

### 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, 2018 - June 30, 2019

## Submit this form to Lgteam@ncdenr.gov by September 1, 2019.

On the following pages, you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2018-2019. 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**

You can download a blank copy of this form from this web site: <a href="http://deq.nc.gov/about/divisions/waste-management/solidwaste-section/annual-reporting">http://deq.nc.gov/about/divisions/waste-management/solidwaste-section/annual-reporting</a>

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

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. Name the file Community Name LGAR 2018-19. For example, Aberdeen LGAR 2018-19.

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:

Sandy Skolochenko, phone: 919-707-8147, email: sandy.skolochenko@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year

2019



Local Government Report Form

Required: Select your Local Government Name **GREEN LEVEL** 

### State of North Carolina

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

### 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, 2019.

If you have questions or need assistance completing this form, please call 919-707-8147 or 919-707-8133. Person Completing This Report: PJ Jones Title: Utility Manager Mailing Address: PO Box 342 City: Mebane Zip: 27302 Phone: 336.578.3458 Date: 8.29.2019 Email: pjones@greenlevelnc.com **General Instructions** Please remember that the time period for the report is JULY 1, 2018 through JUNE 30, 2019. Please check "No" if you have nothing to report for a specific question. Did your local government have a Recycling Coordinator or similar position for FY 18-19? X No Name Recycling Coordinator (if different from person completing this report.) Name: Title: Address: City: Zip: Email: Telephone: 2. Did your local government have a Solid Waste Director or similar position for FY 18-19? X No If Yes, Name: Address: City: Zip: Email: Telephone: Did your local government have **dedicated or part-time** Solid Waste Enforcement Staff for FY 18-19? If Yes, Name: Address: City: Zip: Telephone: Email: Did your local government have solid waste ordinances in place addressing any of the following during FY 18-19? (if yes, please check all that apply) Littering Disposal Bans Illegal Dumping Construction & Demolition Other: Did your local government manage, provide or contract for any solid waste services in FY 18-19 (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  |  |  |  |  |  |  |  |  |
|-----------|---|--|--|--|--|--|--|--|--|
| 6.        | Did your local government have a recycling program in place for collecting recyclable materials generated at public buildings in FY 18-19? Yes No   |  |  |  |  |  |  |  |  |
| 7.        | Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content?    Yes    No   |  |  |  |  |  |  |  |  |
| 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 18-19? Yes No  |  |  |  |  |  |  |  |  |
|           | 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, reduction of single use plastics, food waste reduction, or promoting reuse and donation? Yes No  |  |  |  |  |  |  |  |  |
| 12.       | Did your local government offer a waste exchange or reuse program?  |  |  |  |  |  |  |  |  |
| 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.)  |  |  |  |  |  |  |  |  |
| <b>PU</b> | BLIC RECYCLING SERVICES   |  |  |  |  |  |  |  |  |
| 14.       | Which of the following responses best describes your recyclables recovery activities for the period July 1, 2018 through June 30, 2019? Choose <b>ONE</b> option that best applies.   |  |  |  |  |  |  |  |  |
|           | My local government DID operate or contract for a recyclables recovery program. (please continue to question 15)  |  |  |  |  |  |  |  |  |
|           | My local government <b>DID NOT operate or contract</b> for recyclables recovery <b>BUT DID participate</b> in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; <b>then go to Part IV on page 7</b> .) |  |  |  |  |  |  |  |  |
|           | With which local government did you participate?  |  |  |  |  |  |  |  |  |
|           | My local government <b>DID NOT operate, contract or participate</b> in a recycling program. ( <b>Go to Part IV on page 7</b> .)   |  |  |  |  |  |  |  |  |
| CU        | RBSIDE RECYCLING PROGRAM  |  |  |  |  |  |  |  |  |
| 15.       | Did your government operate a Curbside Recycling Program? X 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)  |  |  |  |  |  |  |  |  |
|           |   |  |  |  |  |  |  |  |  |

