

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: <u>http://deq.nc.gov/about/divisions/waste-management/</u>solidwaste-section/annual-reporting

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: <u>https://get.adobe.com/reader/</u>. Please <u>DO NOT</u> complete this form using Adobe Acrobat Pro.

Complete the form by entering responses in the appropriate fields using Adobe Reader. Please save a copy of the completed form to your computer for your records by using the "Save As" option. 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



Required: Select your Local Government Name RICHFIELD

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.

| Per | son Completing This Report: | Tit | :le: |
|-----|-------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------|
| Ma | iling Address: | City: | Zip: |
| Pho | ne: | | Date: |
| Em | ail: | | |
| | | General Instructions | |
| | se remember that the time period for th a specific question. | e report is JULY 1, 2018 through JUNE 30, 2019. Pl | lease check "No" if you have nothing to report |
| 1. | Did your local government have a Re- | cycling Coordinator or similar position for FY 18-19 | ? Yes No |
| | Name Recycling Coordinator (if diffe | erent from person completing this report.) | |
| | Name: | Tit | ile: |
| | Address: | City: | Zip: |
| | Telephone: | Email: | |
| 2. | Did your local government have a Sol | lid Waste Director or similar position for FY 18-19? | Yes No |
| | If Yes, Name: | Tit | ile: |
| | Address: | City: | Zip: |
| | Telephone: | Email: | |
| 3. | Did your local government have dedi | cated or part-time Solid Waste Enforcement Staff for | or FY 18-19? Yes No |
| | If Yes, Name: | Tit | ile: |
| | Address: | City: | Zip: |
| | Telephone: | Email: | |
| 4. | Did your local government have solid all that apply) | l waste ordinances in place addressing any of the follo | owing during FY 18-19? (if yes, please check |
| | Disposal Bans Illegal Dump | ping Littering Construction & Demolitie | on Other: |
| 5. | Did your local government manage, p mulching, composting)? Xes | provide or contract for any solid waste services in FY s | 18-19 (e.g., collection, disposal, recycling, |

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? \Box Yes \Box 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? \Box Yes \Box 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? 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 ONE option that best applies. |
| | My local government DID operate or contract for a recyclables recovery program. (please continue to question 15) |
| | My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .) |
| | With which local government did you participate? |
| | My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7 .) |
| CU | RBSIDE RECYCLING PROGRAM |
| 15. | Did your government operate a Curbside Recycling Program? Xes 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. | Please provide the following information about your community: a. Total number of households in your jurisdiction? 215 |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | b. Number of households eligible to participate in the curbside recycling program: 215 |
| | c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 155 |
| 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? |
| 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 |
| | 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) single stream / commingled 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 colle | ect or accept televisions t | from (check all th | nat apply): 🗌 Residences | Businesses |
|-----|----------------------|-------------------------|-----------------------------|--------------------|--------------------------|------------|
| | 2 | | 1 | (| | |

- 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):

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:

Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications?

OTHER PUBLIC RECYCLING PROGRAMS

List only programs operated or contracted for by the local government. The tonnage of any materials collected by the following programs should 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: No |
| | 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 each individual material type that was commingled.

| | | Curbside | | Drop-off | All "C | Other" Programs | Total Tons |
|--------------------------------------------------|----------|-----------------|------------|----------|------------------------|-----------------|---------------------------------|
| PROGRAM | 🛛 if Yes | Tons | ⊠ if Yes | Tons | ⊠ if Yes | Tons | (totals are calculated by form) |
| GLASS: | | | | | | | |
| Clear | | | | | | | |
| Brown | | | | | | | |
| Green | | | | | | | |
| Mixed | | | | | | | |
| PLASTIC: | | | | | | | |
| PET #1 | | | | | | | |
| HDPE #2 | | | | | | | |
| All Plastic Bottles | | | | | | | |
| Other Plastic Containers | | | | | | | |
| Bulky Rigid Plastics | | | | | | | |
| METAL: | | | | | | | |
| Aluminum Cans | | | | | | | |
| Steel Cans | | | | | | | |
| PAPER: | | | | | | | |
| Newsprint (ONP) | | | | | | | |
| 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 | | | | | | | |
| C&D Materials Recycling | | | | | | | |
| White Goods | | Report all tons | in Other c | olumn | | | |
| Other Metal | | | | | | | |
| | | | | | $\vdash \vdash \vdash$ | | |
| | | | | | | | |
| Commingled tons-check all items collected above* | | | | | | | |
| TOTAL TONS: | | | | | | | |

