## **State of North Carolina**



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

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

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

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

Instructions:

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

Options for obtaining a blank copy of this form:

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

This form must be completed electronically using Adobe Reader. Adobe Reader can be downloaded for free at the following web site: <u>https://get.adobe.com/reader/</u> - it is suggested that you complete the form using the latest version of Adobe 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 and choosing an appropriate file name. When naming the file, please include your community's name as a part of the file name.

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

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

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

Form Year

Environmental Quality

**Required** - Enter Your Local Government Name: CEDAR POINT

**State of North Carolina** 

Local Government Report Form

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

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

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

|   | Please submit this form to Lgtea         | m@ncdenr.gov by Septembe       | er 1, 2017.              |                                  |
|---|--|--------------------------------|--------------------------|----------------------------------|
| If you have ques  | stions or need assistance completin      | ıg this form, please call 91   | 9-707-8121               | or 919-707-8139.                 |
| Person Completing This Repo                                     | rt: CHRISTOPHER SEABERG                  | Titl                           | e: TOWN AI               | DMINISTRATOR                     |
| Mailing Address: PO BOX 16                                      | 87                                       | City: SWANSBORO                |                          | Zip: 28584                       |
| Phone: 252-393-2753   | Fax: 252-393-7166                        |                                | Date: 8/3/20             | 017                              |
| Email: cdseaberg@cedarpoint                                     | nc.org                                   |                                |                          |                                  |
|   | Genero                                   | l Instructions                 |                          |                                  |
| Please remember that the time for a specific question.          | period for the report is JULY 1, 2016    |                                | ase check "No            | o" if you have nothing to report |
| Did your local governme   | ent have a Recycling Coordinator or si   | milar position for FY 16-17?   | Yes                      | 🔀 No                             |
| Name Recycling Coordin  | nator (if different from person comple   | ting this report.)             |                          |                                  |
| Name:   |  | Titl                           | e:                       |                                  |
| Address:  |  | City:                          |                          | Zip:                             |
| Telephone:  | Fax:                                     | Email:                         |                          |                                  |
| 2. Did your local governme                                      | ent have a Solid Waste Director or sim   | ilar position for FY 16-17?    | Yes                      | No                               |
| If Yes, Name:   |  | Titl                           | e:                       |                                  |
| Address:  |  | City:                          |                          | Zip:                             |
| Telephone:  | Fax:                                     | Email:                         |                          |                                  |
| 3. Did your local governme                                      | ent have dedicated or part-time Solic    | Waste Enforcement Staff for    | r FY 16-17?              | Yes No                           |
| If Yes, Name:   |  | Titl                           | e:                       |                                  |
| Address:  |  | City:                          |                          | Zip:                             |
| Telephone:  | Fax:                                     | Email:                         |                          |                                  |
| <ol> <li>Did your local governme<br/>all that apply)</li> </ol> | ent have solid waste ordinances in place | ce addressing any of the follo | wing during F            | Y 16-17? (if yes, please check   |
| 🔀 Disposal Bans   | 🔀 Illegal Dumping 🛛 Littering            | g Other, Please Describ        | e:                       |                                  |
| 5. Did your local governme mulching, composting)?               | ent manage, provide or contract for an   | y solid waste services in FY 1 | 16-17 (e.g., co<br>X Yes | llection, disposal, recycling,   |
|   | swer "No" to question 5, the report      | t is complete, please email t  |                          |                                  |

|      | Part I. Waste Reduction and Recycling Programs Serving Government Facilities   |
|------|--|
| The_ | following questions pertain to waste reduction and recycling activities / programs that serve local government facilities.   |
| 6.   | Did your local government have a recycling program in place for collecting recyclable materials generated at Yes No public buildings in FY 16-17?  |
| 7.   | Did your local government have any program or policy encouraging or requiring local agencies to Yes No purchase products with recycled content?  |
| 8.   | Did your local government have a program in place to collect and recycle spent fluorescent lights<br>generated from the public buildings and facilities that were operated by your government in FY 16-17?   |
|      | Part II. Waste Reduction and Recycling Programs Serving the Public   |
| 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, Yes No phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives?   |
| 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, 2016 through June 30, 2017?  |
|      | My local government <b>DID operate or contract</b> for a recyclables recovery program. ( <b>please continue to question 15</b> )   |
|      | My local government <b>DID NOT operate or contract</b> for recyclables recovery <b>BUT DID participate</b> in a recyclables<br>recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; <b>then go to Part IV on page 7</b> .) |
|      | With which local government did you participate?   |
|      | My local government <b>DID NOT operate, contract or participate</b> in a recycling program. ( <b>Go to Part IV on page 7</b> .)  |
| -    | our local government <b>DID operate or contract</b> for a recyclables recovery program, please indicate in the owing sections the type of program in operation and provide specifics about your program(s).  |
| 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) WASTE INDUSTRIES, INC.   |
|      | Franchised hauler (please specify)   |
|      | Other (please specify)   |