| 1/. | Please provide the following information about your community:  |  |  |  |  |  |  |  |  |  |
|-----|---|--|--|--|--|--|--|--|--|--|
|     | a. Total number of households in your jurisdiction? 829   |  |  |  |  |  |  |  |  |  |
|     | b. Number of households eligible to participate in the curbside recycling program: 829  |  |  |  |  |  |  |  |  |  |
|     | c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 502  |  |  |  |  |  |  |  |  |  |
| 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:  Use Yoluntary or Mandatory  Does your franchise consist of:  One service district or Multiple service districts |  |  |  |  |  |  |  |  |  |
| 19. | What sector(s) of your community was served by the curbside recycling program?  Residential Commercial Industrial   |  |  |  |  |  |  |  |  |  |
| 20. | If you checked commercial or industrial in question 19, please indicate the number of accounts served:  |  |  |  |  |  |  |  |  |  |
| 21. | How frequently were the curbside recyclables collected?  Once a week  Every other week / biweekly  Other  |  |  |  |  |  |  |  |  |  |
| 22. | Please describe the collection containers used:  ☐ Bins ☐ Blue bags ☐ Multi-bin system ☐ Roll-out carts   |  |  |  |  |  |  |  |  |  |
| 23. | Please describe the method / style of recyclable materials handling:  curb-sort (collector separates material as collected)   |  |  |  |  |  |  |  |  |  |
| DR  | OP-OFF RECYCLING PROGRAM  |  |  |  |  |  |  |  |  |  |
| 24. | Did your government operate a Drop-off Recycling Program? Yes No, skip to question #31  |  |  |  |  |  |  |  |  |  |
| 25. | Who collected the recyclable materials for your local government's drop-off recycling program?  Local government employees  Private contractor  |  |  |  |  |  |  |  |  |  |
|     | Other (please specify)  |  |  |  |  |  |  |  |  |  |
| 26. | Please describe the method / style of recyclable materials handling for your drop-off recycling program:  source-separated (citizens separate materials by type)  dual / two stream (paper separated from cans/bottles)  don't know / other   |  |  |  |  |  |  |  |  |  |
| 27. | Please estimate the number of households served by your drop-off recycling program.   |  |  |  |  |  |  |  |  |  |
| 28. | What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial  |  |  |  |  |  |  |  |  |  |
| 29. | How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites:   |  |  |  |  |  |  |  |  |  |
| 30. | How many of these locations were staffed with attendants? All None Some please list # of staffed sites:   |  |  |  |  |  |  |  |  |  |
| EL  | ECTRONICS RECYCLING PROGRAM   |  |  |  |  |  |  |  |  |  |
|     |   |  |  |  |  |  |  |  |  |  |
| 31. | Did your community operate an electronics recycling program in FY 18-19? Yes No, skip to question # 37  |  |  |  |  |  |  |  |  |  |
|     | 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:   |  |  |  |  |  |  |  |  |  |

| 32. | Did your electronics recycling program collect or accept televisions from (check all that apply): Residences Businesses   |
|-----|---|
| 33. | Did your electronics recycling program collect or accept computer equipment from (check all that apply): Residences Businesses  |
| 34. | 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, 2018: \$  |
|     | Electronics Management Funds received from DEQ during FY 18-19 (Feb 2019 distribution): \$  |
|     | Electronics Management Funds spent during FY 18-19: \$  |
|     | Electronics Management Fund balance as of June 30, 2019: \$   |
| 35. | Briefly explain how Electronics Management Funds were spent during FY 2018-19 (please list items purchased if applicable):  |
|     |   |
| 26  |   |
| 36. | If you did operate an electronics recycling program, please provide the following information about your vendor / contractor:<br>Name of electronics recycling vendor(s) during FY 18-19:   |
|     | Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications?   |
| OT  | HER PUBLIC RECYCLING PROGRAMS   |
|     | only programs operated or contracted for <u>by the local government</u> . The tonnage of any materials collected by the following programs uld be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.   |
| 37. | 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? $\  \  \  \  \  \  \  \  \  \  \  \  \ $ |
| 38. | Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner other than through your curbside or dropoff recycling programs? Yes No   |
| 39. | Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? Yes No  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   |
| 40. | 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   |
| 41. | Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 18-19. (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   |
| 42. | Please identify all "Other" programs or services operated by your government during FY 18-19. (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

- 43. 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, 2018 through JUNE 30, 2019. 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 on page 6 in the SPECIAL WASTE section of this report.
  - c. If you collected single stream or other commingled materials, record tons in the "Commingled tons" row and then check the box for

