

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, 2017 -- June 30, 2018

Please submit this form to Lgteam@ncdenr.gov by September 1, 2018.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2017-2018. 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, 2018.

Options for obtaining a blank copy of this form:

- $1-download\ a\ copy\ of\ the\ form\ from\ this\ web\ site:\ \underline{http://deq.nc.gov/about/divisions/waste-management/solid-waste-section/annual-reporting}$
- 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: https://get.adobe.com/reader/ - 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:

Wendy Worley, phone: 919-707-8136, email: wendy.worley@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year

2018



Local Government Report Form

Required - Enter 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

Solid Waste and Materials Management Annual Report

July 1, 2017 -- June 30, 2018

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

	Pleas	e submit this form to Lgtear	n@ncdenr.gov by Sep	otember 1, 2018.		
	If you have questions or t	need assistance completin	g this form, please o	all 919-707-8136	or 919-707-8133.	
Person	n Completing This Report: Randa	ll Thomas		Title: Director of	of Public Works	
Mailir	ng Address: 60 East Court Street		City: Marion		Zip: 28752	
Phone	:: 828-659-2521	Fax: 828-652-2688		Date: Aug	ust 24, 2018	
Email	: randall.thomas@mcdowellgov.co	 om				
		Genera	l Instructions			
for a s	remember that the time period for pecific question.	-	-		_	
	Did your local government have a		_	17-18? Xes	∐ No	
	Name Recycling Coordinator (if di	frerent from person complet	ing this report.)			
1	Name:			Title:		
1	Address:		City:		Zip:	
-	Гelephone:	Fax:	Email:			
2. I	Did your local government have a	Solid Waste Director or simi	ilar position for FY 17	7-18? ⊠ Yes	No	
]	If Yes, Name: Randall Thomas	Title: Director				
1	Address: 60 East Court Street		City: Marion		Zip: 28752	
	Telephone: 828-659-2521	Fax: 828-652-2688	Email: r	andall.thomas@mc	dowellgov.com	
3. I	Did your local government have do	edicated or part-time Solid	Waste Enforcement S	staff for FY 17-18?	Yes No	
]	If Yes, Name: McDowell Coun	ty Sheriff's Departement	Title: Deputies			
1	Address:		City:		Zip:	
-	Геlephone: 828-659-2521	Fax: 828-652-2688	Email: 1	N/A		
	Did your local government have so all that apply)			e following during	FY 17-18? (if yes, please check	
	⊠ Disposal Bans ⊠ Illeg	al Dumping Littering	Other, Please I	Describe:		
	Did your local government manage nulching, composting)?	e, provide or contract for any	solid waste services i	n FY 17-18 (e.g., co	ollection, disposal, recycling, \[\sum \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
	If you answer "No	" to question 5, the report	is complete, please d	email to Leteam@i	ncdenr.gov.	

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. Did your local government have a recycling program in place for collecting recyclable materials generated at X No public buildings in FY 17-18? 7. Did your local government have any program or policy encouraging or requiring local agencies to No purchase products with recycled content? Did your local government have a program in place to collect and recycle spent fluorescent lights X Yes No generated from the public buildings and facilities that were operated by your government in FY 17-18? Part II. Waste Reduction and Recycling Programs Serving the Public SOURCE REDUCTION / REUSE Did your local government have a backyard composting program? Yes X No If yes, please check all backyard composting activities that apply: Education Demonstration site(s) Bin distribution/sales Number of Bins distributed? Did your local government operate a program to promote source reduction efforts such as junk mail reduction, X Yes phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives? Did your local government offer a waste exchange or reuse program? Yes X No 13 If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public: Paint exchange Number of gallons recovered? Swap shop/shed Number of sheds in use? Other (e.g. pallet exchange, etc.) PUBLIC RECYCLING SERVICES Which of the following responses best describes your recyclables recovery activities for the period July 1, 2017 through June 30, 2018? My local government **DID operate or contract** for a recyclables recovery program. (please continue to question 15) My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7.) With which local government did you participate? My local government **DID NOT operate**, contract or participate in a recycling program. (Go to Part IV on page 7.) If your local government **DID** operate or contract for a recyclables recovery program, please indicate in the following sections the type of program in operation and provide specifics about your program(s). CURBSIDE RECYCLING PROGRAM Did your government operate a Curbside Recycling Program? Yes \bowtie No, skip to question # 25 Who collected the recyclable materials for your local government's curbside recycling program? 16. 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 number of households that participate in the curbside recycling program (estimate if necessary):
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program? Residential Commercial Industrial
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:
21.	How frequently were the curbside recyclables collected? Once a week Other Other
22.	Please describe the collection containers used: Bins Blue bags Multi-bin system Roll-out carts
23.	Please describe the method / style of recyclable materials handling: curb-sort (collector separates material as collected) single stream / commingled dual / two stream don't know / other
24.	If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used: less than 50 gallon cart
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) dual / two stream (paper separated from cans/bottles) with the method / style of recyclable materials handling for your drop-off recycling program: single stream / commingled don't know / other
28.	Please estimate the number of households served by your drop-off recycling program. 17,200
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? \square All \square None \square Some please list # of staffed sites: 7
EL	ECTRONICS RECYCLING PROGRAM
mat	In the second se

