

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, 2019 - June 30, 2020

Submit this form to Lgteam@ncdenr.gov by September 1, 2020.

On the following pages, you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2019-2020. 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 2019-20. For example, Aberdeen LGAR 2019-20.

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 <u>Lgteam@ncdenr.gov</u>

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

Sandy Skolochenko, phone: 919-707-8147, email: <u>sandy.skolochenko@ncdenr.gov</u> Tara Nattress, phone: 919-707-8123, email: <u>tara.nattress@ncdenr.gov</u>

Form Year



Required: Select your Local Government Name WATAUGA 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, 2020.

If you have questions or need assistance completing this form, please call 919-707-8147 or 919-707-8123.

Per	son Completing This Report: Rex Buck	Title: Director							
Ma	iling Address: 336 Landfill Road	City: Boone	Zip: <u>28607</u>						
Pho	one: 828-264-5305	Ι	Date: 08-21-20						
Em	ail: rex.buck@watgov.org								
		General Instructions							
	ase remember that the time period for the report is JUL a specific question.	Y 1, 2019 through JUNE 30, 2020. Please	e check "No" if you have nothing to report						
1.	Did your local government have a Recycling Coordi	nator or similar position for FY 19-20?	Yes No						
	Name Recycling Coordinator (if different from perso	on completing this report.)							
	Name: Cole Kaziah	Title:	Recycling Coordinator						
	Address: 336 Landfill Road	City: Boone	Zip: <u>28607</u>						
	Telephone: 828-264-5305 Email:	cole.kiziah@watgov.org							
2.	Did your local government have a Solid Waste Direc	ctor or similar position for FY 19-20?	Yes No						
	If Yes, Name: Rex Buck	Title: Director							
	Address: 336 Landfill Road	City: Boone	Zip: 28607						
	Telephone: 828-264-535 Email:	rex.buck@watgov.org							
3.	Did your local government have dedicated or part-time Solid Waste Enforcement Staff for FY 19-20? Xes No								
	If Yes, Name: Wes Hawkins	Title: I	Deputy Sheriff						
	Address: 184 Hodges Gap Road	City: Boone	Zip: 28607						
	Telephone: (828) 264-3761 Email:	scot.brown@watgov.org							
4.	Did your local government have solid waste ordinan all that apply)	aces in place addressing any of the following	ng during FY 19-20? (if yes, please check						
	\bigotimes Disposal Bans \bigotimes Illegal Dumping \bigotimes Litt	ering Construction & Demolition	Other:						
5.	Did your local government manage, provide or contr mulching, composting)? Xes No	ract for any solid waste services in FY 19-2	20 (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 19-20? \bigvee Yes \Box No
7.	Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content in FY 19-20? \bigvee Yes \square 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 19-20? \bigotimes 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? 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 ? 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? Xes
13.	If yes, please check all waste exchange and/or reuse programs that apply:
	Swap shop/shed Number of sheds in use? 1 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, 2019 through June 30, 2020? Choose ONE option that best applies.
	My local government DID operate or contract for a recyclables recovery program. (please continue to question 15)
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)
	With which local government did you participate?
	My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7 .)
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? 🗌 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 number of households that participate in the curbside recycling program (estimate if necessary):						
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts						
19.	What sector(s) of your community was served by the curbside recycling program? Residential Commercial Industrial						
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:						
21.	How frequently were the curbside recyclables collected? Once a week Every other week / biweekly Other						
22.	Please describe the collection containers used: Bins Multi-bin system Roll-out carts 						
23.	Please describe the method of recycling collection: □ curb-sort (collector separates material as collected) □ single stream / commingled □ 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? 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. 32,069						
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: 10						
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:						
EL	ECTRONICS RECYCLING PROGRAM						
32.	Did your community operate an electronics recycling program in FY 19-20? Xes No, skip to question # 38						
	If you did operate an electronics recycling program, please indicate style of program:						
	Permanent - Curbside Collection Rermanent - 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: 1						