| DDOCDAM                      | Curbside    |                 | Dr                          | op-off | All "Oth | er" 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                | $\boxtimes$ |                 |                             |        |          |              |                                 |  |
| Steel Cans                   |             |                 |                             |        |          |              |                                 |  |
| PAPER:                       |             |                 |                             |        |          |              |                                 |  |
| Newsprint (ONP)              | $\boxtimes$ |                 |                             |        |          |              |                                 |  |
| Cardboard (OCC)              |             |                 |                             |        |          |              |                                 |  |
| Magazines (OMG)              |             |                 |                             |        |          |              |                                 |  |
| Office Paper                 |             |                 |                             |        |          |              |                                 |  |
| Mixed / Other Paper          |             |                 |                             |        |          |              |                                 |  |
| Cartons / Aseptic Containers |             |                 |                             |        |          |              |                                 |  |
| WOOD:                        |             |                 |                             |        |          |              |                                 |  |
| Pallets                      |             |                 |                             |        |          |              |                                 |  |
| Other Wood - DO NOT          |             | Report all tons | s in Other colun            | n      |          |              |                                 |  |
| report yard waste tons here  |             |                 |                             |        |          |              |                                 |  |
| OTHER MATERIALS:             |             |                 |                             |        |          |              |                                 |  |
| Textiles (clothes etc)       |             |                 |                             |        |          |              |                                 |  |
| Televisions                  |             |                 |                             |        |          |              |                                 |  |
| Other Electronics            |             |                 |                             |        |          |              |                                 |  |
| C&D Materials Recycling      |             | D 11 4          | · ··· O4l· ··· · · · l· ··· |        |          |              |                                 |  |
| White Goods                  |             | Keport all tons | s in Other colun            | ın     |          |              |                                 |  |
| Other Metal                  |             |                 |                             |        |          |              |                                 |  |
|                              |             |                 |                             |        |          |              |                                 |  |
|                              |             |                 |                             |        |          |              |                                 |  |
| Commingled tons-check all    | $\boxtimes$ | 112.87          |                             |        |          |              | 112.8                           |  |
| items collected above*       |             |                 |                             |        |          |              |                                 |  |
| TOTAL TONS:                  |             | 112.87          | 1 1                         |        |          |              | 112.8                           |  |

45. 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 cardboard disposal ban results in private cardboard recycling (and you have a way to track the tons collected)

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

## Part III. Special Waste Collections

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 46 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 # 46 but instead report with HHW materials in question # 47.

