# Re-TRAC Connect User Guide

# **County Recycling Coordinator**



## **Table of Contents**

Getting Started 4
Login 4
Forgot Password 5
Technical Support 5
The Basics 6
Home Page 6
Edit User Information 7
Program Access
Data Entry9
Workspace Data Entry 9
Switching Members10
Choosing the Correct Year for Data Entry11
Survey Data Entry Overview12
Survey Navigation14
Demographic Information Survey17
Contact Information Survey 18
Recycling Program Information Survey19
Financial Detail Survey21
Residential / Commercial Data Surveys 22
Add Hauler/Vendor 25

Making Analytics Work for You	27
Analytics Navigation	27
Exporting Data	28
Analytics - Reports	29
Analytics - Reports Overview	32
- 904 Grant Related	34
- County	35
- Curbside / Drop-off	39
- Miscellaneous	41
- Survey Analysis	44
- Trend	51

### **Getting Started**

### Login

Go to Re-TRAC Connect at the URL: http://connect.re-trac.com

All PA County Recycling Coordinators **will be given** a username and password to access Re-TRAC Connect. Your username is always your email address.

To login, enter your username and click "NEXT." Then enter your password and click "NEXT" again.

Existing Re-TRAC Connect users will have the PaDEP program linked to their existing account.

NOTE: Do NOT create a new account if you are a PA County Recycling Coordinator.



Re-TRAC Connect is the web-based software that transforms the way organizations manage and measure their waste and recycling programs.

Track your organization's waste diversion progress, contribute to recycling directories, and participate in programs delivered by leading organizations across North America.

Enter your email to	get started		
		NEXT	

If you have any questions concerning access or an account, please contact the PA Re-TRAC Administrator / Program Manager, JoAnne Yurcaba, via email at <u>jyurcaba@pa.gov</u> or via telephone at 717.787.8688.

#### **Forgot Password?**

If you kept the original password given to you when you were first provided access, call or email the Re-TRAC Administrator as that data may be in the original records.

If you changed the original password, you will need to go into Re-TRAC, login with your username, then click on "Forgot Password."

You will receive a new password, which you can then choose to change (see page 6)." The Re-TRAC Administrator will not have the new password.

You are logging in as: jyurcaba@pa.gov
Password
Keep me logged in ()
By clicking Log In and using Re-TRAC Connect, I agree to the <u>Terms of Use</u> and <u>Privacy Policy</u> . (Updated June 29, 2015.)
LOG IN
Forgot password?

If this doesn't help you, see "Technical Problems" below.

### **Technical Problems?**

At the bottom of the login screen, click on "Support." A "Technical Support" screen will appear. Fill out the form and click "Send." A technician will get back to you.

#### **TECHNICAL SUPPORT**

	Terms of Use	Privacy Policy	Suppo
SEND			
$\frown$			
Never send confidential information	on such as passwords or se	nsitive user data	э.
Reminder:	-		
Data entered into the support requestern for Re-TRAC Connect and F	uest form will be submitted RecycleSearch.	to a dedicated	support
			~
			~
Please describe how we can assist you *			
Subject *	Program name		
	Bar and and CAL I	17 17 17	
Business Email *	Phone Number*		

### The Basics

### Home Page

#### Upper Menu Banner of Page

Located in the upper right-hand corner are the selections, as in the graphic below. This remains the same for all pages you are currently on.



#### Tour

To view information for the page you are currently on, click on "Tour."

#### Notifications

Click on "Notifications" to read any recent Messages sent to you.

#### Your Name

Click on your name. A dropdown list appears with the following selections:

- 1. "Edit User" see page 6.
- 2. "Messages" brings you to the "Message Center" for sending, receiving, and managing emails.
- 3. "Support" takes you to a "Technical Support" Form (see page 5).
- 4. "Log Out" logs you out of the Re-TRAC Connect system. Use this every time you wish to sign out of the system.

#### CONTACT PROGRAM MANAGER

Click on for a dropdown that lists the contact information. This following information is included: Host, website, Program Manager's name, email address, and phone number.

### **Edit User Information**

Go to the top right of the Main Page (shown on previous page) and click on the dropdown by your name.

#### Change Username (email address) / Name:

**NOTE**: This option is used if your organization changes your email address, which Re-TRAC uses as your username login. You can also use this option should your first or last name changes.

Click on the "Edit User" tab to change your name and/or your username. Delete and enter the change(s), then click on "SAVE."

#### WARNING: DO NOT CLICK ON THE "DELETE USER" OPTION!!

#### EDIT USER

First Name*	Last Name *
JoAnne	Yurcaba
Email *	
jyurcaba@pa.gov	
Time zone	
(GMT-06:00) Central Time (US & Canada) 🔹	
SAVE DELETE USER	

#### Change Password (Optional):

**NOTE:** You will need to know your current password. If you do not know your current password, follow the "Forgot Password?" instructions on page 5 first. Then you can use the password given to you to use this form to change your password.

Click on the "Change Password" tab to change your password to something you prefer. Complete the form and click "SAVE."

#### CHANGE PASSWORD

Edit User Change Password	
Current password *	
New Password * ()	Confirm New Password *
SAVE	

### **Program Access**

The PA Program Logos for the "Pennsylvania DEP – County Recycling Report Program" and the "Recycling & Compost Facility Directory" appear on your Home Page after logging in.

Click on the logo for the "Pennsylvania DEP - County Recycling Report" to enter the program.



The Members Page will appear with the county municipalities listed alphabetically (as shown in graphic below).

Clicking on the "Home" button at any point will remove you from the page you currently are on and return you to the Home Page.



### **Data Entry**

### Workspace Data Entry

Click on any Member to enter data for that municipality.

Home   Find Programs Q
MEMBERS HAULER/VENDORS
PENNSYLVANIA DEP - COUNTY RECYCLING REPORT PROGRAM
MEMBERS
77 MEMBERS
Search:
ASHLEY BOROUGH
BOROUGH 49 West Cemetery Street, Ashley Borough, PA 18706, USA Edit Member
AVOCA BOROUGH
BOROUGH 950 Main Street, Avoca, PA 18640, USA Edit Member
BEAR CREEK TOWNSHIP
TOWNSHIP 3333 Bear Creek Blvd., Bear Creek, PA 18702, USA Edit Member

This will take you to the "WORKSPACE" Page for that Member (municipality).

**NOTE:** WORKSPACE in the Menu is underlined when you are currently within the page. The title will also appear above the surveys.



#### Surveys

### **Switching Members**

To move between Members (municipalities), click on "Switch Member" directly below the current Member's Name.



### WORKSPACE



# A dropdown list will appear with a scrollbar to the right. Scroll through the list to locate the Member and click on it. The selected Member's name and associated Surveys will appear on the WORKSPACE page.



### Choosing the Correct Year for Data Entry



Active – This view shows the most current year's surveys for a selected Member.