33.	Did your electronics recycling program collect or accept televisions from (check all that apply): Residences
34.	Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🔀 Businesses
35.	DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund in February of 2018, please provide the following information
	Electronics Management Fund balance as of July 1, 2017: \$14,207.17
	Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 3,632.69
	Electronics Management Funds spent during FY 17-18: \$ 22,024.66
	Electronics Management Fund balance as of June 30, 2018: \$-4,184.8
36.	Briefly explain how Electronics Management Funds were spent during FY 2017-18 (please list items purchased if applicable):
	Disposal fees, shipping materials & inmate labor.
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 17-18: Powerhouse Recycling
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? X Yes No
OT	HER PUBLIC RECYCLING PROGRAMS
<u>he</u> <u>l</u>	se answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for <u>by ocal government</u> . The tonnage of any materials collected by the following programs should be listed in the "Other" column in the ocling 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 dropoff 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 dropoff recycling programs? $\ \ \ \ \ \ \ \ \ \ \ \ \ $
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? 🔀 Yes 🔀 No
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:
	□ 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 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
12.	Does your local government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requiring waste reduction or recycling of these materials?
43.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. (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
14.	Please identify all "Other" programs or services operated by your government during FY 17-18. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
	□ Public School Recycling Program
	Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
	Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
	Organics / Food Waste Recycling other than yard waste program
	Oyster Shell Recycling Program
	 ✓ Other Programs (please specify) Pesticide containers/content
	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, 2017 through JUNE 30, 2018. 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.

DD OCD AM	Curbside		Drop-off		All "C	Other" Programs	Total Tons
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear			\boxtimes	44.27			44.27
Brown			\boxtimes	45.36			45.36
Green			\boxtimes	48.56			48.56
Mixed			\boxtimes	0			0
PLASTIC:							
PET #1			\boxtimes				
HDPE #2			\boxtimes				
All Plastic Bottles			\boxtimes				
Other Plastic Containers			\boxtimes				
Bulky Rigid Plastics			\boxtimes				
METAL:							
Aluminum Cans			\boxtimes				
Steel Cans			\boxtimes				
White Goods						192.46	192.46
Other Metal			\boxtimes				
PAPER:							
Newsprint (ONP)			\boxtimes				
Cardboard (OCC)				707.54			707.54
Magazines (OMG)			\boxtimes				
Office Paper			\boxtimes				
Mixed / Other Paper			\boxtimes				
Cartons / Aseptic Containers			\boxtimes				
WOOD:							
Pallets			\boxtimes	347.36			347.36
Other Wood - DO NOT							
report yard waste tons here							
OTHER MATERIALS:							
Textiles (clothes etc)			\boxtimes				
Televisions					\boxtimes	30.29	30.29
Other Electronics					\boxtimes	7.54	7.54
C&D Materials Recycling			\boxtimes				
Commingled tons-check all items collected above			\boxtimes	598.06			598.06
TOTAL TONS:				1,791.15		230.29	2,021.44

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
Cardboard		County ban, penalty fees at Transfer Station

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 only accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question #47 but instead report with HHW materials in question #48.

