

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



Required - Enter 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

Local Government Report Form

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.

Phone Email	e: 828-264-5305 Fax: 828-264-5505 Fax: 828-264-5505 Fax: 828-264-5505 Fax: 828-264-5505 Fax: 828-264-5505 Fax: 828-264-5	General :	City: Boone Instructions hrough JUNE 30, 2018.	Date: 8/31/	Zip: <u>28607</u> 2018
Email Please for a s	e remember that the time period for the report is specific question. Did your local government have a Recycling C	General :			2018
Please for a s	e remember that the time period for the report is specific question. Did your local government have a Recycling Company of the report is specific question.			Diagonal and the	
for a s	specific question. Did your local government have a Recycling C			D1111	
for a s	specific question. Did your local government have a Recycling C	is JULY 1, 2017 th	hrough JUNE 30, 2018.	D1 1 1- (6N)	
	Did your local government have a Recycling C			Please check in	Io" if you have nothing to repor
	Name Recycling Coordinator (if different from	Coordinator or sim	ilar position for FY 17-	18? Xes	No
I		n person completin	ng this report.)		
	Name: Pamela Thomas			Title: Recycling	Coordinator
	Address: 336 Landfill Road		City: Boone		Zip: <u>28607</u>
	Telephone: 828-264-5305 Fax: 823	8-264-1702	Email: par	nela.thomas@wat	tgov.org
2. 1	Did your local government have a Solid Waste	e Director or similar	ar position for FY 17-1	8? Xes	☐ No
-	If Yes, Name: Rex Buck			Title: Operations	Services Director
	Address: 336 Landfill Road		City: Boone		Zip: <u>28607</u>
,	ase remember that the time period for the report is JULY a specific question. Did your local government have a Recycling Coordinat Name Recycling Coordinator (if different from person of Name: Pamela Thomas Address: 336 Landfill Road Telephone: 828-264-5305 Fax: 828-264-170 Did your local government have a Solid Waste Director If Yes, Name: Rex Buck Address: 336 Landfill Road Telephone: 828-264-5305 Fax: 828-264-170 Did your local government have dedicated or part-time If Yes, Name: Scott Brown Address: 336 Landfill Road Telephone: 828-406-4402 Fax: 828-264-170 Did your local government have solid waste ordinances all that apply)	8-264-1702	Email: rex	.buck@watgov.or	rg
3. 1	Did your local government have dedicated or	part-time Solid V	Waste Enforcement Stat	f for FY 17-18?	∑ Yes ☐ No
	If Yes, Name: Scott Brown			Title: Deputy She	eriff
	Address: 336 Landfill Road		City: Boone		Zip: 28607
,	Telephone: 828-406-4402 Fax: 82	8-264-1702	Email: sco	tt.brown@watgov	v.org
	•	rdinances in place	addressing any of the f	ollowing during F	FY 17-18? (if yes, please check
	□ Disposal Bans □ Illegal Dumping	g XLittering	Other, Please Des	cribe:	
	Did your local government manage, provide or mulching, composting)?	r contract for any	solid waste services in l	FY 17-18 (e.g., co	ollection, disposal, recycling, No

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? X Yes No 13 If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public: Swap shop/shed Number of sheds in use? 1 Paint exchange Number of gallons recovered? 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 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) 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. 31,340
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?
EL	ECTRONICS RECYCLING PROGRAM
mat	Insee answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any serials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5. Did your community operate an electronics recycling program in FY 17-18? 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: 1

Page 3 of 11

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: \$0
	Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 4,403
	Electronics Management Funds spent during FY 17-18: \$ 3,773
	Electronics Management Fund balance as of June 30, 2018: \$ 630
36.	Briefly explain how Electronics Management Funds were spent during FY 2017-18 (please list items purchased if applicable):
	Truck operating expenses, packaging materials, and disposal expense.
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
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? Yes No
OT	HER PUBLIC RECYCLING PROGRAMS
the l	use answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for <u>by</u> local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the yeling 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? \square Yes \bowtie No
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:
42.	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? $\qquad \qquad \qquad$
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
44.	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)
	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).
 - If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for

