Annual Recycling Report Instructions for Forms FM-11, FM-12 or FM-13

COMPLETE ONLY ONE OF THE RECYCLING REPORT FORMS!

HOW TO DECIDE WHICH REPORT TO SUBMIT:

Act 101 Compliance Report for Commercial, Municipal or Institutional Establishment:

A. Complete Form FM-11 and submit to the municipality where you are located.

OR

B. If you are a retail establishment with multiple store locations that coordinates recycling collection and markets materials through corporate headquarters, complete Form **FM-13** and submit to the county where your stores are located.

IMPORTANT! Ensure you have discussed this with the county and they have agreed to accept your recycling data at the county level. It will be the responsibility of the county to provide the tonnages to the municipalities.

Waste and/or Recycling Hauler:

Complete Form FM-12 and submit to the municipality where you collected recyclables.

OR

B. Complete Form FM-13 and submit to the county where you collected recyclables.

IMPORTANT! Ensure you have discussed this with the county and they have agreed to accept your recycling data at the county level. It will be the responsibility of the county to provide the tonnages to the municipalities.

Document Destruction Company:

A. Complete Form **FM-12** and submit to the municipality where you collected recyclables.

OR

B. Complete Form **FM-13** and submit to the county where you collected recyclables.

IMPORTANT! Ensure you have discussed this with the county and they have agreed to accept your recycling data at the county level. It will be the responsibility of the county to provide the tonnages to the municipalities.

Other Company Transporting Recyclables (broker, processor, or commercial establishment who self-hauls):

A. Complete Form **FM-12** and submit to the municipality where you collected recyclables.

OR

B. Complete Form **FM-13** and submit to the county where you collected recyclables.

IMPORTANT! Ensure you have discussed this with the county and they have agreed to accept your recycling data at the county level. It will be the responsibility of the county to provide the tonnages to the municipalities.

This report is due on or before February 1 of each year, covering the period January 1 to December 31 of the preceding year.

ACT 101 RECYCLING COMPLIANCE REPORT INSTRUCTIONS CHECKLIST

For Commercial, Municipal, Institutional Facilities

This form is to be completed by commercial, municipal or institutional establishments in PA.

<u>Commercial Establishment</u>: An establishment engaged in non-manufacturing or non-processing business, including, but not limited to, stores, markets, office buildings, medical offices, restaurants, shopping centers and theaters.

<u>Municipal Establishment</u>: An establishment engaged in government work including, but not limited to, offices of the federal government, state government, cities, boroughs, incorporated towns, townships, counties and authorities.

<u>Institutional Establishment</u>: An establishment engaged in service including, but not limited to, hospitals, nursing homes, orphanages, schools and universities.

The information on this form will be used by the municipality where you are located to gauge your compliance with their recycling ordinance (if they have one) and to complete a recycling performance grant. The materials listed on the first page may be required by local ordinance to be recycled and, with the exception of the organics, can be used for the municipal recycling performance grant. The materials listed on the second page are common materials recycled, but they are not usually required to be recycled by local ordinance and cannot be used for the municipal recycling performance grant.

Please use the following checklist to complete form FM-11:
☐ Insert the current reporting year (upper right-hand corner of form).
☐ Insert the county and municipality where your establishment is located.
Complete the information about your business. Please choose a primary business function which best describes your establishment. For instance:
Manufacturing
 Office/Administrative Services (i.e. realtor, bank, insurance agent, etc.)
Wholesale/Retail
 Institution (i.e. school, hospital, nursing home, etc.)
Government
 Medical office (i.e. dentist, doctor, chiropractor, etc.)
Other - explain in your own words
☐ Check which best describes how recyclables are handled within your establishment. The definitions are as follows
 Source separated - all recyclables are kept separated from each other,
 Commingled - two or more recyclables are collected together but fiber (i.e., paper & cardboard) is kep separate.
 Single stream - all recyclables, including fiber, are collected together.
☐ Check which best describes how your recyclable materials are collected.
 If another company transports the recyclables from your location, please include the name of the hauler document destruction company or other transporter in the space provided.
 If you transport your recyclables to a drop-off facility or take the materials to be recycled with a curbside

If any of the above scenarios fits your situation no tonnages should be reported on this form. However, you must place a check mark beside the materials your establishment recycles in order for the municipality to

provided.

