

### **State of North Carolina**

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

# Solid Waste and Materials Management Annual Report July 1, 2016 -- June 30, 2017

Please submit this form to Lgteam@ncdenr.gov by September 1, 2017.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2016-2017. Each North Carolina County and Municipality is required to complete this report annually. Completion and submission of this report will fulfill the annual reporting mandate to the state as required by G.S. 130A-309.09A. Failure to complete and submit this report could result in the local government being excluded from distributions of Solid Waste Disposal Tax Proceeds and other Department of Environmental Quality grants.

### **Instructions:**

Each local government should determine which staff member is responsible for preparing and submitting the annual report and ensure that the report is completed and submitted before the reporting deadline on September 1, 2017.

Options for obtaining a blank copy of this form:

- $1-download\ a\ copy\ of\ the\ form\ from\ this\ web\ site: \\ \underline{http://deq.nc.gov/about/divisions/waste-management/solid-waste-section/annual-reporting}$
- 2 call the Division of Environmental Assistance and Customer Service at 877-623-6748
- 3 request a copy of the form by sending an email to Lgteam@ncdenr.gov.

This form must be completed electronically using Adobe Reader. Adobe Reader can be downloaded for free at the following web site: <a href="https://get.adobe.com/reader/">https://get.adobe.com/reader/</a> - it is suggested that you complete the form using the latest version of Adobe Reader. Please <a href="DO NOT">DO NOT</a> complete this form using Adobe Acrobat Pro.

Complete the form by entering responses in the appropriate fields using Adobe Reader. Please save a copy of the completed form to your computer for your records by using the "Save As" option and choosing an appropriate file name. When naming the file, please include your community's name as a part of the file name.

After completing the report form, please submit a copy electronically to the Division of Environmental Assistance and Customer Service by attaching the report file to an email to Lgteam@ncdenr.gov

If you need assistance completing or submitting this form, please feel free to contact one of the following Division of Environmental Assistance and Customer Service staff members:

Joseph Fitzpatrick, phone: 919-707-8121, email: joseph.fitzpatrick@ncdenr.gov Rob Taylor, phone: 919-707-8139, email: rob.taylor@ncdenr.gov

Form Year

2017



Local Government Report Form

**Required** - Enter Your Local Government Name: Gastonia

# **State of North Carolina**

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

# Solid Waste and Materials Management Annual Report July 1, 2016 -- June 30, 2017

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING MANDATE TO THE STATE AS REQUIRED BY G.S. 130A-309.09A.

