

### 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 WARREN COUNTY

# 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: Marshall Brothers Title: Public Works Director Mailing Address: 712 US Highway 158 Business West City: Warrenton Zip: 27589 Phone: (252) 257-3795 Date: August 20, 2019 Email: marshallbrothers@warrencountync.gov **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: Citv: Zip: Telephone: Email: Did your local government have a Solid Waste Director or similar position for FY 18-19? 2. No Same as "Person Completing This Report" 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) ☐ Illegal Dumping Disposal Bans X Littering 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.

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

X Yes

mulching, composting)?

No

|     | 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?   |
| 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? Yes No   |
| 13. | If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public:  |
|     | Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered?  |
|     | Other (e.g. pallet exchange, etc.)  |
| PU. | BLIC RECYCLING SERVICES   |
| 14. | Which of the following responses best describes your recyclables recovery activities for the period July 1, 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</b> , <b>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?  Yes No, skip to question # 25  |
| 16. | Who collected the recyclable materials for your local government's curbside recycling program?  |
|     | Local government employees  |
|     | Private contractor (please specify)   |
|     | Franchised hauler (please specify)  |
|     | Other (please specify)  |
|     |   |

| 17. | a. Total number of households in your jurisdiction?   |
|-----|---|
|     | b. Number of households eligible to participate in the curbside recycling program:  |
|     | c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary):  |
| 18. | If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following:  Is public participation in the franchise:  Voluntary or Mandatory  Does your franchise consist of:  One service district or Multiple service districts |
| 19. | What sector(s) of your community was served by the curbside recycling program?  Residential Commercial Industrial   |
| 20. | If you checked commercial or industrial in question 19, please indicate the number of accounts served:  |
| 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) single stream / commingled dual / two stream don't know / other   |
| 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 Waste Industries, Inc., LLC  |
|     | 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. 11,684  |
| 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: 9   |
| 30. | How many of these locations were staffed with attendants?   |
| 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: 2   |
|     |   |

| 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: \$-4,174.94  |
|     | Electronics Management Funds received from DEQ during FY 18-19 (Feb 2019 distribution): \$ 1,263.61  |
|     | Electronics Management Funds spent during FY 18-19: \$ -2,733.55   |
|     | Electronics Management Fund balance as of June 30, 2019: \$ -5,644.8   |
| 35. | Briefly explain how Electronics Management Funds were spent during FY 2018-19 (please list items purchased if applicable):   |
|     | Funds were used to offset manpower hours for collection and transportation from nine Convenience Centers to centralized staging area at Transfer Station. Electronics also had to be palletized and shrink wrapped.  |
| 36. | 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 18-19: Metech Recycling, Inc.  |
|     | Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? Xes No   |
| 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 all 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?   Yes   No              |
| 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  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.)   |
|     |  |
|     | 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 each individual material type that was commingled.