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

	e Programs for Collecting <u>Citizens</u> by Material Type		n collect this n the public?	# of Data on quantities collected / mana sites Please report in indicated units		_			
Used Motor Oil		∑ Yes	☐ No	_ 2	4,388 gallons			ons	
Used Oil Filters		⊠ Yes	☐ No	_ 2	2 barr	els, or		lbs	
Used Antifreeze		⊠ Yes	☐ No	1		'	0	gallons	
Batteries, Lead A	Acid	⊠ Yes	☐ No	_1_	10 # b	atteries,	or	lbs	
Batteries, Dry Ce	ell	⊠ Yes	☐ No				•	lbs	
Fluorescent Bulb	os/Lights Containing Mercury	⊠ Yes	☐ No	_1_	22	lbs, or	1,127 #	bulbs	
Propane Tanks		Yes	⊠ No			lbs, or		# tanks	
Used Cooking O	il / Waste Vegetable Oil	∑ Yes	☐ No	1		lbs, or	50.4	gallons	
Other Special W type here:	astes - please provide waste	Yes	⊠ No					lbs	
Pesticide Contain pesticides themse	ners (NCDA Program, not elves)	Yes	⊠ No			lbs, or		# con- tainers	
	Disposal Assistance Program of pesticides, not containers)	☐ Yes	⊠ No					lbs	
	not include paint collected at y a paint exchange program)	Yes	⊠ No			gals, or _		lbs	
18. Did your local government operate a household hazardous waste collection program or event in FY 17-18?							No W. If data Bg below. Stion 47.		
Used	Antifreeze (gal)	Lea	d Acid Batter	ies (lbs)		Other Ba	tteries (lbs)		
Fluor	Fluorescent Bulbs / Lights Containing Mercury (lbs)								
reported in 48	h. Please list HHW Collection Contractor						pound		
i. Estimated cos	st of HHW / CESQG program	or event(s) \$							_
							D.O	7.	

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

This	section concerns management of vegetative ma	•						
	ermitted sites and it is illegal to burn. Composting ut your management of vegetative materials. Do no							
49.	Does your local government operate a yard waste					_	ow yard waste is managed by	
49.	checking all that apply: Collected curbside			_	•	•		
50.	Did a storm event significantly impact the amount	_				•	-	
51.								
	organic material (yard waste, brush, limbs, leav		managed. For	convers	sion purp			
	Destination	Check if used	Tons	Cubic	Yards		Name and Location of Facility g Vegetative Materials	
	End user (to farmer or home-owner)							
	Your local government's mulch or compost facility	у 🗆						
	Other public mulch or compost facility							
	Private mulch or compost facility							
	Land clearing and inert debris landfill (LCID)							
	Energy / Fuel Use (e.g. boiler fuel market)							
	Total							
	YARD WASTE MANAGEMENT FORMULA: I							
	estimate yard waste volume. Calculate for each tr volume managed by program in the appropriate bo							
	X						yd^3	
	Size of Truck (in yards) Avg. no. of times truc						TOTAL	
	Part V. S	olid V	Vaste Colle	ection	Servi	ces		
This	section concerns your local government's provision							
52.					n system	ı .		
	Sector Who Collects Solid Waste? Insert Letter - see codes at right	Insert #	- see codes at r			llects Solid Waste? government employee	How is Solid Waste Collected? es 1. Once a week at household	
	Residential a 0		3 Secondary		b. By Co	ontract nise haulers	2. Twice a week at household3. Convenience center/greenbox	
	Commercial		4 Secondary	6		government not red in provision of	4. As needed or by request5. Daily	
	Industrial Primary b Secondary c Pr	imary	4 Secondary	6	servic	1	6. Other	
53.	If you provide <u>residential</u> waste collection at singl	e-family	households in y	our juri	sdiction,	please answer the	e following questions:	
	What type of collection method is used?	Fully Aut	omated S	Semi-Aı	ıtomatec	d Manual	Don't know	
	What is the standard collection frequency?	Weekly	Two tim	nes per v	veek	Other		
	What is the typical service point for single family household waste? Curbside Back yard / Back door							
	What type of collection container is used? Government-provided carts Resident-provided container Bags							
	Do you offer bulky waste collection services?	Yes	☐ No					
54.	For municipalities - did your government collect v					No		
	If so, were white goods delivered to the county for				No .	I A 40 140		
5.5	Part VI. Solid Was		• •	_				
55.	Did your local government have an education pro issues / activities? Yes No (If No	_	o Part VII, page	-	ally abo	ut solid waste ma	nagement and / or recycling	
56.	Please estimate your annual budget for solid waste	e related o	education and o	utreach	activitie	s: \$ <u>0</u>		
57.	Does your community produce recycling education	n and out	treach materials	in lang	uages be	sides English?	⊻ Yes □ No	
	If YES, please list other languages used: Spanish							
58.	Please provide your recycling website address and	l public ii	nformation phoi	ne numb	er if app			
	Website: mcdowellgov.com					Phone #: 828-65	59-2521	