	Please submit this form	to Lgteam@ncdenr.gov by <b>Se</b>	ptember 1, 2017.		
	If you have questions or need assistance of	ompleting this form, please	call 919-707-8121	or 919-707-8139.	
Per	rson Completing This Report: DeeDee Gillis		Title: Division	Manager of Solid Waste	
Ma	niling Address: PO Box 1748	City: Gastonia		Zip: 28053	
Pho	one: 704-866-6984 Fax: 704-866-	-6047	Date: 7/20	/2017	
Em	nail: deedeeg@cityofgastonia.com				
		General Instructions			
	ase remember that the time period for the report is JULY a specific question.	7 1, 2016 through JUNE 30, 20	17. Please check "1	No" if you have nothing to report	
1.	Did your local government have a Recycling Coordin	ator or similar position for FY	16-17? Xes	No	
	Name Recycling Coordinator (if different from person	a completing this report.)			
	Name: Pat Johnson		Title: Keep Gas	tonia Beautiful Director	
	Address: PO Box 1748	City: Gastonia		Zip: 28053	
	Telephone: 704-866-6907 Fax: 704-836-0	0010 Email:	patj@cityofgastonia	a.com	
2.	Did your local government have a Solid Waste Direct	cor or similar position for FY 1	6-17? Xes	□ No	
	If Yes, Name: DeeDee Gillis		Title: Division N	Manager of Solid Waste	
	Address: PO Box 1748	City: Gastonia		Zip: 28052	
	Telephone: 704-866-6984 Fax: 704-866-	6047 Email:	deedeeg@cityofgas	stonia.com	
3.	Did your local government have <b>dedicated or part-ti</b>	me Solid Waste Enforcement	Staff for FY 16-17?	Yes No	
	If Yes, Name: Officer Chad Welch		Title: Litter Enforcement Officer		
	Address: PO Box 1748	City: Gastonia		Zip: 28053	
	Telephone: 704-866-6771 Fax: 704-836-	0010 Email:	welch_chad@cityof	gastonia.com	
4.	Did your local government have solid waste ordinance all that apply)		ne following during	FY 16-17? (if yes, please check	
	☐ Disposal Bans	Littering Other, Please	Describe: hazardou	s materials	
5.	Did your local government manage, provide or contra mulching, composting)?	ct for any solid waste services	in FY 16-17 (e.g., c ⊠ Yes	ollection, disposal, recycling,	
	If you answer "No" to question 5, t	he report is complete, please	email to Lateam@	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. Did your local government have a recycling program in place for collecting recyclable materials generated at X □ No public buildings in FY 16-17? 7. Did your local government have any program or policy encouraging or requiring local agencies to X No purchase products with recycled content? Did your local government have a program in place to collect and recycle spent fluorescent lights X Yes No generated from the public buildings and facilities that were operated by your government in FY 16-17? Part II. Waste Reduction and Recycling Programs Serving the Public SOURCE REDUCTION / REUSE Did your local government have a backyard composting program? X Yes No If yes, please check all backyard composting activities that apply: **Education** Demonstration site(s) Bin distribution/sales Number of Bins distributed? Did your local government operate a program to promote source reduction efforts such as junk mail reduction, X Yes phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives? Did your local government offer a waste exchange or reuse program? Yes X No 13 If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public: Paint exchange Number of gallons recovered? Swap shop/shed Number of sheds in use? Other (e.g. pallet exchange, etc.) PUBLIC RECYCLING SERVICES Which of the following responses best describes your recyclables recovery activities for the period July 1, 2016 through June 30, 2017? My local government **DID operate or contract** for a recyclables recovery program. (please continue to question 15) My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7.) With which local government did you participate? My local government **DID NOT operate**, contract or participate in a recycling program. (Go to Part IV on page 7.) If your local government **DID** operate or contract for a recyclables recovery program, please indicate in the following sections the type of program in operation and provide specifics about your program(s). CURBSIDE RECYCLING PROGRAM Did your government operate a Curbside Recycling Program? X Yes No, skip to question # 25 Who collected the recyclable materials for your local government's curbside recycling program? 16. Local government employees Private contractor (please specify) Republic/Allied Waste Services Franchised hauler (please specify) Other (please specify)

17.	Please provide the following information about your community:  a. Total number of households in your jurisdiction? 22,838							
	b. Number of households eligible to participate in the curbside recycling program: 22,838							
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 13,702							
18.								
19.	What sector(s) of your community was served by the curbside recycling program?  Residential Commercial Industrial							
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:							
21.	How frequently were the curbside recyclables collected?  Once a week  Every other week / biweekly  Other							
22.	Please describe the collection containers used:  ☐ Bins ☐ Blue bags ☐ Multi-bin system ☐ Roll-out carts							
23.	Please describe the method / style of recyclable materials handling:  curb-sort (collector separates material as collected)							
24.	If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used:    less than 50 gallon cart							
DR	OP-OFF RECYCLING PROGRAM							
25.	Did your government operate a Drop-off Recycling Program?  Yes  No, skip to question # 32							
26.	Who collected the recyclable materials for your local government's drop-off recycling program?  Local government employees  Private contractor							
	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 16-17? 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 program collect or accept 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 2017, please provide the following information							
	Electronics Management Fund balance as of July 1, 2016: \$							
	Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$							
	Electronics Management Funds spent during FY 16-17: \$							
	Electronics Management Fund balance as of June 30, 2017: \$							
36.	Briefly explain how Electronics Management Funds were spent during FY 2016-17 (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 16-17:							
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications?							
OT	THER PUBLIC RECYCLING PROGRAMS							
the i	ase answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for <u>by</u> <u>local government</u> . The tonnage of any materials collected by the following programs should be listed in the "Other" column in the ycling Tonnages Chart on pg 5.							
38. 39.	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? $\  \  \  \  \  \  \  \  \  \  \  \  \ $							
	other than through your curbside or dropoff recycling programs? $\square$ Yes $\boxtimes$ No							
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? Yes On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:							
	Public drop-off recycling sites available for ABC On Premises Permit holders to use							
41.	Does your local government operate a program to recycle Construction and Demolition materials?   Yes No  If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:							
	☐ Clean Wood ☐ Brick, concrete, etc. ☐ Sheetrock ☐ Vinyl siding ☐ Shingles ☐ Metals ☐ Other							
42.	Does your local government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requiring waste reduction or recycling of these materials?							
43.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 16-17. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)							
	□ Public Parks Recycling Program     □ Athletic Field / Venue Recycling Program							
44.	Please identify all "Other" programs or services operated by your government during FY 16-17. (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) Public Event "Shred Days"							
	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, 2016 through JUNE 30, 2017. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
  - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported in other sections of report form. See page 6 for SPECIAL WASTES.
  - c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
  - d. If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for

