

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: http://deq.nc.gov/about/divisions/waste-management/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: https://get.adobe.com/reader/. Please DO NOT complete this form using Adobe Acrobat Pro.

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

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: Ken Hines Title: Public Works Director Mailing Address: PO Box 429 City: Hillsborough Zip: 27278 Date: 8-27-2019 Phone: 919-296-9601 Email: ken.hines@hillsboroughnc.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? No Name Recycling Coordinator (if different from person completing this report.) Name: Evan Brown Title: Recycling Programs Manager Address: Solid Waste Management Dept., PO Box 17177 City: Chapel Hill Zip: 27516-7177 Telephone: 919-968-2788 Email: ebrown@orangecountync.gov Did your local government have a Solid Waste Director or similar position for FY 18-19? 2. X Yes No If Yes, Name: Robert Williams Title: Solid Waste Director Address: Solid Waste Management Dept., PO Box 17177 City: Chapel Hill Zip: 27516-7177 Telephone: 919-968-2788 Email: rowilliams@orangecountync.gov Did your local government have **dedicated or part-time** Solid Waste Enforcement Staff for FY 18-19? If Yes, Name: Ken Hines Title: Public Works Director Address: PO Box 429 City: Hillsborough Zip: 27278 Telephone: 919-296-9601 Email: ken.hines@hillsboroughnc.gov 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)

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

Did your local government manage, provide or contract for any solid waste services in FY 18-19 (e.g., collection, disposal, recycling,

Construction & Demolition

☐ Illegal Dumping

X Yes

Disposal Bans

mulching, composting)?

5.

Littering

No

Other:

| | Part 1. Waste Reduction and Recycling Programs Serving Government Facilities |
|-----|---|
| 6. | Did your local government have a recycling program in place for collecting recyclable materials generated at public buildings in FY 18-19? Yes No |
| 7. | Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content? Yes No |
| 8. | Did your local government have a program in place to collect and recycle spent fluorescent lights generated from the public buildings and facilities that were operated by your government in FY 18-19? Yes No |
| | Part II. Waste Reduction and Recycling Programs Serving the Public |
| SO | URCE REDUCTION / REUSE |
| 9. | Did your local government have a backyard composting program? Yes No |
| 10. | If yes, please check all backyard composting activities that apply: |
| | ☐ Education ☐ Demonstration site(s) ☐ Bin distribution/sales Number of Bins distributed? |
| 11. | Did your local government operate a program to promote source reduction efforts such as junk mail reduction, reduction of single use plastics, food waste reduction, or promoting reuse and donation? Yes No |
| 12. | Did your local government offer a waste exchange or reuse program? |
| 13. | If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public: |
| | Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered? |
| | Other (e.g. pallet exchange, etc.) |
| 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? Orange County |
| | 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? 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 number of households 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 |
| | 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 collect or accept televisions from (check all that apply): Residences Businesses | | | | | | | | |
|-----|---|--|--|--|--|--|--|--|--|
| 33. | Did your electronics recycling program collect or accept computer equipment from (check all that apply): Residences Businesses | | | | | | | | |
| 34. | DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund in February of 2018, please provide the following information: | | | | | | | | |
| | Electronics Management Fund balance as of July 1, 2018: \$ | | | | | | | | |
| | Electronics Management Funds received from DEQ during FY 18-19 (Feb 2019 distribution): \$ | | | | | | | | |
| | Electronics Management Funds spent during FY 18-19: \$ | | | | | | | | |
| | Electronics Management Fund balance as of June 30, 2019: \$ | | | | | | | | |
| 35. | Briefly explain how Electronics Management Funds were spent during FY 2018-19 (please list items purchased if applicable): | | | | | | | | |
| | | | | | | | | | |
| 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? | | | | | | | | |
| OT | HER PUBLIC RECYCLING PROGRAMS | | | | | | | | |
| | only programs operated or contracted for <u>by the local government</u> . The tonnage of any materials collected by the following programs uld be listed in the "Other" column in the Recycling Tonnages Chart on pg 5. | | | | | | | | |
| 37. | Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents of multifamily properties in a manner other than through your curbside or dropoff recycling programs? 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 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