**Date Range** – This view shows several years of each survey for a selected Member. Historical data goes back to CY2001.

#### "Active" or "Date Range"

<u>January 1<sup>st</sup> to April 30<sup>th</sup></u> – For entry of the previous year, choose either "Active" or the appropriate "range" to enter your data (see the graphic above).

<u>May 1<sup>st</sup> to September 30<sup>th</sup></u> – For entry of the previous year, choose the appropriate "range." For entry of the current year, choose "Active."

**NOTE:** When the current year becomes "Active" on May 1st, the data in the Contact Information Survey and the Recycling Program Information Survey is carried over from the previous year into the current year. If a change for the previous year is not entered before May 1<sup>st</sup>, both years (previous and current) will need updated.

<u>October 1<sup>st</sup></u> – The previous year will CLOSE (no longer available for entries). All closed years appear in grey.

2018	2017	2016	2015
	VERIFIED	VERIFIED	Verified

**NOTE:** Please contact your Re-TRAC Administrator for changes you may wish to add to a CLOSED year.

### **Survey Data Entry Overview**

Each county must complete entry of the following Survey forms for all their municipalities (mandated and non-mandated) for each Calendar Year (CY):

- 1. Contact Information (beginning CY2019)
- 2. Recycling Program Information

Each county must complete entry of the following Survey forms if the municipality is mandated. If the municipality recycles, but is non-mandated, the data may be entered under the separate municipality or multiple municipalities may be compiled under the County-wide member.

- 1. Residential Data
- 2. Commercial Data

**NOTE:** Deadline for entry of these four (4) surveys is April 1<sup>st</sup> for the previous CY.

The Survey buttons will change to designate their status as follows: NEW=Yellow, DRAFT=Red, COMPLETED=Green, VERIFIED=Blue, and CLOSED=Grey (can be viewed).

WORKSPACE				
Surveys	Cycle	2019	2018	2017
Demographic Information (Completed by PADEP)	Annual	VERIFIED	VERIFIED	Verified
Contact Information	Annual	NEW		VERIFIED
Recycling Program Information	Annual	NEW		VERIFIED
Financial Detail	Annual	NEW	NEW	NEW
Residential Data	Annual	New		NEW 1
Commercial Data	Annual	NEW		NEW 1

#### Survey Data Entry Overview (continued)

Multiple forms can be entered for the Financial, Residential, and Commercial Surveys. After one form has been entered, the button will change to show the addition of a form.



To add another form, click on the "NEW" button.



To view the existing forms, click on the number.



A page listing all additional forms will appear. In this example, there are 11 Commercial Data Surveys in the list, which is the amount shown by the "NEW" button. If forms are in "DRAFT" or "COMPLETED" status, they will also appear in the list.

Year								EXPORT 👻
2018	• Displaying 11 results							
Cycles	RESPONSE STATUS	<u>ID</u> \$	CYCLES	REPORTING DATE	CREATED	VERIFIABLE/NOT VERIFIABLE	COMMERCIAL TOTAL TONS	UPDATED \$
Search by ID	VERIFIED	877552	Annual	2018-01-01	Mar 29, 2019 at 11:04 AM CDT	Verifiable	28.47	Apr 1, 2019 at 08:28 AM CDT
	VERIFIED	877543	Annual	2018-01-01	Mar 29, 2019 at 11:03 AM CDT	Verifiable	162.69	Apr 1, 2019 at 08:28 AM CDT
FILTER	VERIFIED	877539	Annual	2018-01-01	Mar 29, 2019 at 11:03 AM CDT	Verifiable	17.68	Apr 1, 2019 at 08:28 AM CDT
•	VERIFIED	877531	Annual	2018-01-01	Mar 29, 2019 at 11:02 AM CDT	Verifiable	105.50	Apr 1, 2019 at 08:28 AM CDT
T	VERIFIED	877523	Annual	2018-01-01	Mar 29, 2019 at 11:01 AM CDT	Verifiable	5.93	Apr 1, 2019 at 08:28 AM CDT
	VERIFIED	877517	Annual	2018-01-01	Mar 29, 2019 at 11:00 AM CDT	Verifiable	47.00	Apr 1, 2019 at 08:28 AM CDT
	VERIFIED	877510	Annual	2018-01-01	Mar 29, 2019 at 10:59 AM CDT	Verifiable	90.89	Apr 1, 2019 at 08:28 AM CDT
	VERIFIED	877497	Annual	2018-01-01	Mar 29, 2019 at 10:58 AM CDT	Verifiable	174.00	Apr 1, 2019 at 08:28 AM CDT
	VERIFIED	877492	Annual	2018-01-01	Mar 29, 2019 at 10:58 AM CDT	Verifiable	6.00	Apr 1, 2019 at 08:28 AM CDT
	VERIFIED	877484	Annual	2018-01-01	Mar 29, 2019 at 10:57 AM CDT	Verifiable	17.26	Apr 1, 2019 at 08:28 AM CDT
	VERIFIED	877482	Annual	2018-01-01	Mar 29, 2019 at 10:57 AM CDT	Verifiable	9.00	Apr 1, 2019 at 08:28 AM CDT

For directions on how to search the forms, see Survey Navigation #4a-d on page 14.

### **Survey Navigation**

- 1. Each Survey form is updated by clicking on the yellow "NEW" button.
- 2. Previous closed years are shown in grey.
- 3. Data in previous closed years can be viewed and printed by clicking on the grey "VERIFIED" button for a specific year.
- 4. To view all Survey forms entered for a municipality, either click on the number by the NEW" button or click on the red "VIEW ALL" button as shown below. The "VIEW ALL button is available for all Surveys.

RESIDENTIAL DATA	
Annual, 2018	

a. Search by "Year" (All Years or for one specific year) OR Search by entering a Response ID number into "Search by ID."

Note: The Cycles filter selection can be ignored.

b. Click on the "FILTER" button.

### **RESIDENTIAL DATA**

Year			
All Years 🔹	Displaying 1-25 of 40 resu	ults	
Cycles			
All Cycles 🔹	RESPONSE STATUS	<u>ID</u> 🗘	
Search by ID	VERIFIED	875327	
	VERIFIED	696706	
FILTER	VERIFIED	524665	

- c. View the list for the data needed, such as tonnages, Response ID number, verifiable/not verifiable, etc.
- d. If needed, click on "EXPORT" to create the list as an Excel file.
  - A yellow bar will appear across the bottom of the page asking, "Do you want to save ......xlsx from connect.re-trac.com?". Click on "Save."
  - Click on "Open" to view the Excel file.
  - The file can then be saved.

- 5. All fields marked with a red asterisk are required entry fields. Not completing a required field will result in an error when trying to save the form.
- 6. After the Survey form is complete, click either the "SAVE DRAFT" button or the "MARK COMPLETE" button at the bottom left of the page.