Clast	PD CCD LLC	Curbside			Drop-off	All "C	Other" Programs	<b>Total Tons</b>
Clear	PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
Brown	GLASS:							,
Green	Clear							
Mixed	Brown							
PLASTIC:   PET #1	Green							
PLASTIC:   PET #1	Mixed							
HDPE #2	PLASTIC:							
All Plastic Bottles Other Plastic Containers Bulky Rigid Plastics	PET #1							
Other Plastic Containers	HDPE #2							
Other Plastic Containers	All Plastic Bottles							
Bulky Rigid Plastics	Other Plastic Containers							
METAL:   Aluminum Cans	Bulky Rigid Plastics							
Steel Cans								
Steel Cans	Aluminum Cans					ПП		
White Goods         □ <t< td=""><td>Steel Cans</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Steel Cans							
Other Metal         □ <t< td=""><td>White Goods</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	White Goods							
Newsprint (ONP)	Other Metal							
Cardboard (OCC)         \$\rightarrow\$         24.51         24.51           Magazines (OMG)         \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           Office Paper         \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           Mixed / Other Paper         \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           Cartons / Aseptic Containers         \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           WOOD:           Pallets         \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           Other Wood - DO NOT report yard waste tons here           OTHER MATERIALS:           Televisions         \$\rightarrow\$         \$\rightarrow\$           Televisions         \$\rightarrow\$         \$\rightarrow\$           Other Electronics         \$\rightarrow\$         \$\rightarrow\$           C&D Materials Recycling         \$\rightarrow\$         \$\rightarrow\$           \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           \$\rightarrow\$ <td< td=""><td>PAPER:</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	PAPER:							
Cardboard (OCC)         \$\rightarrow\$         24.51         24.51           Magazines (OMG)         \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           Office Paper         \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           Mixed / Other Paper         \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           Cartons / Aseptic Containers         \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           WOOD:           Pallets         \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           Other Wood - DO NOT report yard waste tons here           OTHER MATERIALS:           Televisions         \$\rightarrow\$         \$\rightarrow\$           Televisions         \$\rightarrow\$         \$\rightarrow\$           Other Electronics         \$\rightarrow\$         \$\rightarrow\$           C&D Materials Recycling         \$\rightarrow\$         \$\rightarrow\$           \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           \$\rightarrow\$         \$\rightarrow\$         \$\rightarrow\$           \$\rightarrow\$ <td< td=""><td>Newsprint (ONP)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Newsprint (ONP)							
Magazines (OMG)         □	Cardboard (OCC)						24.51	24.51
Office Paper         Image: Container of the Paper	Magazines (OMG)							
Mixed / Other Paper	Office 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	Mixed / Other Paper						19.5	19.5
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	Cartons / Aseptic Containers							
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	WOOD:	<u> </u>						
report yard waste tons here  OTHER MATERIALS:  Textiles (clothes etc)  Televisions  Other Electronics  C&D Materials Recycling  Commingled tons-check all items collected above	Pallets							
OTHER MATERIALS:  Textiles (clothes etc)  Televisions  Other Electronics  C&D Materials Recycling  Commingled tons-check all items collected above								
Textiles (clothes etc)  Televisions  Other Electronics  C&D Materials Recycling  Commingled tons-check all items collected above								
Televisions								
Other Electronics  C&D Materials Recycling  Commingled tons-check all items collected above								
C&D Materials Recycling	Televisions							
Commingled tons-check all items collected above  3,922.73  3,922.73								
items collected above	C&D Materials Recycling							
items collected above								
items collected above								
items collected above								
<b>TOTAL TONS:</b> 3,922.73 44.01 3,966.74			3,922.73					3,922.73
	TOTAL TONS:		3,922.73				44.01	3,966.74

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

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

# **Part III. Special Waste Collections**

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

No.

sites

Please report in indicated units.

gallons

Special Waste Collections (Do Not Include Materials Collected as part of an HHW Collection Program or Event) Did program collect this **Special Waste Programs for Collecting** # of Data on quantities collected / managed.

Yes

Materials from Citizens by Material Type

Used Motor Oil

material from the public?