33.	3. 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 2020, please provide the following information:					
	Electronics Management Fund balance as of July 1, 2019: \$-1,636					
	Electronics Management Funds received from DEQ during FY 19-20 (Feb 2020 distribution): \$ 3,355					
	Electronics Management Funds spent during FY 19-20: \$ 2,175					
	Electronics Management Fund balance as of June 30, 2020: \$ -1,180					
36.	Explain how Electronics Management Funds were used during FY 19-20 (list items purchased if applicable):					
	Packaging materials, labor, transportation, and e-waste disposal fees.					
37	Name of electronics recycler(s) used during FY 19-20: Powerhouse					
	Does the electronics recycler(s) used have either the e-Steward or R2 certification? Xes No					
ОТ	HER PUBLIC RECYCLING PROGRAMS					
	only programs operated or contracted for <u>by the local government</u> . The tonnage of any materials collected by the following programs Id be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.					
38. 39.	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? \Box Yes \boxtimes No Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner					
40	other than through your curbside or drop-off recycling programs? \bigvee Yes \square 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:8					
41.	Public drop-off recycling sites available for ABC On Premises Permit holders to use Does your local government operate a program to recycle Construction and Demolition materials? Yes					
71.	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.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 19-20. (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 19-20. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)					
	Public School Recycling Program					
	Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)					
	Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events					
	Organics / Food Waste Recycling other than yard waste program					
	Oyster Shell Recycling Program					

Other Programs (please specify)

Programs to manage Special Wastes are addressed in Part III on page 6, please do not include Special Waste programs above.

RECYCLING TONNAGES FROM PUBLIC PROGRAMS

- 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, 2019 through JUNE 30, 2020.
 - 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 included in the commingled mix.

DDOCDAM	Cı	ırbside	Dı	op-off	All "Oth	er" Programs	Total Tons	
PROGRAM	⊠ if Yes Tons		⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:							,	
Clear			\square	191			191	
Brown								
Green								
Mixed				354			354	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles				156		10	166	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans				16			16	
Steel Cans						28	28	
PAPER:								
Newsprint (ONP)						45	45	
Cardboard (OCC)				959.8		90	1,049.8	
Magazines (OMG)						55	55	
Office Paper								
Mixed / Other Paper				547			547	
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT	-	Report all to	ns in Other colun	ın				
report yard waste tons here								
ELECTRONICS:								
Televisions								
Computer Equipment		Report all to	ns in Other colun	ın				
Other Electronics					\square	10	10	
OTHER MATERIALS:								
Textiles (clothes etc)								
C&D Materials Recycling	-							
White Goods		Don and all t				163	163	
Other Scrap Metal		Report all to	ns in Other colun			534	534	
Commingled tons* (x boxes	5							
above for all items included)								
TOTAL TONS:				2,223.8		935	3,158.8	

45. *If you checked commingled, which material recovery facility (MRF) does your community use?

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? Yes 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

Part III. Special Waste Collections

Please provide responses and data as indicated below considering services provided to the public. Please do not include data on materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motorfleet services). Question 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.

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.

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	Did program collect this material from the public?	# of sites	Data on quantities collected / manager Please report in indicated units.						
τ	Jsed Motor Oil	Xes Yes	1	2,192 ga			ns			
τ	Jsed Oil Filters	X Yes	_1	barr	els, or	2,62	20 lbs			
τ	Jsed Antifreeze	X Yes	1	1,656 g			gallons			
I	Batteries, Lead Acid (Auto)	X Yes	_1	48 # b	oatteries	, or	lbs			
I	Batteries, Dry Cell (Household)	Xes Yes	10			4,79	2 lbs			
F	Fluorescent Bulbs/Lights Containing Mercury	Xes Yes	_1	4,985	lbs, or	#	bulbs			
I	Propane Tanks	Xes Yes	_1	1,631	lbs, or		‡ tanks			
τ	Jsed Cooking Oil / Waste Vegetable Oil	Xes Yes	_1		lbs, or	189	gallons			
Other Special Wastes - please provide waste type here:					· · · ·		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	1			3,54	15 lbs			
	Latex Paint (do not include paint collected at IHW event or by a paint exchange program)	Yes			gals, or		lbs			
Hous	ehold Hazardous Waste (HHW) Collection l	Program - Fiscal Year 201	9-2020							
I a	 8. Did your local government operate a permanent HHW collection facility or temporary collection event? Yes No If Yes, please respond to the following questions: a. Was HHW collected at a permanent collection facility or temporary collection event? Permanent Temp. Event b. How many days did the HHW collection program operate (number of days operated out of 365)? 6 									
С	c. Did your local government partner the HHW program or event with another local government? Yes No Please list partner(s)									
Ċ	. How many households/residences participate	ed in your HHW collection	progran	n? <u>721</u>						
e	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									
f		-		ear 63,053		1	unds			
Ę	. List all the HHW disposal and HHW recycli	ng contractors: <u>EcoFlo</u> Cha	urlotte, N	1C		por				
ł	. What is the fiscal year cost to operate the HI	HW collection program? _3	36,767			_				