|   | Did program collect this   | # of   | Data on quantities colle   | 9  |  |  |
|---|--|--|--|--|--|--|
| Materials from Citizens by Material Type  | material from the public?  | sites  | Please report in indicated units.  |  |  |  |
| Used Motor Oil  | Yes  |  |  | gallons  |  |  |
| Used Oil Filters  | Yes  |  | barrels, or  | lbs  |  |  |
| Used Antifreeze   | Yes  |  |  | gallons  |  |  |
| Batteries, Lead Acid  | Yes  |  | # batteries, or  | r lbs  |  |  |
| Batteries, Dry Cell   | Yes  |  |  | lbs  |  |  |
| Fluorescent Bulbs/Lights Containing Mercury   | Yes  |  | lbs, or  | # bulbs  |  |  |
| Propane Tanks   | Yes  |  | lbs, or  | # tanks  |  |  |
| Used Cooking Oil / Waste Vegetable Oil  | Yes  |  | lbs, or  | gallons  |  |  |
| Other Special Wastes - please provide waste type here:  | Yes  |  |  | lbs  |  |  |
| Pesticide Containers (NCDA Program, not pesticides themselves)  | Yes  |  | lbs, or  | # containers   |  |  |
| NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)   | Yes  |  |  | lbs  |  |  |
| Latex Paint (do not include paint collected at HHW event or by a paint exchange program)  | Yes Yes  |  | gals, or   | lbs  |  |  |
|   | S:   |  |  |  |  |  |
| If Yes, please respond to the following question: a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program op  | ry Event or at a Permanent   |  | • —  | Permanent  Tem   |  |  |
| a. Was HHW collected at a permitted Tempora   | ry Event or at a Permanent<br>een to accept materials durin  | ng this F  | iscal Year?  | Permanent  |  |  |
| <ul> <li>a. Was HHW collected at a permitted Tempora</li> <li>b. How many days was your HHW Program op</li> <li>c. Did you partner or co-sponsor your HHW pr<br/>Please list partner(s)</li> <li>d. Provide number of citizens / households that</li> <li>e. Did your program accept materials from sma</li> </ul>  | ry Event or at a Permanent pen to accept materials during ogram with another local granticipated in your HHW all businesses (Very Exemp  | ng this F overnme  | nt? Yes No on program this Fiscal Ye Quantity Generators)?   |  |  |  |
| <ul> <li>a. Was HHW collected at a permitted Tempora</li> <li>b. How many days was your HHW Program op</li> <li>c. Did you partner or co-sponsor your HHW program elements</li> <li>d. Provide number of citizens / households that</li> </ul>  | ry Event or at a Permanent pen to accept materials during ogram with another local granticipated in your HHW all businesses (Very Exemples material managed HHW Program: if totals follows simply provide total quality for the simply for the simply provide total quality fo | overnme collection t Small (   | on program this Fiscal Ye Quantity Generators)?  pounds dual materials are known of materials collected by I   | ar? Yes<br>please itemize below<br>HHW program in 47g                                      |  |  |
| <ul> <li>a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program op c. Did you partner or co-sponsor your HHW program elist partner(s)</li> <li>d. Provide number of citizens / households that e. Did your program accept materials from smalf yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, please, materials listed here should only be the</li> </ul>                   | participated in your HHW all businesses (Very Exempts material managed HHW Program: if totals foliase simply provide total questions of the collected at an HHW Program if the collected at an HHW Program is the collected at an HHW Program if the collected at an HHW Program is the collected at an  | collection t Small (corrindity) or individuantity or orgram a  | on program this Fiscal Ye Quantity Generators)?  pounds dual materials are known of materials collected by I nd should not include ma  | ar? Yes  please itemize below HHW program in 47g terials listed in questi                  |  |  |
| a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program op c. Did you partner or co-sponsor your HHW pr Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, pl  | participated in your HHW all businesses (Very Exempts material managed HHW Program: if totals foliase simply provide total goese collected at an HHW Program: Used Oil Filters   | overnme<br>collection<br>t Small (<br>or indivi-<br>quantity (<br>rogram a   | on program this Fiscal Ye Quantity Generators)?  pounds dual materials are known of materials collected by I nd should not include ma # of Barrels, or                             | ar? Yes  please itemize below HHW program in 47g terials listed in questi                  |  |  |
| a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program op c. Did you partner or co-sponsor your HHW pr Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, pl Note, materials listed here should only be the Used Motor Oil (gal)                        | participated in your HHW all businesses (Very Exempts material managed HHW Program: if totals foliase simply provide total goese collected at an HHW Program: Lead Acid Batterial managed Lead Acid Batterial Lead Acid Batterial managed Lead Acid Batterial  | collectic<br>t Small (<br>or indivi-<br>quantity (<br>rogram a   | on program this Fiscal Ye Quantity Generators)?  pounds dual materials are known of materials collected by I nd should not include ma # of Barrels, or  Other Batte                | ar? Yes  please itemize below HHW program in 47g terials listed in questi                  |  |  |
| a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program op c. Did you partner or co-sponsor your HHW pr Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, pl Note, materials listed here should only be the Used Motor Oil (gal)  Used Antifreeze (gal) | participated in your HHW all businesses (Very Exempts material managed with HHW Program: if totals foliase simply provide total goese collected at an HHW Program: Lead Acid Battering Mercury (lbs)  I by HHW Program. If indice materials out of the total in the content of the materials out of the total in the content of the materials out of the total in the content of the materials out of the total in the content of the materials out of the total in the content of the materials out of the total in the content of the content of the content of the materials out of the total in the content of the content | collection to Small (continuantity of cogram and cogram | on program this Fiscal Ye Quantity Generators)?  pounds dual materials are known of materials collected by I nd should not include ma # of Barrels, or Other Batte  naterials were | ar? Yes  please itemize below HHW program in 47g terials listed in questi lbs. eries (lbs) |  |  |

2018-2019 Local Government Annual Report *Report Due Date: September 1, 2019* Submit to: Lgteam@ncdenr.gov

which are for Counties only.