PROCE AM	Curbside			Drop-off	All "C	ther" Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear				155.57			155.57	
Brown				185.77			185.77	
Green				169.3			169.3	
Mixed								
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles				105.55			105.55	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans				22			22	
Steel Cans								
White Goods					\boxtimes	127	127	
Other Metal						424.37	424.37	
PAPER:								
Newsprint (ONP)								
Cardboard (OCC)				515.34			515.34	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper				450.44			450.44	
Cartons / Aseptic Containers								
WOOD:								
Pallets			\boxtimes	383			383	
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions								
Other Electronics						15	15	
C&D Materials Recycling								
C								
Commingled tons-check all items collected above								
TOTAL TONS:				1,986.97		566.37	2,553.34	
			1				, , ,	

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

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

Part III. Special Waste Collections

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

17.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	Did progran material fror		# of sites			ected / manag licated units.	ed.	
	Used Motor Oil	Yes Yes	☐ No	_ 1			1,095 gallon	s	
	Used Oil Filters	Yes Yes	☐ No	_1_	barr	rels, or	2,304	lbs	
	Used Antifreeze	Yes	⊠ No			1	ga	llons	
	Batteries, Lead Acid	⊠ Yes	☐ No	1	123 # t	oatteries, o	r	lbs	
	Batteries, Dry Cell	⊠ Yes	☐ No	_10_			3,063	lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes Yes	☐ No	_1_	2,179	lbs, or	# b	ulbs	
	Propane Tanks	Yes	⊠ No			lbs, or	#	tanks	
	Used Cooking Oil / Waste Vegetable Oil	Yes Yes	☐ No	_1_		lbs, or	193 ga	llons	
	Other Special Wastes - please provide waste type here:	Yes	⊠ No				,	lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	⊠ No			lbs, or		con-	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	⊠ Yes	☐ No	1			1,435	lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	⊠ No			gals, or		lbs	
Hot	sehold Hazardous Waste (HHW) and Condit	ionally Exem	pt Small Qua	antity G	Generator (CES	SQG) Pro	gram or Evei	nt	
1 8.	Did your local government operate a household		ste collection	prograi	n or event in F	Y 17-18?	X Yes	☐ No	
	If Yes, please respond to the following question a. Was HHW collected at a permitted Tempora		a Permanent	ннw с	Collection Facil	ity?	Permanent [Temp. E	vent
	b. How many days was your HHW Program or	•				ity.	i crimanent [remp. L	VCIII
	c. Did you partner or co-sponsor your HHW pr	ogram with a	nother <u>local</u> g	overnme	ent? X Yes	☐ No			
	Please list partner(s) Town of Boone							_	
	d. Provide number of citizens / households that		-						
	e. Did your program accept materials from sma If yes, please estimate the amount of business			•	pt Small Quanti	ity Genera pounds	tors)? Y	es No	
	 f. Amounts of individual materials collected by about individual materials <u>is not</u> available, p Note, materials listed here should only be the 	lease simply p	orovide total c	luantity	of materials col	llected by	HHW progran	n in 48g bel	ow.
	Used Motor Oil (gal)	Use	d Oil Filters		_ # of Barrels,	or	lbs.		
	Used Antifreeze (gal)								_
	Fluorescent Bulbs / Lights Containing	g Mercury (lb	os)		_				
	g. Provide Total Quantity of materials collected reported in 48f, please net the weight of those	•	_			34,63	31	po	ounds
	h. Please list HHW Collection Contractor <u>Ec</u>	oflo							
	i. Estimated cost of HHW / CESQG program of	or event(s) \$	37,815						
n						1 11		1.	. •

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.