- a. The "SAVE DRAFT" button allows you to return and make changes to the Survey form. Note: Data in "DRAFT" status will not be submitted into the system.
  - Once the "SAVE DRAFT" is clicked, the "NEW" button on the WORKSPACE page changes to "COMPLETED."
  - The "DELETE" button is available while the form is in "DRAFT" status only. This allows the form to be totally deleted.
- b. The "MARK COMPLETE" button will **lock your data** and enter it into the system. **No further editing** can be done with that Survey form.
  - Once the "MARK COMPLETE" button is clicked, the "NEW" or "DRAFT" button on the WORKSPACE page changes.
    - For the Demographics and Recycling Program Surveys, the button changes to "COMPLETED."
    - For the Financial, Residential, and Commercial Surveys, see page 13.
- c. Once the Residential/Commercial Surveys are locked, complete a "NEW" Survey form (see page 22-23) should tonnages need added/subtracted.
- d. Once the Program Manger "VERIFIES" the Survey form, the button on the WORKSPACE page changes to a green "VERIFIED" button.
- 7. To reset/delete a Survey form after placing into "COMPLETED" status, contact the Program Manager. Be sure to supply the ID number so the correct Survey form is reset/deleted.
- 8. Select "Export" in the upper righthand corner of a page to print. Available selections depend on the current page.



9. At the bottom left of all Survey forms are the dates and times the form was "created" or "updated" and the email of who performed the action.

Created: Mar 27, 2019 at 12:18 PM CDT by Beth.DeNardi@luzernecounty.org Last Updated: Apr 1, 2019 at 08:26 AM CDT by jyurcaba@pa.gov

10. Return to the main WORKSPACE page by clicking on the red "WORKSPACE" above the Survey name.



Annual | 2018

11. Keep in mind that any changes may not show until leaving the page and returning.

#### **DEMOGRAPHIC INFORMATION Survey**

Annual | 2018

This Survey is managed by the Program Manager. Data contained in this form are updated every 10 years after the U.S. Census is completed.

The results of the U.S. Census will determine whether a Member becomes "mandated" and subsequently required to meet Act 101 Regulations (see Chapter 15, Recycling and Waste Reduction. A newly mandated Member, or municipality, will have 3 years to meet new requirements.

To view Member data for the current year, click on the green "VERIFIED" button. Previous years can be viewed by clicking on the grey "VERIFIED" button for a specific year. The graphic below is an example of the data found in this survey.

#### DEMOGRAPHIC INFORMATION (COMPLETED BY PADEP)

Sorry, responses for Demographic Information (Completed by PADEP) can only be created or edited by the program manager.	
Census Data (by the U.S. Dept. of Commerce, Bureau of the Census)	
Demographics	
Number of residents in the population:	
2,774	
Excluded per Act 83 (must conduct a facility-wide recycling program):	
Number residing in prisons:	
0	
Number residing in commonwealth colleges / universities:	
0	
Total Act 101 population (Mandated municipality = a population of more than 10,000 OR a population of more than 5,000 with a population density of more than 300 per square mile	e):
2,774	,
Population Density	
The term dwelling or structure refers to a building	
The term household or unit refers to an individual unit in which a family resides.	
Total number of households (including households in multi-family dwellings):	
1,126	
Square mileage of municipality:	
68.7	
Act 101 population density (Mandated municipality = more than 300 people per square mile AND a population of more than 5,000):	
40.4	
Is this municipality mandated by Act 101 to recycle?	
⊖ Yes	
No	
-	

### **CONTACT INFORMATION Survey**

Beginning with CY2019, completion of this Survey is required.

- 1. To begin entering data, click on the "NEW" button.
- 2. For each Member, enter the data needed to contact the individual responsible for the municipality's recycling information (example below). The County-wide Member should have the County Recycling Coordinator's information.

**NOTE:** As soon as the current year is opened, data can be changed. The information carries forward from the prior year.

3, Data can be updated and saved in "DRAFT" status until final entry. The data must be reviewed and the "MARK COMPLETE" entered by April 1<sup>st</sup> of the following year.

Contact Information
Contact Person:
Greg Gulick
Title:
Recycling Coordinator
Department:
Street:
10 N. Main St.
City:
Ashley
Zip Code:
18706
Phone:
570-270-5839
Fax:
570-821-1755
Local Government Website:
http://www.ashleypa.net/
Recycling Website:
Email:
greggulick@aol.com

### **RECYCLING PROGRAM INFORMATION Survey** - 2 pages.

Click the "NEW" button to begin.

**Page 1**: Answer the questions below by clicking on the appropriate radio button.



- 1. Question 1, "Does your community (municipality) have any data to report?"
  - "No" Community did not recycle any material for the reporting year.
  - "Yes" Community recycled any type of material(s) during the reporting year.

**NOTE:** If the community is NOT a mandated municipality, the material tonnages may be reported either under the municipality OR under County-wide.

- "Did not submit their information to the County Recycling Coordinator" The municipality did not report as requested.
- 2. Question 2, "Do you have any curbside programs in place?
  - "No" Go to the bottom left of the page and click on "SAVE DRAFT" or "MARK COMPLETE." Move onto page 2 (see #4 below).
  - "Yes" A dropdown will appear for the curbside program information to be entered.

**NOTE:** If all questions are not answered, an error will appear. However, this page can be "saved" and returned to later. If you would like a list of the questions so you can gather your information before entering, you can print this page out. This information is valuable as it may be used to answer requests that can influence the addition of recycling businesses in the area.

- If there is more than one (1) curbside program for this municipality, click on the " (+) ADD " button at the bottom left of the page.
- If you need to remove a curbside program, at the top right of the page for that specific program click on the " 
  REMOVE " button.
- "Did not submit their information to the County Recycling Coordinator" The municipality did not report as requested.

### **RECYCLING PROGRAM INFORMATION Survey** - 2 pages.

- 3. Click on either "SAVE DRAFT" or "MARK COMPLETE" to save page 1.
- 4. Move on to page 2 by clicking on the #2 of the icon located at the upper right corner.



**Page 2**: Answer the question below by clicking on the appropriate radio button.

← WORKSPACE
RECYCLING PROGRAM INFORMATION
Annual   2018
Does your community have a drop-off location? *
⊖ Yes
● No
$\bigcirc$ Did not submit their information to the County Recycling Coordinator
SAVE DRAFT MARK COMPLETE DELETE

- 1. Question, "Does your community have a drop-off location?
  - "No" There are no drop-offs in the community that collect recyclables. Go to the bottom left of the page and save as "DRAFT" or "MARK COMPLETE."
  - "Yes" A dropdown will appear for the drop-off information to be entered.

**NOTE:** Be sure to complete all questions. This information may be used to answer requests that can influence the addition of recycling businesses in the area.