| DD OCD AM                    |          | Curbside        |             | Drop-off | All "C   | Other" Programs | <b>Total Tons</b>               |
|------------------------------|----------|-----------------|-------------|----------|--|-----------------|---------------------------------|
| PROGRAM                      | ⊠ if Yes | Tons            | ⊠ if Yes    | Tons     | ⊠ if Yes   | Tons            | (totals are calculated by form) |
| GLASS:                       |          |                 |             |          |  |                 |                                 |
| Clear                        |          |                 | $\boxtimes$ |          |  |                 |                                 |
| Brown                        |          |                 | $\boxtimes$ |          |  |                 |                                 |
| Green                        |          |                 |             |          |  |                 |                                 |
| Mixed                        |          |                 |             |          |  |                 |                                 |
| PLASTIC:                     |          |                 |             |          |  |                 |                                 |
| PET #1                       |          |                 | $\boxtimes$ |          |  |                 |                                 |
| HDPE #2                      |          |                 |             |          |  |                 |                                 |
| All Plastic Bottles          |          |                 |             |          |  |                 |                                 |
| Other Plastic Containers     |          |                 |             |          |  |                 |                                 |
| Bulky Rigid Plastics         |          |                 |             |          |  |                 |                                 |
| METAL:                       |          |                 |             |          |  |                 |                                 |
| Aluminum Cans                |          |                 |             |          |  |                 |                                 |
| Steel Cans                   |          |                 |             |          |  |                 |                                 |
| PAPER:                       |          |                 |             |          |  |                 |                                 |
| Newsprint (ONP)              |          |                 |             |          | ТП   |                 |                                 |
| Cardboard (OCC)              |          |                 |             |          |  |                 |                                 |
| Magazines (OMG)              |          |                 |             |          |  |                 |                                 |
| Office Paper                 |          |                 |             |          |  |                 |                                 |
| Mixed / Other Paper          |          |                 |             |          |  |                 |                                 |
| Cartons / Aseptic Containers |          |                 |             |          |  |                 |                                 |
| WOOD:                        |          |                 |             |          |  |                 |                                 |
| Pallets                      |          |                 |             |          |  |                 |                                 |
| Other Wood - DO NOT          |          | Report all tons | in Other c  | olumn    |  |                 |                                 |
| report yard waste tons here  |          |                 |             |          |  |                 |                                 |
| OTHER MATERIALS:             |          |                 |             |          |  |                 |                                 |
| Textiles (clothes etc)       |          |                 |             |          |  |                 |                                 |
| Televisions                  |          |                 |             |          |  |                 |                                 |
| Other Electronics            |          |                 |             |          |  | 2.84            | 2.84                            |
| C&D Materials Recycling      |          | Report all tons | in Other c  | olumn    |  |                 |                                 |
| White Goods                  |          | report an ions  | in omer c   | oumii    |  | 20.27           | 20.27                           |
| Other Metal                  |          |                 |             |          |  |                 |                                 |
|                              |          |                 |             |          |  |                 |                                 |
|                              |          |                 |             |          |  |                 |                                 |
| Commingled tons-check al     |          |                 | $\boxtimes$ | 562.78   |  |                 | 562.78                          |
| items collected above*       |          |                 |             |          | <del>                                     </del> | 22.11           |                                 |
| TOTAL TONS:                  |          |                 |             | 562.78   |  | 23.11           | 585.89                          |

44. \*If you checked commingled, which material recovery facility does your community use: Waste Industries uses Sonoco

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.

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. material from the public? Materials from Citizens by Material Type Please report in indicated units. sites 6 3,635 gallons Used Motor Oil X Yes X Yes 8 32 barrels, or Used Oil Filters lbs Used Antifreeze Yes gallons X Yes 48 # batteries, or Batteries, Lead Acid lbs Batteries, Dry Cell Yes lbs 1 Fluorescent Bulbs/Lights Containing Mercury X Yes lbs, or # bulbs Propane Tanks Yes lbs, or # tanks 330 gallons 8 Used Cooking Oil / Waste Vegetable Oil X Yes lbs, or Other Special Wastes - please provide waste Yes llbs type here: Pesticide Containers (NCDA Program, not # con-1 X Yes lbs, or pesticides themselves) tainers NCDA Pesticide Disposal Assistance Program Yes lbs (for management of pesticides, not containers) Latex Paint (do not include paint collected at gals, Yes lbs HHW event or by a paint exchange program) Household Hazardous Waste (HHW) and Very Small Quantity Generator (VSQG) Program or Event 47. Did your local government operate a household hazardous waste collection program or event in FY 18-19? No No If Yes, please respond to the following questions: a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Event b. How many days was your HHW Program open to accept materials during this Fiscal Year? c. Did you partner or co-sponsor your HHW program with another <u>local government?</u> Yes Please list partner(s) d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year? e. Did your program accept materials from small businesses (Very Exempt Small Quantity Generators)? If yes, please estimate the amount of business material managed f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below. If data about individual materials is not available, please simply provide total quantity of materials collected by HHW program in 47g below. Note, materials listed here should only be those collected at an HHW Program and should not include materials listed in question 46. Used Motor Oil (gal) \_\_\_\_\_ Used Oil Filters \_\_\_\_ # of Barrels, or \_\_\_\_ lbs. Used Antifreeze (gal) Lead Acid Batteries (lbs) Other Batteries (lbs) Fluorescent Bulbs / Lights Containing Mercury (lbs) g. Provide Total Quantity of materials collected by HHW Program. If individual materials were pounds reported in 47f, please net the weight of those materials out of the total listed here. h. Please list HHW Collection Contractor i. Estimated cost of HHW / VSQG program or event(s) \$

Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services. All governments answering "Yes" to question #5 on page 1 should complete the rest of the report with the exception of Questions #66 - #88 which are for Counties only.

|             |   | Part          | IV. Yard                 | Waste,       | , Mul         | ching and                        | l C   | omposting           | g Managemo                                | ent  |     |
|-------------|---|---------------|--------------------------|--------------|---------------|----------------------------------|-------|---------------------|---|--|-----|
|             | l waste may not<br>ood waste or nor     |               |                          |              |               | rs, or in unpe                   | rmi   | tted sites and i    | t is illegal to burn                      | n. Do not include informa  | tio |
| <b>1</b> 8. | Does your loca checking all the         | _             |                          | _            | _             |                                  | _     |                     | •   | w yard waste is managed<br>aste, compost, or LCID f                            | -   |
| 19.         | Did a storm ev                          | ent signific  | antly impact th          | e amount     | of yard       | waste your go                    | veri  | nment manage        | d during FY 18-19                         | 9? Yes No  |     |
| 50.         |   |               |                          |              |               |                                  |       |                     | ation in TONS Oposes, use 400 lbs.        | OR CUBIC YARDS of /cubic yd.   |     |
|             |   | Destin        | nation                   |              | Check if used | Tons                             |       | Cubic Yards         | Facility                                  | Name and Location  |     |
|             | End user (to fa                         | rmer or ho    | me-owner)                |              |               |                                  | or    |                     |   |  |     |
|             | Your local gov                          | ernment's 1   | mulch or compo           | ost facility |               |                                  | or    |                     |   |  |     |
|             | Other public m                          | ulch or cor   | npost facility           |              |               |                                  | or    |                     |   |  |     |
|             | Private mulch                           | or compost    | facility                 |              |               |                                  | or    |                     |   |  |     |
|             | Land clearing a                         | and inert de  | ebris landfill (L        | CID)         | $\boxtimes$   | 251.18                           | or    |                     | Warren County LCID                        |  |     |
|             | Energy / Fuel U                         | Jse (e.g. bo  | oiler fuel marke         | et)          |               |                                  | or    |                     |   |  |     |
|             |   | To            | tal                      |              |               | 251.18                           | or    |                     |   |  |     |
|             | volume manag                            | ed by progr   | ram in the appro         | opriate box  | xes abov      | ve. Ex. 10 c                     | ubic  | yard truck x 3      | days/wk x 16 wks                          | en enter the grand total $y = 480$ cubic yards                                 | rds |
|             | Size of Truc                            | k (in yards)  |                          |              |               |                                  |       | ruck is used during |   | TOTAL  |     |
|             |   |               | Pai                      | rt V. So     | olid V        | Vaste Col                        | lec   | tion Servi          | ces                                       |  |     |
| 51.         | Please complet                          | e the follow  | wing table abou          | ıt your gov  | ernmen        | t's solid waste                  | e (ga | ırbage) collecti    | on system.                                |  |     |
|             | Sector                                  |               | ollects Solid W          | ll ll        |               | olid Waste Co                    |       | 77 110 C0           | llects Solid Waste?                       | How is Solid Waste Collect   | ed? |
|             |   | L             | ter - see codes a        |              |               | - see codes a                    | t rig | a. Lucai            |   | s 1. Once a week at household<br>2. Twice a week at household                  |     |
|             | Residential                             | 7             | D                        | р.           | mary          | 3 Secondary Secondary            | +     | c. Franch           | nise haulers                              | 3. Convenience center/greenb   |     |
|             | Commercial Industrial                   | During        | D Secondary  D Secondary | ט            | mary          | Secondary                        |       |                     | government not<br>ed in provision of<br>e | <ul><li>4. As needed or by request</li><li>5. Daily</li><li>6. Other</li></ul> |     |
| 52.         | If you provide                          | residential   | waste collection         | n at single  | -family       | households in                    | 1 yo  | ur jurisdiction,    | please answer the                         | e following questions:   |     |
|             | What type of c                          | ollection m   | nethod is used?          | ☐ F:         | ullv Aut      | tomated                          | ] Se  | emi-Automated       | l Manual                                  | Don't know   |     |
|             | • 1                                     |               | ection frequency         | _            | /eekly        |                                  | •     | s per week          | Other                                     |  |     |
|             |   |               | e point for singl        |              | •             |                                  |       | Curbside            | Back yard / Ba                            | ck door  |     |
|             | • •                                     |               | ontainer is used         |              |               | ent-provided                     | cart: |                     | ent-provided conta                        |  |     |
|             | Do you offer b                          |               |                          |              | Yes           | □ No                             | our c |                     | one provided come                         |  |     |
| 53.         | For municipali                          | •             |                          | _            |               |                                  | ,?    | Yes                 | No  |  |     |
|             |   | •             | elivered to the c        |              | _             |                                  |       | □ No                |   |  |     |
|             |   | Pa            | art VI. Soli             | id Was       | te and        | d Recycli                        | ng    | Education           | nal Activities                            | S  |     |
| 54.         | Did <b>your local</b> issues / activiti |               |                          | -            | _             | inform citize<br>to Part VII, pa |       | •                   | ut solid waste ma                         | nagement and / or recycl   | ng  |
| 55.         | Please estimate                         | _             |                          | •            | _             | •                                | _     |                     | s: \$3,500                                |  |     |
| 56.         | Does your com                           | munity pro    | oduce recycling          | education    | and ou        | treach materia                   | als i | n languages be      | sides English?                            | Yes No   | _   |
|             | If YES, please                          | list other la | anguages used:           |              |               |                                  |       |                     |   |  |     |
|             |   |               |                          |              |               |                                  |       |                     |   |  |     |

