

# **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, 2020 - June 30, 2021

# Submit this form to Lgteam@ncdenr.gov by September 1, 2021.

On the following pages, you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2020-2021. 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

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

Complete the form by entering responses in the appropriate fields using Adobe Reader. Please save a copy of the completed form to your computer for your records by using the "Save As" option. Name the file Community Name LGAR 2020-21. For example, Aberdeen LGAR 2020-21.

You can find your reports from previous years at: <u>https://deq.nc.gov/conservation/recycling/local-government-recycling-assistance/LGAR</u>

After completing and saving the report, please email the report 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:

Tara Nattress, phone: 919-707-8123, email: <u>tara.nattress@ncdenr.gov</u> Carol Abken, phone: 919-707-8138, email: <u>carol.abken@ncdenr.gov</u>

Form Year



Required: Select your Local Government Name

MCDOWELL COUNTY

# State of North Carolina

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

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

### Please submit this form to Lgteam@ncdenr.gov by September 1, 2021.

If you have questions or need assistance completing this form, please call 919-707-8123 or 919-707-8138.

Person Completing This Report: Angi Greene	Т	Title: Accounting Tech III				
Mailing Address: 60 East Court Street	City: Marion	Zip: 28752				
Phone: 828-659-2521		Date: 8/19/2021				
Email: angi.greene@mcdowellgov.com						
	General Instructions					
Please remember that the time period for the report is JULY report for a specific question.	1, 2020 through JUNE 30, 2021.	Please check "No" if you have nothing to				
1. Did your local government have a staff member who m	anaged the recycling program for	FY 20-21? X Yes No				
If Yes, is recycling program management a full-time o	r part-time responsibility?	🗙 Full Time 🔲 Part Time				
If Yes, Name: Pam Vance and Angi Greene		Title:				
Address:	City:	Zip:				
Telephone: Email:						
2. Did your local government have a Solid Waste Director	or similar position for FY 20-21?	Yes No				
If Yes, Name: Terry Depoyster	Т	Title: Director				
Address:	City:	Zip:				
Telephone: 828-659-2521 Email: te	rryd@mcdowellgov.com					
3. Did your local government have <b>dedicated or part-time</b>	e Solid Waste Enforcement Staff	for FY 20-21? Yes No				
If Yes, Name:	Т	Title:				
Address:	City:	Zip:				
Telephone: Email:						
4. Did your local government have solid waste ordinances all that apply)	in place addressing any of the fol	lowing during FY 20-21? (if yes, please check				
🗙 Disposal Bans 🛛 Illegal Dumping 🗌 Litterir	ng Construction & Demoli	tion Other:				
<ol> <li>Did your local government manage, provide or contract mulching, composting)? X Yes No</li> </ol>	for any solid waste services in FY	Y 20-21 (e.g., collection, disposal, recycling,				

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

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities						
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at public buildings in FY 20-21? X Yes No						
7.	Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content in FY 20-21? Xes 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 20-21? $\boxtimes$ Yes $\square$ 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? X Yes						
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? Xes No						
	If yes, please check all source reduction programs that apply:						
	Junk Mail Reduction Single Use Plastics Reduction Food Waste Reduction						
	Promoting Reuse and Donation   Other						
12.	Did your local government offer a waste exchange or reuse program? Yes X No						
13.	If yes, please check all waste exchange and/or reuse programs that apply:						
	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, 2020 through June 30, 2021? Choose <b>ONE</b> option that best applies.						
	X My local government <b>DID operate or contract</b> for a recyclables recovery program. (please continue to question 15)						
	My local government <b>DID NOT operate or contract</b> for recyclables recovery <b>BUT DID partner</b> with another local government to operate or contract a recyclables recovery program. (Please identify the local government responsible for its operation and briefly explain the partnership; <b>then go to Part IV on page 7</b> .)						
	With which local government did you partner and what is the arrangement?						
	My local government <b>DID NOT operate, contract or participate</b> in a recycling program. ( <b>Go to Part IV on page 7</b> .)						
CU	RBSIDE RECYCLING PROGRAM						
15.	Did your government operate a Curbside Recycling Program? 🗌 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.	Please provide the following information about your community: a. Total number of households in your jurisdiction?							
	b. Number of households eligible to participate in the curbside recycling program:							
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary):							
18.	If your curbside recycling program is operated by a franchised hauler then please answer the following:         Is public participation in the franchise:       Voluntary       Or         Does your franchise consist of:       One service district       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  Other							
22.	Please describe the collection containers used: <pre></pre>							
23.	Please describe the method of recycling collection:            □ curb-sort (collector separates material as collected)         □ dual / two stream         □ dual / two stream         □ don't know / other         □							
24.	Do residents sign up for curbside recycling service or are they automatically included?  Sign up Automatically included							
DR	OP-OFF RECYCLING PROGRAM							
25.	Did your government operate a Drop-off Recycling Program? X Yes No, skip to question # 32							
26.	Who collected the recyclable materials for your local government's drop-off recycling program?          Image: Construction in the second sec							
	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) dual / two stream (paper separated from cans/bottles)							
28.	Please estimate the number of households served by your drop-off recycling program. 21,600							
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: 7							
31.	How many of these locations were staffed with attendants? X All None Some please list # of staffed sites:							
EL	ECTRONICS RECYCLING PROGRAM							
32.	Did your community operate an electronics recycling program in FY 20-21? X Yes No, 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: 2							