- If there is more than one drop-off location for this municipality, at the bottom left of the page click on the " ( ) ADD " button.
- If you need to remove a drop-off location, at the top right of the page for that specific drop-off location click on the "
  REMOVE " button.
- "Did not submit their information to the County Recycling Coordinator" The municipality did not report as requested.
- 2. Click on either "SAVE DRAFT" or "MARK COMPLETE."

**NOTE:** Move between page 1 and page 2 by clicking on the appropriate page of the icon in the upper right corner.



### FINANCIAL DETAIL Survey

This form is completely voluntary and was developed for the benefit of the Member (municipality/county).

Multiple forms can be submitted during a calendar year (see page 13). This step can be repeated, as necessary. A blank example is shown below.

1. Click the "NEW" button to begin entering data.

Expenses			
Contractor Collection			
EXPENSE ITEM	PRICE (\$)	UNITS	AMOUNT (\$)
Fee for residential units served by program			
Fee for eligible commercial establishments served by program (opt in)			
Total Contractor Collection			
Other Collection Processing and Di	sposal Costs		
EXPENSE ITEM	PRICE (5)	UNITS	AMOUNT (S)
Curbside bins	T NOL (9)	Ginis	Pano Grit (a)
6 gallon buckets			
Bags			
Wood shredder operation			
Total Other Collection, Processing, and Disposal Costs			
Missellaneous Expenses			
misceudneous Expenses			
Solid waste tip fees	Proce (3)	0113	AMOUNT (5)
Capital costs			
Administration costs			
Promotion and Education costs			
Enforcement costs			
Total Miscellaneous Expenses			
Total Expenses (S):			
Revenues			
Primaru Fundina			
REVENUE ITEM	PRICE (S)	UNITS	AMOUNT /S)
Annual 904 performance grant	- 1000 (a)		
Paid by residents to Municipality for service			
Paid by Municipality			
Income from sale of recyclable materials			
Special one-time grants (902)			
Total Primary Funding			
Other Revenue or Funding			
Other Revenue or Funding REVENUE ITEMS	PROCE (5)	UNITS	AMOUNT (5)
Other Revenue or Funding REVENUE ITEMS Editorefluide	PRICE (5)	UNITS	AMOUNT (5)
Other Revenue or Funding REVENUE ITEMS Extra refuse Oversized	Piece (6)	UNITS	(B) TRUCIMA
Other Revenue or Funding REVENUE ITEMS Extra refuse Oversized Tites White excite	PRICE (5)	UNITS	AMOUNT (5)
Other Revenue or Funding REVENUE ITEMS Extra refuse Oversized Tites White goods Your worke	PBCE (5)	UNITS	AMOUNT (5)
Other Revenue or Funding REVENUE ITEMS Extra refuse Oversized Tree While goods Yard waste Kord baos	PRICE (5)	UNITS	AMOUNT (5)
Other Revenue or Funding REVENUE ITEMS Extra refuse Oversized Tites White goods Yard waste Korth bogs Tags - unknown	PROCE (8)	UNITS	AMOUNT (5)
Other Revenue or Funding	PRICE (5)		AMOUNT (5)
Other Revenue or Funding	PRICE (5)	UNITS UNITS	AMOUNT (5)

2. Click on either "SAVE DRAFT" or "MARK COMPLETE."

### **RESIDENTIAL / COMMERCIAL DATA Surveys**

Multiple forms can be submitted during a calendar year (see page 13). This step can be repeated, as necessary. Residential and Commercial tonnages must be entered into a corresponding Survey form.

**NOTE:** It is not required to enter a form if the municipality is NOT mandated and has zero tonnages to report.

#### Not Verifiable:

- 1. Click on the "NEW" button to begin entering data. Select either the "Not Verifiable" or "Verifiable" radio button to complete the rest of the form.
- 2. Select the "Not Verifiable" radio button to complete the rest of the form.

ls	this transaction verifiable or not verifiable for the purpos	e of 904 Performance Grants? *		
0	) Verifiable			
0	) Not Verifiable			
	Single Stream			
	MATERIAL	CURBSIDE (TONS)	DROPOFF (TONS)	TOTAL (TONS)
	[SS1] SINGLE STREAM = All recyclables, including fiber, collected together	453.00		453.00
	Totats	453.00		453.00

3. Tonnages may be entered for curbside and/or drop-off programs in the appropriate columns for each material (rows).

Paper		١		
MATERIAL	CURBSIDE (TONS)	DROPOFF (TONS)		TOTAL (TONS)
[C01] Cardboard = corrugated				
[C02] Brown bags & sacks				
[C03] Gabled / Aseptic Cartons = milk, juice, etc				
[PA1] Magazines & Catalogs				
[PA2] Newsprint / Newspaper				
[PA3] Mixed / Other Paper Grades = junk mail, paper board, computer paper, chipboard	26	60	9.20	35.80
[PA4] Office Paper = all high grades				
[PA6] Phone Books				
[DR3] Drum Fiber (Not Act 101/904 eligible)				
Totals	26	60	9.20	35.80

- The tonnages entered will automatically total and appear in the Total (3<sup>rd</sup>) column for each material.
- Each material that is not an Act 101 material or not 904 eligible is designated in red.

Organics			
MATERIAL	CURBSIDE (TONS)	DROPOFF (TONS)	TOTAL (TONS)
[SSF] Source Separated Foods (Not Act 101/904 eligible)			
[WW1] Wood V aste (Not Act 101/904 eligible)			
[Y01] Yard & Le y Waste (Not 904 eligible)	41.00		41.00
Totals	41.00		41.00

### **RESIDENTIAL / COMMERCIAL DATA Surveys (continued)**

• Materials are listed under their corresponding Material Category.

MATERIAL	CURBSIDE (TONS)	DROPOFF (TONS)	TOTAL (TONS)
01] Cardboard = corrugated			
02] Brown bags & sacks			
03] Gabled / Aseptic Cartons = milk, juice, etc			
A1) Magazines & Catalogs			
A2] Newsprint / Newspaper			
A3] Mixed / Other Paper Grades = junk mail, paper ard, computer paper, chipboard	26.60	9.20	
A4] Office Paper = all high grades			
A6] Phone Books			
R3] Drum Fiber (Not Act 101/904 eligible)			

- The curbside and drop-off programs sub-total for each Material Category. Each Material Category totals.
- At the bottom of the form, the Transaction Total will add all the materials entered on that Survey form.

	96.95
Tons	
Create	d: Mar 27, 2019 at 12:21 PM CDT by Beth.DeNardi@luzernecounty.org
Last U	odated: Apr 1, 2019 at 08:27 AM CDT by jyurcaba@pa.gov

- 4. If a mistake in tonnages is made and a partial or total delete is necessary, this can be accomplished with a "NEW" form, as follows:
  - a. Match the municipality and material, along with any other factors, such as whether the tonnages were curbside/drop-off and verifiable/not verifiable.
  - b. Enter the amount to be deleted or subtracted from the existing amount as a negative number by entering a minus "-" symbol in front of the tonnages (example below).