| 17. | Please provide the following information about your community:<br>a. Total number of households in your jurisdiction? 784   |
|-----|---|
|     | b. Number of households eligible to participate in the curbside recycling program: 784  |
|     | c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 650  |
| 18. | If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following:<br>Is public participation in the franchise: Voluntary or Mandatory<br>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?   |
|     | 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:<br>Curb-sort (collector separates material as collected) Single stream / commingled<br>dual / two stream Collected Collected   |
| 24. | If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used:          Iss than 50 gallon cart       65 gallon cart         95 gallon cart       multiple sizes of cart available  |
| DR  | OP-OFF RECYCLING PROGRAM  |
| 25. | Did your government operate a Drop-off Recycling Program?  Yes  No, skip to question # 32   |
| 26. | Who collected the recyclable materials for your local government's drop-off recycling program?  Local government employees  Private contractor  |
|     | Other (please specify)  |
| 27. | Please describe the method / style of recyclable materials handling for your drop-off recycling program:         source-separated (citizens separate materials by type)       single stream / commingled         dual / two stream (paper separated from cans/bottles)       don't know / other           |
| 28. | Please estimate the number of households served by your drop-off recycling program.   |
| 29. | What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial  |
| 30. | How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites:   |
| 31. | How many of these locations were staffed with attendants? All None Some please list # of staffed sites:   |
| EL  | ECTRONICS RECYCLING PROGRAM   |
|     | the answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any erials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.                             |
| 32. | Did your community operate an electronics recycling program in FY 16-17? Yes Xo, skip to question # 38  |
|     | If you did operate an electronics recycling program, please indicate style of program:  |
|     | Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program  |
|     | If you offer curbside collection of electronics is it: by appointment or unscheduled  |
|     | If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites:   |

| 33. | Did your electronics | recycling program c | ollect or accept televisions from | (check all that apply): | Residences | Businesses |
|-----|----------------------|---------------------|-----------------------------------|-------------------------|------------|------------|
|     |                      |                     |                                   |                         |            |            |

- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): Residences Businesses
- DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was 35. eligible to receive proceeds from the State Electronics Management Fund in February of 2017, please provide the following information:

Electronics Management Fund balance as of July 1, 2016: \$

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$

Electronics Management Funds spent during FY 16-17: \$

Electronics Management Fund balance as of June 30, 2017: \$

Briefly explain how Electronics Management Funds were spent during FY 2016-17 (please list items purchased if applicable): 36.

37. If you did operate an electronics recycling program, please provide the following information about your vendor / contractor: Name of electronics recycling vendor(s) during FY 16-17:

Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? No

#### OTHER PUBLIC RECYCLING PROGRAMS

| Please answer the following questions about local government sponsored recycling efforts. List only programs operated or contract    | ted for <u>by</u> |
|--|-------------------|
| the local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the | he                |
| Recycling Tonnages Chart on pg 5.  |                   |

| 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                              |
| 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? $\Box$ Yes $\boxtimes$ No  |
|  |

| 40. | Does your local government | t provide recycling | services to Alcoholic | Beverage Commission | permit holders? | Yes | No No |
|-----|----------------------------|---------------------|-----------------------|---------------------|-----------------|-----|-------|
|-----|----------------------------|---------------------|-----------------------|---------------------|-----------------|-----|-------|

| On-site collection services provided If on-site collection provided, please estimate # of ABC accounts serve | d: |
|--|----|
|--|----|