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|     |  | Part 1         | IV. Yard Waste,   | , Mul         | ching and                         | C    | ompostin             | g Manageme                     | ent   |  |
|-----|--|----------------|---|---------------|-----------------------------------|------|----------------------|--------------------------------|---|--|
|     |  |                | in sanitary landfills, inc<br>materials in this section |               | rs, or in unpe                    | rmii | tted sites and i     | t is illegal to burn           | . Do not include informatio   |  |
| 18. | 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 |                |   |               |                                   |      |                      |                                |   |  |
| 19. | Did a storm ev   | ent significa  | ntly impact the amount                                  | of yard       | waste your go                     | veri | nment manage         | d during FY 18-19              | ? Yes No  |  |
| 50. |  |                | s were managed by your                                  |               |                                   |      |                      |                                |   |  |
|     |  | Destina        | tion  | Check if used | Tons                              |      | Cubic Yards          | Facility                       | Name and Location   |  |
|     | End user (to fa  | rmer or hom    | ne-owner)   |               |                                   | or   |                      |                                |   |  |
|     | Your local gov   | ernment's m    | ulch or compost facility                                |               |                                   | or   |                      |                                |   |  |
|     | Other public m   | ulch or com    | post facility   |               |                                   | or   |                      |                                |   |  |
|     | Private mulch  | or compost f   | acility   | $\boxtimes$   | 8.14                              | or   |                      | Key Properties - 2280 Sa       | andy Cross Rd., Burlington NC 27217   |  |
|     | Land clearing a  | and inert deb  | oris landfill (LCID)                                    |               |                                   | or   |                      |                                |   |  |
|     | Energy / Fuel U  | Jse (e.g. boi  | ler fuel market)  |               |                                   | or   |                      |                                |   |  |
|     |  | Tota           | ıl  |               | 8.14                              | or   |                      |                                |   |  |
|     | volume manag   | ed by progra   | e. Calculate for each tru<br>m in the appropriate box   | xes abov      | ve. Ex. 10 ci                     | bic  | yard truck x 3       | days/wk x 16 wks               | = 480 cubic yards  cubic yards  |  |
|     | Size of Truc   | k (in yards)   | Avg. no. of times truck                                 |               |                                   |      |                      |                                | TOTAL   |  |
|     |  |                | Part V. So  | olid V        | Vaste Col                         | lec  | tion Servi           | ces                            |   |  |
| 51. | Please complet   | e the follow:  | ing table about your gov                                | ernmen        | t's solid waste                   | (ga  | arbage) collecti     | ion system.                    |   |  |
|     | Sector   |                |   |               | olid Waste Co                     |      | 1 1110 C0            | llects Solid Waste?            | How is Solid Waste Collected?   |  |
|     | Residential  | Primary b      | G 1 D:  | Insert #      | - see codes at                    | rıg  | a. Local<br>b. By Co |                                | s 1. Once a week at household<br>2. Twice a week at household                       |  |
|     |  | , U            | C 1 D:  | mary          | Secondary                         |      | c. Francl            | nise haulers<br>government not | <ul><li>3. Convenience center/greenbox</li><li>4. As needed or by request</li></ul> |  |
|     | Commercial Industrial  | Primary b      | Sacandamy Duis  | mary          | Secondary                         |      |                      | ed in provision of             | 5. Daily 6. Other   |  |
|     |  |                |   | 2 !!          |                                   |      |                      |                                |   |  |
| 52. | • •  |                | vaste collection at single                              | •             |                                   | •    |                      | ·                              |   |  |
|     | What type of c   |                |   | •             | tomated                           |      | emi-Automated        | _                              | Don't know  |  |
|     |  |                |   | /eekly        |                                   |      | s per week           | Other                          |   |  |
|     | • •  | •              | point for single family h                               |               |                                   |      | Curbside             | Back yard / Back               |   |  |
|     | What type of c   |                |   |               | ent-provided                      | cart | s Reside             | ent-provided conta             | iner Bags   |  |
|     | •  | •              | _   | Yes           | ∐ No                              |      |                      | _                              |   |  |
| 53. | -  | •              | or government collect with ivered to the county for     | _             |                                   |      | Yes No               | ∬No                            |   |  |
|     |  |                | rt VI. Solid Was  |               | <u> </u>                          |      |                      |                                |   |  |
| 54. | Did <b>your local</b> issues / activiti  | _              | -   | _             | inform citizer<br>to Part VII, pa | -    | •                    | ut solid waste mar             | nagement and / or recycling   |  |
| 55. | Please estimate  | your annua     | l budget for solid waste                                | related       | education and                     | out  | reach activitie      | s: \$                          |   |  |
| 56. | Does your com  | munity prod    | luce recycling education                                | and ou        | treach materia                    | ls i | n languages be       | sides English?                 | Yes No  |  |
|     | If YES, please   | list other lar | iguages used:   |               |                                   |      |                      |                                |   |  |
|     |  |                |   |               |                                   |      |                      |                                |   |  |