44. *If you checked commingled, which material recovery facility does your community use:

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 <u>only</u> accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 46 but instead report with HHW materials in question # 47.

| 46. | Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type | Did program collect this material from the public? | # of sites | 1 | | ollected / mana indicated units | <u> </u> | |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------------------------|------------------------|------------------------------------|-------------------|-----------|
| | Used Motor Oil | Yes | | | | gallo | ons | |
| | Used Oil Filters | Yes | | barr | rels, or | | lbs | |
| | Used Antifreeze | Yes | | | | | gallons | |
| | Batteries, Lead Acid | Yes | | # b | patteries, | , or | 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 | | # con- tainers | |
| | 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 | | | gals, or | | lbs | |
| | a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program of c. Did you partner or co-sponsor your HHW program accept list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from small fyes, please estimate the amount of busines f. Amounts of individual materials collected by | open to accept materials during rogram with another <u>local</u> g participated in your HHW all businesses (Very Exemp as material managed | ng this F overnme collecti t Small | Fiscal Year? ent? Yes on program this Quantity Gener | Fiscal Stators)? | | Yes | np. Event |
| | about individual materials is not available, p Note, materials listed here should only be th | lease simply provide total cose collected at an HHW Pr | luantity rogram a | of materials col and should not i | llected b include r | by HHW progr materials listed | am in 47 | g below. |
| | Used Motor Oil (gal) | Used Oil Filters | | _ # of Barrels, | or | lbs. | | |
| | Used Antifreeze (gal) | Lead Acid Batter | ies (lbs) | | Other Ba | atteries (lbs) | | |
| | Fluorescent Bulbs / Lights Containir | | | | | | | |
| | g. Provide Total Quantity of materials collected reported in 47f, please net the weight of those | | | | | | | pounds |
| | h. Please list HHW Collection Contractor | | | | | | | _ |
| | i. Estimated cost of HHW / VSQG program or | event(s) \$ | | | | | | |
| All | es 3 through 6 should have only been complet governments answering "Yes" to question #5 o ch are for Counties only. | | | | | | | |

Special Waste Collections (Do Not Include Materials Collected as part of an HHW Collection Program or Event)

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

Part IV. Yard Waste, Mulching and Composting Management

Yard waste may not be disposed in sanitary landfills, incinerators, or in unpermitted sites and it is illegal to burn. Do not include information on food waste or non-vegetative materials in this section.

- 48. 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.
- 49. Did a storm event significantly impact the amount of yard waste your government managed during FY 18-19? Yes No
- 50. What quantities of materials were managed by your yard waste program? Provide information in TONS <u>OR</u> CUBIC YARDS of organic material (yard waste, brush, limbs, leaves, etc.) managed. For conversion purposes, use 400 lbs./cubic yd.

| Destination | Check if used | Tons | | Cubic Yards | Facility Name and Location |
|---------------------------------------------------|------------------|------|----|-------------|----------------------------|
| End user (to farmer or home-owner) | | | or | | |
| Your local government's mulch or compost facility | | | or | | |
| Other public mulch or compost facility | | | or | | |
| Private mulch or compost facility | | | or | | |
| Land clearing and inert debris landfill (LCID) | | | or | | |
| Energy / Fuel Use (e.g. boiler fuel market) | | | or | | |
| Total | | | or | | |

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

| | Х | Σ | Κ | = | | cubic yards |
|--------------------------|-------------------|-----------------------|--------------------------------------|---|-------|-------------|
| Size of Truck (in yards) | Avg. no. of times | truck fills each week | # of weeks truck is used during year | | TOTAL | |
| | Part V | . Solid Wast | e Collection Services | | | |