| PDO CD AN | Curbside | | Dr | op-off | All "Oth | Total Tons | | |
|--|---------------|-----------------|--------------------|--------------|------------|------------|-----------------------------------|--|
| PROGRAM | ⊠ if Yes | Tons | ⊠ if Yes | Tons | ⊠ if Yes | Tons | (totals are calculated l form) | |
| LASS: | | | | | | | , | |
| lear | | | | | | | | |
| rown | | | | | | | | |
| reen | | | | | | | | |
| lixed | | | | | | | | |
| LASTIC: | | | | | | | | |
| ET #1 | | | | | | | | |
| DPE #2 | | | | | | | | |
| ll Plastic Bottles | | | | | | | | |
| ther Plastic Containers | | | | | | | | |
| ulky Rigid Plastics | | | | | | | | |
| ETAL: | | | | | | | | |
| luminum Cans | | | | | | | | |
| teel Cans | | | | | | | | |
| APER: | | | | | | | | |
| lewsprint (ONP) | | | | | | | | |
| ardboard (OCC) | | | | | | | | |
| fagazines (OMG) | | | | | | | | |
| office Paper | | | | | | | | |
| lixed / Other Paper | | | | | | | | |
| artons / Aseptic Containers | | | | | | | | |
| OOD: | | | | | | | | |
| allets | | | | | | | | |
| other Wood - DO NOT | | Report all to | ns in Other colun | ın | | | | |
| eport yard waste tons her | e | | | | | | | |
| THER MATERIALS: | | | | | | | | |
| extiles (clothes etc) | | | | | | | | |
| elevisions | | | | | | | | |
| ther Electronics | | | | | | | | |
| &D Materials Recycling | 5 | Report all to | ons in Other colun | 1 <i>n</i> | | | | |
| hite Goods | | rieport ant to | | | | | | |
| ther Metal | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| ommingled tons-check a ems collected above* | | | | | | | | |
| TOTAL TONS: | | | | | | | | |
| *If you checked com | mingled, whic | h material reco | very facility do | es your comm | unity use: | | | |
| | | | | | | | | |

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 Used Motor Oil Yes gallons Used Oil Filters barrels, or lbs Yes Used Antifreeze Yes gallons # batteries, or Batteries, Lead Acid Yes 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 Yes llbs type here: Pesticide Containers (NCDA Program, not # con-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 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.