		rartiv. Taru waste, s management of vegetative mat	erials. Y	Yard waste ma	y not b	be dispo	sed in sanitary l	andfills, incinera	
		it is illegal to burn. Composting nt of vegetative materials. Do not							
	Does your local g checking all that Did a storm even What quantities of	government operate a yard waste p apply: Collected curbside ts significantly impact the amount of of materials were managed by your	orogram? Collect of yard w	Yes ed at convenien waste your gove aste program?	No ce cente rnment Provide	If yes ger R R R R R R R R R R R R R R R R R R R	please indicate ho eceived at yard w d during FY 17-18 ation in TONS Q	w yard waste is naste, compost, or R? Yes DR CUBIC YAR	nanaged by LCID facil No
	organic materia	l (yard waste, brush, limbs, leave		managed. For	convers	sion purp		/cubic yd. Name and Location	of Engility
		Destination	Check if used	Tons	Cubic	Yards		g Vegetative Mater	
	End user (to farm	ner or home-owner)							
	Your local govern	nment's mulch or compost facility							
	Other public mul	lch or compost facility							
	Private mulch or	compost facility							
	Land clearing and	d inert debris landfill (LCID)		4,121			Watauga County LCID		
	Energy / Fuel Use	e (e.g. boiler fuel market)							
		Total		4121					
	estimate yard was	MANAGEMENT FORMULA: If ste volume. Calculate for each trul by program in the appropriate box	ck used xes abov	in your yard ware. Ex. 10 yd^3	aste mar truck x	nagemen 3 days/w	t program, and the $vk \times 16 $ wks = 480	en enter the grand	total
	Size of Truck ((in yards) X Avg. no. of times truck						TOTAL	$\underline{}$ yd^3
	Size of Truck (Vaste Colle				TOTAL	
This	section concerns	your local government's provision							
	•	the following table about your gov							
	Sector	nsert Letter - see codes at right	Insert #			a. Local	llects Solid Waste? government employee		ousehold
	Residential	a o	nary 3		4	b. By Co c. Franch	ntract iise haulers	2. Twice a week at h3. Convenience cent	
	Commercial		nary	•			government not ed in provision of	4. As needed or by r5. Daily	equest
	Industrial P	rimary b Secondary Prin	nary	1 Secondary		service	2	6. Other	
3.	If you provide res	sidential waste collection at single	-family	households in y	our juri	sdiction,	please answer the	e following questi	ons:
	What type of coll	lection method is used?	ully Auto	omated S	Semi-Aı	utomated	Manual	Don't know	
	What is the stand	lard collection frequency?	eekly	Two tim	es per v	week	Other		
	What is the typic	al service point for single family h	ousehol	d waste?	Curb	side	Back yard / Back	ck door	
	What type of coll	lection container is used? G	overnme	ent-provided car	rts	Reside	ent-provided conta	niner Bag	S
	Do you offer bull	ky waste collection services?	Yes	☐ No					
64.		es - did your government collect wa goods delivered to the county for	_			es [No		
		Part VI. Solid Was					nal Activities	S	
55.	Did your local g o issues / activities	overnment have an education pro	gram to	•	specific				recycling
66.	Please estimate y	your annual budget for solid waste	-			activities	s: \$750		
7.	·	nunity produce recycling education					_	Yes No	
	·	st other languages used:			0	3	<i>6</i> L		
8.	_	our recycling website address and	public in	nformation phor	ne numb	per if app	licable.		
	Website: wataug			•		-1	Phone #: 828-26	54-5305	