51. Please complete the following table about your government's solid waste (garbage) collection system.

| | Sector | | | ts Solid V see codes | | | | Waste Colle e codes at r | | <u>Who Collects Solid Waste?</u> a. Local government employees | How is Solid Waste Collected? |
|-----|---------------------------------------------|-----------|----------|-------------------------|-----------|-----------|--------|-------------------------------|---------|-------------------------------------------------------------------|------------------------------------------------------------------------------------|
| | Residential | Primary | b | Secondary | | Primary | 1 | Secondary | | b. By Contract | Twice a week at household Convenience center/greenbox |
| | Commercial | Primary | | Secondary | | Primary | | Secondary | | d. Local government not | 4. As needed or by request 5. Daily |
| | Industrial | Primary | | Secondary | | Primary | | Secondary | | 1 | 6. Other |
| 52. | If you provide what type of co | | | | | - | • | | • | isdiction, please answer the utomated Annual | following questions: |
| | What is the star | | | | | Weekl | _ | Two tim | | | |
| | What is the typ | ical serv | vice poi | int for sin | gle famil | y house | hold w | aste? | Curb | oside 🗌 Back yard / Bacl | k door |
| | What type of co | ollection | contai | ner is use | d? | Govern | nment- | provided car | rts | Resident-provided contain | ner Bags |
| | Do you offer be | ulky was | ste coll | ection ser | vices? | Y | es | 🔀 No | | | |
| 53. | For municipalit If so, were whi | | | - | | | - | | | Yes No No | |
| | |] | Part | VI. So | lid Wa | aste a | nd R | Recycling | g Edu | cational Activities | |
| 54. | Did your local issues / activitie | 0 | ment h | | - | - | | orm citizens art VII, page | - | cally about solid waste man | agement and / or recycling |
| 55. | Please estimate | your an | inual b | udget for | solid wa | ste relat | ed edu | cation and o | utreach | activities: \$ | |
| 56. | Does your com | munity j | produc | e recyclir | g educat | ion and | outrea | ch materials | in lang | uages besides English? | Yes 🗌 No |
| | If YES, please | list othe | r langu | ages used | l: | | | | | | |