Public drop-off recycling sites available for ABC On Premises Permit holders to use

| 41. | Does your local government operate a program to recycle Construction and Demolition materials?        | Yes | 🔀 No |  |
|-----|---|-----|------|--|
|     | If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5: |     |      |  |

|     | Clean Wood | Brick, concrete, etc.                                     | Sheetrock | Vinyl siding | Shingles | Metals | Other |
|-----|------------|---|-----------|--------------|----------|--------|-------|
| 42. |            | overnment have an ordinand<br>of encouraging or requiring | 0 0       |              |          | am Yes | 🔀 No  |

Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 16-17. 43. (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
- Please identify all "Other" programs or services operated by your government during FY 16-17. (check all that apply and if possible 44 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**

- 45. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 2016 through JUNE 30, 2017. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
  - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported in other sections of report form. See page 6 for SPECIAL WASTES.
  - c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
  - d. If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

| DDOCDAN                      | Curbside  |        | Drop-off |      | All "Other" Programs |      | Total Tons                      |  |
|------------------------------|-----------|--------|----------|------|----------------------|------|---------------------------------|--|
| PROGRAM                      | ⊠ if Yes  | Tons   | 🛛 if Yes | Tons | ⊠ if Yes             | Tons | (totals are calculated by form) |  |
| GLASS:                       |           |        |          |      |                      |      |                                 |  |
| Clear                        | $\square$ |        |          |      |                      |      |                                 |  |
| Brown                        | $\square$ |        |          |      |                      |      |                                 |  |
| Green                        |           |        |          |      |                      |      |                                 |  |
| Mixed                        |           |        |          |      |                      |      |                                 |  |
| PLASTIC:                     |           |        |          |      |                      |      |                                 |  |
| PET #1                       | $\square$ |        |          |      |                      |      |                                 |  |
| HDPE #2                      | $\square$ |        |          |      |                      |      |                                 |  |
| All Plastic Bottles          |           |        |          |      |                      |      |                                 |  |
| Other Plastic Containers     |           |        |          |      |                      |      |                                 |  |
| Bulky Rigid Plastics         |           |        |          |      |                      |      |                                 |  |
| METAL:                       |           |        |          |      |                      |      |                                 |  |
| Aluminum Cans                | $\square$ |        |          |      |                      |      |                                 |  |
| Steel Cans                   | $\square$ |        |          |      |                      |      |                                 |  |
| White Goods                  |           |        |          |      |                      |      |                                 |  |
| Other Metal                  |           |        |          |      |                      |      |                                 |  |
| PAPER:                       |           |        |          |      |                      |      |                                 |  |
| Newsprint (ONP)              | $\square$ |        |          |      |                      |      |                                 |  |
| Cardboard (OCC)              |           |        |          |      |                      |      |                                 |  |
| Magazines (OMG)              | $\square$ |        |          |      |                      |      |                                 |  |
| Office Paper                 |           |        |          |      |                      |      |                                 |  |
| Mixed / Other Paper          | $\square$ |        |          |      |                      |      |                                 |  |
| Cartons / Aseptic Containers |           |        |          |      |                      |      |                                 |  |
| WOOD:                        |           |        |          |      |                      |      |                                 |  |
| Pallets                      |           |        |          |      |                      |      |                                 |  |
| Other Wood - DO NOT          |           |        |          |      |                      |      |                                 |  |
| report yard waste tons here  |           |        |          |      |                      |      |                                 |  |
| OTHER MATERIALS:             |           |        |          |      |                      | [    |                                 |  |
| Textiles (clothes etc)       |           |        |          |      |                      |      |                                 |  |
| Televisions                  |           |        |          |      |                      |      |                                 |  |
| Other Electronics            |           |        |          |      |                      |      |                                 |  |
| C&D Materials Recycling      |           |        |          |      |                      |      |                                 |  |
|                              |           |        |          |      |                      |      |                                 |  |
|                              |           |        |          |      |                      |      |                                 |  |
| Commingled tons-check all    |           |        |          |      |                      |      |                                 |  |
| items collected above        |           | 107.41 |          |      |                      |      | 107.41                          |  |
| TOTAL TONS:                  |           | 107.41 |          |      |                      |      | 107.41                          |  |

