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



Local Government Report Form

Required - Enter Your Local Government Name: Greensboro

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

DEDODTING

			TE AS REQUIRED BY G.S. 13					
	Ple	ase submit this form t	to Lgteam@ncdenr.gov by September 1,	, 2018.				
	If you have questions of	r need assistance co	mpleting this form, please call 919-7	07-8136 or 919-707-8133.				
Per	son Completing This Report: Tori	Carle	Title: V	Waste Reduction Supervisor				
Ma	iling Address: 401 Patton Ave		City: Greensboro	Zip: 27406				
Pho	one: 336-373-2053	Fax:	D	ate: 8/30/18				
Em	ail: tori.carle@greensboro-nc.gov							
			General Instructions					
	ase remember that the time period f a specific question.	or the report is JULY	1, 2017 through JUNE 30, 2018. Please	check "No" if you have nothing to report				
1.	Did your local government have	a Recycling Coordina	tor or similar position for FY 17-18?	Yes No				
	Name Recycling Coordinator (if different from person completing this report.)							
	Name:		Title:					
	Address:		City:	Zip:				
	Telephone:	Fax:	Email:					
2.	Did your local government have	a Solid Waste Directo	or or similar position for FY 17-18?	Yes No				
	If Yes, Name: Chris Marriott		Title: D	eputy Director of Field Ops				
	Address: 401 Patton Ave		City: Greensboro	Zip: 27406				
	Telephone: 336-373-7612	Fax:	Email: chris.marrie	ott@greensboro-nc.gov				
3.	Did your local government have	dedicated or part-tin	ne Solid Waste Enforcement Staff for FY	7 17-18? Xes No				
	If Yes, Name: David Smith		Title: Solid Waste Inspector					
	Address: 401 Patton Ave		City: Greensboro	Zip: 27406				
	Telephone: 336-373-2796	Fax:	Email: david.smith	n@greensboro-nc.gov				
4.	Did your local government have all that apply)	solid waste ordinance	s in place addressing any of the following	g during FY 17-18? (if yes, please check				

Disposal Bans Illegal Dumping

⊠ Littering Other, Please Describe:

5.	Did your local government manage, provide or contract for any solid waste services in FY	17-18 (e.g.,	collection, disposal, recyclin	g,
	mulching, composting)?	Xes 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 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? Xes No
10.	If yes, please check all backyard composting activities that apply:
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, Yes No phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives?
12.	Did your local government offer a waste exchange or reuse program? Yes No
13	If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public:
	Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered?
	Other (e.g. pallet exchange, etc.)
PU	BLIC RECYCLING SERVICES
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2017 through June 30, 2018?
	My local government DID operate or contract for a recyclables recovery program. (please continue to question 15)
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)
	With which local government did you participate?
	My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7 .)
	our local government DID operate or contract for a recyclables recovery program, please indicate in the owing sections the type of program in operation and provide specifics about your program(s).
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? 🔀 Yes 🗌 No, skip to question # 25
16.	Who collected the recyclable materials for your local government's curbside recycling program?
	Local government employees
	Private contractor (please specify)
	Franchised hauler (please specify)
	Other (please specify)

Other (please specif	y)
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17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 90,064
	b. Number of households eligible to participate in the curbside recycling program: 90,064
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 58,488
18.	
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: 839
21.	How frequently were the curbside recyclables collected? Once a week 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:
24.	If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used:
DR	OP-OFF RECYCLING PROGRAM
25.	Did your government operate a Drop-off Recycling Program? X Yes No, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program? 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. 228,375
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: 20
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? Xes No, skip to question # 38
	If you did operate an electronics recycling program, please indicate style of program:
	Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program
	If you offer curbside collection of electronics is it: by appointment or unscheduled
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites: 1

33.	Did your electronics	recycling program of	ollect or accept televisions fron	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
- DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was 35. eligible to receive proceeds from the State Electronics Management Fund in February of 2018, please provide the following information:

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

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

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

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

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

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: EcoFlo Inc./Synergy

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

OTHER PUBLIC RECYCLING PROGRAMS

Plea	use answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by
<u>the l</u>	local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the
Recy	ycling 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? Yes 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? \bigvee Yes \bigcap No