| | | · Itesources i | or Solid Was | | | | 8 |
|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | sal Tax proceeds are | e distributed to elig | gible local governme | FY 18-19? | | ment of Revenue. |
| | d your local governm | | | | | Yes N | |
| | yes, how are disposa | | 1 | uistrioutions. | | | |
| | hat other funding sou | | | | | | |
| | Tipping feesProperty taxPer househo | s es / general fund ld charges | Volume/we Sale of rec Grants | eight-based fees (e.g yclables | W | re tax hite Goods tax | |
| | applicable, please pr | | | | | с <u>1:1</u> | |
| ех | \$ \$75.00 | per | year | per | household | for solid was | te |
| a. | \$ | per | | per | | for solid was | te |
| b. | \$ | per | | per | | for recycling | |
| c. | \$ | per | | per | | for yard was | te |
| d. | \$ | per | | per | | for bulky wa | ste |
| <u>e</u> . | \$ | per | | per | | availability f | ee |
| f. | \$ | per | | per | | total charge | |
| Accord nform | users of such costs. | 9.08, local governr | | | Yes No No St accounting annual | ly and to develo | op a system to |
| 0 10 | 1 1 | | | | | | |
| 2. If y | - | nt contracts for soli | | - | port the annual contra | act amount. | |
| 2. If y | \$ | nt contracts for soli | | g services, please re services per year | eport the annual contr | act amount. | |
| o2. If y | - | nt contracts for soli | For solid waste | services per year | eport the annual contr | act amount. | |
| 52. If y | \$ | nt contracts for soli | For solid wastes For recycling pe OR | services per year | - | act amount. | |
| 3. Co <u>col</u> | \$\$\$ \$\$!lection Programs: P | lease complete the | For solid waste a For recycling pe OR Combined Contra following table to the and yard waste income | services per year er year ract (solid waste, an the best of your abil cluding materials co | - | costs of your loc nce centers. If f | full cost analysis is |
| 3. Co <u>col</u> | \$\$ \$\$ Ilection Programs: P <u>lection programs</u> for | lease complete the | For solid waste a For recycling pe OR Combined Contra following table to the and yard waste income | services per year er year ract (solid waste, an the best of your abil cluding materials co | d recycling) ity to display the full | costs of your loc | full cost analysis is Cost Per Ton Managed |
| 3. Co <u>col</u> no t | \$\$ \$\$ Ilection Programs: P <u>lection programs</u> for | lease complete the waste, recyclables eport program but # of Households | For solid waste a For recycling pe OR Combined Contr following table to t and yard waste inc dget in Total Cost | services per year er year ract (solid waste, an the best of your abil cluding materials co t column. | d recycling) ity to display the full llected from convenie Disposal Cost | costs of your loc ince centers. If f | full cost analysis is Cost Per Ton Managed |
| 3. Co col not Muni | \$\$ \$\$ llection Programs: P <u>lection programs</u> for t available, please r | lease complete the waste, recyclables eport program but # of Households | For solid waste a For recycling pe OR Combined Contr following table to t and yard waste inc dget in Total Cost | services per year er year ract (solid waste, an the best of your abil cluding materials co t column. | d recycling) ity to display the full llected from convenie Disposal Cost | costs of your loc ince centers. If f | full cost analysis is Cost Per Ton |
| 3. Co col not Muni Rec | \$\$ \$\$ llection Programs: P <u>lection programs</u> for t available, please r cipal Solid Waste* cycling Program** | lease complete the waste, recyclables eport program but # of Households | For solid waste a For recycling pe OR Combined Contr following table to t and yard waste inc dget in Total Cost | services per year er year ract (solid waste, an the best of your abil cluding materials co t column. | d recycling) ity to display the full llected from convenie Disposal Cost | costs of your loc ince centers. If f | full cost analysis is Cost Per Ton Managed |
| 3. Co col not Muni Rec | \$\$ \$\$ llection Programs: P <u>lection programs</u> for t available, please r cipal Solid Waste* cycling Program** rd Waste Program | lease complete the waste, recyclables eport program bu # of Households served | For solid waste a For recycling pe OR Combined Contr following table to t and yard waste inc dget in Total Cost | services per year er year ract (solid waste, an the best of your abil cluding materials co t column. | d recycling) ity to display the full llected from convenie Disposal Cost | costs of your loc ince centers. If f | full cost analysis is Cost Per Ton Managed |
| 3. Co col not Muni Re Ya | \$\$ \$\$ llection Programs: P lection programs for t available, please r dicipal Solid Waste* cycling Program** rd Waste Program Totals | lease complete the waste, recyclables eport program but # of Households served | _ For solid waste = _ For recycling pe OR _ Combined Conta following table to t and yard waste inc dget in Total Cost Tons Collected | services per year er year ract (solid waste, an the best of your abil cluding materials co t column. Collection Cost | d recycling) ity to display the full llected from convenie Disposal Cost (tipping fees paid) | costs of your loc ince centers. If f | full cost analysis is Cost Per Ton Managed |