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

	ficient resources availab estions deal with funding					these programs.	The following
•	Did your local governm			· ·		Yes No)
	With regards to funding Tipping fees Property tax	g sources, check all s es / general fund	that apply to your Volume/wee	local government: eight-based fees (e.g	g. PAYT) \boxtimes T \boxtimes V	ire tax White Goods tax	
61.	Per househo NC Solid Waste Dispos According to GS 105-1	sal Tax proceeds are	e distributed to elig		ents on a quarterly ba		
	How are disposal tax d	istributions being u	sed? Solid waste t	ax used for expense	es related to solid wa	ste programming.	
62.	If applicable, please pr	ovide your FY 17-1	8 household fees. ((e.g., a. <u>\$45.00</u> per	<u>year</u> per <u>household</u>	for solid waste)	
	a. \$	per		per		for solid waste	
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	
	d. \$	per		per		for bulky wast	re
	e. \$ 80	per Year		per Househ	old	availability fee	2
63.	Did your local governm are charged a fee by we	nent operate a Pay-A	As-You-Throw pro	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	st accounting annua	lly and to develop	a system to
64.	If your local government \$1,950,000	nt contracts for soli	d waste or recycling For solid waste s	-	eport the annual cont	ract amount.	
	\$		For recycling per				
	·		OR	. ,			
	\$		_ Combined Contr	act (solid waste, and	d recycling)		
65.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard waste inc	luding materials col		•	_
	, t	# 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*	31,340	51,288	2,393,924	1,816,223	4,210,147	82
	Recycling Program**	31,340	4,344			250,714	5^^
	Yard Waste Program	31,340	4,121		71,837	71,837	1′
		(calculated by form):	59,753	2,393,924	·	4,532,698	7:
66.	*for materials collected and **for materials collected by If your government ope facility operations (roun proportionately. Lan	y public recycling progra erates a landfill, trar	ams including those servasfer station, yard v). If budgets for different controls are the servas and the servas are the serv	vices offered to commerce vaste /compost facil:	cial and industrial generatity or recycling facil	ity, please provide	total budget for
	Trans	sfer Station Budget	: \$	4,100,000			
	Yard	Waste / Compost I	Facility Budget: \$	100,000			
	Recy	cling Facility Budg	get: \$	350,000			
67.	What was your government	ment's total combine	ed annual budget fo	or all solid waste and	d recycling services	in 17-18? \$4,532,6	598

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.	Please provide name, address, phone number, at Name: Ryan Woodring	nd e-mail	of person r	espons	•	program. Recycling Foreman	
	Address: 336 Landfill Road		Cit	ty: Boo		Zip: 28	607
	Telephone: 828-264-5305 Fax: 828-	-264-1702	2		Email: ryan.wood	ring@watgov.org	
69.	Please provide the physical address of the prima Street 1: 412 Landfill Road	ary county	white goo	ds colle	ection site.		
	Street 2:						
	City: Boone			State:	North Carolina	Zip: 286	507
70.	Please provide the name of the business or personante. Walter Brown	on that rei	moves the r	efriger	ant gases (CFCs) fro	om white goods.	
	Street: 1921 Flatrock Road						
	City: Crumpler			State:	North Carolina	Zip: 2861	17
	Phone:(336) 982-2464 Fax:			Email	:		
71.	Give amounts / types of CFCs removed. Attach	records o	of CFC rem	oval, aı	nd copy of certificat		rming extraction.
	R22					Amount	
	134A						
	R1112						
	502						
	404A						
72.	CFCs may be recycled or sent for destruction. C	Give name	of firm, di	sposal	method and amount	earned / spent for CF	C disposal.
	Firm				f Disposal	Amount Earned	Amount Spent
	CC Dixon	Re	claim Com	pany			\$ 8,292.00
73.	Please report the tonnage of white goods collect white goods tonnage reported on page 5?	_	g FY 2017-1	18 in th	e Recycling Tonnag	ges table on page 5 (qu	nestion # 45). Was
74.	List the amount of revenue for the white goods	program b	•				
	Revenue collected from sale of scrap: Revenue collected from White Cooks Tox Dieters	ر بومونوروانس	66,384				
	Revenue collected from White Goods Tax Distr	nbutions: \$	-				
	Revenue from other source (e.g. grants): Total Revenue:	\$	-				
							1
75.	According to the White Goods Law, White Good expenditures White Good Tax Distributions were						mounts and types of
	Operational Expenses: \$ 93,	291					
	Capital Improvements: \$ 157	7,423					
	Clean-up of Illegal White Goods Dumps: \$						
	Total Expenditures: \$ 250	0,714					