|          | Part VII  | . Resources f         | or Solid Was                         | te Manageme           | ent and Full C         | ost Account        | ing                  |  |  |
|----------|---|-----------------------|--------------------------------------|-----------------------|------------------------|--------------------|----------------------|--|--|
| 57.      | Did your local governn  | nent operate an Ente  | erprise Fund for sol                 | id waste services in  | FY 18-19?              | Yes N              | lo .                 |  |  |
| 58.      | NC Solid Waste Dispos   |                       |                                      | _                     | 1 .                    |                    |                      |  |  |
|          | According to GS 105-1   |                       | •                                    |                       |                        |                    |                      |  |  |
|          | Did your local governm  |                       | -                                    |                       |                        | Yes N              | 0                    |  |  |
|          | If yes, how are disposa   |                       |                                      |                       | ures                   |                    |                      |  |  |
| 59.      | What other funding sou  | •                     | -                                    |                       | . —                    | _                  |                      |  |  |
|          | Tipping fees  |                       |                                      | eight-based fees (e.g | , , <u> </u>           | ire tax            |                      |  |  |
|          | <ul><li>✓ Property tax</li><li>✓ Per househo</li></ul>  | es / general fund     | Sale of rec                          | yclables              | W                      | hite Goods tax     |                      |  |  |
| 60       | If applicable, please pr  | -                     |                                      | follow example form   | nat):                  |                    |                      |  |  |
| 00.      | ex: \$ \$75.00  | •                     |                                      | 1 0                   | household              | for solid was      | te                   |  |  |
|          |   |                       |                                      |                       |                        |                    |                      |  |  |
|          |   |                       |                                      |                       |                        |                    |                      |  |  |
|          | b. \$ \frac{60}{}   | per year              |                                      | per househo           | old                    | for recycling      |                      |  |  |
|          | c. \$   | per                   |                                      | per                   |                        | for yard wast      | e                    |  |  |
|          | d. \$   | per                   |                                      | per                   |                        | for bulky was      | ste                  |  |  |
|          | e. \$   | per                   |                                      | per                   |                        | availability fo    | <u>ee</u>            |  |  |
|          | f. \$ 60  | per year              |                                      | per househo           | old                    | total charge       |                      |  |  |
| 61       | Did your local governn  | nent operate a Pav-   | As-You-Throw pro                     | gram for residential  | garhage during FY 1    | 8-19? (a system    | 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 governi   | ments are required                   | to conduct full cos   | st accounting annual   | ly and to develo   | p a system to        |  |  |
| info     | orm users of such costs.  |                       |                                      |                       |                        |                    |                      |  |  |
| 62.      | If your local government  | nt contracts for soli | d waste or recyclin                  | g services, please re | eport the annual contr | act amount.        |                      |  |  |
|          | \$  |                       | For solid waste s                    | services per year     |                        |                    |                      |  |  |
|          | \$8,855.55  |                       | <ul> <li>For recycling pe</li> </ul> | r vear                |                        |                    |                      |  |  |
|          | ·   |                       | OR                                   | - y                   |                        |                    |                      |  |  |
|          | \$ Combined Contract (solid waste, and recycling)   |                       |                                      |                       |                        |                    |                      |  |  |
| 62       | Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's |                       |                                      |                       |                        |                    |                      |  |  |
| 63.      | collection Programs: P  |                       |                                      |                       |                        |                    |                      |  |  |
|          | not available, please r   |                       |                                      |                       | nected from convenie   | chee centers. If I | un cost analysis is  |  |  |
|          | 71  | # of Households       |                                      |                       | Disposal Cost          | Total Cost         | Cost Per Ton         |  |  |
|          |   | served                | Tons Collected                       | Collection Cost       | (tipping fees paid)    | including          | Managed              |  |  |
| <b>N</b> | Inniainal Calid Waster  | 829                   | 249.23                               |                       |                        | overhead           | (calculated by form) |  |  |
| 101      | funicipal Solid Waste*  |                       |                                      |                       |                        |                    |                      |  |  |
|          | Recycling Program**  Yard Waste Program   |                       | 8.14                                 |                       |                        |                    |                      |  |  |
|          |   |                       | 370.24                               |                       |                        |                    |                      |  |  |
|          |   | (calculated by form): |                                      |                       | 15 10 101              |                    | -                    |  |  |
|          | *for materials collected and  **for materials collected by  |                       |                                      |                       |                        | D (1.1.1           | . 1                  |  |  |
| 64       | If your government ope  |                       |                                      |                       |                        |                    |                      |  |  |
| 01.      | facility operations (roun   |                       |                                      |                       |                        |                    |                      |  |  |
|          | proportionately. Land   |                       |                                      |                       | · 1                    | •                  |                      |  |  |
|          | Tran  | sfer Station Budget   |                                      |                       |                        |                    |                      |  |  |
|          |   | Waste / Compost I     |                                      |                       |                        |                    | _                    |  |  |
|          |   | cling Facility Budg   |                                      |                       |                        |                    | -                    |  |  |
| 65.      | What was your governi   |                       |                                      |                       | d recycling services i | n 18-19? \$        | -                    |  |  |
|          | , 0   |                       | 0                                    |                       | , 0                    |                    |                      |  |  |

## Part VIII. Mandated Programs

The following questions pertain to programs mandated by NC statute. Only Counties need to complete questions 66 through 88. Failure to complete Part VIII may result in non-eligibility for grant funding. <u>Municipalities</u> should skip to question 89 on page 10.