33.	Did your electronics recycling program collect 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									
35.	Annually, DEQ distributes funds to eligible units of local government. If your unit of local government received a distribution from the									
	Electronics Management Fund in February 2021, please provide the following information:									
	Electronics Management Fund balance as of July 1, 2020: \$									
	Electronics Management Funds received from DEQ during FY 20-21 (Feb 2021 distribution): \$ 3,677.30									
	Electronics Management Funds spent during FY 20-21: \$ 3,677.30									
	Electronics Management Fund balance as of June 30, 2021: \$									
	Total spent on electronics recycling program FY 20-21 (Electronics Management Funds plus additional funds): \$ 21,848.40									
36.	Explain how Electronics Management Funds were used during FY 20-21 (list items purchased if applicable):									
	Disposal Fees and Shipping materials									
37	Name of electronics recycler(s) used during FY 20-21: Powerhouse									
	Does the electronics recycler(s) used have either the e-Steward or R2 certification? X Yes No									
ОТ	HER PUBLIC RECYCLING PROGRAMS									
	only programs operated or contracted for by the local government. The tonnage of any materials collected by the following programs									
	In the listed in the "Other" column in the Recycling Tonnages Chart on pg 5.									
38.	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 drop-off recycling programs?									
39.	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 drop-off recycling programs? $\Box$ Yes $\Box$ No									
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders?       Xes       No         On-site collection services provided       If on-site collection provided, please estimate # of ABC accounts served:       No									
	Public drop-off recycling sites available for ABC On Premises Permit holders to use									
41.	Does your local government operate a program to recycle Construction and Demolition materials? Xes No If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:									
	Clean Wood Dirick, concrete, etc. Sheetrock Vinyl siding Shingles Metals Other									
42.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 20-21. (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									
43.	Please identify all "Other" programs or services operated by your government during FY 20-21. (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.)									
	End-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									
	If yes, what type? Drop-off Curbside Pilot Other:									
	Oyster Shell Recycling Program									
	$\Box$ 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**

- 44. 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, 2020 through JUNE 30, 2021.
  - b. Do NOT report yard waste, tires, HHW, used oil, batteries or other special wastes on this page these are covered later in the report.
  - c. If you collected single stream or other commingled materials, record tons in the "Commingled tons" row and then X the boxes beside each material type above for all items included.

BROCDAM	C	Curbside		Drop-off     Image: bit of the second sec		ther" <b>Programs</b>	Total Tons
PROGRAM	⊠ if Yes Tons		⊠ if Yes			Tons	(totals are calculated by form)
GLASS:							
Clear			X	48.52			48.52
Brown				44.59			44.59
Green			X	24.17			24.17
Mixed							0.00
PLASTIC:							
PET #1							0.00
HDPE #2							0.00
All Plastic Bottles							0.00
Other Plastic Containers							0.00
Bulky Rigid Plastics							0.00
METAL:							
Aluminum Cans							0.00
Steel Cans							0.00
PAPER:							
Newsprint (ONP)							0.00
Cardboard (OCC)			X	829.58			829.58
Magazines (OMG)							0.00
Office Paper							0.00
Mixed / Other Paper							0.00
Cartons / Aseptic Containers							0.00
WOOD:							
Pallets					$\mathbf{X}$	155.26	155.26
Other Wood - DO NOT		Report all to	ons in Other c	olumn			0.00
report yard waste tons here							0.00
ELECTRONICS:							
Televisions	-				$\mathbf{X}$	36.50	36.50
Computer Equipment		Report all to	ons in Other c	olumn	$\mathbf{X}$	12.66	12.66
Other Electronics					$\mathbf{X}$	0.25	0.25
OTHER MATERIALS:							
Textiles (clothes etc)							0.00
C&D Materials Recycling							0.00
White Goods		Report all to	ons in Other c	olumn		63.50	63.50
Other Scrap Metal					$\mathbf{X}$	878.58	878.58
Food Waste							0.00
							0.00
Commingled tons* (x boxes above for all items included)	s 🗆		$\boxtimes$	600.70			600.70
TOTAL TONS:	0.	00		1,547.56		1,146.75	2,694.31