| | l waste may not ood waste or nor | | | | | cinerato | | | <u> </u> | g Manageme t is illegal to burn | n. Do not include informatio |
|---|--|--|--|--|--|--|--|---|--|---|---|
| 18. | Does your local government operate a yard waste program? \boxtimes Yes \square No If yes please indicate how yard waste is managed by checking all that apply: \boxtimes Collected curbside \square Collected at convenience center \square Received at yard waste, compost, or LCID facility | | | | | | | | | | |
| 19. | 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 OR CUI organic material (yard waste, brush, limbs, leaves, etc.) managed . For conversion purposes, use 400 lbs./cubic | | | | | | | | | | | |
| | | Desti | ination | 1 | | Check if used | Tons | | Cubic Yards | Facility | Name and Location |
| | End user (to fa | rmer or ho | ome-ow | wner) | | \boxtimes | 695 | or | | | |
| | Your local gov | ernment's | mulch | or comp | ost facility | | | or | | | |
| | Other public m | ulch or co | ompost | facility | | \boxtimes | 596 | or | | Orange County | |
| | Private mulch | or compos | st facilit | ty | | | | or | | | |
| | Land clearing a | and inert d | debris la | andfill (L | LCID) | | | or | | | |
| | Energy / Fuel U | Jse (e.g. b | ooiler fu | uel mark | et) | | | or | | | |
| | | To | otal | | | | 1291 | or | | | |
| | estimate yard v | vaste volu | ıme. Ca | alculate to the appropriet | for each tru ropriate box | ick used xes abov | in your yard e. Ex. 10 cu | was ubic | te managemen | t program, and the days/wk x 16 wks | ormula below to help you en enter the grand total $x = 480$ cubic yards cubic yards |
| | Size of Truc | k (in yards) | | | | | | | ruck is used during | | TOTAL |
| | | | | Pa | rt V. S | olid W | Vaste Col | lec | tion Servi | ces | |
| | | | | | | | | | | | |
| 51. | Please complet | e the follo | owing ta | able abou | ut your gov | vernmen | t's solid waste | e (ga | rbage) collect | ion system. | |
| 51. | Please complet | Who C | Collects | Solid W | aste? H | ow is So | lid Waste Co | ollec | ted? Who Co | ion system. | How is Solid Waste Collected? |
| 51. | Sector | Who C Insert Le | collects etter - se | Solid Wee codes | vaste? Ho | ow is So Insert # | lid Waste Co | ollec | ted? tht Who Co | llects Solid Waste? government employee | s 1. Once a week at household |
| 51. | Sector Residential | Who C Insert Le | collects etter - se | s Solid Wee codes | at right Prin | ow is So Insert # | - see codes a Secondary | ollec | ht Who Co a. Local b. By Co c. Franci | llects Solid Waste? government employee: intract hise haulers | 1. Once a week at household 2. Twice a week at household 3. Convenience center/greenbox |
| 51. | Sector | Who C Insert Le | etter - se a Se c Se | Solid Wee codes | vaste? Hoat right Prin | ow is So Insert # mary mary | lid Waste Co | ollec | ht who Co a. Local b. By Co c. Francl d. Local | government employees intract hise haulers government not ed in provision of | s 1. Once a week at household 2. Twice a week at household |
| 52. | Sector Residential Commercial Industrial If you provide what type of comparts the start what is the type what type of comparts the type whether the type whet | Who Consert Le Primary Primary Primary Primary residentia collection re ical service official service ulky waste | c So | e collection is used? | vaste? at right Printer Print | mary 2 mary 2 mary 2 mary 2 mary 2 c-family ully Autority | lid Waste Co - see codes a Secondary Secondary Secondary Two to display to the complete of the complet | n yo Security | ht a. Local b. By Co. Franci d. Local involves service ur jurisdiction, emi-Automatects per week Curbside Reside | government employees intract nise haulers government not ed in provision of e please answer the Manual Other Back yard / Bace | s 1. Once a week at household 2. Twice a week at household 3. Convenience center/greenbox 4. As needed or by request 5. Daily 6. Other e following questions: Don't know |
| 52. | Sector Residential Commercial Industrial If you provide What type of company the start what is the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what is the type What type of company the start what type of company the start when th | Primary Primary Primary Primary Primary Primary | c Secondary contained the collection of the coll | e collection frequence to for singular is used? | on at single at right Print Print Print Print Print Print And Print Pr | mary 2 mary 2 mary 2 mary 2 mary 2 c-family Aut Veekly nousehol Governme Yes | lid Waste Co - see codes a Secondary Secondary Secondary Two to the content of the curb of the | n yo Securit | who Co a. Local b. By Co c. Francl d. Local involv servic ur jurisdiction, emi-Automatec s per week Curbside Reside Yes No | government employees intract ise haulers government not ed in provision of e please answer the Manual Other Back yard / Bace ent-provided conta | s 1. Once a week at household 2. Twice a week at household 3. Convenience center/greenbox 4. As needed or by request 5. Daily 6. Other e following questions: Don't know ck door niner Bags |
| 52. 53. | Residential Commercial Industrial If you provide What type of co What is the star What is the typ What type of co Do you offer be For municipalit If so, were whi | Who Consert Le Primary Primary Primary Primary Primary Indiant collection of the co | c So | s Solid We ee codes becondary becond | waste? at right Printer Print | Insert # mary 2 mary 2 mary 2 e-family ully Aut Weekly nousehol Governme Yes white goo marketin te and ogram to | lid Waste Co - see codes a Secondary Secondary Secondary Secondary Two to the components of the curb of | n your sessing single state of the state of | who Co a. Local b. By Co c. Franci d. Local involv servic ur jurisdiction, emi-Automatect s per week Curbside X Yes No Education pecifically abo 3) | government employees on tract nise haulers government not ed in provision of e please answer the Manual Other Back yard / Back yard / Back ent-provided contains. | s 1. Once a week at household 2. Twice a week at household 3. Convenience center/greenbox 4. As needed or by request 5. Daily 6. Other e following questions: Don't know ck door niner Bags |
| 52. 53. | Sector Residential Commercial Industrial If you provide what type of commercial What is the start What is the type What is the type What type of commercial To you offer be For municipality If so, were white Did your local To issues / activition Please estimate | Who Consert Le Primary Primary Primary Primary Primary Indicate service Collection of the collection | c Setter - se a Setter - se c Setter - se delivered art V nent have Yes nual bud | s Solid Wee codes decondary decondar | waste? at right Printer Print | Insert # mary 2 | lid Waste Co - see codes a Secondary Secondary Secondary Secondary Two to the companies of the curb of t | n yo Securite | who Co a. Local b. By Co c. Franci d. Local involv servic ur jurisdiction, emi-Automatect s per week Curbside X Yes No Education pecifically about Reside | government employees on tract nise haulers government not ed in provision of e please answer the Manual Other Back yard / Back yard / Back ent-provided contains. | s 1. Once a week at household 2. Twice a week at household 3. Convenience center/greenbox 4. As needed or by request 5. Daily 6. Other e following questions: Don't know ck door timer Bags nagement and / or recycling |
| 52. 53. | Sector Residential Commercial Industrial If you provide what type of commercial What is the start What is the type What type of commercial The start What is the type What type of commercial The start What is the type What type of commercial The start The | Who Consert Le Primary | c Sold waste method lection contained e collection and delivere art V ment have a visual bud roduce of the collection of | e collection serve to the very an edu serve an edu serve cecycling | waste? at right Printer Print | Insert # mary 2 mary 2 e-family ully Aut Weekly nousehol Governme Yes white goo marketin te and ogram to lo, skip to related en and out | lid Waste Co - see codes a Secondary Secondary Secondary Secondary Two to the curb of the cu | n you sees ng lout als in als in | who Co a. Local b. By Co c. Franch d. Local involv servic ur jurisdiction, emi-Automatec s per week Curbside Xes No Education pecifically abo so reach activitie in languages be | government employees on tract nise haulers government not ed in provision of e please answer the Manual Other Back yard / Back yard / Back ent-provided contains. | s 1. Once a week at household 2. Twice a week at household 3. Convenience center/greenbox 4. As needed or by request 5. Daily 6. Other e following questions: Don't know ck door niner Bags Yes No |