|            | Part V                                      | /II. Resour         | ces f      | or Solid Was             | te Mana        | igeme      | nt and Full C             | Cost Accounti         | ng   |
|------------|---|---------------------|------------|--------------------------|----------------|------------|---------------------------|-----------------------|--|
| 57.        | Did your local gove                         | ernment operate     | an Ente    | erprise Fund for so      | lid waste sei  | rvices in  | FY 18-19?                 | Yes No                |  |
| 58.        | NC Solid Waste Di                           | 1 1                 |            |                          | ,              |            | 1 ,                       | · 1                   |  |
|            | According to GS 10                          |                     |            | •                        | •              |            |                           |                       |  |
|            | Did your local gove                         |                     |            | •                        |                |            | 2_3                       | Yes No                |  |
|            | If yes, how are disp                        | osal tax distribu   | itions b   | peing used? To offs      | set disposal   | cost and   | keep tipping fees fr      | om increasing annu    | ally.  |
| 59.        | What other funding                          | sources does yo     | our loca   | •                        |                |            |                           |                       |  |
|            | ∑ Tipping                                   |                     |            | ☐ Volume/w               | _              | fees (e.g  | <i>′</i> —                | Tire tax              |  |
|            |   | •                   | fund       | Sale of rec              | yclables       |            | $\boxtimes$ $V$           | White Goods tax       |  |
| <i>(</i> 0 | <u> </u>                                    | sehold charges      | 71/ 10 1   | Grants                   | C 11           | 1. 6       |                           |                       |  |
| 00.        | If applicable, pleas ex: \$ \$75            |                     |            |                          |                |            | ·                         | for solid waste       |  |
|            | ελ. φ                                       | per                 |            | year                     | per            |            | household                 | jor soita waste       |  |
|            | a. \$                                       | per                 |            |                          | per            |            |                           | for solid waste       |  |
|            | b. \$                                       | nar                 |            |                          | nar            |            |                           | for recycling         |  |
|            | υ. φ  | per                 |            |                          | per            |            |                           | for recycling         |  |
|            | c. \$                                       | per                 |            |                          | per            |            |                           | for yard waste        |  |
|            | d. \$                                       | nar                 |            |                          | nar            |            |                           | for bully west        | 9  |
|            |   |                     |            |                          |                |            |                           |                       | 5  |
|            | e. \$ 150                                   | per                 | Y ear      |                          | per            | Househo    | old                       | availability fee      | <u>;                                    </u> |
|            | f. \$ 150                                   | ner                 | Year       |                          | ner            | Househo    | old                       | total charge          |  |
| <i>c</i> 1 |   | _                   |            |                          | _              |            |                           | _                     |  |
| 61.        | Did your local gove<br>are charged a fee by |                     |            |                          |                |            |                           | 18-19? (a system v    | where residents                              |
| 100        | cording to GS 130A                          |                     |            |                          |                |            |                           | ally and to develon   | a system to                                  |