Household Hazardous Waste			
MATERIAL	CURBSIDE (TONS)	DROPOFF (TONS)	TOTAL (TONS)
[002] Antifreeze (Not Act 101/904 eligible)			
[B01] Batteries: Lead-Acid (Not Act 101/904 eligible)			
[B02] Batteries: Other Household (Not Act 101/904 eligible)	$\frown$		
[CR1] E-Waste = includes televisions (Not Act 101/904 eligible)	-76,463.00	)	-76,463.00
[FL1] Fluorescent Tubes & CFLs (Not Act 101/904 eligible)			
[OL2] Used Oil (Not Act 101/904 eligible)			
[OL3] Oil Filters (Not Act 101/904 eligible)			
[HHW] Other (points, varnishes, pesticides, etc.) (Not Act 101/904 eligible)			
Totals	-76,463.00		-76,463.00

### **RESIDENTIAL / COMMERCIAL DATA Surveys (continued)**

c. Verify the action was accomplished properly using one of several reports in Analytics, such as Data Export. The Mandated & Non-Mandated report will verify your totals for each material and municipality.

<u>Verifiable</u>: Selecting this option is voluntary.

Hauler/Vendors are required to be entered prior to choosing this option (see page 25-26).

Paperwork that verifies the Act 101 material tonnages are eligible for a 904 Performance Grant is required. For detailed information regarding what type of paperwork meets requirements, please contact Mark Vottero at <u>mvottero@pa.gov</u>.

As with "Not Verifiable" tonnages, Residential and Commercial tonnages must be entered on the corresponding Survey form.

1. Click on the "NEW" button to begin entering data. Select the "Verifiable" radio button to complete the rest of the form, as in the example below.

	COMMERCIAL DATA
	Annual   2018
(	to Hornexaction verifiable or not vedfiebte for the purpose of 904 Performance Grants?            Image: Verifiable         Image: Verifiable
	Please identify a hauler or vendor:* Select To manage the list of Haulers and Vendors that appearing by boxed from down menu you will need to go to the "Haulers/Vendors" area. The "Haulers/Vendors" area can be accessed in the too navigation once entering the Pennsylvania DEP - County Recycling Report Program. Click to download example screen shot.
	Le unitée de les et l'années qui s'ences de la contraine de la

2. Select a Hauler/Vendor (previously entered) using the dropdown menu.

**NOTE:** Separate Survey forms must be entered for each Hauler/Vendor that has tonnages to be submitted. This is necessary to relate the tonnages to each specific Hauler/Vendor.

- 3. See <u>Non-Verifiable</u> #3-5, pages 22-23, to continue entry.
- 4. After entries are complete, an Analytics report, listed under "904 Grant Related," titled "Hauler/Vendor Verifiable Data" can be used to print Residential/Commercial Data lists of the Haulers/Vendors for each municipality (includes County-wide) and their related tonnages (see page 34 for more detailed information). These print-outs can be used to replace the forms in the 904 Performance Grant Application.

### Add Hauler / Vendor

1. On the Member's page, click on the "Hauler/Vendors" link found at the top left side.



**NOTE:** All Residential and Commercial transactions that are verifiable for 904 Performance Grants require a hauler/vendor associated to them.

2. Under "HAULER/VENDORS" near the top left of the page," click on " + add HAULER/VENDOR ".

HAULER/VENDORS	
22 HAULER/VENDORS	EXPORT *
A.J. BLOSENSKI INC. HAULERVENDOR PO Box 392, Elweston, PA 19520, USA	→
ACCURATE RECYCLING CORP MAULERVENDOR 508 Baltimore Ave, Lansdowne, PA 19050, USA	→
ADVANCED AUTO TRAPPE IMULERVENDOR 150 West Moin St, Trappe, PA 19426, USA	÷

- As Hauler/Vendors are entered, a list of existing Hauler/Vendors will appear.
- Click on the arrow at the right side of a Hauler/Vendor to view details of the entry.

**NOTE:** Hauler/Vendors entered will apply to all municipalities in the county.

3. Complete all the required fields on the Hauler/Vendor form (shown below). A red "\*" identifies a required field.

Member Details		
Member Name*		
Contact Information		
Name*	Job Title	
imail *	Phone Number	
ах	Website	
.ocation Details		
Search Google Maps for your Address ①		
Search by organization name or address		
nyer Gurceme nyels and	The set of	Anne Usane Law Anne Harris Usane Law Anne Bosses Nav Bosses True Parket Takey Takes Law Egypt Sach Anne Anne Harris Anne Ha
Confirm your location details		
iountry*	State/Province*	
United States		
ounty	City/ Iown -	
IppPestal Code*		
Ip/Postal Code *		
ip/Postal Code * ddress *		
Np/Pestal Code * ddress *		S CLEAR ADDRES

• All Hauler/Vendors added will be displayed in the Hauler/Vendor dropdown box on Residential and Commercial Data entry forms.

Is this transaction verifiable or not verifiable for the purpose of 904 Performance Grants? **\*** 

Overifiable	
⊖ Not Verifiable	
Please identify a hauler or vendor: *	
Select	~

4. Click the "Save" button at the bottom to save data.

### Making Analytics Work for You

### **Analytics Navigation**

To generate analytical reports on your data:

- 1. Click on logo for PA DEP County Recycling Report.
- 2. On the Member's page, click on any municipality.

Home   Find Programs Q
MEMBERS HAULER/VENDORS
PENNSYLVANIA DEP - COUNTY RECYCLING REPORT PROGRAM
MEMBERS
77 MEMBERS
Search:
ASHLEY BOROUGH
BOROUGH 49 West Cemetery Street, Ashley Borough, PA 18706, USA Edit Member
AVOCA BOROUGH
BOROUGH 950 Main Street, Avoca, PA 18640, USA Edit Member
BEAR CREEK TOWNSHIP
TOWNSHIP 3333 Bear Creek Blvd., Bear Creek, PA 18702, USA Edit Member

3. In the menu at the top left of the page, click on "Analytics."



Active | 2018-2014 | 2013-2009 | 2008-2004 | 2003-2001

#### Surveys

### **Exporting Data**

- 1. Select a Report from Analytics, then make selection(s).
- 2. Click the "GENERATE" button below the selections. This will produce a graph (if available) and then the report., both of which will download and appear below the selections.
  - Graph:
    - may have several choices available (area, line, stacked, column, or bar).
    - selections (example shown below) are directly above the graph at the right (to view a graph type, click on the corresponding icon).