Part VII. Resources for Solid Waste Management and Full Cost Accounting

	ficient resources availab estions deal with funding					these programs. T	The following
59.	Did your local governm With regards to funding Tipping fees	nent operate an Ente g sources, check all s es / general fund	erprise Fund for sol that apply to your l Volume/we	id waste services in local government: eight-based fees (e.g	FY 17-18?	Yes No ire tax /hite Goods tax visposal Tax	
61.	NC Solid Waste Dispos According to GS 105-1	sal Tax proceeds are 87.63 these funds n	e distributed to elignust be used by a ci		ents on a quarterly ba	sis by the Departm	
<i>(</i> 2	How are disposal tax d	_		(\$45.00		(
02.	If applicable, please practice a. \$ 5						
							,
	c. \$	per		per		for yard waste	
	d. \$	per		per		for bulky wast	e
	e. \$	per		per		availability fee	<u> </u>
63.	Did your local governmare charged a fee by we	nent operate a Pay-A	As-You-Throw prog	gram for residential	garbage during FY	_	where residents
	cording to GS 130A-309 orm users of such costs.		ments are required	to conduct full cos	at accounting annual	lly and to develop	a system to
64.	If your local government	nt contracts for soli	d waste or recycling	g services, please re	port the annual cont	ract amount.	
	\$		_ For solid waste s	services per year			
\$ For recycling per year							
	Φ.		OR				
	\$		_	act (solid waste, and			
65.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard waste inc	luding materials col		•	_
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
N	Iunicipal Solid Waste*	17,200	43,210	1,261,958.94	1,869,524.41	3,131,483.35	72
	Recycling Program**	17,200	2,147				
	Yard Waste Program	17,200	626.09		18,983.25	18,983.25	30
		(calculated by form):	45,983.09	1,261,958.94		3,150,466.6	6
66.	*for materials collected and **for materials collected by If your government ope facility operations (rous proportionately. Lan	y public recycling progra erates a landfill, trar	ams including those servansfer station, yard w 1. If budgets for diff	vices offered to commerc vaste /compost facilities are	cial and industrial generati ity or recycling facil	ity, please provide empt to allocate co	total budget for
	Tran	sfer Station Budget	: \$	2 690 970			
	Yard	Waste / Compost I	Facility Budget: \$				
		cling Facility Budg					
67.	What was your government	ment's total combine	ed annual budget fo	or all solid waste and	d recycling services	in 17-18? \$ <u>3,304,2</u>	39

Part VIII. County Mandated Programs

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

WH	ITE GOODS							
68.	R. Please provide name, address, phone number, and e-mail of person responsible for white goods program. Name: Randall Thomas Title: Director							
	Address: 60 East Court Street					752		
	Telephone: 828-659-2521 Fax: 828-652-		ity: <u>Mar</u>		Zip: 28′ mas@mcdowellgov.co			
				-	nas@nicdowengov.co	<u> </u>		
69.	Please provide the physical address of the primary co Street 1: 3809 NC Hwy 226 South	ounty white go	ods colle	ection site.				
	Street 2:		Ctoto	North Carolina	7:m. 297	752		
	City: Marion		_	North Carolina	Zip: <u>287</u>	32		
70.	Please provide the name of the business or person th Name: Tri-State Mountain Metal	at removes the	refriger	ant gases (CFCs) from	m white goods.			
	Street: 79 Pond Road		Curation	New Constant	7: 2000			
	City: Asheville	(70, (010	-	North Carolina	Zip: 2880	JO		
		570-6010	Email:					
71.	Give amounts / types of CFCs removed. Attach reco Type of CFC Removed	rds of CFC ren	noval, ar	nd copy of certification	on of person(s) perfor Amount	ming extraction.		
	R22		3.97		Amount			
			10.57					
			+					
72	CFCs may be recycled or sent for destruction. Give a	nama of firm	lienosal:	mothod and amount	parned / spant for CEG	C disposal		
12.	Firm			f Disposal	Amount Earned	Amount Spent		
	Hudson Technologies	Destroyed		_		_		
73.	Please report the tonnage of white goods collected downite goods tonnage reported on page 5? Yes	uring FY 2017-	-18 in th	e Recycling Tonnage	es table on page 5 (qu	estion # 45). Was		
74.	List the amount of revenue for the white goods progr	ram by source:						
	Revenue collected from sale of scrap:	\$ 5,773.8	3					
	Revenue collected from White Goods Tax Distribution	ions: \$ 29,135.	.13					
	Revenue from other source (e.g. grants):	\$						
	Total Revenue:	\$ 34,908						
75.		cording to the White Goods Law, White Good Tax Distributions must be spent on white goods activities. Give amounts and types of cenditures White Good Tax Distributions were used for (do not include funds received from grants).						
	Operational Expenses: \$							
	Total Expenditures: \$							