| | Part VII | . Resources f | or Solid Was | te Manageme | ent and Full C | Cost Accounti | ng | | | | | |
|-----|--|---|--|---|---|--|---|--|--|--|--|--|
| | Did your local governm NC Solid Waste Dispos According to GS 105-1 | nent operate an Ento sal Tax proceeds ar 87.63 these funds r | erprise Fund for sol e distributed to elig nust be used by a c | lid waste services in tible local governme ity or county solely | FY 18-19? ents on a quarterly b for solid waste man | Yes No asis by the Departmagement programs | nent of Revenue. | | | | | |
| | Did your local government receive Solid Waste Disposal Tax distributions? | | | | | | | | | | | |
| | If yes, how are disposa | | | | | | | | | | | |
| | Per househo | ses / general fund | ☐ Volume/wo☐ Sale of rec☐ Grants | eight-based fees (e.g yclables | | ire tax White Goods tax | | | | | | |
| 60. | If applicable, please press: \$ \$75.00 | • | | 1 0 | | for solid waste | , | | | | | |
| | | per | | per | | | | | | | | |
| | a. \$ | per | | per | | for solid waste | | | | | | |
| | b. \$ | per | | per | | for recycling | | | | | | |
| | c. \$ | per | | per | | for yard waste | | | | | | |
| | d. \$ | per | | per | | for bulky wast | re | | | | | |
| | e. \$ | per | | per | | availability fee | <u> </u> | | | | | |
| | f. \$ | per | | per | | total charge | | | | | | |
| 61. | Did your local governmare charged a fee by we | | | | | 18-19? (a system v | where residents | | | | | |
| | cording to GS 130A-309 orm users of such costs. | | nents are required | to conduct full cos | st accounting annua | ally and to develop | a system to | | | | | |
| 62. | If your local government contracts for solid waste or recycling services, please report the annual contract amount. | | | | | | | | | | | |
| | \$ | | _ For solid waste s | services per year | | | | | | | | |
| | \$ | | _ For recycling pe | r year | | | | | | | | |
| | \$ | | OR Combined Contr | ract (solid waste, and | d recycling) | | | | | | | |
| 63. | S Combined Contract (solid waste, and recycling) Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's collection programs for waste, recyclables and yard waste including materials collected from convenience centers. If full cost analysis is not available, please report program budget in Total Cost column. | | | | | | | | | | | |
| | | # of Households served | Tons Collected | Collection Cost | Disposal Cost (tipping fees paid) | Total Cost including overhead | Cost Per Ton Managed (calculated by form) | | | | | |
| M | Iunicipal Solid Waste* | 2,531 | 1,757 | 283,182 | 79,003 | 362,185 | 206 | | | | | |
| | Recycling Program** | | | | | | | | | | | |
| | Yard Waste Program | 2,531 | 1,298 | 97,011 | 12,060 | 109,071 | 84 | | | | | |
| | | (calculated by form): | 3,055 | 380,193 | | 471,256 | 154 | | | | | |
| 64. | *for materials collected and **for materials collected by If your government operacility operations (round proportionately. Land | y public recycling progrerates a landfill, trained to nearest dollar lill Budget: | ams including those sernsfer station, yard v 1. If budgets for discussions are serviced in the service services and services are services are services. The services are serv | vices offered to commerc waste /compost facil: fferent facilities are | cial and industrial generality or recycling facilicombined, please at | lity, please provide tempt to allocate co | total budget for | | | | | |
| | | sfer Station Budget | | | | | | | | | | |
| | Yard | Waste / Compost I | Facility Budget: \$ | | | | | | | | | |
| | Recy | cling Facility Budg | get: \$ | | | | | | | | | |
| 65. | What was your government | ment's total combin | ed annual budget fo | or all solid waste and | d recycling services | in 18-19? \$ | | | | | | |