45. \*If you checked commingled, which material recovery facility (MRF) does your community use? Republic - Conover A MRF is the plant that separates commingled recyclables into marketable commodities (paper, plastic, metals, glass)

- a. Do you have a formal contract with the MRF?  $\bigtriangledown$  Yes  $\square$  No If yes, what month/year does it expire?
- b. Do you know your inbound contamination level at your MRF? Yes No Inbound contamination is the amount of non-recyclable materials in commingled loads delivered to the MRF. If yes, what is the inbound contamination percentage?

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

Material Type	Tons Diverted	Describe the mechanism that caused these materials to be recovered and data collection method
Cardboard		County ban, penalty fees at transfer station

### Part III. Special Waste Collections

Please provide data below for services provided to the public. Please do not include materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motor-fleet 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/Event and were not collected by separate recycling efforts then report in #48, <u>not</u> in #47.

Special wastes are materials collected at convenience centers, transfer stations, landfills, etc. Do not include materials collected at household hazardous waste permanent collection facilities or household hazardous waste temporary collection events.

7. Special Waste Programs for Collecting Materials <u>from</u> Citizens by Material Type	Did program collect this material from the public?	# of sites			collected / ma indicated uni		
Used Motor Oil	X Yes	1	5,262		gal	llons	
Used Oil Filters	X Yes	2	3.00 b	arrels, or		lbs	
Used Antifreeze	🗌 Yes		I			gallons	
Batteries, Lead Acid (Auto)	X Yes		25	# batteries	s, or	lbs	
Batteries, Dry Cell (Household)	Yes		I		I	lbs	
Fluorescent Bulbs/Lights Containing Mercury	X Yes		2,254	lbs, or		# bulbs	
Propane Tanks	Yes			lbs, or		# tanks	
Used Cooking Oil / Waste Vegetable Oil	X Yes			lbs, or	30	gallons	
Other Special Wastes - please provide waste type here:	TYes			1		lbs	
Pesticide Containers (NCDA Program, not pesticides themselves)	Yes			lbs, or		# con- tainers	
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes					lbs	
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes			gals, or		lbs	
<ul> <li>usehold Hazardous Waste (HHW) Collection I</li> <li>Did your local government operate a permanent</li> <li>If Yes, please respond to the following question</li> <li>a. Was HHW collected at a permanent collection</li> <li>How many permanent collection facilities (s</li> <li>b. How many days did all HHW collection pro</li> <li>c. Did your local government partner the HHW</li> <li>Please list partner(s)</li> </ul>	t HHW collection facility on is: on facility or temporary col sites) do you operate? grams operate (number of d	tempor	event?	Permanent 7 tempora 365)?	Temp.		
d. How many households/residences participat	ed in your HHW collection	progran	n?				
<ul> <li>e. Did your program accept materials from VSQG (Very Small Quantity Generators) businesses? Yes No If yes, please provide or estimate the amount of VSQG material collected: pounds</li> <li>f. Provide the amount of materials collected by the HHW program for the fiscal year pounds</li> </ul>							
Do not include (subtract out) any tons that are in g. List all the HHW disposal and HHW recycli			<sup>^</sup>		·	ŕ	
<ul><li>g. List all the HHW disposal and HHW recycli</li><li>h. What is the fiscal year cost to operate the HI</li></ul>							

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

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

- 49. Does your local government operate a yard waste program? X 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 20-21? Yes No
- 51. What quantities of materials were managed by your yard waste program? **Provide information in TONS** <u>OR</u> **CUBIC YARDS of organic material (yard waste, brush, limbs, leaves, etc.) managed**. For conversion purposes, use 400 lbs./cubic yd.