Yes Yes Yes Yes Yes Yes Yes Yes Yes	No No No No No No No No No			batteries	, or	lbs gallons lbs	-
Yes Yes Yes Yes	No No No		#		, or	lbs	-
Yes Yes Yes	⊠ No ⊠ No		#		, or		]
Yes Yes	No No			1 1		lbs	
Yes							1
	⊠ No			lbs, or		# bulbs	1
Yes		I — — I —		lbs, or		# tanks	5
	⊠ No			lbs, or		gallons	5
Yes	⊠ No					lbs	
Yes	⊠ No			lbs, or		# con- tainers	
Yes	⊠ No					lbs	
Yes	⊠ No			gals, or		lbs	
gram with a	nother <u>local</u>	governmen	t? Yes				
businesses	(Conditional			tity Gene	rators)?	Yes	☐ No
HHW Prograse simply	am: if totals provide total	quantity of	materials co	are know ollected b	wn please iter y HHW prog	ram in 4	48g below.
Use	d Oil Filters		# of Barrels	s, or	lbs.		
Lea	d Acid Batte	ries (lbs)		Other B	atteries (lbs)		
Mercury (l	os)						
materials o	it of the total	listed here					pounds
	Yes Yes Yes Yes Yes Azardous was a Event or a an to accept in gram with a articipated a businesses material management of the collected of the	Yes No Yes No Yes No No Yes No N	Yes No  Yes No  No  Yes No  No  The properties of the total for individuals as simply provide total quantity of exactly collected at an HHW Program and the collected at an HH	Yes No  Yes No  Yes No  No  Tally Exempt Small Quantity Generator (CF azardous waste collection program or event in Formation to accept materials during this Fiscal Year?  Gram with another local government? Yes articipated in your HHW collection program the businesses (Conditionally Exempt Small Quantity and Exempt Small Quantity Program: if totals for individual materials are simply provide total quantity of materials case collected at an HHW Program and should not to the Lead Acid Batteries (lbs)  Mercury (lbs)  Wercury (lbs)  Yes  Wercury (lbs)  Wercury (lbs)  Wercury (lbs)  Wercury (lbs)  Wercury (lbs)  Wercury (lbs)  Wercury (lbs)	Yes No	Yes No	Yes No

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 I	V. Yard Waste	, Mul	ching and (	Compostin	g Managem	ent	
ипре	rmitted sites an	ns manageme d it is illegal	ent of vegetative mat	terials. and mi	Yard waste ma ulching are popu	y not be dispo ılar manageme	sed in sanitary nt options. Please	landfills, incinerators, or e answer the questions belo	
49. Does your local government operate a yard waste program? X Yes No If yes please indicate how yard waste is mana checking all that apply: Collected curbside Collected at convenience center Received at yard waste, compost, or LCD Did a storm event significantly impact the amount of yard waste your government managed during FY 16-17? Yes No No 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.							raste, compost, or LCID faci 7? Yes No DR CUBIC YARDS of		
		Destinati	ion	Check if used	Tons	Cubic Yards		Name and Location of Facility g Vegetative Materials	
	End user (to fa	rmer or home-	-owner)					8	
	Your local gov	ernment's mul	lch or compost facility		2,204		Duke Street Compost F	facility (leaf debris)	
	Other public m	ulch or compo	ost facility		3,679.2		Gaston County Landfill	I	
	Private mulch	or compost fac	cility						
	Land clearing a	and inert debri	s landfill (LCID)						
	Energy / Fuel U	Jse (e.g. boile	r fuel market)						
		Total			5883.2				
	estimate yard v	vaste volume. ed by program		ick used xes abov	in your yard waye. Ex. $10 \text{ yd}^3$	ste managemen truck x 3 days/v	t program, and the $vk \times 16 $ wks = $480$		
	Size of Truc		Avg. no. of times truck					TOTAL	
			Part V. So	olid V	Vaste Colle	ction Servi	ces		
			overnment's provision						
52.	Please complet	1	g table about your gov				l <b>.</b>		
	Sector		cts Solid Waste? - see codes at right		lid Waste Colle - see codes at ri	aht Will Co	llects Solid Waste?	How is Solid Waste Collected: es 1. Once a week at household	-
	Residential	Primary a	Secondary Pri	mary	1 Secondary	b. By Co		2. Twice a week at household	
	Commercial Industrial	Primary d Primary d			6 Secondary 6 Secondary	d. Local	government not red in provision of	<ul><li>3. Convenience center/greenbox</li><li>4. As needed or by request</li><li>5. Daily</li><li>6. Other</li></ul>	
53.			sta collection at single					e following questions:	
33.	What type of c			ully Aut		Semi-Automated	<u> </u>	Don't know	
	What is the sta		<u> </u>	Veekly	_	es per week	Manual  Other		
			oint for single family h	•		Curbside	Back yard / Ba	ek door	
	What is the type What type of c	•			ent-provided car	_	ent-provided conta		
	• •			⊠ Yes	□ No	ts Keside	int-provided cond	anici bags	
54.	For municipali	ties - did your	government collect w	hite goo	ds at the curb?		No		
	ii so, were will		t VI. Solid Was			No Education	aal A <i>c</i> tivitia	· ·	
55.	Did <b>your local</b> issues / activiti	government	have an education pro	gram to		specifically abo		nagement and / or recycling	
56.	Please estimate	your annual l	budget for solid waste	related (	education and or	ıtreach activitie	s: \$25,000		
57.	Does your com	nmunity produ	ce recycling education	and ou	treach materials	in languages be	sides English?	Yes No	
	If YES, please	list other lang	uages used:						
58.	Please provide	your recycling	g website address and	public i	nformation phon	e number if app	olicable.		
	Website: www	.cityofgastoni	a.com & www.keepga	astoniab	eautiful.org		Phone #: 704-86	66-6774/704-866-6906	