40.	Does your local government provide recy	cling services to Alcoholic Beverage Commission permit holders?	Xes Yes	No No
	On-site collection services provided	If on-site collection provided, please estimate # of ABC accounts	served: 300	

\bigtriangledown D	ublic dror	off ro	woling	itos av	ailabla f	The ARC	On Dros	micos I	Dormit 1	holders t	0.1100	

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, e	tc. Sheetrock	Vinyl siding	Shingles	Metals	Other
42.	Does your local government have an ordin	ance regulating the	construction and dem	olition waste stre	am 🗌 Yes	🔀 No
	with the intention of encouraging or requi	ing waste reduction	or recycling of these	materials?	105	

- Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. 43. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
 - Athletic Field /Venue Recycling Program Public Parks Recycling Program
 - Recycling Service for Special Events / Festivals Pedestrian Recycling Program
- Please identify all "Other" programs or services operated by your government during FY 17-18. (check all that apply and if possible 44 indicate tonnages on page 5 in "Other" column)
 - Public School Recycling Program
 - Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
 - Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
 - Organics / Food Waste Recycling other than yard waste program
 - Oyster Shell Recycling Program
 - Other Programs (please specify) Gas Station Recycling

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.

	Cu	Curbside		Drop-off		er'' Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed						896	896	
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	$ \square $		$\downarrow \sqcup \downarrow$					
Other Electronics	$ \downarrow \downarrow $		$\downarrow \sqcup \downarrow$					
C&D Materials Recycling								
	$ \downarrow \downarrow $		$\downarrow \sqcup \downarrow$					
Commingled tons-check all items collected above		16,558.56				8,447.21	25,005.77	
TOTAL TONS:		16,558.56	1 1			9,343.21	25,901.77	

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

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	Did progran material fror	n collect this n the public?	# of sites	-		es collected / managed. t in indicated units.		
	Used Motor Oil	Yes	No No			-	gallons	5	
	Used Oil Filters	Yes	No No		barr	els, or		lbs	
	Used Antifreeze	Yes	No No		I		ga	llons	
	Batteries, Lead Acid	Yes	No No		# t	oatteries, or		lbs	
	Batteries, Dry Cell	Yes	No No		· · · · · · · · · · · · _ · / / / / / / / / / / / _ / / / / / / / / / / / / _ / / _ / _ / _ / _ / _ / _ / / _ / _ / _ / _ / / / _ / / / _ / / / _ / / / _ /			lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or	# bi	ulbs	
	Propane Tanks	Yes	No No			lbs, or	# t	anks	
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	ga	llons	
	Other Special Wastes - please provide waste type here:	Yes	🛛 No					lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	🔀 No			lbs, or		con- iners	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	🖂 No					lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	🖂 No			gals, or		lbs	
	 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? 205 c. Did you partner or co-sponsor your HHW program with another local government? Yes No Please list partner(s) Guilford County d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year? 24,885 e. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No If yes, please estimate the amount of business material managed pounds f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below. If data about individual materials is not available, please simply provide total quantity of materials collected by HHW program in 48g below. Note, materials listed here should only be those collected at an HHW Program and should not include materials listed in question 47. Used Motor Oil (gal) 7,590 Used Oil Filters # of Barrels, or 1,285 lbs. 								
	Used Antifreeze (gal) 1,988	Lea	d Acid Batter	es (lbs)	23,886	Other Batter	ries (lbs) 5	,963	
	Fluorescent Bulbs / Lights Containir				_				
	g. Provide Total Quantity of materials collected reported in 48f, please net the weight of thoseh. Please list HHW Collection Contractor Eco	e materials or	U			1,576,0	670	pounds	
	i. Estimated cost of HHW / CESQG program	or event(s) \$	660,327						
		. 							

Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services. All governments answering "Yes" to question # 5 on page 1 should complete the rest of the report with the exception of PART VIII which is only to be completed by Counties.

