FM-11

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

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. 	١,
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.	n d
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 importanyou name the company providing recycling services.	u
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 you 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 1 st .	

☐ Commingled: [XXX] ☐ Plastic: HDPE [PL (two or more materials collected together, fiber separate) ☐ Plastic: PVC [PL Glass Bottles and Jars: ☐ Plastic: LDPE [PL ☐ Plastic: PP [PL	☐ Single Stream
Address: City: Zip Code: Email: Telephone: Fax: Primary Business Function: How does your establishment handle recyclable materials? Source-separated Commingled How are your recyclable materials collected? Collected by recycling facility or broker (name): Collected by recycling facility or broker (name): Collected by confidential document destruction company (name): Establishment delivers materials to drop-off or curbside program (location): If any of the above methods are used to collect your recyclable materials, do not include weights in Actual weights will be retrieved from your service provider or drop-off facility. Establishment delivers materials to recycling facility (name): Other (please specify): 1. CHECK the box in front of each post-consumer* material that your establishment recycled. 2. If your establishment marketed your own recyclables, enter the weight in tons and attach a legible we your recycler. Enter the GROSS WEIGHT**. DO NOT subtract any processing residue. 3. CHECK the box in front of each post-consumer material recycled at your establishment. 4. If you market the recyclables yourself, enter the weight (in tons) of material recycled. 5. If you use a commingled or single stream collection system, check the boxes beside each material in the	☐ Single Stream
Email: Telephone: Fax: Primary Business Function: How does your establishment handle recyclable materials? Source-separated Commingled How are your recyclable materials collected? Collected by recycling facility or broker (name): Collected by private hauler (name): Single Stream: Collected by confidential document destruction company (name): Stablishment delivers materials to drop-off or curbside program (location): If any of the above methods are used to collect your recyclable materials, do not include weights in Actual weights will be retrieved from your service provider or drop-off facility. Stablishment delivers materials to recycling facility (name): Other (please specify): 1. CHECK the box in front of each post-consumer* material that your establishment recycled. 2. If your establishment marketed your own recyclables, enter the weight in tons and attach a legible we your recycler. Enter the GROSS WEIGHT**. DO NOT subtract any processing residue. 3. CHECK the box in front of each post-consumer material recycled at your establishment. 4. If you market the recyclables yourself, enter the weight (in tons) of material recycled. 5. If you use a commingled or single stream collection system, check the boxes beside each material in the Material Type Weight Material Type Material Type Plastic: PET [PL] Commingled: [XXX] Plastic: PET [PL] Commingled: [XXX] Plastic: LDPE [PL] Glass Bottles and Jars: [PL] Glass: Clear [Gl.1]	☐ Single Stream
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4. If you market the recyclables yourself, enter the weight (in tons) of material recycled. 5. If you use a commingled or single stream collection system, check the boxes beside each material in th Material Type	
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Glass Bottles and Jars: Glass: Clear Glass:	
(dass. Clear (d. 1)	-
	PL6]
Glass: Mixed [GL2] — Plastic: MIXED / OTHER IPI	PL7]
Glass: Green [GL3] — Plastic: FILM Plastic	PL8]
☐ Glass: Brown [GL4] ——— ☐ Plastic: DRUM IDE	DR1]
Glass: Plate [GL5] (high molecular weight HDPE)	
-	DR4]
Paper: Metals:	
_ · ·	AA1]
	[02]
<u> </u>	/IX2]
Depart Magazines & Cataloga (DA1)	AA2]
Paper: Newsprint / Newspaper IDA 21	-01]
Depart Mixed / Other Pener IDA 21	N01]
Grades (junk mail paperhoard etc.)	102] 103]
Paper: Office Paper (all high [PA4]	N03] N04]
$\frac{g(aucs)}{g(aucs)}$	NO5]

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Nickel

[N10]

[DR3]

Drum: Fiber

^{**}Enter GROSS WEIGHT of all material. DO NOT subtract any processing residue as PA DEP has a formula it will apply.

Material Type Weight **Metals Continued:** Antifreeze: **Aluminum Cans** [AA1] **Battery** – Lead Acid: Steel / Bimetallic / Tin Cans [F02] П Mixed Cans [MX2] П Aluminum Scrap [AA2] **Rubber Tires: Ferrous Metals** [F01] Non-Ferrous Metals [N01] **Used Oil:** Copper [N02] Oil Filters: Brass [N03] Glass - Whole Bottle: П Lead [N04] Stainless Steel [N05] **Newsprint - Loose:** Nickel [N10] **Corrugated Cardboard:** Wire / Cable [W01] **Plastic Soda Bottles** Mixed Metals (includes drum steel) [MM1] Whole, Loose: White Goods [F03] Plastic Film: Household/Commercial Hazardous Waste: Solid & Liquid Fats: Antifreeze [002] **White Goods** Batteries: Lead Acid [B01] Freezers: Batteries: Other [B02] Refrigerators: E-Waste (includes TV) Other Appliances: [CR1] Fluorescent Tubes/CFLs [FL1] **Yard Waste** Used Oil [OL2] Leaves: Oil Filters [OL3] **Grass Clippings:** Other Commercial HW [CHW] **Wood Chips:** (paints, varnish, pesticides, etc.) Other Household HW [HHW] (paints, varnish, pesticides, etc.) Other Recyclables: □ Asphalt [ASP] **Rubber Tires** [M01] Construction & Demolition [M02] П Clothing / Textiles [M03] Furniture & Furnishings [M04] Mattresses [MT1] Misc. / Other Consumer Items [MIS] Organics: Source Separated Food [SSF] Wood Waste [WW1]

[Y01]

Yard & Leaf Waste

Conversion Chart 7.2 lbs per gallon Car = 17.8 lbsTruck = 48.7 lbs Motorcycle = 8.7 lbs Car = 21 lbsTruck = 70 lbs 7.2 lbs per gallon 1.2 lbs each 1 ton = 2 yds^3 $1 \text{ ton} = 3 \text{ yds}^3$ 2.5' x 4' x 5' bale = 1100 lbs $30 \text{ lbs} = 1 \text{ vd}^3$ $2.5' \times 4' \times 5'$ bale = 1500 lbs 55 gallon drum = 412 lbs 1 = 250 lbs1 = 250 lbs1 = 150 lbs $4 \text{ yd}^3 = 1 \text{ ton}$ $2 \text{ yd}^3 = 1 \text{ ton}$ $1 \text{ vd}^3 = 500 \text{ lbs}$

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.

I certify, to the best of my knowle authorize the Municipality to agg attached, this report may also be	regate this report for DEP re	porting purposes. If a legible	
Authorized Representative	Title	Signature	Date