| WH  | IITE GOODS   |                   |                 |          |                       |                         |                     |
|-----|--|-------------------|-----------------|----------|-----------------------|-------------------------|---------------------|
| 66. | Please provide name, address, phone  | number, and e-1   | mail of person  | respons  | •                     | s program.              |                     |
|     |  |                   |                 |          |                       |                         |                     |
|     | Address:   |                   |                 |          |                       | Zip:                    |                     |
|     | Telephone:   | Fax:              |                 |          | Email:                |                         |                     |
| 67. | Please provide the physical address of                                       | of the primary co | ounty white goo | ds coll  | ection site.          |                         |                     |
|     | Street 1:  |                   |                 |          |                       |                         |                     |
|     | Street 2:  |                   |                 |          |                       |                         |                     |
|     | City:  |                   |                 |          |                       | Zip:                    |                     |
| 68. | Please provide the name of the busin Name:                                   | -                 |                 | _        | • , , ,               | om white goods.         |                     |
|     | Street:  |                   |                 |          |                       |                         |                     |
|     | City:  |                   |                 |          |                       | Zip:                    |                     |
|     | Phone: Fa  | X:                |                 | Email    | :                     |                         |                     |
| 69. | Give amounts / types of CFCs remov   | ed. Attach recor  | ds of CFC rem   | oval, aı | nd copy of certificat | ion of person(s) perfor | ming extraction.    |
|     | Type of CFC  | Removed           |                 |          |                       | Amount                  |                     |
|     |  |                   |                 |          |                       |                         |                     |
|     |  |                   |                 |          |                       |                         |                     |
|     |  |                   |                 |          |                       |                         |                     |
|     |  |                   |                 |          |                       |                         |                     |
|     |  |                   |                 |          |                       |                         |                     |
| 70. | CFCs may be recycled or sent for de  | struction. Give n | ame of firm, d  | isposal  | method and amount     | earned / spent for CFG  | C disposal.         |
|     | Firm   |                   | Me              | ethod o  | f Disposal            | Amount Earned           | Amount Spent        |
|     |  |                   |                 |          |                       |                         |                     |
|     |  |                   |                 |          |                       |                         |                     |
|     |  |                   |                 |          |                       |                         |                     |
| 71. | Please report the tonnage of white go<br>white goods tonnage reported on pag |                   | uring FY 2018-  | 19 in th | ne Recycling Tonnag   | ges table on page 5 (qu | estion # 43). Was   |
| 72. | List the amount of revenue for the w   | hite goods progr  | am by source:   |          |                       |                         |                     |
|     | Revenue collected from sale of scrap   | ):                | \$              |          |                       |                         |                     |
|     | Revenue collected from White Good  | s Tax Distributi  |                 |          |                       |                         |                     |
|     | Revenue from other source (e.g. gran   | nts):             | \$              |          |                       |                         |                     |
|     | Total Revenue:   |                   |                 |          |                       |                         |                     |
| 73. | According to the White Goods Law, expenditures White Good Tax Distri         |                   |                 |          |                       |                         | mounts and types of |
|     | Operational Expenses:  | \$                |                 |          |                       |                         |                     |
|     | Capital Improvements:  |                   |                 |          |                       |                         |                     |
|     | Clean-up of Illegal White Goods Du   |                   |                 |          |                       |                         |                     |
|     | Total Expenditures:  |                   |                 |          |                       |                         |                     |