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

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

### Part III. Special Waste Collections

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

| a |        | **7 4 | <b>A H U</b> |        |           | 36 / 13   |           |            |          | <b>A H H</b> | D              |           |
|---|--------|-------|--------------|--------|-----------|-----------|-----------|------------|----------|--------------|----------------|-----------|
| S | pecial | Waste | Collections  | (Do No | t Include | Materials | Collected | as part of | t an HHW | Collection   | <b>Program</b> | or Event) |
|   |        |       |              |        |           |           |           |            |          |              |                |           |

4

|             | Materials from <u>Citizens</u> by Material Type  | material from   | m the public?  | sites  | # of<br>sitesData on quantities collected / managed<br>Please report in indicated units.                                      |   |  | ,001  |
|-------------|--|---|--|--|---|---|--|---|
| τ           | Jsed Motor Oil   | Yes   | No No  |  |   | -   | gallor   | IS  |
| τ           | Jsed Oil Filters   | Yes   | No No  |  | barr  | els, or   |  | lbs   |
| τ           | Jsed Antifreeze  | Yes   | No No  |  |   |   | g  | allons  |
| F           | Batteries, Lead Acid   | Yes   | 🛛 No   |  | # b   | atteries, or  |  | lbs   |
| F           | Batteries, Dry Cell  | Yes   | No No  |  | I   |   | 1  | lbs   |
| F           | Fluorescent Bulbs/Lights Containing Mercury  | Yes   | 🗌 No   |  |   | lbs, or   | 2 # t  | oulbs   |
| F           | Propane Tanks  | Yes   | No No  |  |   | lbs, or   | #  | tanks   |
| τ           | Jsed Cooking Oil / Waste Vegetable Oil   | Yes   | No No  |  |   | lbs, or   | g  | allons  |
| C           | Other Special Wastes - please provide waste type here:   | Yes   | No No  |  |   |   |  | lbs   |
|             | Pesticide Containers (NCDA Program, not<br>besticides themselves)  | Yes   | No No  |  |   | lbs, or   |  | # con-<br>tainers                                     |
|             | NCDA Pesticide Disposal Assistance Program<br>for management of pesticides, not containers)  | Yes   | No No  |  |   |   |  | lbs   |
|             | Latex Paint (do not include paint collected at<br>HW event or by a paint exchange program)   | Yes   | No No  |  |   | gals,<br>or   |  | lbs   |
| c<br>d<br>e | <ul> <li>b. How many days was your HHW Program op</li> <li>c. Did you partner or co-sponsor your HHW pr</li> <li>Please list partner(s)</li> <li>d. Provide number of citizens / households that</li> <li>e. Did your program accept materials from sma</li> <li>If yes, please estimate the amount of business</li> <li>c. Amounts of individual materials collected by</li> <li>about individual materials is not available, p</li> <li>Note, materials listed here should only be the</li> <li>Used Motor Oil (gal)</li> <li>Used Antifreeze (gal)</li> </ul> | ogram with a<br>participated<br>Il businesses<br>s material ma<br>/ HHW Progr<br>lease simply<br>ose collected<br>Use | in your HHW<br>(Conditionall<br>anaged<br>ram: if totals f<br>provide total c<br>at an HHW P | collectio<br>y Exemp<br>for indivi<br>quantity<br>rogram a | ent? Yes<br>on program this<br>ot Small Quanti<br>dual materials a<br>of materials col<br>and should not i<br>_ # of Barrels, | ty Generato<br>pounds<br>are known j<br>lected by H<br>nclude mat<br>or | please itemiz<br>please itemiz<br>IHW program<br>erials listed<br>lbs. | te below. If dat<br>n in 48g below<br>in question 47. |
|             | Fluorescent Bulbs / Lights Containin   |   |  |  |   | Juier Datte   |  |   |
| h           | <ul> <li>g. Provide Total Quantity of materials collected reported in 48f, please net the weight of thos</li> <li>h. Please list HHW Collection Contractor</li> </ul>  | l by HHW Pr<br>e materials o  | ogram. If ind<br>ut of the total   | ividual r<br>listed he                                     | re.   |   |  | poun  |
|             | . Estimated cost of HHW / CESQG program of <i>s 3 through 6 should have only been complet</i>  |   |  |  |   |   |  |   |

2016-2017 Local Government Annual Report *Report Due Date: September 1, 2017* Submit to: Lgteam@ncdenr.gov

is only to be completed by Counties.