|            | orm users of such co                        |                     | ,0 v CIIII | ments are required       | to conduct     | Tull Cos   | t accounting aimac        | my and to develop     | a system to                                  |
| 62         | If your local govern                        | ment contracts      | for coli   | d waste or recyclin      | a carriage r   | lanca ra   | nort the annual cont      | tract amount          |  |
| 02.        | \$  | illient contracts   | 101 8011   | For solid waste          |                |            | port the annual com       | ract amount.          |  |
|            | ·   |                     |            | <u> </u>                 | •              | year       |                           |                       |  |
|            | \$  |                     |            | _ For recycling pe       | r year         |            |                           |                       |  |
|            |   |                     |            | OR                       |                |            |                           |                       |  |
|            | \$1,204,452                                 |                     |            | _ Combined Contr         | ract (solid w  | aste, and  | d recycling)              |                       |  |
| 63.        | Collection Program                          | s: Please comple    | ete the    | following table to       | the best of y  | our abili  | ty to display the ful     | l costs of your local | government's                                 |
|            | collection programs                         |                     |            |                          |                | erials col | lected from conven        | ience centers. If fu  | ll cost analysis is                          |
|            | not available, plea                         | se report progr     | am bu      | dget in Total Cost       | column.        |            |                           | Total Cost            | Cost Per Ton                                 |
|            |   | # of House          |            | Tons Collected           | Collection     | n Cost     | Disposal Cost             | including             | Managed                                      |
|            |   | served              | i          |                          |                |            | (tipping fees paid)       | overhead              | (calculated by form)                         |
| M          | Iunicipal Solid Was                         | ste* 1              | 1,684      | 7,655                    |                | 655,405    | 519,047                   | 1,174,452             | 15   |
|            | Recycling Program                           | n**                 | 1,684      | 563                      |                | 30,000     |                           | 30,000                | 5  |
|            | Yard Waste Progr                            |                     |            |                          |                |            |                           |                       |  |
|            |   |                     |            | 0.210                    |                | (05.405    | 510.047                   | 1 204 452             |  |
|            |   | tals (calculated by |            | 8,218                    |                | 685,405    | 519,047                   | 1,204,452             | 14   |
|            |   |                     |            | sal in a Municipal Solid |                |            |                           |                       |  |
| 64         | If your government                          |                     |            |                          |                |            | ial and industrial genera |                       |  |
| 07.        | facility operations (                       |                     |            |                          |                |            |                           |                       |  |
|            | proportionately. I                          | •                   | ,          | \$                       |                |            | 71                        | *                     |  |
|            | 7   | Transfer Station 1  | Budget     | :: \$                    | 396,200        |            |                           |                       |  |
|            |   |                     | _          | Facility Budget: \$      |                |            |                           |                       |  |
|            |   |                     | •          | ,                        |                |            |                           |                       |  |
|            |   | Recycling Facilit   |            |                          |                |            |                           |                       |  |
| 65.        | What was your gov                           | ernment's total o   | ombin      | ed annual budget for     | or all solid v | vaste and  | l recycling services      | in 18-19? \$1,570,6   | 52   |