SC	RAP TIRES							
76.	Please provide name, address, phone number Name: Terry Scott	, and e-mail of pe	e-mail of person responsible for scrap tires program. Title: Operations Foreman					
	Address: 412 Landfill Road		City: Boone		Zip: 28607			
	Telephone: 828-264-5305 Fax: 83	28-264-1702	Ema	il: terry.scott@watgo	v.org			
77.	Please provide the physical address of the pri Street 1: 412 Landfill Road	mary county scra	p tires collection si	ite.				
	Street 2:							
	City: Boone				Zip: 28607			
78.	Tonnage/Number of scrap tires disposed July 715	1, 2017-June 30 Tons or	, 2018 (<u>excluding</u> t	ires from cleanup of no Number of tires	uisance sites)			
79.	Tonnage/Number of scrap tires disposed from	Tons or	or county designate	ted nuisance sites Number of tires				
80.	Indicate the types of tires collected by the coupers Passenger 85 % He	inty: eavy Truck 15	%	Large Off-Road	%			
81.	List the amount of revenue for the scrap tire p	•						
	Revenue from Scrap Tire Tax Distributions:	\$ <u>53</u> \$ 1,	050					
	Revenue from Tire Fees:	· <u> </u>						
	Revenue from Scrap Tire Clean-up Reimburs Revenue from Scrap Tire Cost-Overrun Grar	_						
	Total Revenue:	_	1 ,741					
0.2		_	<u>·</u>					
82.	County's total scrap tire program contract exp excluding costs of nuisance tire cleanups, for		et disposal/hauling	costs), \$ 46693				
83.	County's additional scrap tire program expend Labor \$8369	diture (i.e. labor,	convenience center	r cost), if any.				
	Site Cost \$							
	Other \$ 3347		describe Other:					
84.	County's contract cost for scrap tire disposal.	\$ 65.30	/ Ton; \$	/ Tire				
85.	Hauling cost or fuel surcharge, if not include	d in contract cost	above. \$	/ Ton; \$	/ Tire			
86.	Total tipping fees collected for tires not eligi	ble for free dispo	sal. \$					
87.	Total number of tires collected not eligible for	or free disposal:						
88.	If scrap tires were not hauled off site by contra	acted service pro	ovider, were they cu	at and disposed in a loo	cal landfill? Yes No			
89.	Name of tire disposal/recycling firm(s): New	River Tire Recy	veling					
TE	MPORARY DISASTER DEBRIS ST	AGING SIT	ES					
90.	Does your local government have a plan in pl	ace for managen	nent of disaster deb	ris? Yes	No No			
	If yes, indicate if the plan is a stand-alone pla	n or in conjunction	on with local gover	nment agencies:	Stand-alone			
91.	If you indicated having a plan, has the plan be requirements for public assistance reimburser			Ianagement or FEMA Yes	to ensure it meets the basic No			
92.	Please list the name, contact numbers(s), and your local government:	e-mail address of	f the person(s) in cl	harge of the disaster de	ebris management program for			
	Name: Taylor Marsh	Name:		Name:				
	Phone: 828-265-7624							
	E-mail: taylor.marsh@watgov.org	E-mail:		E-mail:				

	Disaster Site #	Site Name		Disaster Site #	Site Name	
94.	Does your plan address the m	nanagement of household hazardou	ıs waste	and white goods follow	ving a disaster? ☐ Yes ☐ No)
95.	Does your plan address mass		No No	C		
M/	NAGEMENT OF ABA	NDONED MANUFACTUR	RED H	IOMES BY COUN	TIES	
96.	Has your county considered v	whether to implement a program for	or the m	anagement of abandone	d manufactured homes? Yes	No
	If yes, has your county develo	oped a written plan for the manage	ement of	abandoned manufactur	ed homes? Yes No	
		Part IX.	Com	ments		
			ecessary	. We would appreciate	your comments about this report or ubmit additional sheets if needed.	other
SS	notes: #45 - Original report inc	luded 2,157 tons OCC. Subtracted	63 tons	for Town of Blowing F	Rock's commercial OCC and 1,549.5	4 tons
		OCC, both of which come to the co	•			
	o, Town of Boone's drop-off m one Report. Deductions are as f	•	op-off t	ons removed from Cour	nty report for materials that are inclu-	ded in
	ar glass 14.43	ollows.				
	wn glass 17.23					
	en glass 15.7					
Pla:	stic bottles 30.45	-) 10 72				
	er metal (for Boone's steel cans	3) 18.03				
Oth	C 29.12					

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

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-assistance or e-mail us at Lgteam@ncdenr.gov