| 3. Co col not Muni Rec Ya *f *f *f | \$\$ \$\$ llection Programs: P lection programs for t available, please r cipal Solid Waste* cycling Program** rd Waste Program Totals for materials collected and *for materials collected by your government ope | lease complete the waste, recyclables eport program but # of Households served (calculated by form): d sent for eventual dispose y public recycling program erates a landfill, tran | For solid waste solid waste solid waste solid waste solid waste solid waste including table to the solid waste including table to the solid waste including table to solid waste including the solid solid solid arms including the solid waste including th | services per year er year ract (solid waste, an the best of your abil eluding materials co t column. Collection Cost | d recycling) ity to display the full llected from convenie Disposal Cost (tipping fees paid) | costs of your loc ence centers. If f <u>Total Cost</u> including overhead rs. Do not include sp ty, please provid empt to allocate | full cost analysis is Cost Per Ton Managed (calculated by form) Cost Per Ton Managed (calculated by form) Cost Per Ton Cost Per Ton Managed (calculated by form) Cost Per Ton |
| 3. Co col not Muni Rec Ya *f *f *f | % | lease complete the waste, recyclables eport program but # of Households served | For solid waste solid waste solid waste solid waste in OR Combined Control following table to the and yard waste incomplete in Total Cost Tons Collected Tons Collected sal in a Municipal Solid ams including those sermsfer station, yard waste in Statis for di \$ | services per year er year ract (solid waste, an the best of your abil cluding materials co t column. Collection Cost University of Construction a vices offered to commer- waste /compost facil fferent facilities are | d recycling) ity to display the full llected from convenie Disposal Cost (tipping fees paid) | costs of your loc ence centers. If f <u>Total Cost</u> including overhead rs. Do not include sp ty, please provid empt to allocate | full cost analysis is Cost Per Ton Managed (calculated by form) Cost Per Ton Managed (calculated by form) Cost Per Ton Cost Per Ton Managed (calculated by form) Cost Per Ton |
| 3. Co col not Muni Rec Ya *f *f *f fac | % | lease complete the waste, recyclables eport program bu # of Households served (calculated by form): d sent for eventual dispose y public recycling progra erates a landfill, tran nd to nearest dollar) fill Budget: sfer Station Budget | For solid waste solid waste solid waste solid waste in OR Combined Control following table to the and yard waste incomplete in Total Cost Tons Collected Tons Collected Solid and in a Municipal Solid ams including those series for station, yard waste in | services per year er year ract (solid waste, an the best of your abil eluding materials co t column. Collection Cost UNASTE or Construction a vices offered to commerv waste /compost facil fferent facilities are | d recycling) ity to display the full llected from convenie Disposal Cost (tipping fees paid) | costs of your loc ence centers. If f <u>Total Cost</u> including overhead rs. Do not include sp ty, please provid empt to allocate | full cost analysis is Cost Per Ton Managed (calculated by form) Cost Per Ton Managed (calculated by form) Costs Co |
| 3. Co col not Muni Rec Ya *f *f *f fac | % | lease complete the waste, recyclables eport program but # of Households served (calculated by form): d sent for eventual dispose y public recycling progra erates a landfill, tran nd to nearest dollar) fill Budget: sfer Station Budget | _ For solid waste solid waste solid waste solid waste incomposition of the solid waste including those services for station, yard waste incomposition of the solid waste including those services for the solid waste including the solid wast | services per year ar year aract (solid waste, an the best of your abil cluding materials co t column. Collection Cost | d recycling) ity to display the full llected from convenie Disposal Cost (tipping fees paid) | costs of your loc ence centers. If f <u>Total Cost</u> including overhead rs. Do not include sp ty, please provid empt to allocate | full cost analysis is Cost Per Ton Managed (calculated by form) Cost Per Ton Managed (calculated by form) Cost Costs Cos |
| 3. Co col not Muni Rec Ya ** 4. If y fac pro | % | lease complete the waste, recyclables eport program but # of Households served (calculated by form): d sent for eventual dispose y public recycling progra erates a landfill, trar nd to nearest dollar) fill Budget: sfer Station Budget Waste / Compost F | For solid waste solid waste solid waste solid waste in OR Combined Control following table to the and yard waste incodes in Total Cost Tons Collected | services per year aract (solid waste, an the best of your abil eluding materials co t column. Collection Cost UWaste or Construction a vices offered to comment waste /compost facil fferent facilities are | d recycling) ity to display the full llected from convenie Disposal Cost (tipping fees paid) | costs of your loc ence centers. If f <u>Total Cost</u> including overhead rs. Do not include sp ty, please provid empt to allocate | full cost analysis is Cost Per Ton Managed (calculated by form) Cost Per Ton Managed (calculated by form) Cost Costs Cos |

