sal in a Municipal Solid	Waste or Construction a	nd Demolition Landfill.					
	** for materials collected b		-		-	-				
66.	If your government operations (rous									
	• •	dfill Budget:		h	combined, picase at	-	5315			
		sfer Station Budget	: \$				-			
	Yard	l Waste / Compost H	Facility Budget: \$							
		cling Facility Budg								

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

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		-		• • •	n.	
	Name:		Title:				
	Address:			City:			
	Telephone: Fa	ıx:		Email:			
69.	Please provide the physical address of th	e primary co	ounty white go	oods collection site.			
	Street 1:						
	Street 2:						
	City:			_ State: North Carol	ina	Zip:	
70.	Please provide the name of the business Name:	-			Cs) from white	e goods.	
	Street:						
	City:				ina	Zip:	
	Phone: Fax:						
71.	Give amounts / types of CFCs removed.						
	Type of CFC Ren					ount	
72.	CFCs may be recycled or sent for destru-	ction Give r	name of firm	disposal method and a	mount earned	/ spent for CE(7 disposal
12.	Firm			Iethod of Disposal		ount Earned	Amount Spent
73.	Please report the tonnage of white goods white goods tonnage reported on page 5		uring FY 2017	• •	Fonnages table	on page 5 (qu	estion # 45). Was
74.	List the amount of revenue for the white	goods progr	am by source	:			
	Revenue collected from sale of scrap:		\$				
	Revenue collected from White Goods Ta	ax Distributi					
	Revenue from other source (e.g. grants):						
	Total Revenue:						
75.	According to the White Goods Law, Whee expenditures White Good Tax Distribute					vities. Give a	mounts and types of
	Operational Expenses:	\$			-		
	Capital Improvements:						
	Clean-up of Illegal White Goods Dumps						
	Total Expenditures:	\$			-		
201	17-2018 Local Government Annual Report	t Report D	ue Date: Sep	tember 1, 2018 Subr	- nit to: Lgteam	@ncdenr.gov	Page 9 of 11

6.	Please provide name, address, phone number, and e-n Name:	1	1	1 1 0	
				11tte:	
	Address:				
	Telephone: Fax:		Emai	1:	
7.	Please provide the physical address of the primary con		tires collection sit	e.	
	Street 1:				
	Street 2:				
	City:				
3.	Tonnage/Number of scrap tires disposed July 1, 2017 Tons or	-June 30, 2	2018 (<u>excluding</u> ti	res from cleanup of nu Number of tires	isance sites)
).	Tonnage/Number of scrap tires disposed from cleanup Tons or	o of state o	or county designate	ed nuisance sites Number of tires	
).	Indicate the types of tires collected by the county: Passenger % Heavy True	ck	%	Large Off-Road	%
	List the amount of revenue for the scrap tire program	by source:			
	Revenue from Scrap Tire Tax Distributions:	\$			
	Revenue from Tire Fees:	\$			
	Revenue from Scrap Tire Clean-up Reimbursements:	\$			
	Revenue from Scrap Tire Cost-Overrun Grants:	<i>•</i>			
	Total Revenue:	\$			
2.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 17-1	(contract 8.	disposal/hauling c	costs), \$	
3.	County's additional scrap tire program expenditure (i. Labor \$		onvenience center	cost), if any.	
	Site Cost \$				
	Other \$		describe Other:		
ŀ.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire	
	Hauling cost or fuel surcharge, if not included in cont	ract cost	above. \$	/ Ton; \$	/ Tire
5 .	Total tipping fees collected for tires not eligible for fr	ee disposa	ıl. \$		
<i>.</i>	Total number of tires collected not eligible for free di	_			
8.	If scrap tires were not hauled off site by contracted se				
).				t and disposed in a loc	
	MPORARY DISASTER DEBRIS STAGIN				
).	Does your local government have a plan in place for r			is? Yes	No
	If yes, indicate if the plan is a stand-alone plan or in c	-			
•	If you indicated having a plan, has the plan been revier requirements for public assistance reimbursement in a				
	Please list the name, contact numbers(s), and e-mail a your local government:			arge of the disaster de	bris management program for
	Name: Name	:		Name:	
	Phone: Phone	•		Phone:	
		•			

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					

94.	Does your plan address the management of househout	old hazardo	ous waste and white goods following a disaster?	Yes	No No	
95.	Does your plan address mass animal mortality?	Yes	□ No			

MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES

96. Has your county considered whether to implement a program for the management of abandoned manufactured homes? 🗌 Yes 📃 No

If yes, has your county developed a written plan for the management of abandoned manufactured homes? Yes

Part IX. Comments

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

SS notes: Per Ben York, yard waste data (1.99 tons) only reflects two months of pickup. Awaiting information from yard waste hauler. SS updated to 12 tons as an estimate.

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

Matt James, email: matt.james@ncdenr.gov phone 919-707-8133

Wendy Worley, email: wendy.worley@ncdenr.gov phone: 919-707-8136

The Division of Environmental Assistance and Customer Service Local Government Assistance Team is ready to assist you in any way we can. Please visit our Web site at <u>https://deq.nc.gov/conservation/</u>recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov



No