89. Name of tire disposal/recycling firm(s): U.S. Tire TEMPORARY DISASTER DEBRIS STAGING SITES 90. Does your local government have a plan in place for management of disaster debris? Yes No If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: Stand-alone In conjunction in the plan is a stand-alone in 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? Yes No 92. Please list the name, contact numbers(s), and e-mail address of the person(s) in charge of the disaster debris management program	SC.	KAP TIKES					
Telephone: 828-659-2521 Fax: 828-652-2688 Email: randall.thomas@mcdowellgov.com 77. Please provide the physical address of the primary county scrap tires collection site. Street 1: 3849 NC Hwy 226 South Street 2: City: Marion State: North Carolina Zip: 28752 78. Tonnage/Number of scrap tires disposed July 1, 2017-June 30, 2018 (excluding tires from cleanup of nuisance sites) 626.48 Tons or 3176 Number of tires 79. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites 79. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites 80. Indicate the types of tires collected by the county: Passenger % Heavy Truck % Large Off-Road % 81. List the amount of revenue for the scrap tire program by source: Revenue from Scrap Tire Tax Distributions: \$ 9,690.62 Revenue from Scrap Tire Clean-up Reimbursements: \$ Revenue from Scrap Tire Cost-Overrun Grants: \$ Total Revenue: \$ 70,476.23 82. County's total scrap tire program contract expenditure (contract disposal/hauling costs), \$ excluding costs of nuisance tire cleanups, for FY 17-18. 83. County's additional scrap tire program expenditure (i.e. labor, convenience center cost), if any. Labor \$ Site Cost \$ Other \$ County's contract cost for scrap tire disposal. \$ 93.03 / Ton; \$ / Tire 84. County's contract cost for scrap tire disposal. \$ 93.03 / Ton; \$ / Tire 85. Hauling cost or fuel surcharge, if not included in contract cost above. \$ 224.00 / Ton; \$ / Tire 86. Total tipping fees collected for tires not eligible for free disposal. \$ 87. Total number of tires collected not eligible for free disposal. \$ 88. If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill? \(\text{ Yes} \) \(\text{ North} \) \(\text{ Tire} \) 18. Total number of tires collected not eligible for free disposal: \$ 89. None of tire disposal/recycling firm(s): U.S. Tire 18. Total number of tires collected not eligible for free disposal	Name: Randall Thomas Title: Director						
77. Please provide the physical address of the primary county scrap tires collection site. Street 1: 3849 NC Hwy 226 South Street 2: City: Marion		Address: 60 East Court Street		City: Marion		Zip: 28752	
Street 1: 3849 NC Hwy 226 South Street 2: City: Marion State: North Carolina Zip: 28752 78. Tomage/Number of scrap tires disposed July 1, 2017-June 30, 2018 (excluding tires from cleanup of nuisance sites) 626.48 Tons or 3176 Number of tires 79. Tomage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites Number of tires 80. Indicate the types of tires collected by the county: Passenger Meavy Truck Large Off-Road Meavy Truck Revenue from Scrap Tire Tax Distributions: 80. Sequence from Scrap Tire Tax Distributions: 80. Sequence from Scrap Tire Tax Distributions: 80. Sequence from Scrap Tire Clean-up Reimbursements: 80. Revenue from Scrap Tire Clean-up Reimbursements: 80. Revenue from Scrap Tire Clean-up Reimbursements: 80. Sequence from Scrap Tire Clean-up Reimbursements: 80. Revenue from Scrap Tire Clean-up Reimbursements: 81. County's Iotal scrap tire program contract expenditure (contract disposal/hauling costs). 82. County's Iotal scrap tire program expenditure (i.e. labor, convenience center cost), if any. 83. County's additional scrap tire program expenditure (i.e. labor, convenience center cost), if any. 84. County's contract cost for scrap tire disposal. S. 93.03 70. Tire 85. Hauling cost or fuel surcharge, if not included in contract cost above. S. 224.00 70. Tire 86. Total tipping fees collected for tires not eligible for free disposal. S. 87. Total number of tires collected for eligible for free disposal. 88. If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill? Yes 89. Name of tire disposal/recycling firm(s): U.S. Tire TEMPORARY DISASTER DEBRIS STAGING SITES 90. Does your local government have a plan in place for management of disaster debris? Yes No 17		Telephone: 828-659-2521 Fax: 828-6	552-2688	Emai	l: randall.thomas@m	cdowellgov.com	
City: Marion	77.	Street 1: 3849 NC Hwy 226 South			e.		
78. Tonnage/Number of scrap tires disposed July 1, 2017-June 30, 2018 (excluding tires from cleanup of nuisance sites) 626.48 Tons or 3176 Number of tires 79. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites 79. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites 79. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites 80. Indicate the types of tires collected by the county: Passenger					. Carolina	7in: 28752	
79. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites Tons or 162 Number of tires 80. Indicate the types of tires collected by the county: Passenger	78.	Tonnage/Number of scrap tires disposed July 1, 2	2017-June 30, 2		res from cleanup of nu		
Passenger	79.	Tonnage/Number of scrap tires disposed from cle	eanup of state of	r county designate	ed nuisance sites		
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describe Other:	83.	T 1		nvenience center	cost), if any.		
84. County's contract cost for scrap tire disposal. \$ 93.03 / Ton; \$ / Tire 85. Hauling cost or fuel surcharge, if not included in contract cost above. \$ 224.00 / Ton; \$ / Tire 86. Total tipping fees collected for tires not eligible for free disposal. \$ / Total number of tires collected not eligible for free disposal: 87. Total number of tires collected not eligible for free disposal: 88. If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill? Yes 89. Name of tire disposal/recycling firm(s): U.S. Tire TEMPORARY DISASTER DEBRIS STAGING SITES 90. Does your local government have a plan in place for management of disaster debris? Yes No No If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: Stand-alone In conjunction 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? Yes No No Please list the name, contact numbers(s), and e-mail address of the person(s) in charge of the disaster debris management program		Site Cost \$					
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TEMPORARY DISASTER DEBRIS STAGING SITES 90. Does your local government have a plan in place for management of disaster debris? Yes	88.	If scrap tires were not hauled off site by contracted	ed service provi	der, were they cut	t and disposed in a loc	cal landfill? Yes No	
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requirements for public assistance reimbursement in a declared disaster event? Yes No 92. Please list the name, contact numbers(s), and e-mail address of the person(s) in charge of the disaster debris management program			· ·				
	91.						
	92.		nail address of the	ne person(s) in ch	arge of the disaster de	ebris management program for	
your local government: Name: Randall Thomas Name: Craig Walker Name:		· ·	Vame: Craig Wa	alker	Name:		
Dhone, 929, 650, 2521 Dhone, 929, 652, 2092 Dhone,							
E-mail: randall.thomas@mcdowellgov.com		E-mail: randall.thomas@mcdowellgov.com	-mail: craig.walke	er@mcdowellgov.com	E-mail:		

93.								
	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				
	1	McDowell County Transfer Station						
94.	94. Does your plan address the management of household hazardous waste and white goods following a disaster? Yes No							
95.	95. Does your plan address mass animal mortality? Yes No							
MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES								
96.	96. Has your county considered whether to implement a program for the management of abandoned manufactured homes? X Yes No							
	If yes, has your county developed a written plan for the management of abandoned manufactured homes?							
	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.

 $This form is to be submitted electronically. \ If you require assistance, please contact one of these NC DEACS staff members:$

Matt James, email: matt.james@ncdenr.gov phone 919-707-8133 Wendy Worley, email: wendy.worley@ncdenr.gov phone: 919-707-8136

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