Destination	Check if used	Tons		Cubic Yards	Facility Name and Location
End user (to farmer or home-owner)			or		
Your local government's mulch or compost facility	$\mathbf{X}$	519.20	or		
Other public mulch or compost facility			or		
Private mulch or compost facility			or		
Land clearing and inert debris landfill (LCID)			or		
Energy / Fuel Use (e.g. boiler fuel market)			or		
Total		519.20	or	0.00	

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

	X	<u> </u>		= 0.00	cubic yards
Size of Truck (in yards)	Avg. no. of time	s truck fills each week	# of weeks truck is used during year	TOTAL	
	Part V	V. Solid Wast	e Collection Services		

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

	Sector		Letter -	ts Solid V see codes	s at right	Ũ				<u>Who Collects Solid Waste?</u> a. Local government employees	How is Solid Waste Collected?	
	Residential	Primary	а	Secondary	b	Primary	3	Secondary		b. By Contract	<ol> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> </ol>	
	Commercial	Primary		Secondary	-	Primary	4	Secondary		d. Local government not	<ol> <li>4. As needed or by request</li> <li>5. Daily</li> </ol>	
	Industrial	Primary	b	Secondary	С	Primary	4	Secondary		1	6. Other	
53.	If you provide	resident	<u>ial</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	following questions:	
	What type of co	ollection	n metho	od is used	?	Fully A	Automa	ated	Semi-A	utomated 🗌 Manual	Don't know	
	What is the standard collection frequency? 🗌 Weekly 📄 Two times per week 🗌 Other											
	What is the typical service point for single family household waste?											
	What type of collection container is used? 🔲 Government-provided carts 🗌 Resident-provided container 🗌 Bags								ner 🗌 Bags			
	Do you offer bu	ulky wa	ste coll	ection set	rvices?	Y	es	🗌 No				
54.	For municipalit If so, were whit			-						Yes XNo No		
		]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	cational Activities		
										recycling program/activities	? 🗙 Yes 🗌 No	
	If yes, do you u	tilize an	iy of th	e DEACS	S-provide	d templ	ates (R	lecycle Rigl	nt NC)?	Yes No		
	Available at <u>https://deg.nc.gov/conservation/recycling/general-recycling-information/customized-outreach-materials</u>											
	Do you use any	recycli	ng edu	cational e	nforceme	ent strate	egies?					
	Cart tagging	5		Collectio	on App		] Other	r (please de	scribe):			
56.	Please estimate	your ar	nnual b	udget for	solid wa	ste and a	recycli	ng educatio	n/outrea	ch activities: \$		
57.	7. Do you offer education materials in languages besides English? 🛛 Yes 🗌 No Other language(s): Spanish											

2020-2021 Local Government Annual Report *Report Due Date: September 1, 2021* Submit to: Lgteam@ncdenr.gov

	Pa	rt VII. Res	ources for	Solid Waste N	Manageme	nt and Full	Cost Accounting			
	Did your local government operate an Enterprise Fund for solid waste services in FY 20-21? Xes No NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to GS 105-187.63 these funds must be used by a city or county solely for solid waste management programs and services.									
	Did your local government receive Solid Waste Disposal Tax distributions?									
	If yes, how are disposal tax distributions being used? recycling and waste reduction programs, dumpsters									
60.	<ul> <li>What other funding sources does your local government use?</li> <li>Tipping fees</li> <li>Volume/weight-based fees (e.g. PAYT)</li> <li>Tire tax</li> <li>Property taxes / general fund</li> <li>Sale of recyclables</li> <li>White Goods tax</li> </ul>									
61.				ousehold fees (follow	v example forma	nt):				
	ex: \$	\$75.00	_per	year	per	household	for solid waste			
	a. \$						for solid waste			
	b. \$		per		_ per		for recycling			
	c. \$		per		_ per		for yard waste			
	d. \$		per		_ per		for bulky waste			
	e. \$		per		_ per		availability fee			
	f. \$		per		_ per		total charge			
62.	•		•	You-Throw program amount of trash they		garbage during F Yes 🛛 🕅 N	FY 20-21? (a system where residents No			

According to GS 130A-309.08, local governments are required to conduct full cost accounting annually and inform users of such costs.