#### Part IV. Yard Waste, Mulching and Composting Management

This section concerns management of vegetative materials. Yard waste may not be disposed in sanitary landfills, incinerators, or in unpermitted sites and it is illegal to burn. Composting and mulching are popular management options. Please answer the questions below about your management of vegetative materials. Do not include information on food waste or non-vegetative materials in this section.

- 49. 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.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 16-17? 🛛 Yes 🗌 No
- 51. What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of
  - organic material (yard waste, brush, limbs, leaves, etc.) managed. For conversion purposes, use 400 lbs./cubic yd.

| Destination                                       | Check if<br>used | Tons | Cubic Yards | Please Provide Name and Location of Facility<br>Receiving Vegetative Materials |
|---|------------------|------|-------------|--|
| End user (to farmer or home-owner)                |                  |      |             |  |
| Your local government's mulch or compost facility |                  |      |             |  |
| Other public mulch or compost facility            |                  |      |             |  |
| Private mulch or compost facility                 | $\boxtimes$      |      | 975         | SUNLAND DEVELOPMENT CORP SITE  |
| Land clearing and inert debris landfill (LCID)    |                  |      |             |  |
| Energy / Fuel Use (e.g. boiler fuel market)       |                  |      |             |  |
| Total   |                  |      | 975         |  |

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 yd<sup>3</sup> truck x 3 days/wk x 16 wks = 480 yd<sup>3</sup>

|                          | _ X                  | X                     |                                    | = |       | $yd^3$ |
|--------------------------|----------------------|-----------------------|------------------------------------|---|-------|--------|
| Size of Truck (in yards) | Avg. no. of times tr | uck fills each week # | of weeks truck is used during year |   | TOTAL |        |
|                          | Part V.              | Solid Waste (         | <b>Collection Services</b>         |   |       |        |

This section concerns your local government's provision of solid waste (garbage) collection services.

52. Please complete the following table about your government's solid waste collection system.

|     | Sector  | SectorWho Collects Solid Waste?How is Solid Waste Collected?Insert Letter - see codes at rightInsert # - see codes at right |                 |             | Who Collects Solid Waste? How is Solid Waste Collect |                  |         |                              |             |  |   |  |
|-----|---|---|-----------------|-------------|--|------------------|---------|------------------------------|-------------|--|---|--|
|     | D 11 11   | Insert L<br>Primary   |                 | see codes   | 0  | Insei<br>Primary |         | Secondary                    | right       | a. Local government employees<br>b. By Contract                          | s 1. Once a week at household<br>2. Twice a week at household |  |
|     | Residential   |   | В               |             |  |                  | 1       |                              |             | c. Franchise haulers   | 3. Convenience center/greenbox                                |  |
|     | Commercial  | Primary   | D               | Secondary   |  | Primary          |         | Secondary                    |             | <ul> <li>d. Local government not<br/>involved in provision of</li> </ul> | <ol> <li>As needed or by request</li> <li>Daily</li> </ol>    |  |
|     | Industrial  | Primary   | D               | Secondary   |  | Primary          |         | Secondary                    |             | service  | 6. Other  |  |
| 53. | If you provide  | residenti   | i <u>al</u> was | te collect  | ion at sin   | gle-fam          | ily hou | seholds in                   | your juri   | isdiction, please answer the   | e following questions:  |  |
|     | What type of co   | ollection   | metho           | od is used  | ?  | Fully A          | Autom   | ated 🔀                       | Semi-A      | utomated 🗌 Manual  | Don't know  |  |
|     | What is the star  | ndard co  | ollectio        | n frequen   | cy? 🛛  | Weekl            | у [     | Two tir                      | nes per     | week Other   |   |  |
|     | What is the typ   | ical serv   | vice po         | int for sin | gle famil  | y house          | hold w  | vaste?                       | 🛛 Curł      | oside 🗌 Back yard / Bac  | ck door   |  |
|     | What type of collection container is used? 🗌 Government-provided carts 🔀 Resident-provided container 🗌 Bags |   |                 |             |  |                  |         |                              | iner 🗌 Bags |  |   |  |
|     | Do you offer bulky waste collection services? 🗌 Yes 🛛 No  |   |                 |             |  |                  |         |                              |             |  |   |  |
| 54. | For municipalit   |   |                 | -           |  |                  |         | _                            |             | les 🛛 No   |   |  |
|     | If so, were whi   | 0   |                 |             |  |                  | 0       |                              |             | No   |   |  |
|     |   |   |                 |             |  |                  |         | J J                          | 0           | icational Activities   |   |  |
| 55. | Did <b>your local</b><br>issues / activitie   | -   |                 |             | -  |                  |         | orm citizens<br>art VII, pag | -           | cally about solid waste man  | nagement and / or recycling                                   |  |
| 56. | Please estimate   | your an   | inual b         | udget for   | solid wa   | ste relate       | ed edu  | cation and o                 | outreach    | activities: \$   |   |  |
| 57. | Does your com   | munity j  | produc          | e recyclir  | ng educat  | ion and          | outrea  | ch materials                 | s in lang   | uages besides English?   | Yes No  |  |
|     | If YES, please  | list othe   | r langt         | ages used   | l:   |                  |         |                              |             |  |   |  |
| 58. | Please provide  | your rec  | cycling         | website a   | address a  | nd publi         | c infor | mation pho                   | ne numl     | ber if applicable.   |   |  |
|     | Website:  |   |                 |             |  |                  |         |                              |             | Phone #:   |   |  |