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

	ficient resources availab estions deal with funding					f these programs. T	The following
_	Did your local governm	* *				Yes No	)
	With regards to funding	_	-		23		
	Tipping fees	S	∑ Volume/we	eight-based fees (e.g	. PAYT)	Tire tax	
	Property tax	es / general fund	Sale of rec     Sale	yclables		White Goods tax	
	Per househo	_	Grants		_	Disposal Tax	
61.	NC Solid Waste Dispos According to GS 105-1						
	How are disposal tax d	istributions being u	sed?Funds used fo	r Recycling Education	on & Materials		
62.	If applicable, please pr	ovide your FY 16-1	7 household fees.	(e.g., a. <u>\$45.00</u> per	<u>year</u> per <u>household</u>	for solid waste)	
	a. \$ <u>78</u>	per year		per cart		for solid waste	
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	
	d. \$	per		per		for bulky wast	te
	e. \$	per		per		availability fee	<u>e</u>
	f. \$ \frac{78}{}	per year		per cart		total charge	
63.	Did your local governmare charged a fee by we			~	garbage during FY    Yes		where residents
Aco	cording to GS 130A-309	9. <i>08</i> . local governr	ments are required	to conduct full cos			a system to
	orm users of such costs.	~	money are required		v uv v o umumg ummuv	my und to develop	a system to
6/1	If your local government	nt contracts for soli	d waste or recyclin	a services inlease re	nort the annual cont	tract amount	
07.	•	nt contracts for som	•		port the aimtair com	ract amount.	
	\$661,975.3		_ For recycling pe	r year			
			OR				
	\$661,975.3		_ Combined Contr	cact (solid waste, and	d recycling)		
65.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard waste inc	luding materials col			
		# of Households			Disposal Cost	<u>Total Cost</u>	Cost Per Ton
		served	Tons Collected	Collection Cost	(tipping fees paid)	including overhead	Managed (calculated by form)
N	Iunicipal Solid Waste*	22,838	20,783.48		542,373.33	2,485,933.32	119
	Recycling Program**	22,838	3,917.73	661,975.3		803,029.17	204
	Yard Waste Program	22,838	5,863.7			1,259,725.84	214
	Totals	(calculated by form):	30,564.91	661,975.3	542,373.33	4,548,688.33	148
	*for materials collected and	_	_				
	**for materials collected by		_			_	
66.	If your government ope						
	facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate cosproportionately. Landfill Budget:						
		sfer Station Budget	: \$				
		Waste / Compost I					
		cling Facility Budg					
67.	What was your government	ment's total combine	ed annual budget fo	or all solid waste and	l recycling services	in 16-17? \$	