| 74. | Please provide name, address, phone number, and e-ma   | •  | •                    |               |                                | ram.                           |          |  |  |  |
|-----|--|--|----------------------|---------------|--------------------------------|--------------------------------|----------|--|--|--|
|     | Address:   |  |                      |               |                                | Zip:                           |          |  |  |  |
|     | Telephone: Fax:  |  |                      |               |                                |                                |          |  |  |  |
| 75. | Please provide the physical address of the primary cour<br>Street 1:   | nty scrap t  | ires collection      | on site.      |                                |                                |          |  |  |  |
|     | Street 2:  |  |                      |               |                                |                                |          |  |  |  |
|     | City:  |  | State: ]             | North C       | arolina                        | Zip:                           |          |  |  |  |
| 76  | Tonnage/Number of scrap tires disposed July 1, 2018-J Tons or  | fune 30, 20  | 019 ( <u>excludi</u> | ng tires<br>N | from cleanup<br>umber of tires | of nuisance sites)             |          |  |  |  |
| 77. | Tonnage/Number of scrap tires disposed from cleanup  Tons or   | nber of scrap tires disposed from cleanup of state or county designated nuisance sites  Tons or  Number of tires |                      |               |                                |                                |          |  |  |  |
| 78. | Indicate the types of tires collected by the county:  Passenger % Heavy Truck  |  | Large Off-           | -Road _       | 9/                             | 6 Agricultural                 | _ %      |  |  |  |
| 79. | List the amount of revenue for the scrap tire program b<br>Revenue from Scrap Tire Tax Distributions:  |  |                      |               |                                |                                |          |  |  |  |
|     | Revenue from Scrap Tire Fees:  |  |                      |               |                                |                                |          |  |  |  |
|     | Revenue from Scrap Tire Clean-up Reimbursements:   |  |                      |               |                                |                                |          |  |  |  |
|     | Revenue from Scrap Tire Cost-Overrun Grants:   |  |                      |               |                                |                                |          |  |  |  |
|     | Total Revenue:   | \$   |                      |               |                                |                                |          |  |  |  |
| 80. | County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 18-19  | contract c   | lisposal/haul        | ing cost      | s),                            |                                |          |  |  |  |
| 81. | County's additional scrap tire program expenditure (i.e. Labor \$  |  | nvenience ce         | enter cos     | st), if any.                   |                                |          |  |  |  |
|     | Site Cost \$   |  |                      |               |                                |                                |          |  |  |  |
|     | Other \$   |  | describe Oth         | er:           |                                |                                |          |  |  |  |
| 82. | County's contract cost for scrap tire disposal. \$   |  | / Ton; \$ _          |               | / Tire                         |                                |          |  |  |  |
| 83. | Hauling cost or fuel surcharge, if not included in contra  | act cost a   | bove. \$             |               | / Ton; \$                      | / Tire                         |          |  |  |  |
| 84. | Total tipping fees collected for tires not eligible for fre  | e disposal   | . \$                 |               |                                |                                | _        |  |  |  |
| 85. | Total number of tires collected not eligible for free dis  |  |                      |               |                                |                                |          |  |  |  |
| 86. | If scrap tires were not hauled off site by contracted serv   |  |                      |               |                                |                                | -<br>∃No |  |  |  |
| 87. | Name of tire disposal/recycling firm(s):   | _  |                      | -             | _                              |                                | _        |  |  |  |
| MA  | NAGEMENT OF ABANDONED MANUFA   | ACTUR  | ED HOM               | ES BY         | COUNTII                        | ES                             |          |  |  |  |
| 88. | Has your county considered whether to implement a pr   | ogram for  | the manage           | ment of       | abandoned ma                   | anufactured homes? Yes         | No No    |  |  |  |
|     | If yes, has your county developed a written plan for the   | managen  | nent of aband        | doned m       | anufactured l                  | nomes? Yes No                  |          |  |  |  |
| TE  | MPORARY DISASTER DEBRIS STAGINO  | G SITES  | S - Counti           | es and        | Municipal                      | ities                          |          |  |  |  |
| 89. | Does your local government have a plan in place for m  | anagemen   | t of disaster        | debris?       | Yes                            | ⊠ No                           |          |  |  |  |
|     | If yes, indicate if the plan is a stand-alone plan or in co  | njunction  | with local go        | overnme       | ent agencies:                  | Stand-alone In conj            | unction  |  |  |  |
| 90. | If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a continuous |  |                      |               | gement or FEI                  | MA to ensure it meets the basi | ic       |  |  |  |

| 1.  | Please list the name, co your local government:  | ontact numbers(s), and e-mail address of t | on(s) in charge of the | e disaster d | ebris managemen       | t program for |           |   |  |
|-----|--|--|------------------------|--------------|-----------------------|---------------|-----------|---|--|
|     | Name: $N/A$  | Name:                                      | Name:                  |              |                       |               |           |   |  |
|     | Phone:   | Phone:                                     |                        |              |                       | Phone:        |           |   |  |
|     | E-mail:  | E-mail:                                    |                        |              |                       | E-mail:       |           |   |  |
| 2.  | 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 |   |  |
|     |  | N/A  |                        |              |                       |               |           |   |  |
|     |  |  |                        | L            |                       |               |           |   |  |
|     |  |  |                        | L            |                       |               |           |   |  |
|     |  |  |                        | L            |                       |               |           |   |  |
|     |  |  |                        |              |                       |               |           |   |  |
| 3.  | Does your plan address   | s the management of: Household haz         | ardous                 | s v          | waste Mass ani        | mal morta     | lity      |   |  |
|     | Abandoned vessels White goods  |  |                        |              |                       |               |           |   |  |
| 94. | Does your plan include   | coordination with NC DOT on clearing       | roads                  | aı           | nd waste in the right | of way?       | Yes No    | ) |  |
|     |  | Part IX.                                   | Cor                    | m            | ments                 |               |           |   |  |

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

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members: Sandy Skolochenko, email: sandy.skolochenko@ncdenr.gov phone: 919-707-8147

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

### THIS FORM IS DUE SEPTEMBER 1, 2019

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-assistance</a> or e-mail us at Lgteam@ncdenr.gov

