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.

Ple	ase 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.						
		ete the information about your business. Please choose a primary business function which best describes stablishment. 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 kept 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.					

provided.

If you transport your recyclables to a drop-off facility or take the materials to be recycled with a curbside recycling program, please note the name and location of the drop-off or curbside program in the space

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

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.

Sign and date the form.

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

Use the conversion chart on page 2 as necessary.

Form FM-1 Rev. 11/1/2		ACT 101 RECYCLING COMPLIANCE REPORT For Commercial, Municipal, Institutional Facilities				For the period: Jan. 1, 2023 to Dec. 31, 2023 Due: February 1, 2024 To: Insert Municipal Contact Info Here		
County N	Name:		, ,	Municipality Na				
Name of	Name of Establishment:							
Address:			City:			Zip Code:		
Email:				Telephone:			Fax:	
Primary	Busines	s Function:						
How a Co Co Est If any Actua Cotl Ctl Ctl Ctl Ctl	are your rillected by llected by llected by tablishme of the all weight tablishme her (pleas HECK the your establishme cour recycle.	e box in front of each pablishment marketed yolder. Enter the GROS	ollected? roker (name): e): nt destruction con to drop-off or curb sed to collect your service to recycling facility post-consumer* your own recyclab S WEIGHT**. Do	npany (name):	cation): aterials, de-off facility r establishmight in tons	o not include nent recycled. and attach a ing residue.	weights in the	e list below.
4. If	you marl you use	e box in front of each ket the recyclables you a commingled or single	urself, enter the w	eight (in tons) of i	material rec the boxes b Paper: M	ycled.	aper	x .
	Single S	tream:	[SS1]	_	etc.)			
(all re	cvclables	s, including fiber, colle	cted together)		Paper: O grades)	ffice Paper (a	ll high [PA4]	
•	Commin	•	[XXX]		,	hone Books	[PA6]	
//		antariala an Hantari ta sa	. (b Cb		Drum: Fil	oor	[DR3]	
•		naterials collected toge and Jars:	etner, fiber separa	ite)	Diulii. Fii	Jei	[האס]	
	Glass: C		[GL1]					
	Olasa: N	Aire al			· · · · · · · · · · · · · · · · · · ·	<u>rial Type</u>	<u>W</u>	<u>eight</u>
О,	Glass: N	/lixea	[GL2]	Plas	stics: Plastic: P	ET	[PL1]	
	Glass: G	Green	[GL3]					
	Glass: E	Brown	[GL4]	_ 🗆	Plastic: H	DPE	[PL2]	
	Class. F	Note		_ 🗆	Plastic: P	VC	[PL3]	
_	Glass: F		[GL5]	_ 🗆	Plastic: L	DPE	[PL4]	
	Glass: C	Other	[GL6]	_	Plastic: P	P	[PL5]	
Papei								
	Paper: 0	Cardboard	[C01]		Plastic: P	S	[PL6]	
	Paper: E	Brown Bags & Sacks	[C02]		Plastic: M	IIXED / OTHER	R [PL7]	
		Gabled/Aseptic	[C03]		Plastic: F	ILM	[PL8]	
	Cartons Paper: N	Magazines & Catalogs	[PA1]		Plastic: D		[DR1]	
_	Paper: Newspap		[PA2]			weight HDPE)	y rigid) [DR4]	

Met	als:		Ш	Non-Ferrous Metals	[N01]	
	Aluminum Cans	[AA1]		Copper	[N02]	
	Steel / Bimetallic / Tin Cans	[F02]		Brass	[N03]	
	Mixed Cans	[MX2]	 П	Lead	[N04]	
	Aluminum Scrap	[AA2]	 П	Stainless Steel	[N05]	
	Ferrous Metals	[F01]	 П	Nickel	[N10]	
					[]	

N 4 - 4	Material Type	<u>w</u>	<u>eight</u>
□ □	als Continued: Wire / Cable	[W01]	
	Mixed Metals (includes drum steel)	[MM1]	
	White Goods	[F03]	
Hou	sehold/Commercial Hazardous Antifreeze	Waste: [O02]	
	Batteries: Lead Acid	[B01]	
	Batteries: Other	[B02]	
	E-Waste (includes TV)	[CR1]	
	Fluorescent Tubes/CFLs	[FL1]	
	Used Oil	[OL2]	
	Oil Filters	[OL3]	
	Other Commercial HW (paints, varnish, pesticides, etc.) Other Household HW	[CHW]	
Oth.	(paints, varnish, pesticides, etc.)	[HHW]	
	er Recyclables: Asphalt	[ASP]	
	Rubber Tires	[M01]	
	Construction & Demolition	[M02]	
	Clothing / Textiles	[M03]	
	Furniture & Furnishings	[M04]	
	Mattresses	[MT1]	

Conversion Chart
7.2 lbs per

Antifreeze: 7.2 lbs per gallon

Battery – Lead Acid: Car = 17.8 lbs

Truck = 48.7 lbs

Motorcycle = 8.7 lbs

Rubber Tires: Car = 21 lbs Truck = 70 lbs

Used Oil: 7.2 lbs per gallon

Oil Filters: 1.2 lbs each Glass – Whole Bottle: $1 \text{ ton} = 2 \text{ yds}^3$

Newsprint – Loose: 1 ton = 3 yds^3

Corrugated Cardboard: 2.5' x 4' x 5' bale = 1100 lbs

Plastic Soda Bottles

Whole, Loose: $30 \text{ lbs} = 1 \text{ yd}^3$

Plastic Film: 2.5' x 4' x 5' bale = 1500 lbs

Solid & Liquid Fats: 55 gallon drum = 412 lbs

White Goods

Freezers: 1 = 250 lbsRefrigerators: 1 = 250 lbsOther Appliances: 1 = 150 lbs

Yard Waste

Leaves: $4 \text{ yd}^3 = 1 \text{ ton}$ Grass Clippings: $2 \text{ yd}^3 = 1 \text{ ton}$ Wood Chips: $1 \text{ yd}^3 = 500 \text{ lbs}$

SUBMIT REPORT TO MUNICIPALITY BY FEB 1st!

Your accurate and timely reporting enables the County and the State to determine an accurate recycling rate and showcase the importance and viability of the recycling industry.

^{*}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.

	Misc. / Other Consumer Items	[MIS]		
Ora	anics:			
	Source Separated Food	[SSF]		
	Wood Waste	[WW1]		
	Yard & Leaf Waste	[Y01]		
				
au	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.			

Title

Signature

Date

Authorized Representative