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| Part VII. Resources fo  | or Solid Waste Mana                     | agement and Full Cos                    | t Accounting                |
|---|---|---|-----------------------------|
| Sufficient resources available to solid waste ma  |   |   | ese programs. The following |
| questions deal with funding of your community'  |   | · · ·                                   |                             |
| 59. Did your local government operate an Ente   |   |   | s 🛛 No                      |
| 60. With regards to funding sources, check all $T$  |   |   |                             |
| Tipping fees  | Volume/weight-based                     |   |                             |
| $\square Property taxes / general fund$   |   |   | te Goods tax                |
| Per household charges   | Grants                                  |   | osal Tax                    |
| 61. NC Solid Waste Disposal Tax proceeds are<br>According to GS 105-187.63 these funds m  |   |   |                             |
| How are disposal tax distributions being us   | sed?THEY ARE USED TO O                  | FFSET OUR PORGRAM COS                   | Т                           |
| 62. If applicable, please provide your FY 16-17   | 7 household fees. (e.g., a. <u>\$4.</u> | <u>5.00 per year per household f</u> or | solid waste)                |
| a. \$ <u>135</u> per <u>YEAR</u>  | per                                     | HOUSEHOLD                               | for solid waste             |
| b. \$ 0 per YEAR  | per                                     | HOUSEHOLD                               | for recycling               |
| c. \$ per   | per                                     |   | for yard waste              |
| d. \$ per   | per                                     |   | for bulky waste             |
| e. \$ per   | per                                     |   | availability fee            |
| f. \$ <u>135</u> per <u>YEAR</u>  | per                                     | HOUSEHOLD                               | total charge                |
| 63. Did your local government operate a Pay-A are charged a fee by weight or volume for t |   |   | · · ·                       |
| According to GS 130A-309.08, local governm inform users of such costs.                    | nents are required to conduct           | t full cost accounting annually         | and to develop a system to  |
| 64. If your local government contracts for solid  | l waste or recycling services,          | please report the annual contract       | amount.                     |
| \$  |   |   |                             |
| \$  | For recycling per year                  |   |                             |
|   | OR                                      |   |                             |
| \$112,641.91  | Combined Contract (solid w              | vaste, and recycling)                   |                             |

65. 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<br>served    |     | Tons Collected | Collection Cost | Disposal Cost<br>(tipping fees paid) | Total Cost<br>including<br>overhead | Cost Per Ton<br>Managed<br>(calculated by form) |
|------------------------------|-----|----------------|-----------------|--------------------------------------|-------------------------------------|---|
| Municipal Solid Waste*       | 784 | 501.57         | 86,309.48       | 26,332.43                            | 112,641.91                          | 224   |
| Recycling Program**          | 784 | 107.41         | 0               | 0                                    | 0                                   | 0   |
| Yard Waste Program           |     |                |                 |                                      |                                     |   |
| Totals (calculated by form): |     | 608.98         | 86,309.48       | 26,332.43                            | 112,641.91                          | 184   |

\*for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill.