recycling program, please note the name and location of the drop-off or curbside program in the space

know if you are in compliance with their recycling ordinance. If you transport your recyclables to a recycling facility or other facility where the materials are weighed, please note the name of the recycling facility or other facility. ☐ Place a check beside the materials your establishment recycles. *Report only post-consumer materials on this form. Post-consumer material is material that has been used as a consumer item and then diverted from municipal solid waste for the purpose of collection and recycling. The term excludes material generated in manufacturing and converting processes such as manufacturing scrap and trimmings/cuttings. Also, print overruns, over-issue publications, and obsolete inventories that did not leave the generating facility would be classified as pre-consumer materials and should not be reported on this form. If you do not transport your own recyclables, do not enter tonnages on this form and skip over the boxed section of the instructions below! The weights will be retrieved from the company providing recycling services to you; therefore it is very important you name the company providing the recycling services. If you deliver your recyclables yourself, enter the tonnage of each material recycled. Do not report tonnages if you have another company collecting your recyclables. Tonnages must be entered if you transport the materials yourself to a recycling facility where the materials are weighed. It is very important you name the company providing recycling services. You must attach a legible weight ticket from your recycler for any materials recycled on page 1. **ENTER the GROSS WEIGHT of all material. DO NOT subtract processing residue before entering your tonnages on this form. Processing residue is material that is collected and weighed with recyclables, but is disposed rather than recycled. PA DEP has a formula it will use to subtract processing residue. Do not report processing residues on this form. If you deliver your materials commingled or single stream, please check the appropriate boxes to note the

recyclable materials in the mix, but only enter the tonnage beside commingled or single stream. Do not

estimate tonnages of each individual recyclable material in the commingled or single stream mix.

Use the conversion chart on page 2 as necessary.

Sign and date the form.

Submit to the municipality where you are located by February 1st.

Form FM-11 Rev. 10/10/19	ACT 101 REC	CLING COMI		d: Jan. 1, 2019 to Dec. 31, 2019 February 1, 2020 Insert Municipal Contact Info Here	
County Name:			Municipality Na	ame:	
Name of Estab	lishment:				
Address:			City:		Zip Code:
Email:			Telephone:		Fax:
Primary Busine	ess Function:				
How are your Collected Collected Collected Establishr If any of the Actual weigl	r recyclable materials co by recycling facility or b by private hauler (name by confidential docume ment delivers materials	ollected? roker (name): e): nt destruction com to drop-off or curb sed to collect yo om your service p	npany (name): side program (loc our recyclable m provider or drop	cation): aterials, do not include	e weights in the list below.
		to recycling facility	, ,		
 CHECK f If your es your rec CHECK f If you ma 	the box in front of each stablishment marketed vycler. Enter the GROS the box in front of each arket the recyclables you	your own recyclab S WEIGHT**. DC post-consumer ma urself, enter the we	les, enter the we NOT subtract are aterial recycled at eight (in tons) of r	ny processing residue . t your establishment.	a legible weight ticket from
<u>M</u> :	aterial Type	<u>Weight</u>		Paper: Newspr	rint / [PA2]
☐ Single	Stream:	[SS1]	_ 🗆	Newspaper Paper: Mixed / Other F Grades (junk mail, papert	
` .	es, including fiber, colle ingled:	cted together) [XXX]		etc.) Paper: Office Paper grades)	·
(two or more	materials collected toge	ether, fiber separa	te)	Paper: Phone Books	[PA6]
Glass:		[GL1]		Drum: Fiber	[DR3]
Glass:	Mixed	[GL2]	— Plas	Material Type stics:	<u>Weight</u>
Glass:	Green	[GL3]		Plastic: PET	[PL1]
Glass:	Brown	[GL4]		Plastic: HDPE	[PL2]
Glass:	Plate	[GL5]		Plastic: PVC	[PL3]
Glass:	Other	[GL6]		Plastic: LDPE	[PL4]
Paper:	0 "			Plastic: PP	[PL5]
	Cardboard	[C01]	_ 🗆	Plastic: PS	[PL6]
	Brown Bags & Sacks	[C02]	_ 🗆	Plastic: MIXED / OTHE	ER [PL7]
Cartons		[C03]	_ 🗆	Plastic: FILM	[PL8]
∐ Paper:	Magazines & Catalogs	[PA1]	_ 🗆	Plastic: DRUM (high molecular weight HDPE)	[DR1]