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 | | • | • | Title. | s program. | |
| | Name: | | | | | Zip: | |
| | Telephone: Fax: | | | | | | |
| 67. | Please provide the physical address of the pri | | | | | | |
| | Street 1: | - | - | | | | |
| | Street 2: | | | | | | |
| | City: | | | State: | North Carolina | Zip: | |
| 68. | Please provide the name of the business or pe | | | _ | • • • | • | |
| | Street: | | | | | | |
| | City: | | | | | Zip: | |
| | Phone: Fax: | | | Email | : | | |
| 69. | Give amounts / types of CFCs removed. Atta | | ds of CFC remo | oval, ar | nd copy of certificat | . ,,,, | rming extraction. |
| | Type of CFC Remove | d | | | | Amount | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 70. | CFCs may be recycled or sent for destruction | Give n | ame of firm di | l snosal : | method and amount | earned / spent for CF0 | ⊂ disnosal |
| 70. | Firm | a. Give in | | | f Disposal | Amount Earned | Amount Spent |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 71. | Please report the tonnage of white goods collewhite goods tonnage reported on page 5? | ected du | ring FY 2018-1 | 9 in th | e Recycling Tonnaş | ges table on page 5 (qu | estion # 43). Was |
| 72. | List the amount of revenue for the white good | ds progra | nm by source: | | | | |
| | Revenue collected from sale of scrap: | | | | | | |
| | Revenue collected from White Goods Tax Di | istributio | ons: \$ | | | | |
| | Revenue from other source (e.g. grants): | | \$ | | | | |
| | Total Revenue: | | \$ | | | | |
| 73. | According to the White Goods Law, White C expenditures White Good Tax Distributions v | | | | | | mounts and types of |
| | | | | | | | |
| | | | | | | | |
| | Clean-up of Illegal White Goods Dumps: \$ | | | | | | |
| | Total Expenditures: \$ | | | | | | |