Part IV. Yard Waste, Mulching and Composting Management

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

- 49. Does your local government operate a yard waste program? ⊠ 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)				
Your local government's mulch or compost facility	\boxtimes	35,210		White Street Landfill Yard Waste Facility
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		35210		

YARD WASTE MANAGEMENT FORMULA: If yard waste quantities are not tracked, you may use this formula below to help you estimate yard waste volume. Calculate for each truck used in your yard waste management program, and then enter the grand total volume managed by program in the appropriate boxes above. *Ex.* 10 yd³ truck x 3 days/wk x 16 wks = 480 yd³

	X	_ X =		yd^3
Size of Truck (in yards)	Avg. no. of times truck fills each we	ek # of weeks truck is used during year	TOTAL	
	Part V. Solid Wa	ste Collection Services		

This section concerns your local government's provision of solid waste (garbage) collection services.

52. Please complete the following table about your government's solid waste collection system.

	Sector			ts Solid V see codes				Waste Collee codes at a		Who Collects Solid Waste? a. Local government employees	How is Solid Waste Collected?	
	Residential	Primary	А	Secondary	B	Primary	1	Secondary	4	 b. By Contract c. Franchise haulers 	 Twice a week at household Twice a week at household Convenience center/greenbox 	
	Commercial	Primary	А	Secondary	В	Primary	6	Secondary	4	d. Local government not involved in provision of	4. As needed or by request	
	Industrial	Primary	А	Secondary	В	Primary	6	Secondary	4	service	5. Daily 6. Other	
53.	If you provide	residenti	i <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 collection method is used? 🛛 Fully Automated 🗌 Semi-Automated 🗌 Manual 🗌 Don't know								Don't know				
What is the standard collection frequency? Image: Weekly Image: Two times per week Image: Other What is the typical service point for single family household waste? Image: Curbside Image: Back yard / Back door												
									k door			
	What type of co	ollection	conta	iner is use	ed?	Gover	nment-	provided ca	arts	Resident-provided conta	iner 🗌 Bags	
	Do you offer b	ulky was	ste coll	ection ser	rvices?	X Y	es	No				
54.	For municipalit If so, were whi			-			-		2	Yes No No		
]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities	•	
55.	Did your local issues / activitie		ment l X					orm citizens art VII, pag		cally about solid waste mar	nagement and / or recycling	
56.	Please estimate	your an	inual b	udget for	solid wa	ste relat	ed edu	cation and o	outreach	activities: \$78,780		
57.	Does your com	munity j	produc	e recyclir	ng educat	ion and	outrea	ch material	s in lang	uages besides English? 🛛	Yes No	
	If YES, please	list other	r langu	ages used	l: Spanis	sh, Fren	ch					
58.	Please provide	your rec	cycling	website a	address a	nd publi	ic info	mation pho	ne numl	ber if applicable.		
	Website: www	.greensb	oro-no	.gov/recy	vcle					Phone #: 336-37	3-2489	

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	Part VII	. Resources f	or Solid Was	te Manageme	nt and Full C	Cost Accounti	ng
	ifficient resources availab					f these programs. T	The following
59 60	 bit states in the state of the states in the states of the states in the states of the stat	nent operate an Ente g sources, check all s ses / general fund old charges	erprise Fund for sol that apply to your I Volume/we Sale of recy Grants	id waste services in local government: sight-based fees (e.g yclables	FY 17-18? ⊠ . PAYT) □ 1 □ V ⊠ I	Yes No Fire tax White Goods tax Disposal Tax agin by the Departm	
01	According to GS 105-1						
	How are disposal tax d	istributions being u	sed? To cover solid	waste disposal oper	rations		
62	2. 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	2
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	
	d. \$	per		per		for bulky wast	e
	e. \$	per		per		availability fee	2
	f. \$	per		per		total charge	
63	3. Did your local governm are charged a fee by we					17-18? (a system v ☑ No	where residents
	ccording to GS 130A-309 form users of such costs.	~	nents are required	to conduct full cos	t accounting annua	ally and to develop	a system to
64	If your local governmen \$5,085,656.45	nt contracts for soli	d waste or recycling For solid waste s		port the annual cont	tract amount.	
	\$-340,201.02		For recycling per	r year			
	¢		OR		• • • ×		
	\$		_	act (solid waste, and			
65	 Collection Programs: P collection programs for not available, please r 	waste, recyclables	and yard waste inc	luding materials col	• • •	•	•
	not available, please i	# 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*	90,064	118,536	3,743,836	5,229,711	8,973,547	75
	Recycling Program **	90,064	25,006	3,761,327	-340,201	3,421,126	136
	Yard Waste Program	90,064	12,389	2,304,914	483,607	2,788,521	225