63. If your local government contracts for solid waste or recycling services:

	Annual Contract Amount	Month/Year of Contract Expiration
Solid Waste Services Contract	\$ 1,968,793.67	
Recycling Contract	\$ 37,884.81	6/30/2023
OR: Combined Contract (solid waste & recycling)	\$	

64. Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's <u>collection programs</u> 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)
Municipal Solid Waste*	21,600 31,552.03 825,461.46		825,461.46	2,662,065.80	3,487,527.26	110.53
Recycling Program**	21,600	2,694.31		33,097.26	37,884.81	14.06
Yard Waste Program	21,600	519.21		21,000.00	21,000.00	40.45
Totals (calculated by form):		34,765.55	825,461.46	2,716,163.06	3,546,412.07	102.01

\*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, reported in the Table on page 5. Do not include special waste services.

65. If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide the 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:	\$ 2,804,256.00
Yard Waste / Compost Facility Budget:	\$ 50,000.00
Recycling Facility Budget:	\$ <u>40,000.00</u>

66. What was your government's total combined annual budget for all solid waste and recycling services in 20-21? \$3,667,066.00

2020-2021 Local Government Annual Report Due Date: September 1, 2021 Submit to: Lgteam@ncdenr.gov

# Part VIII. Mandated Programs

	<u>v Counties</u> need to complete questions 67 through 85. Part iscarded White Goods" and Part 2B, "Scrap Tire Disposal.				2D, "Management				
WH	ITE GOODS	-							
67.	Please provide contact information for the person response Name: Angi Greene and Pam Vance	-	ram. Title: Acct Tch III and Manager						
	Mailing Address: 60 East Court Street		Zip: 28752						
		City: Marion		Zip: <u></u>					
		e@mcdowellgov.com							
68.	Please provide the physical address of the primary County white goods collection site. Physical Address: 3809 NC 226 South Marion, NC 28752								
	GPS Coordinates (decimal degree system):								
69.	Please provide contact information and license number of the person(s) that removes refrigerants from white goods. Name: My County Metal, Inc Name:								
	Refrigerant Extraction License #: 841201446440	Refrigerant Ex		traction License #:					
	Mailing Address: 23 Memorial Park Road, Marion NC	, 2875: Mailing Addre	ess:						
	Phone: 828-652-6717 Email: mycountymetals2	0		Email:					
70.	Provide the types and amounts of refrigerants removed fro	Provide the types and amounts of refrigerants removed from white goods.							
	Type of Refrigerants Removed	Amount							
	134A	58.13							
71.	Refrigerants may be recycled or sent for destruction. Provide the business, method of disposal and amount earned / paid.         Business Name and Phone Number       Method of Disposal       Amount Earned       Amount Pa								
	My County Metal, Inc 828-652-6717	Stored	<b>USA</b> 1	Amount Earneu	Amount Paid				
		Stored							
72.	Tons of white goods received: 63.50				L				
	Tons of white goods from cleanup activities:								
	Total Tons (also list in #44 on page 5):63.50	Reporte	d in #44 c	on page 5? 🗙 Yes	No No				
73.	NCDOR White Goods Disposal Tax Proceeds Distribution Total (Aug, Nov, Feb and May)	<sup>n</sup> <sup>\$</sup> 17,101.06							
	Monies earned from the sale of white goods	\$ <u>7,302.50</u>							
	Monies earned from the sale of extracted refrigerants	\$							
	Monies from other sources	\$	\$						
	Total Revenue:	\$ 24,403.56	§ 24,403.56						
74.	The NCGS Management of Discarded White Goods requi of discarded white goods. Provide the amounts and types of								
			1						
	Cleanup of Illegal Disposal Sites:								

Other:

Total Expenditures:

describe:

SC]	RAP TIRES						
75.	Please provide contact information for the person responsible for the scrap tire pro Name: Angi Greene	the scrap tire program. Title: Acct Tech III					
	Mailing Address: 60 East Court St City: Marion		Zip: 28752				
	Phone: 828-659-2521 Email: angi.greene@mcdowellgov.com	1					
76.	Please provide the physical address of the primary scrap tire collection site.						
	Physical Address: 3849 NC 226 South, Marion NC 28752						
	GPS Coordinates (decimal degree system):						
77.	Scrap Tire Management Program - Tons Collected July 1, 2020 - June 30, 2021						
//.	Tons of scrap tires certified as originated in NC in the normal course of business	686.64	Tons				
	Tons of scrap tires from cleanup activities - costs reimbursed by DEQ		Tons				
	Tons of scrap tires from fees charged		Tons				
	Tons of scrap tires no fees charged - costs not reimbursed by DEQ		Tons				
	Total Tons:	686.64	Tons				
78.	Indicate the types of scrap tires received:		_				
	Passenger <u>95</u> % Truck <u>4</u> % Off-Road <u>2</u> % Agricultural <u>4</u>	8 % Cleanup	% Out of State%				
79. 80.	Scrap Tire Management Program - Revenue July 1, 2020 - June 30, 2021NCDOR Scrap Tire Disposal Tax Proceeds Distributions Total (Aug, Nov, Feb, NScrap Tire Disposal Account Fund Grants (if applicable: Jul and Jan)Scrap Tire Cleanup Reimbursements from DEQ:Scrap Tire fees collected:Total Revenue:Scrap Tire Management Program - Expenditures July 1, 2020 - June 30, 2021FY contract cost for disposal/processing:67,930.83	· · · · · · · · · · · · · · · · · · ·					
	FY contract cost for shipping - if known:1,969.95describe:Additional scrap tire management program costs:1,969.95describe:Total Expenditures:69,900.7869,900.78Contract cost per ton for disposal/processing:97.94	Fuel Surcharges					
0.1	Scrap Tire Disposal/Processing Company						
81.			a Alibertutire com				
	Company Name: US Tire Recycling Phone: 704-794-9018 Email: rpayne@libertytire.com						
82.	Physical Address:       6322 Poplar Tent Road, Concord, NC 28027-7730         If scrap tires were not hauled off site for treatment or disposal in a tire monofill, were they cut and disposed of in a MSW landfill?         Yes       No         If yes, how many tons?         Suggestions for scrap tire disposal tax						
83.	Scrap tire management program Getting empty tire trailers in a timely m	nanner					
84.	limitations, other than money:						
МА	NAGEMENT OF ABANDONED MANUFACTURED HOMES	<b>RV COUNTIES</b>					
85.	Has your county considered whether to implement a program for the management		ed homes? Yes 🕅 No				
	If yes, has your county developed a written plan for the management of abandone						

Part IX. Disaster Preparedness - COUNTIES and MUNICIPALITIES								
TE	TEMPORARY DISASTER DEBRIS STAGING SITES							
86.	Does your local government have a plan in place for management of disaster debris? X Yes							
	If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: 🔀 Stand-alone 🗌 In conjunction							
87.	If you indicated having a plan, has the plan been reviewed by N.C. Emergency Management or FEMA to ensure it meets the basic requirements for public assistance reimbursement in a declared disaster event?							
88.	Please list the name, contact numbers(s), and e-mail address of the person(s) in charge of the disaster debris management program for your local government:							
	Name: Terry DePy	/ster	-	Craig Walk			Name:	
	Phone: 828-659-25	521	Phone:	828-652-39	982		Phone:	
	E-mail: terryd@mc	dowellgov.com	E-mail:	craig.walke	r@	mcdowellgov.cor		
89.	Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste Section. <i>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.</i> Attach extra sheets, if needed.							
	Disaster Site #		Name	01.11		Disaster Site #		Site Name
	1	McDowell Count	ty Transfe	er Station				
90.	90. Does your plan address the management of: X Household hazardous waste X Mass animal mortality							
	X Abandoned vessels   X White goods							
91.	Does your plan include	coordination with N	C DOT on	clearing road	s an	nd waste in the right	t of way?	XYes 🗌 No
			P	art X. Co	mr	nents		
Use	this section to elaborate	on any info provided					ajor chang	ges to your recycling or solid waste

Use this section to elaborate on any info provided in your report as necessary. Have there been major changes to your recycling or solid waste program since last year? Do you expect upcoming changes to your programs? How were your programs affected by COVID-19? Do you have new or updated ordinances that affect your programs? 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:

Tara Nattress, email: tara.nattress@ncdenr.gov phone 919-707-8123 Carol Abken, email: carol.abken@ncdenr.gov phone: 919-707-8138

### THIS FORM IS DUE SEPTEMBER 1, 2021

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



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