\*\* for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services. 66. If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide total budget for facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget: \$ 

Transfer Station Budget:

\_\_\_\_\_

Yard Waste / Compost Facility Budget: \$

Recycling Facility Budget:

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$121,600

\$

\$

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### Part VIII. County Mandated Programs

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

| WH  | IITE GOODS  |                  |              |                          |                             |                      |
|-----|---|------------------|--------------|--------------------------|-----------------------------|----------------------|
| 68. | Please provide name, address, phone num   |                  | -            |                          |                             |                      |
|     | Name:   |                  |              |                          |                             |                      |
|     | Address:  |                  |              |                          | Zip:                        |                      |
|     | Telephone: Fax  | .:               |              | Email:                   |                             |                      |
| 69. | Please provide the physical address of the  | primary coun     | ty white goo | ods collection site.     |                             |                      |
|     | Street 1:   |                  |              |                          |                             |                      |
|     | Street 2:   |                  |              |                          |                             |                      |
|     | City:   |                  |              | State: North Carolina    | a Zip:                      |                      |
| 70. | Please provide the name of the business of  | t person that re | emoves the   | refrigerant gases (CFCs  | s) from white goods.        |                      |
|     | Name:   |                  |              |                          |                             |                      |
|     | Street:   |                  |              |                          |                             |                      |
|     | City:   |                  |              |                          | ı Zip:                      |                      |
|     | Phone: Fax:   |                  |              | Email:                   |                             |                      |
| 71. | Give amounts / types of CFCs removed. A   |                  | of CFC rem   | oval, and copy of certif | fication of person(s) perfo | orming extraction.   |
|     | Type of CFC Remo  | oved             |              |                          | Amount                      |                      |
|     |   |                  |              |                          |                             |                      |
|     |   |                  |              |                          |                             |                      |
|     |   |                  |              |                          |                             |                      |
|     |   |                  |              |                          |                             |                      |
|     |   |                  |              |                          |                             |                      |
| 72. | CFCs may be recycled or sent for destruct   | ion. Give nam    |              | -                        |                             | -                    |
|     | Firm  |                  | M            | ethod of Disposal        | Amount Earned               | Amount Spent         |
|     |   |                  |              |                          |                             |                      |
|     |   |                  |              |                          |                             |                      |
|     |   |                  |              |                          |                             |                      |
| 73. | Please report the tonnage of white goods c<br>white goods tonnage reported on page 5? |                  | -            | 17 in the Recycling To   | nnages table on page 5 (q   | uestion # 45). Was   |
|     |   | Yes              | No No        |                          |                             |                      |
| 74. | List the amount of revenue for the white g<br>Revenue collected from sale of scrap:   |                  |              |                          |                             |                      |
|     |   |                  |              |                          |                             |                      |
|     | Revenue collected from White Goods Tax  | Distributions    |              |                          |                             |                      |
|     | Revenue from other source (e.g. grants):  |                  |              |                          |                             |                      |
|     | Total Revenue:  |                  | \$           |                          |                             |                      |
| 75. | According to the White Goods Law, White expenditures White Good Tax Distribution      |                  |              |                          |                             | amounts and types of |
|     | Operational Expenses:   | \$               |              |                          |                             |                      |
|     | Capital Improvements:   | \$               |              |                          |                             |                      |
|     | Clean-up of Illegal White Goods Dumps:  |                  |              |                          |                             |                      |
|     |   | \$               |              |                          |                             |                      |
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| 6. | Please provide name, address, phone number, and e-<br>Name:  | 1                  | 1                            | 1 1 0                                     |                              |
|----|--|--------------------|------------------------------|---|------------------------------|
|    |  |                    |                              | 11tte:                                    |                              |