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

Totals (calculated by form):

155,931

**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: \$1,031,863

9,810,077

5,373,117

15,183,194

-	
Transfer Station Budget:	\$12,702,526
Yard Waste / Compost Facility Budget:	\$ 970,582
Recycling Facility Budget:	\$0

67. What was your government's total combined annual budget for all solid waste and recycling services in 17-18? \$38,389,797

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

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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:	\$				
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76.	Please provide name, address, phone number, and e-ma	il of perso	on responsi	ble for			
	Name:				Title:		
	Address:						
	Telephone: Fax:			Email:			
77.	Please provide the physical address of the primary cour Street 1:	• •		tion site			
	Street 2:						
	City:		State:	North	Carolina	Zip:	
78.	Tonnage/Number of scrap tires disposed July 1, 2017-J Tons or	une 30, 20)18 (<u>exclud</u>	<u>ling</u> tire	s from cleanup of nu Number of tires	isance sites)	
79.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state or	county de	signated	nuisance sites Number of tires		
80.	Indicate the types of tires collected by the county: Passenger% Heavy Truc	k		%	Large Off-Road		%
81.	List the amount of revenue for the scrap tire program b Revenue from Scrap Tire Tax Distributions:	ф.					
	Revenue from Tire Fees:	\$					
	Revenue from Scrap Tire Clean-up Reimbursements:	\$					
	Revenue from Scrap Tire Cost-Overrun Grants:	\$					
	Total Revenue:	\$					
82.	County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 17-18	contract d	lisposal/ha	uling co	sts), \$		
83.	County's additional scrap tire program expenditure (i.e. Labor \$,	nvenience	center c	ost), if any.		
	Site Cost \$						
	Other \$		lescribe O	ther:			
84.	County's contract cost for scrap tire disposal. \$		/ Ton; \$		/ Tire		
85.	Hauling cost or fuel surcharge, if not included in contra	act cost al	bove. \$		/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible for fre	e disposal	. \$				
87.	Total number of tires collected not eligible for free disp	oosal:					
88.	If scrap tires were not hauled off site by contracted serv	vice provid	ler, were tl	ney cut	and disposed in a loc	al landfill? 🗌 Y	Yes No
89.	Name of tire disposal/recycling firm(s):						
TE	MPORARY DISASTER DEBRIS STAGINO	J SITES	5				
90.	Does your local government have a plan in place for m					No	
	If yes, indicate if the plan is a stand-alone plan or in co	njunction	with local	governr	nent agencies:	Stand-alone	In conjunctio
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a c				agement or FEMA t	to ensure it meets \bigotimes No	the basic
92.	Please list the name, contact numbers(s), and e-mail ad	dress of th	e person(s) in cha	rge of the disaster de	bris management	program for
	your local government: Name: Chris Marriott Name:	Jason Jer	nigan		Name:		
		336-412-3	-		Phone:		
			an@greensbo	ro-nc gov			

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93. Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste Section. *Please note that the vetting of a site prior to a disaster is advantageous to local governments because a staging site which is found to have impacted federal or state resources after a disaster may cause difficulty for local governments when attempting to obtain FEMA reimbursement.* Attach extra sheets, if needed.

Disaster Site # Site Name 0541-002 City of Greensboro Landfill Image: Comparison of the second seco						
Disaster Site #	Site Name		Disaster Site #	Site Name		
0541-002	City of Greensboro Landfill					

94.	Does your plan address the management of household hazardous waste and white goods following a disaster?	Yes	🔀 No

95. Does your plan address mass animal mortality? Yes I 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.

-Perhaps you could include a section to report budget/spending numbers on recycling education and outreach specifically. It would be interesting to be able to compare notes on recycling education spending per household, and how that correlates to actual program performance, e.g. lbs per household.

17c. Explanation: (Add the bi-weekly average # of stops per route for the year) x 1.5 This approximately accounts for the number of households that only recycle one time a month.

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