| | Please provide name, address, phone number, and e-ma | ail of ners | on responsible for | r scran tires nroor: | am | | | |
|-------------|--|-------------|----------------------------|--|-------------------------|----------|--|--|
| / T. | Name: | | | | | | | |
| | Address: | | | | Zip: | | | |
| | Telephone: Fax: | | | | | | | |
| 75. | Please provide the physical address of the primary cour Street 1: | | | | | | | |
| | Street 2: | | | | | | | |
| | City: | | State: North | n Carolina | Zip: | | | |
| 76 | Tonnage/Number of scrap tires disposed July 1, 2018-J | June 30, 20 | 019 (<u>excluding</u> tir | res from cleanup of Number of tires | of nuisance sites) | | | |
| 77. | Tonnage/Number of scrap tires disposed from cleanup Tons or | of state or | county designate | ed nuisance sites Number of tires | | | | |
| 78. | Indicate the types of tires collected by the county: Passenger % Heavy Truck | <u>%</u> | Large Off-Road | d % | Agricultural | % | | |
| 79. | List the amount of revenue for the scrap tire program b Revenue from Scrap Tire Tax Distributions: | | | | | | | |
| | Revenue from Scrap Tire Fees: | \$ | | | <u></u> | | | |
| | 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 o | lisposal/hauling c | osts), \$ | | | | |
| 81. | County's additional scrap tire program expenditure (i.e Labor \$ | | nvenience 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 contr | act cost a | bove. \$ | / Ton; \$ | / Tire | | | |
| 84. | Total tipping fees collected for tires not eligible for fre | e disposal | . \$ | | | | | |
| 85. | Total number of tires collected not eligible for free dis- | | | | | | | |
| 86. | If scrap tires were not hauled off site by contracted serv | vice provi | | | | | | |
| 87. | Name of tire disposal/recycling firm(s): | | | | | | | |
| MA | NAGEMENT OF ABANDONED MANUFA | ACTUR | ED HOMES I | BY COUNTIE | ES | | | |
| 88. | Has your county considered whether to implement a pr | ogram for | the management | of abandoned ma | nufactured homes? | Yes No | | |
| | If yes, has your county developed a written plan for the | managen | nent of abandoned | d manufactured h | nomes? Yes | No | | |
| TE | MPORARY DISASTER DEBRIS STAGINO | G SITES | S - Counties a | nd Municipali | ities | | | |
| 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 🔀 | · · | | |
| 90. | If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a | | | anagement or FEN Yes | MA to ensure it meets t | he basic | | |

| 91. | Please list the name, co your local government: Name: Ken Hines | | | pers | . , | ne disaster debris management program for Name: | |
|------|---|----------------------|---|------|---|---|---|
| | Phone: 919-296-960 | Phone: | | | Phone: | | |
| | E-mail: ken.hines@hills | sboroughnc.gov | E-mail: | | | E-mail: | |
| 92. | Natural Heritage Progr | am (NHP) and the Sta | te Historic Preservations advantageous to local gov | n O | ffice (SHPO) through ents because a staging site | have been reviewed for conflicts with the gh coordination with the Solid Waste Section. It which is found to have impacted federal or state ment. Attach extra sheets, if needed. | |
| | Disaster Site # | Site | Name | | Disaster Site # | | Site Name |
| | 1 | Walnut Grove Wast | e & Recycling Center | | | | |
| | 2 | 2 Neville T | | | | | |
| | 3 Millhouse Parks & Re | | ks & Recreation | | | | |
| | | | | | | | |
| | | | | | | | |
| 93. | Does your plan address | the management of: | Household hazard | ous | waste Mass ani | mal mortality | 7 |
| | | | Abandoned vessels | S | ⊠ White go | ods | |
| 94. | Does your plan include | coordination with NO | DOT on clearing roa | ds a | nd waste in the right | of way? | Yes No |
| | | | Part IX. C | on | ıments | | |
| | this section to elaborate ers regarding solid waste | | | | | | ments about this report or other tional sheets if needed. |
| | illsborough, commercia chise provided the data l | | n is provided under a f | ran | chise agreement and is | s not include | d in the solid waste table. The |
| Cost | aber of businesses served to Dispose: \$83,520 | d: 118 | | | | | |

Cost to Dispose: \$83,520 Cost to Collect: \$191,052 Cost per ton to dispose: \$45 Cost per ton to collect: \$57.94

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