- can be printed by clicking on the bar icon and then clicking on "Print Chart."
- o can be downloaded by clicking on one of several format choices (PNG, JPEG, or SVG sector image).
- Report:
  - o can be viewed using scroll bars, if necessary.
  - o are exported by clicking on "EXPORT," located above the report at the right. Choices vary according to type of report but include:
    - Microsoft Excel (XLS) -
    - Comma Separated Values (CSV)
    - Portable Document Format (PDF) -
  - can be downloaded as a file by:
    - 1) Click on your selection (example below is for Excel).
    - 2) A yellow bar will appear across the bottom of the page. Click on "Save."

Do you want to save <b>15587_66.xlsx</b> from <b>connect.re-trac.com</b> ?	Save 🔻	Cancel X
3) Click on "Open" to view the Excel file and save		

3) Click on Open to view the Excernie and save.

The 15587 66 visy download has completed	Open 🔻	Open folder	View downloads	ĺ
The 13307_00.85x download has completed.	open	openiolder	view downloads	

**NOTE:** "Open folder" allows you to open the folder in your computer where all downloads are saved. "View downloads" allows you to view and track all your downloads.

### **Analytics - Reports**

#### 1. 904 Grant Related:

 <u>Hauler/Vendor Verifiable Data</u> – Shows 904 Eligible/Not 904 Eligible/All Materials. If this report is used to replace the blank Residential and Commercial forms provided in the 904 Performance Grant Application, under the Materials filter selections choose the "904 Eligible Materials" option. Report totals for each material (row) and for each Hauler/Vendor (columns). See page 34.

#### 2. <u>County:</u>

- <u>Mandated & Non-mandated Analysis</u> Shows Act 101/Not Act 101/All Materials (columns) with tonnages for Residential/Commercial/Combined for All/Mandated/Non-Mandated municipalities (rows). Report totals both materials and municipalities. See page 35.
- b. <u>Recycled Materials Grouped by Material Categories</u> Materials (columns) are grouped under each Residential & Commercial Material Category for all or selected municipalities (rows). Report totals for all material columns and for each municipalities' materials. Good report for checking tonnages entered for municipalities. See page 36.
- c. <u>Residential Per Capita & Household Recycling</u> Shows tons recycled per person, per household, per capita material category, and per household material category. Population column and Residential Total Tons column are totaled for all municipalities for County totals. Per capita/households are calculated also for each municipality (row). See page 37.
- d. <u>Total Recycled Tons Analysis</u> Shows Residential/Commercial Total Tons for all municipalities or a specific municipality. The Residential and Commercial columns are each totaled for County totals and the Residential and Commercial tonnages for each municipality is totaled (rows). See page 38.

#### 3. Curbside / Drop-off:

- <u>Curbside and Drop-off Analysis</u> Includes dropdown selection for four reports with results for Curbside and Drop-off Programs. Data in this report is from the Recycling Program Information Survey. It will not provide reported tonnages. See page 39.
- b. <u>Recycled Commercial Tons by Material Category</u> Commercial Curbside/Dropoff materials (columns) are grouped by Material Categories for all municipalities (rows) or one specific municipality. Totals for each material and for each municipalities' total material tonnages. See page 39.
- c. <u>Recycled Residential Tons by Material Category</u> Residential Curbside/Drop-off materials (columns) are grouped by Material Categories for all municipalities (rows) or one specific municipality. Totals for each material and for each municipalities' total material tonnages. See page 40.

#### 4. Miscellaneous:

- a. <u>Data Export</u> Reports are available for each Survey and shows all forms (responses) and information (columns), including status, for all municipalities (rows). This is a good report to check that all Contact Information & Recycling Program Information has been entered for each municipality. For Residential and Commercial Surveys, this report will show the Response ID number and all tonnages entered on each form (response). See page 41.
- <u>Diversion Rate Report</u> Calculates the Diversion Rates for all or a specific selection of municipalities. Running "All" will total for a County Diversion Rate. Note: This report will not work if [REF] Refuse is not entered. See page 42.
- c. <u>Environmental Equivalencies</u> Several choices for Environmental Equivalencies. Can use to show benefits of recycling to the public. See page 43.

#### 5. Survey Analysis:

- a. <u>Commercial Data</u> Multiple reports can be run based on data in the Commercial Data Survey, depending on filtering selection choices. See page 44.
- b. <u>Contact Information</u> Lists all contacts alphabetically by municipality (row) and includes other information entered for each contact (columns). See page 45.
- <u>Curbside Program Summary</u> Alphabetical list of municipalities' Curbside Programs. Includes all materials collected for each program entered in page 1 of the Recycling Program Information Survey. See page 46.
- <u>Demographic Information</u> Multiple reports can be run based on data in the Demographic Information Survey, depending on filtering selection choices. See page 47.
- e. <u>Drop-off Program Summary</u>– Alphabetical list of municipalities' Drop-off Programs. Includes all materials collected for each program entered in page 2 of the Recycling Program Information Survey. See page 48.
- f. <u>Financial Detail</u>– Multiple reports can be run based on data in the Financial Information Survey, depending on filtering selection choices. See page 49.
- g. <u>Recycling Program Information</u>– Multiple reports can be run based on data in the Recycling Program Information Survey, depending on filtering selection choices. See page 50.
- h. <u>Residential Data</u>– Multiple reports can be run based on data in the Residential Data Survey, depending on filtering selection choices. See page 44.

#### 6. <u>Trend:</u>

 a. <u>Commercial Material</u> – Compares up to five (5) years (columns) of all Commercial materials grouped into Categories (rows). Includes [MT1] Refuse, if entered. Each year's Categories are sub-totaled, along with Grand Totals. Report can be run for "All" municipalities (county totals) or can select for one municipality. A graph is available. See page 51.

- b. <u>Curbside & Drop-Off Recycling</u> Compares up to five (5) years (columns) of total recycled by each Residential and Commercial Material Category for both Curbside and Drop-off tonnages (rows). Totals for each year include all materials, except [REF] Refuse. A graph is available. See page 52.
- c. <u>Percent Change by Materials Recycled</u> Includes a dropdown with three (3) report selections. See pages 53 and 54.
  - 1) The "Material Percent Change" report compares any two (2) selected years (columns) for the percent change per materials (rows) for Residential, Commercial, or both sectors combined.
  - 2) Both the "Material Percent of Total Recycled" and "Material Category Percent of Total Recycled" are selected for one (1) year.
    - a) "Material Percent of Total Recycled" compares the individual material tonnages as a percentage of the total tonnages for the year selected.
    - b) "Material Category Percent of Total Recycled" compares the material categories' tonnages as a percentage of the total tonnages for the year selected.
- d. <u>Residential Material</u> Compares up to five (5) years (columns) of All Residential materials grouped into Categories (rows). Includes [REF] Refuse, if entered. Each year's Categories are sub-totaled with Grand Totals. Report can be run for "All" municipalities (county totals) or select for one municipality. A graph is available. See page 51.
- e. <u>Total Tons for Residential & Commercial</u> Compares up to five (5) years (columns) of Commercial and Residential total tons (rows) with Totals. This report includes [REF] Refuse. Can run for "All" municipalities (county totals) or select for one municipality. A graph is available. See page 55.
- f. <u>Total Tons Recycled by Material (Residential & Commercial Combined)</u> Compares up to five (5) years (columns) of combined Residential and Commercial Sectors, grouped into Material Categories. Each years' Categories are sub-totaled with Grand Totals. Can run for "All" municipalities (county totals) or select for one (1) municipality. A graph is available. See page 56.
- g. <u>Total Tons Recycled by Material Category</u> Compares up to five (5) years (columns) of Commercial and Residential Material Categories (rows) with Grand Totals for each year. Can run for "All" municipalities (county totals) or select for one (1) municipality. A graph is available. See page 57.