# Part VIII. Mandated Programs

The following questions pertain to programs mandated by NC statute. <u>Only Counties</u> 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  | ITE GOODS   |             |                      |           |                         |                                  |                     |
|-----|---|-------------|----------------------|-----------|-------------------------|----------------------------------|---------------------|
| 66. | Please provide name, address, phone number Name: Marshall Brothers                  | er, and e-r | nail of person       | responsib |                         | program.<br>Public Works Directo | r                   |
|     | Address: 712 US Highway 158 Business V  | Vest        | Ci                   | ty: Warr  |                         | Zip: 2'                          |                     |
|     |   | (252) 257   |                      |           |                         | others@warrencounty              |                     |
| 67  | Please provide the physical address of the p  |             |                      |           |                         | viners we want encountry         | ne.go v             |
| 67. | Street 1: 559 Baltimore Road  | rimary co   | unty write god       | ods conec | ction site.             |                                  |                     |
|     | Street 2:   |             |                      |           |                         |                                  |                     |
|     | City: Warrenton   |             |                      | State:    | North Carolina          | Zip: 275                         | 89                  |
| 68. | Please provide the name of the business or p<br>Name: C J Auto Iron and Metal       | person tha  | at removes the       | refrigera | nt gases (CFCs) from    | m white goods.                   |                     |
|     | Street: 345 Eaton Ferry Road  |             |                      |           |                         |                                  |                     |
|     | City: Macon   |             |                      | State:    | North Carolina          | Zip: 2755                        | 51                  |
|     | Phone: (252) 586-7463 Fax:  |             |                      | Email:    | cjironandmetalofno      | @aol.com                         |                     |
| 69. | Give amounts / types of CFCs removed. Att   | ach recor   | ds of CFC rem        | oval, and | d copy of certification | on of person(s) perfor           | rming extraction.   |
|     | Type of CFC Remov   | ed          |                      |           |                         | Amount                           |                     |
|     | C J Auto Iron and Metal   |             |                      |           |                         |                                  |                     |
|     |   |             |                      |           |                         |                                  |                     |
|     |   |             |                      |           |                         |                                  |                     |
|     |   |             |                      |           |                         |                                  |                     |
|     |   |             |                      |           |                         |                                  |                     |
| 70. | CFCs may be recycled or sent for destruction  | n. Give n   |                      |           |                         |                                  |                     |
|     | Firm  |             | IVIC                 | etnoa oi  | Disposal                | Amount Earned                    | Amount Spent        |
|     |   |             |                      |           |                         |                                  |                     |
|     |   |             |                      |           |                         |                                  |                     |
| 71. | Please report the tonnage of white goods co white goods tonnage reported on page 5? | llected du  | iring FY 2018-       | 19 in the | Recycling Tonnage       | es table on page 5 (qu           | lestion # 43). Was  |
| 72. | List the amount of revenue for the white go   | ods progra  | am by source:        |           |                         |                                  |                     |
|     | Revenue collected from sale of scrap:   |             | \$ 2,398             |           |                         |                                  |                     |
|     | Revenue collected from White Goods Tax l  | Distributio | ons: \$ <u>8,127</u> |           |                         |                                  |                     |
|     | Revenue from other source (e.g. grants):  |             | \$                   |           |                         |                                  |                     |
|     | Total Revenue:  |             | \$ 10,525            |           |                         |                                  |                     |
| 73. | According to the White Goods Law, White expenditures White Good Tax Distributions   |             |                      |           |                         |                                  | mounts and types of |
|     | Operational Expenses: \$  | 10,260      |                      |           |                         |                                  |                     |
|     | Capital Improvements: \$  |             |                      |           |                         |                                  |                     |
|     | Clean-up of Illegal White Goods Dumps: \$   |             |                      |           |                         |                                  |                     |
|     | Total Expenditures: \$  | 10,260      |                      |           |                         |                                  |                     |