	Plastic: DRUM (mixed bulky rigid)	[DR4]			Non-Ferrous Metals	[N01]		
Metals:					Copper	[N02]		
	Aluminum Cans	[AA1] _			Brass	[N03]		
	Steel / Bimetallic / Tin Cans	[F02]						
	Mixed Cans	[MX2]			Lead	[N04]		
		_			Stainless Steel	[N05]		
Ш	Aluminum Scrap	[AA2] _			Nickel	[N10]		
	Ferrous Metals	[F01] _						
*Report only post-consumer materials on this form. Post-consumer material: Material that has been used as a consumer item and then diverted from municipal solid waste for the purpose of collection and recycling. The term excludes material generated in manufacturing and converting processes such as manufacturing scrap and trimmings/cuttings. Also, print overruns, overissue publications, and obsolete inventories that did not leave the generating facility would be classified as pre-consumer materials and should not be reported on this form. **Enter GROSS WEIGHT of all material. DO NOT subtract any processing residue as PA DEP has a formula it will apply.								
	Material Type Weight				Conversion Chart			
Met	als Continued: Aluminum Cans	[AA1]			Antifreeze:	7.2 lbs per gallon		
	Steel / Bimetallic / Tin Cans	[F02]		_	Battery – Lead Acid:	Car = 17.8 lbs Truck = 48.7 lbs Motorcycle = 8.7 lbs		
	Mixed Cans	[MX2]		_	Rubber Tires:	Car = 21 lbs		
	Aluminum Scrap	[AA2]		-	Used Oil:	Truck = 70 lbs 7.2 lbs per gallon		
	Ferrous Metals	[F01]	-	_	Oil Filters:	1.2 lbs each		
ш	T CITOUS WICTAIS	[1 0 1]		_	Glass – Whole Bottle:	$1 \text{ ton} = 2 \text{ yds}^3$		
	Non-Ferrous Metals	[N01]			Newsprint – Loose: Corrugated Cardboard:	1 ton = 3 yds ³ 2.5' x 4' x 5' bale = 1100 lbs		
	Copper	[N02]		_	Plastic Soda Bottles	2.5 X 4 X 5 Daile - 1100 lbs		
	Brass	[N03]		-	Whole, Loose: Plastic Film:	30 lbs = 1 yd ³ 2.5' x 4' x 5' bale = 1500 lbs		
	Lead	[N04]		_	Solid & Liquid Fats:	55 gallon drum = 412 lbs		
	Stainless Steel	[N05]		-	White Goods Freezers:	1 = 250 lbs		
	Nickel	[N10]		-	Refrigerators: Other Appliances:	1 = 250 lbs 1 = 150 lbs		
_				_	Yard Waste	4.043 4.400		
Ш	Wire / Cable	[W01]		_	Leaves: Grass Clippings:	$4 \text{ yd}^3 = 1 \text{ ton}$ 2 yd ³ = 1 ton		
	Mixed Metals (includes drum steel)	[MM1]		_	Wood Chips:	1 $yd^3 = 500 lbs$		
	White Goods	[F03]						
Hou	sehold/Commercial Hazardou Antifreeze	s Waste: [O02]						
	Batteries: Lead Acid	[B01]						
	Batteries: Other	[B02]		<u> </u>				
	E-Waste (includes TV)	[CR1]						

	Fluorescent Tubes/CFLs	[FL1]					
	Used Oil	[OL2]					
	Oil Filters	[OL3]	<u> </u>				
	Other Commercial HW (paints, varnish, pesticides, etc.)	[CHW]					
	Other Household HW (paints, varnish, pesticides, etc.)	[HHW]					
Oth	er Recyclables:						
	Asphalt	[ASP]		SUBMIT RI	=PORT		
	Rubber Tires	[M01]		TO MUNICI			
	Construction & Demolition	[M02]		BY FEB	1 st !		
	Clothing / Textiles	[M03]					
	Furniture & Furnishings	[M04]		Your accurate a	e County and		
	Mattresses	[MT1]		the State to dete	g rate and		
	Misc. / Other Consumer Items	[MIS]		showcase the impo viability of the recyc			
Ora	anics:						
	Source Separated Food	[SSF]					
	Wood Waste	[WW1]					
	Yard & Leaf Waste	[Y01]					
I certify, to the best of my knowledge, that the information on this form is complete and accurate. I further authorize the Municipality to aggregate this report for DEP reporting purposes. If a legible weight ticket is attached, this report may also be used for DEP grant purposes.							
_	Authorized Representative		Title	Signature	Date		