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. **Municipalities** should skip to question 89 on page 10.

| L | IITE GOODS | | | | | | |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|--------------------------|--------------------|--|--|
| 66. | lease provide name, address, phone number, and e-mail of person responsible for white goods program. Jame: | | | | | | |
| | Name: | | | | | | |
| | Address: | | City: | | | | |
| | Telephone: Fax: | | Email: | | | | |
| 67. | Please provide the physical address of the primary county white goods collection site. | | | | | | |
| | Street 1: | | | | | | |
| | Street 2: | | | | | | |
| | City: | | | Zip: | | | |
| 68. | Please provide the name of the business or person that removes the refrigerant gases (CFCs) from white goods. | | | | | | |
| | Name: | | | - | | | |
| | Street: | | | | | | |
| | City: | | | Zip: | | | |
| | Phone: Fax: | | | | | | |
| 69. | | | | | | | |
| 09. | Give amounts / types of CFCs removed. Attach records of CFC rem Type of CFC Removed | | Amount | | | | |
| | v 1 | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 70 | | | | | | | |
| 70. | CFCs may be recycled or sent for destruction. Giv | | ethod of Disposal | Amount Earned | Amount Spent | | |
| | | | iction of Disposal | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | . 11 | | | |
| 71. | Please report the tonnage of white goods collected white goods tonnage reported on page 5? \Box Ye | | -19 in the Recycling Tonna | iges table on page 5 (qu | testion # 43). Was | | |
| 72. | List the amount of revenue for the white goods pr | | | | | | |
| 12. | Revenue collected from sale of scrap: | | | | | | |
| | Revenue collected from White Goods Tax Distrib | · | | | | | |
| | Revenue from other source (e.g. grants): | | | | | | |
| | | | | | | | |
| | Total Revenue: | \$ | | | | | |
| 73. | According to the White Goods Law, White Good Tax Distributions must be spent on white goods activities. Give amounts and types of expenditures White Good Tax Distributions were used for (do not include funds received from grants). | | | | | | |
| | Operational Expenses: \$ | | | | | | |
| | Capital Improvements: \$ | | | | | | |
| | Clean-up of Illegal White Goods Dumps: \$ | | | | | | |
| | Total Expenditures: \$ | | | | | | |
| 201 | 18-2019 Local Government Annual Report Repor | rt Due Date: Sept | ember 1, 2019 Submit to | : Lgteam@ncdenr.gov | Page 9 of 11 | | |

| SC: | RAP TIRES | | | | | |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|------------------|---------------------|----------------|
| 74. Please provide name, address, phone number, and e-mail of person responsible for scrap tires program. Name: | | | | | | |
| | Address: | | | | Zip: | |
| | Telephone: Fax: | | | | | |
| 75. | Please provide the physical address of the primary cour Street 1: | nty scrap | tires collection site | е. | | |
| | Street 2: | | | | | |
| | City: | | | Carolina | Zip: | |
| 76 | Tonnage/Number of scrap tires disposed July 1, 2018-J | une 30, 2 | | es from cleanup | of nuisance sites) | |
| 77. | | | | | | |
| 78. | Indicate the types of tires collected by the county: Passenger% Heavy Truck | % | Large Off-Road | <u>و</u> | 6 Agricultural | % |
| 79. | List the amount of revenue for the scrap tire program b | y source: | | | | |
| | 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 | disposal/hauling co | osts), \$ | | |
| 81. | County's additional scrap tire program expenditure (i.e. Labor \$ | | onvenience center | cost), if any. | | |
| | Site Cost \$ | | | | | |
| | Other \$ | | describe Other: | | | |
| 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 | above. \$ | / Ton; \$ | / Tire | |
| 84. | Total tipping fees collected for tires not eligible for free disposal. \$ | | | | | |
| 85. | Total number of tires collected not eligible for free disposal: | | | | | |
| 86. | If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill? Yes No | | | | | |
| 87. | Name of tire disposal/recycling firm(s): | | | | | |
| MA | NAGEMENT OF ABANDONED MANUFA | | | | | |
| 88. | Has your county considered whether to implement a pr | | | | | Yes No |
| | If yes, has your county developed a written plan for the | manager | nent of abandoned | l manufactured 1 | nomes? Yes | 🗌 No |
| TE | MPORARY DISASTER DEBRIS STAGINO | - SITE | S - Counties ar | nd Municinal | ities | |
| 89. | Does your local government have a plan in place for management of disaster debris? Yes No | | | | | |
| | If yes, indicate if the plan is a stand-alone plan or in co | njunction | with local govern | ment agencies: | Stand-alone | In conjunction |
| 90. | If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a c | | | inagement or FEI | MA to ensure it mee | ts the basic |

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

91. Please list the name, contact numbers(s), and e-mail address of the person(s) in charge of the disaster debris management program for your local government:

| Name: | Name: | Name: |
|---------|---------|---------|
| Phone: | Phone: | Phone: |
| E-mail: | E-mail: | E-mail: |

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

| Disaster Site # | Site Name | | Disaster Site # | Site Name | | |
|-------------------------------------------------------------------------------------------|-----------|--|-----------------|-----------|--|--|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Does your plan address the management of: Household hazardous waste Mass animal mortality | | | | | | |

White goods

94. Does your plan include coordination with NC DOT on clearing roads and waste in the right of way? Yes No

Abandoned vessels

Part IX. Comments

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

Placeholder. Richfield did not complete report. Programmatic info copied from FY2017-18.

93.

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