| SC  | RAP TIRES   |  |                                    |
|-----|---|--|------------------------------------|
| 74. | Please provide name, address, phone number, and e-ma  | ail of person responsible for scrap tires progra                       | m.                                 |
|     | Name: Marshall Brothers   | Title: Public  | Works Director                     |
|     | Address: 712 US Highway 158 Business West   | City: Warrenton  | Zip: <u>27589</u>                  |
|     | Telephone: (252) 257-3795 Fax: (252) 257-3  | Email: marshallbrothers  | s@warrencountync.gov               |
| 75. | Please provide the physical address of the primary coursetteet 1: 559 Baltimore Road                            | nty scrap tires collection site.                                       |                                    |
|     | Street 2:   |  |                                    |
|     | City: Warrenton   | State: North Carolina  | Zip: <u>2</u> 7589                 |
| 76  | Tonnage/Number of scrap tires disposed July 1, 2018-J<br>247.57 Tons or   | June 30, 2019 ( <u>excluding</u> tires from cleanup of Number of tires | f nuisance sites)                  |
| 77. | Tonnage/Number of scrap tires disposed from cleanup  Tons or  | of state or county designated nuisance sites  Number of tires          |                                    |
| 78. | Indicate the types of tires collected by the county:  Passenger 91 % Heavy Truck 8                              | % Large Off-Road 1 %   | Agricultural %                     |
| 79. | List the amount of revenue for the scrap tire program b   | •  |                                    |
|     | Revenue from Scrap Tire Tax Distributions:  | \$ 28,035  | _                                  |
|     | Revenue from Scrap Tire Fees:   | \$   |                                    |
|     | Revenue from Scrap Tire Clean-up Reimbursements:  | \$   |                                    |
|     | Revenue from Scrap Tire Cost-Overrun Grants:  | \$ 20.025  | _                                  |
|     | Total Revenue:  | \$ 28,035  | _                                  |
| 80. | County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 18-19 | (contract disposal/hauling costs), \$ 21,944                           |                                    |
| 81. | County's additional scrap tire program expenditure (i.e. Labor $$3200$  | . labor, convenience center cost), if any.                             |                                    |
|     | Site Cost \$  |  |                                    |
|     | Other \$ 2,235  | describe Other: Flat Fuel Surcharge                                    |                                    |
| 82. | County's contract cost for scrap tire disposal. \$ 83.23  | / Ton; \$ / Tire   |                                    |
| 83. | Hauling cost or fuel surcharge, if not included in contr  | act cost above. \$ / 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   | posal:   |                                    |
| 86. | If scrap tires were not hauled off site by contracted serv  | vice provider, were they cut and disposed in a                         | local landfill? Yes No             |
| 87. | Name of tire disposal/recycling firm(s): Central Caroli   | ina Holdings, LLC  |                                    |
|     | NAGEMENT OF ABANDONED MANUFA  |  |                                    |
| 88. | Has your county considered whether to implement a pr  |  |                                    |
|     | If yes, has your county developed a written plan for the  | e management of abandoned manufactured ho                              | omes? Yes No                       |
|     | MPORARY DISASTER DEBRIS STAGINO   | -  |                                    |
| 89. | Does your local government have a plan in place for m   |  | ☐ No                               |
|     | If yes, indicate if the plan is a stand-alone plan or in co   |  | Stand-alone In conjunction         |
| 90. | If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a  |  | A to ensure it meets the basic  No |