### Analytics – Reports Overview

<u>Analytics Menu</u>: Reports list down the left side of the page by Category. For access to a report, click on the title. Reports includes "recycling" in the title, do not include [REF] Refuse.

**<u>Filtering Selections</u>**: Depending upon the type of report chosen, different options for filtering the data will appear when selected.

**<u>Timeframe versus Year</u>**: Depending on the report, you will be prompted to either select for a "Year" or a "Timeframe Start" and "Timeframe End."

- "Year" select a year from the dropdown menu.
- "Timeframe Start" and "Timeframe End"
  - Click on the associated calendar for each and use the dropdowns to select for the month and year.
  - Click on the day of the selected month(s) to enter the exact date.
  - For some Timeframes, shortcut selections for "This Year," "This Month," or "Last Month" will appear beneath "Timeframe Start" (see example below).

Timeframe Start		Timeframe End	
01/01/2019	31	12/31/2019	31
This Year This Month Last Month			

• Click on the shortcut, and the dates in Timeframe Start and Timeframe End will change to match the selection chosen.

<u>Members Option - Select All / Select None</u>: For some reports, the Members can be selected by clicking on:

- "Select All" box (all checked)
- "Select None" box (none checked). This is used to deselect all members, then click on one or more members.
- Members select/unselect using the box before each. Scroll bar can be used to locate a member (municipality).

Members:	
	SELECT ALL 🚫 SELECT NONE
Abington Township	^
☑ Ambler Borough	
✓ Bridgeport Borough	

### Analytics – Reports Overview (continued)

**Survey Analyses Reports**: These reports will allow you to analyze a single question on a Survey form. There are four types of analyses that can be performed.

- 1. Listed lists the response as it appears on the Survey form.
- 2. **Listed by Response** filters the results that match a given value (similar to a search). Entry value must match the available values exactly.
- 3. **Aggregated Counts** aggregates and counts the number of responses for a specific question.
- 4. Summations allows you to sum up the values of any numeric question

**NOTE:** The "Question" dropdown box will automatically update based on the "Type of Analysis" selected. If the question dropdown box is empty, this means that the type of analysis you have selected cannot be done, as no questions exist on the Survey form that will allow for the type of analysis you selected.

**Search:** When a report has the Search option at the upper right corner, a phrase, such as "township" or a municipality name, can be entered in the box. Search can also be used to find any numeric phrase. The report will exhibit only those municipalities that contain the matching phrase in the list.

RECYCLE	D MATERIALS GROUPED BY	MATERIAL CATEGORIES													
Program: Report Group: Report Genera Displaying dat	Pennsylvania DEP - C County Reports ted On: Apr 12, 2019 at 04:131 a collected for: 2018	ounty Recycling Report Program													
Displaying 63 res	ults												Search:		
MEMBER	RESIDENTIAL SINGLE STREAM TOTAL (TONS):	RESIDENTIAL COMMINGLED TOTAL (TONS):			RESIDENTIAL GL	ASS TOTAL (TONS						RESIDENTI	AL PAPER TOTAL (TO	4S):	
÷	(SSI) SINGLE STREAM = ALL <u>Recyclables</u> , including fiber, <u>collected together</u>	DOOQ COMMINGLED = 2 OR MORE RECYCLABLES COLLECTED TOGETHER, ∳ FIBER SEPARATE	[GL1] CLEAR GLASS = BOTTLES AND JARS	[GL2] MIXED GLASS = BOTTLES AND JARS	[GL3] GREEN GLASS= BOTTLES AND JARS	[GL4] BROWN GLASS = BOTTLES AND JARS	[GL5] PLATE GLASS (NOT ACT 101/904 ELIGIBLE)	(GL6) OTHER GLASS (NOT ACT 101/904 ELIGIBLE)	[CO1] CARDBOARD E CORRUGATED	[CO2] BROWN BAGS & SACKS	[CO3] GABLED / ASEPTIC CARTONS = MILK, JUICE, ETC	[PA1] MAGAZINES & CATALOGS	[PA2] <u>Newsprint /</u> <u>Newspaper</u>	[PA3] <u>MIXED /</u> <u>OTHER</u> <u>PAPER</u> <u>JUNK MAIL,</u> ↓ <u>PAPER</u> <u>COMPUTER</u> <u>PAPER,</u> <u>CHIPBOARD</u>	인 인 말 GR
Abington Township	453.00	2,437.00							1,503.00					3,287.00	^
Ambler Borough	560.20													11.00	
Bridgeport Borough	417.80														
Bryn Athyn															

**<u>Report Headings</u>**: Many of the reports, once downloaded, can have very generic or inaccurate titles. Be sure to add specific information when it is saved.

<u>Absent Municipality/Material</u>: If a material and/or municipality does not have any attributed tonnages, that material and/or municipality may not appear in a report.

#### 904 Grant Related: HAULER/VENDOR VERIFIABLE DATA

#### Selection Filters:

- Surveys (All / Residential / Commercial)
- Year one (1) CY
- Materials (All / 904 Eligible / Not 904 Eligible)
- Community select one (1) from dropdown

#### Selection Frame:

#### HAULER/VENDOR VERIFIABLE DATA

904 Grant Related

Hauler/Vendor Data (Verifiable for 904 Grants)	
Surveys	Year
All Data 🔹	2018
County	Community
Montgomery *	Abington Township
Materials	
All Materials	
GENERATE	

Example Report: To use printout for 904 Performance Grant, use the Materials filter of "904 Eligible Materials."