|    | Address:   |                    |                              |   |                              |
|    | Telephone: Fax:  |                    | Ema                          | il:                                       |                              |
| 7. | Please provide the physical address of the primary c   | •                  | p tires collection si        | te.                                       |                              |
|    | Street 1:  |                    |                              |   |                              |
|    | Street 2:  |                    |                              |   | 7.                           |
|    | City:  |                    |                              |   |                              |
| 3. | Tonnage/Number of scrap tires disposed July 1, 201<br>Tons <b>o</b>  | 6-June 30<br>r     | , 2017 ( <u>excluding</u> ti | res from cleanup of nu<br>Number of tires | uisance sites)               |
| ). | Tonnage/Number of scrap tires disposed from clean<br>Tons o  | ip of state<br>r   | or county designat           | ed nuisance sites<br>Number of tires      |                              |
| ). | Indicate the types of tires collected by the county:<br>Passenger % Heavy Tr                                 | uck                | %                            | Large Off-Road                            | %                            |
| l. | List the amount of revenue for the scrap tire program  | n by sourc         | e:                           |   |                              |
|    | Revenue from Scrap Tire Tax Distributions:   | \$                 |                              |   |                              |
|    | Revenue from Tire Fees:  | \$                 |                              |   |                              |
|    | Revenue from Scrap Tire Clean-up Reimbursement   | s: \$ _            |                              |   |                              |
|    | Revenue from Scrap Tire Cost-Overrun Grants:   | \$                 |                              |   |                              |
|    | Total Revenue:   | \$                 |                              |   |                              |
| 2. | County's total scrap tire program contract expenditu<br>excluding costs of nuisance tire cleanups, for FY 16 | re (contrac<br>17. | ct disposal/hauling          | costs), \$                                |                              |
| 3. | County's additional scrap tire program expenditure (<br>Labor \$   |                    | convenience center           | cost), if any.                            |                              |
|    | Site Cost \$   |                    |                              |   |                              |
|    | Other \$   |                    | describe Other:              |   |                              |
| ŀ. | County's contract cost for scrap tire disposal. \$   |                    | / Ton; \$                    | / Tire                                    |                              |
| 5. | Hauling cost or fuel surcharge, if not included in co  | ntract cost        | above. \$                    | / Ton; \$                                 | / Tire                       |
| ). | Total tipping fees collected for tires not eligible for  | free dispo         | sal. \$                      |   |                              |
| 7. | Total number of tires collected not eligible for free  |                    |                              |   |                              |
|    |  | -                  |                              |   |                              |
| 3. | If scrap tires were not hauled off site by contracted s  | 1                  |                              | Ĩ   |                              |
| ). |  |                    |                              |   |                              |
|    | MPORARY DISASTER DEBRIS STAGI  |                    |                              |   |                              |
| ). | Does your local government have a plan in place for  | •                  |                              |   | No                           |
|    | If yes, indicate if the plan is a stand-alone plan or in   |                    | •                            |   | Stand-alone In conjuncti     |
| •  | If you indicated having a plan, has the plan been rev<br>requirements for public assistance reimbursement in | a declare          | d disaster event?            | Yes                                       | No No                        |
| 2. | Please list the name, contact numbers(s), and e-mail your local government:                                  | address o          | t the person(s) in cl        | harge of the disaster de                  | ebris management program for |
|    | Name: Nam  | e:                 |                              | Name:                                     |                              |
|    | Phone: Phor  | e:                 |                              | Phone:                                    |                              |
|    |  |                    |                              |   |                              |

93. Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste 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 |  |  |  |  |  |
|-----------------|-----------|--|-----------------|-----------|--|--|--|--|--|
|                 |           |  |                 |           |  |  |  |  |  |
|                 |           |  |                 |           |  |  |  |  |  |
|                 |           |  |                 |           |  |  |  |  |  |
|                 |           |  |                 |           |  |  |  |  |  |
|                 |           |  |                 |           |  |  |  |  |  |
|                 |           |  |                 |           |  |  |  |  |  |

| 94. | Does your plan address the management of household hazardous waste and white goods following a disaster?                 |
|-----|--|
| 95. | Does your plan address mass animal mortality?  |
| MA  | NAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES   |
| 96. | Has your county considered whether to implement a program for the management of abandoned manufactured homes? 🗌 Yes 🗌 No |
|     | If yes, has your county developed a written plan for the management of abandoned manufactured homes? Yes No              |

#### 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.

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members: Joseph Fitzpatrick, email: joseph.fitzpatrick@ncdenr.gov phone 919-707-8121 Rob Taylor, email: rob.taylor@ncdenr.gov phone: 919-707-8139

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