| Name: Marshall Broth  | ers Na   | ame: Margaret Cl  | ayton   | Name:   |  |
|---|--|---|---|---|--|
| Phone: (252) 257-3795   | Pł   | none: (252) 257-37  | 795   | Phone:  |  |
| E-mail: marshallbrothers@   | warrencountync.gov E-  | -mail: margaretclaytor  | @warrencountync.gov   | E-mail:   |  |
| Natural Heritage Program Please note that the vetting of a  | (NHP) and the State Hi site prior to a disaster is adva  | istoric Preservation<br>untageous to local gove   | n Office (SHPO) throu<br>rnments because a staging s  | have been reviewed for cogh coordination with the Soite which is found to have impacted ement. Attach extra sheets, if need       | olid Waste Secti<br>ed federal or state            |
| Disaster Site #   | Site Nam   |   | Disaster Site #   | Site Na   |  |
| One   | Airport Roa  | ad  |   |   |  |
| Two   | Closed MSW La  | andfill   |   |   |  |
|   |  | Abandoned vessels   | White   | goods   |  |
| Does your plan include co   | oordination with NC DO   |   | s and waste in the rigi   | at of way? Yes X  | No   |
| nis section to elaborate on<br>rs regarding solid waste n   | any info provided in yo<br>nanagement in North Ca<br>School Recycling: The   | Part IX. Co<br>our report as necess<br>rolina. Thank you<br>county has been co  | omments  ary. We would appre for your time. You n  onducting some recycl  | ciate your comments about ay submit additional sheets   | this report or otl                                 |
| his section to elaborate on<br>rs regarding solid waste n<br>tion 42 and Question 43 -<br>ol. The tonnage was include   | any info provided in yonanagement in North Ca<br>School Recycling: The ded in the comminged to   | Part IX. Co<br>our report as necess<br>rolina. Thank you<br>county has been co<br>ons (Email from Co                        | omments  Eary. We would appre for your time. You not onducting some recycle ounty staff 09/20/2019                        | ciate your comments about ay submit additional sheets   | this report or ot<br>s if needed.                  |
| his section to elaborate on<br>rs regarding solid waste n<br>tion 42 and Question 43 -<br>ol. The tonnage was includant<br>tion # 43: Metals and Whi<br>ls. (Email from County sta                              | any info provided in yon anagement in North Care School Recycling: The ded in the comminged to after Goods Tons: The incomft 09/20/2019 -DH) | Part IX. Co<br>our report as necess<br>rolina. Thank you<br>county has been co<br>ons (Email from Co<br>rease in this years | omments  Parary. We would appre for your time. You menducting some recycle ounty staff 09/20/2019  Overall metals tons is | ciate your comments about ay submit additional sheets ing at the school via a roll of -DH)  | this report or ot s if needed.  off at the local h |
| his section to elaborate on<br>rs regarding solid waste n<br>tion 42 and Question 43 -<br>ol. The tonnage was includ-<br>tion # 43: Metals and Whi<br>ls. (Email from County sta-<br>tion # 43-Flourescent ligh | any info provided in yon anagement in North Care School Recycling: The ded in the comminged to after Goods Tons: The incomft 09/20/2019 -DH) | Part IX. Co<br>our report as necess<br>rolina. Thank you<br>county has been co<br>ons (Email from Co<br>rease in this years | omments  Parary. We would appre for your time. You menducting some recycle ounty staff 09/20/2019  Overall metals tons is | ciate your comments about ay submit additional sheets ing at the school via a roll of -DH)  hat white good were also significant. | this report or of s if needed.  off at the local h |

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/">https://deq.nc.gov/conservation/</a> recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov