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? ⊠ 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 19-20? 🗌 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	\boxtimes	3,657	or		
Other public mulch or compost facility			or		
Private mulch or compost facility			or		
Land clearing and inert debris landfill (LCID)	\boxtimes	470	or		
Energy / Fuel Use (e.g. boiler fuel market)			or		
Total		4127	or		

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

	X	Х	=	cubic yards
Size of Truck (in yards)	Avg. no. of times truck fills each wee	k # of weeks truck is used during year	r TOTAL	
	Part V. Solid Wa	ste Collection Services	S	

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

	Sector	Who	Collec	ts Solid V	Vaste?	How is	Solid	Waste Col	lected?	Who Collects Solid Waste?	How is Solid Waste Collected?		
	Sector	Insert L	etter -	see codes	at right	Inse	rt # - se	ee codes at	right	a. Local government employees	1. Once a week at household		
	Residential	Primary	а	Secondary	b	Primary	3	Secondary	4	b. By Contract 2. Twice a week at househo c. Franchise haulers 3. Convenience center/gree			
	Commercial	Primary	b	Secondary	а	Primary	5	Secondary	4	d. Local government not	4. As needed or by request5. Daily		
	Industrial	Primary	b	Secondary	а	Primary	5	Secondary	4	1	6. Other		
53.	3. If you provide <u>residential</u> waste collection at single-family households in your jurisdiction, please answer the following questions:							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 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									iner 🗌 Bags			
	Do you offer bulky waste collection services?												
54.	4. For municipalities - did your government collect white goods at the curb? Yes No If so, were white goods delivered to the county for marketing? Yes No												
]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities			
55.	 Did your local government have an education program to inform citizens specifically about solid waste management and / or recycling issues / activities? Yes No (If No, skip to Part VII, page 8) 												
56.	Please estimate	your an	nual b	udget for	solid wa	ste relat	ed edu	cation and o	outreach	activities: \$1,150			
57.	Does your com	munity _]	produc	e recyclir	ng educat	ion and	outrea	ch material	s in lang	uages besides English?	Yes 🛛 No		
	If YES, please list other languages used:												

	Part VII. Res	sources for So	olid Waste Managem	ent and Full Co	ost Accounting				
	 Did your local government operate an Enterprise Fund for solid waste services in FY 19-20? Yes 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? Yes No If yes, how are disposal tax distributions being used? Solid Waste Tax Used For Expenses Related To Solid Waste Programming. No								
		•		Expenses Related To	Solid Waste Programming.				
60.		eneral fund	rnment use? Volume/weight-based fees (e. Sale of recyclables Grants		re tax hite Goods tax				
61.	If applicable, please provide	your FY 19-20 house	ehold fees (follow example form	nat):					
	ex: \$ \$75.00	per	yearper	household	for solid waste				
			per						
	b. \$	_ per	per		for recycling				
	c. \$	_ per	per		for yard waste				
	d. \$	_ per	per		for bulky waste				
	e. \$ <u>80</u>	_ per Year	per	ing Unit	availability fee				
	f. \$	_ per	per		total charge				
62.	52. Did your local government operate a Pay-As-You-Throw program for residential garbage during FY 19-20? (a system where residents are charged a fee by weight or volume for the amount of trash they discard) Yes Xo								
Acc	According to GS 130A-309.08, local governments are required to conduct full cost accounting annually and inform users of such costs.								
63.	3. If your local government contracts for solid waste or recycling services:								

	Annual Contract Amount	Month/Year of Contract Expiration
Solid Waste Services Contract	\$ 2,200,000	07/2022
Recycling Contract	\$	
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 (enter MSW tons; others autofilled)	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
Municipal Solid Waste*	32,069	51,122	2,442,500	2,153,089	4,595,589	89
Recycling Program**	32,069	3,158.8	283,898	113,838	397,736	125
Yard Waste Program	32,069	4,127	119,024	62,119	181,143	43
Totals (calculated by form):		58,407.8	2,845,422	2,329,046	5,174,468	88

*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.

65. 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: \$2,311,000

Transfer Station Budget:	\$2,437,091
Yard Waste / Compost Facility Budget:	\$ 139,900
Recycling Facility Budget:	\$147,643

66. What was your government's total combined annual budget for all solid waste and recycling services in 19-20? \$5,035,634

2019-2020 Local Government Annual Report *Due Date: September 1, 2020* Submit to: Lgteam@ncdenr.gov

Part VIII. Mandated Programs

WH	ITE GOODS								
67.	Please provide contact information for the person responsible for the white goods program.								
	Name: Cole Kiziah Title: Recycling Coordinator								
	Mailing Address: 336 Landfill Road	City: Boone	Zip: 28	607					
	Phone: <u>828-264-5305</u> Email: <u>cole.kiziah(</u>	@watgov.org							
68.	Please provide the physical address of the primary County white goods collection site.								
	Physical Address: 412 Landfill Road, Boone, NC 28607								
	GPS Coordinates (decimal degree system): 36.13.12 N x 81.38.01 W								
69.	Please provide contact information and license number of	the person(s) that removes refrige	erants from white goods.						
	Name: Walter Brown	Name:							
	Refrigerant Extraction License #:	Refrigerant Extraction	on License #:						
	Mailing Address: 1921 Flatrock Road, Crumpler, NC 286	Mailing Address:							
	Phone: 336-982-2464 Email:	Phone:	Email:						
70.	Provide the types and amounts of refrigerants removed fro								
/0.	Type of Refrigerants Removed	Amount							
	R22								
	134A								
	R1112								
	502 & 404A \$10,06	8							
71.	Refrigerants may be recycled or sent for destruction. Prov	ide the business, method of dispos	sal and amount earned / p	aid.					
	Business Name and Phone Number	Method of Disposal	Amount Earned	Amount Paid					
	CC Dixon	Reclaim Company							
72.	Tons of white goods received:163								
	Tons of white goods from cleanup activities:	D 11//							
	Total Tons (also list in #44 on page 5):163	Reported in #4	44 on page 5? 🔀 Yes	No					
73.	NCDOR White Goods Disposal Tax Proceeds Distribution Total (Aug, Nov, Feb and May)	n \$25,852							
	Monies earned from the sale of white goods	\$ 14,670							
	Monies earned from the sale of extracted refrigerants	\$							
	Monies from other sources	\$							

Capital Improvements:	\$2,600	
Operating Costs:	\$ 42,403	
Cleanup of Illegal Disposal Sites:	\$	
Other:	\$	describe:
Total Expenditures:	\$ 45,003	

SCI 75.	RAP TIRES Please provide contact information for	the person responsible	for the scrap tire pro	ooram					
15.	Please provide contact information for the person responsible for the scrap tire Name: Cole Kiziah			Title: Recycling Coordinator					
	Mailing Address: 336 Landfill Road City					Zip: 28607			
	Phone: 828-264-5305	Email: cole.kiziah@wa	utgov.org						
76.	Please provide the physical address of	the primary scrap tire c	ollection site.						
	Physical Address: 412 Landfill Road,	Physical Address: 412 Landfill Road, Boone, NC 28607							
	GPS Coordinates (decimal degree system): 36.13.12 N x 81.38.01 W								
77.	Scrap Tire Management Program - To Tons of scrap tires certified as originat	•		696		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 - co	osts not reimbursed by I	DEQ			Tons			
	Total Tons:			696		Tons			
78.	Indicate the types of scrap tires received	ed:							
	Passenger <u>90</u> % Truck <u>10</u>	% Off-Road	% Agricultural _	%	Cleanup	% Out of State %			
79.	Scrap Tire Management Program - Revenue July 1, 2019 - June 30, 2020 NCDOR Scrap Tire Disposal Tax Proceeds Distributions Total (Aug, Nov, Feb, May) \$ 77,603								
	Scrap Tire Disposal Account Fund Gr			\$ (viay)					
	Scrap Tire Cleanup Reimbursements		ind sun)	\$					
	Scrap Tire charges:			\$					
	Total Revenue:			\$					
80.	Seran Tire Management Program - Fy	penditures July 1, 2010	June 30, 2020						
00.		Scrap Tire Management Program - Expenditures July 1, 2019 - June 30, 2020 Contract cost for disposal/processing (not including shipping): 55,669							
	Contract cost for shipping (not includi			_					
	Additional scrap tire management pro	• · · •	5,220	- descri	be: Equipment	Repair and Maintenance			
	Total Expenditures:	71,329		<u> </u>					
81.	Scrap Tire Disposal/Processing Comp	anv							
01.	Company Name: New River Tire Recy	-	Phone: 276-728-0	201	Email: nev	vrivertirerecycling.com			
	Mailing Address: 312 E 52 Bypass, Pilot Mountain, NC 27041								
	Physical Address: 312 E 52 Bypass, Pilot Mountain, NC 27041								
82.	If scrap tires were not hauled off site f in a MSW landfill? Yes N			were they	r cut and dispos	ed of			
83.	Suggestions for scrap tire disposal tax Tax proceeds used to fund State of North Carolina managed tire recycling facilities. Current model has led to massive price gouging by private sector operators.								
84.	Scrap tire management program limitations, other than money:	n Extremely labor intensive process for this jurisdiction and very difficult to enforce and police.							
MA	NAGEMENT OF ABANDON	ED MANUFACTU	RED HOMES	BY CO	UNTIES				
85.	Has your county considered whether to	o implement a program	for the management	t of aband	doned manufac	tured homes? Yes X No			

If yes, has your county developed a written plan for the management of abandoned manufactured homes? Xes No

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	Part IX. Disaster Preparedness - COUNTIES and MUNICIPALITIES						
TE	MPORARY DISASTER I	DEBRIS STAGING SITES					
86.	Does your local government have a plan in place for management of disaster debris? Xes No						
	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: Taylor Marsh	Name:			Name: _		
	Phone: <u>828-265-7624</u>	Phone:			Phone: _		
	E-mail: taylor.marsh@watgov.org	E-mail:			E-mail:		
89. 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 <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 #	Site Name		Disaster Site #		Site Name	
90.	0. Does your plan address the management of: Image: Household hazardous waste Image: Mass animal mortality Image: Mass animal mortality Image: Mass animal mortality Image: Mass animal mortality Image: Mass animal mortality						
91.	Does your plan include coordin	ation with NC DOT on clearing ro	ads	and waste in the right	of way?	Yes No	
	Part X. Comments						
						ges to your recycling or solid waste inances that affect your programs?	

You may submit additional sheets if needed.

SS notes: #44 - Original report included 2,480 tons dropoff OCC. Subtracted 59.79 tons for Town of Blowing Rock's commercial OCC and 1,460.41 tons for Town of Boone's commercial OCC, both of which come to the county.

Town of Boone's drop-off material comes to county. Tons are included in County totals, not on Boone's report.

#47 Assume flammable liquids are including in HHW total in #48. Removed.

1. County began offering commercial solid waste & recycling collection services.

2. COVID-19 negatively impacted County's swap-shop waste exchange program.

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

Sandy Skolochenko, email: sandy.skolochenko@ncdenr.gov phone: 919-707-8147 Tara Nattress, email: tara.nattress@ncdenr.gov phone 919-707-8123

THIS FORM IS DUE SEPTEMBER 1, 2020

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