# **Part VIII. County Mandated Programs**

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

WH	ITE GOODS							
68. Please provide name, address, phone number, and e-mail of person responsible for white goods program.								
	Name:		Title:					
	Address:	Ci	ty:		Zip:			
	Telephone: Fax:			Email:				
69.	Please provide the physical address of the primary	y county white goo	ods colle	ection site.				
	Street 1:							
	Street 2:							
	City:				Zip:			
70.	Please provide the name of the business or person Name:				m white goods.			
	Street:							
	City:							
	Phone: Fax:		Email:					
71.	Give amounts / types of CFCs removed. Attach re	ecords of CFC rem	oval, ar	nd copy of certificati	on of person(s) perfor	ming extraction.		
	Type of CFC Removed				Amount			
72.	CFCs may be recycled or sent for destruction. Give							
	Firm	Mo	ethod of	f Disposal	Amount Earned	Amount Spent		
73.	Please report the tonnage of white goods collected white goods tonnage reported on page 5? Yes	-	17 in th	e Recycling Tonnag	es table on page 5 (qu	estion # 45). Was		
74.	List the amount of revenue for the white goods pr	ogram by source:						
	Revenue collected from sale of scrap:	\$						
	Revenue collected from White Goods Tax Distrib	outions: \$						
	Revenue from other source (e.g. grants):	\$						
	Total Revenue:	\$						
75.	According to the White Goods Law, White Good expenditures White Good Tax Distributions were					mounts and types of		
	Operational Expenses: \$							
	Capital Improvements: \$							
	Clean-up of Illegal White Goods Dumps: \$							
	Total Expenditures: \$							

<b>5</b> C.	RAP TIRES					
76.	Please provide name, address, phone number, and e-n Name:	•	-			
	Address:				Zip:	
	Telephone: Fax:		Emai	1:		
77.	Please provide the physical address of the primary constreet 1:	-				
	Street 2:					
	City:		State: North	n Carolina	Zip:	
78.	Tonnage/Number of scrap tires disposed July 1, 2016 Tons or	-June 30, 201	7 ( <u>excluding</u> tin	res from cleanup of nu Number of tires	iisance sites)	
79.	Tonnage/Number of scrap tires disposed from cleanu Tons or		ounty designate	ed nuisance sites  Number of tires		
80.	Indicate the types of tires collected by the county: Passenger % Heavy True	ick	%	Large Off-Road	%	
81.	List the amount of revenue for the scrap tire program	-				
	Revenue from Scrap Tire Tax Distributions:					
	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 16-1	e (contract dis	posal/hauling c	osts), \$		
83.	County's additional scrap tire program expenditure (i. Labor \$		renience center	cost), if any.		
	Site Cost \$					
	Other \$	de	scribe Other: _			
84.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire		
85.	Hauling cost or fuel surcharge, if not included in cont	tract cost abo	ove. \$	/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible for fi	ree disposal. §	S			
87.	Total number of tires collected not eligible for free di					
88.	If scrap tires were not hauled off site by contracted se	rvice provide	r, were they cu	t and disposed in a loc	al landfill? Yes	No
89.	Name of tire disposal/recycling firm(s):					
TE	MPORARY DISASTER DEBRIS STAGIN					
90.	Does your local government have a plan in place for i	nanagement o	of disaster debr	is? Yes	No No	
	If yes, indicate if the plan is a stand-alone plan or in c	onjunction w	ith local govern	nment agencies:	Stand-alone In conju	unction
91.	If you indicated having a plan, has the plan been revier requirements for public assistance reimbursement in a			anagement or FEMA t	to ensure it meets the basic	С
92.	Please list the name, contact numbers(s), and e-mail a	ddress of the	person(s) in ch	arge of the disaster de	bris management program	n for
	your local government: Name: Name	:		Name:		
				<del></del>		
	E-mail: E-mai					

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 Se 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 m	nanagement of household hazardou	ıs waste	and white goods follow	ing a disaster? Yes No			
95.	Does your plan address mass	animal mortality? Yes [	☐ No					
		NDONED MANUFACTUR	RED I	HOMES BY COUN'	TIES			
96.		whether to implement a program for						
	If yes, has your county development	oped a written plan for the manage	ement o	f abandoned manufacture	ed homes? Yes No			
		Part IX.	Con	ıments				
The \$15 stan \$78 per	bulky waste is collected as fol for 100lbs or less; \$25 for more dard size pick up truck - so the per year per cart/household is	re than 100lbs - these fees are are pe fee can be increased based upon the the yearly solid waste fee, there is \$6.50 per month plus the \$4 which	per trip, the "per an up o	trip is defined as the ame trip" definition.	ount of material that can be placed in a additional garbage cart of \$4 per month or 2 carts. Extra recycling carts are			
	This form is to be submitte	ed electronically. If you require	assistai	nce, please contact one o	of these NC DEACS staff members:			

Joseph Fitzpatrick, email: joseph.fitzpatrick@ncdenr.gov phone 919-707-8121 Rob Taylor, email: rob.taylor@ncdenr.gov phone: 919-707-8139

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