**NOTE:** Any tonnages in "DRAFT" or "COMPLETED" status will not be included.

2018				
4 results				Search:
	HAL	jler/vendor		
MATERIAL	L&S DEMO RECYCLING, INC.	US POSTAL SERVICE	VERIZON	MATERIAL TOTAL
Paper				
[C01] Cardboard = corrugated	719.00	165.93	251.07	1,136.00
[PAS] Mixed / Other Paper Grades = junk mail, paper board, computer paper, chipboard		885.30	34.56	919.86
Pastics				
[P(2] #2 Plastic (hDPE) = High Density Polyethylene	142.00			142.00
[PL7] Mixed / Other Plastic		10.58		10.58
Total Tons	861.00	1,061.81	285.63	2,208.44

### County: MANDATED & NON-MANDATED ANALYSIS

#### Selection Filters:

- Community Types (All / Mandated / Non-Mandated):
  - o For "Mandated / Non-mandated Communities" Use "Mandated Year"
  - For "All" "Mandated Year" greys out. Choose timeframe using dropdown calendars for "Timeframe Start" & "Timeframe End" (see page 32)
- Mandated Year / Time Frame Start & End
- Surveys (All Data / Residential / Commercial)
- Materials (All / Act 101 / Not Act 101)
- Sources (All / Curbside / Dropoff)
- Response Status (Draft / Completed / Verified).

<u>Selection Frame</u>: Click the "EXPORT XLSX REPORT" button. This will generate and download an Excel file directly to your computer.

County Mandated & Non-Mandated Analysis			
Community Types		Mandated Year	Surveys
All Communities	•	2018 *	All Data
Materials		Sources	Response Status
All Materials	•	All Sources 🔹	Draft
Timeframe Start		Timeframe End	
01/01/2019		12/31/2019 31	Group By County
This Year This Month Last Month			
Counties			
Montgomery			
EXPORT XLSX REPORT			

<u>Example Report</u>: Totals for each municipalities' materials (row) and for each material (column). Title is very generic; be specific to reflect the data in the report!

	[AA1] Aluminum Cans	[AA2] Aluminum Scrap (Not Act 101/904 eligible)	[ASP] Asphalt (Not Act 101/904 eligible) [
Lebanon			
Annville Township			
Cleona Borough			
Cornwall Borough		0.04	
Lebanon County (County-Wide Data)	52.9	254.17	
Heidelberg Township			
Jackson Township			
Jonestown Borough			
Lebanon City	3.45		
Myerstown Borough			
North Cornwall Township			
North Lebanon Township			
North Londonderry Township			
Palmyra Borough			
South Lebanon Township			
South Londonderry Township			
Union Township	0.32		
West Lebanon Township			
Lebanon Total	56.67	254.21	
Total	56.67	254.21	

#### **RECYCLED MATERIALS GROUPED BY MATERIAL CATAGORIES**

#### Selection Filters:

- Year one (1) CY
- Members (All Members or one (1) specific)
- Response Status (All / Draft / Completed / Verified)

#### Selection Frame:

### **RECYCLED MATERIALS GROUPED BY MATERIAL CATEGORIES**

#### **County Reports**

Select Year 2018	•
Members Q	Response Status  ×Verified
GENERATE	

#### Example Report:

#### RECYCLED MATERIALS GROUPED BY MATERIAL CATEGORIES

Program: Report Group: Report Genera Displaying dat	Pennsylvani County Rep ted On: Apr 12, 2019 a collected for: 2018															
Displaying 63 resi	ılts													Search:		
MEMBER	RESIDENTIAL SINGLE STREAM TOTAL	(TONS):	RESIDENTIAL COMMINGLED TOTAL (TONS):			RESIDENTIAL GL	ASS TOTAL (TONS	):					RESIDENT	IAL PAPER TOTAL (TO	NS):	
¢	[SS1] SINGLE STREAM = ALL <u>Recyclables, including fibe</u> <u>Collected Together</u>	<u>R.</u>	DOOI COMMINGLED = 2 OR MORE RECYCLABLES COLLECTED TOGETHER, FIBER SEPARATE	[GL1] CLEAR GLASS = BOTTLES AND JARS	[GL2] MIXED GLASS = BOTTLES AND JARS	[GL3] GREEN GLASS = BOTTLES AND JARS	[GL4] BROWN GLASS = BOTTLES AND JARS	[GL5] PLATE GLASS (NOT <u>ACT</u> 101/904 ELIGIBLE)	[GL6] OTHER GLASS (NOT ACT 101/904 ELIGIBLE)	ICO1] CARDBOARD E CORRUGATED	[CO2] BROWN BAGS & SACKS	[CO3] GABLED / ASEPTIC CARTONS ■ MILK, JUICE, ETC	[PA1] MAGAZINES & CATALOGS	[ <u>PA2]</u> <u>NEWSPRINT /</u> <u>NEWSPAPER</u>	[PA3] MIXED / OTHER PAPER GRADES = JUNK MAIL, ↓ PAPER BOARD, COMPUTER PAPER, CHIPBOARD	[] 0] 1 1 <u>6</u> 6
Abington Township		453.00	2,437.00							1,503.00					3,287.00	^
Ambler Borough		560.20													11.00	
Bridgeport Borough		417.80														
Bryn Athyn																

#### **RESIDENTIAL PER CAPITA & HOUSEHOLD RECYCLING**

#### Selection Filters:

- Report

  - Tons Per Capita Recycling
    Tons Per Household Recycling
  - Tons Per Capita Material Category
  - Tons Per Household Material Category
- Year one (1) CY
- Community (Any or one (1) specific).

#### Selection Frame:

#### **RESIDENTIAL PER CAPITA & HOUSEHOLD RECYCLING**

County Reports

Report:		Year:
Tons Per Capita Recycling	•	2018
Community:		
Any	٩	
GENERATE		

#### Example Report:

Tons Per Capita Recycling								
2017								
Displaying 76 results								
<u>COMMUNITY</u> #	<u>COUNTY</u> +	TOTAL ACT 101 POPULATION	RESIDENTIAL TOTAL TONS	TONS PER CAPITA RECYCLING				
Ashley Borough	Luzerne	2,790	385.26	0.14				
Avoca Borough	Luzerne	2,661	98.51	0.04				
Bear Creek Township	Luzerne	2,774	43.50	0.02				
Bear Creek Village Borough	Luzerne	257	98.00	0.38				
Black Creek Township	Luzerne	2,016	207.98	0.10				
Buck Township	Luzerne	435		0.00				
Butler Township	Luzerne	9,221	284.91	0.03				
Conyngham Borough	Luzerne	1,914		0.00				
Conyngham Township	Luzerne	1,453		0.00				
Courtdale Borough	Luzerne	732	46.69	0.06				
Dallas Borough	Luzerne	2,797	533.02	0.19				
Dallas Township	Luzerne	8,199	1,516.79	0.18				
Dennison Township	Luzerne	1,125	15.47	0.01				
Dorrance Township	Luzerne	2,188	130.06	0.06				
Dupont Borough	Luzerne	2,711	658.70	0.24				
Duryea Borough	Luzerne	4,917	470.95	0.10				
Total		313,693	42,038.63	0.13				

#### TOTAL RECYCLED TONS ANALYSIS

Selection Filters:

- Timeframe Start & End
- Members (All or one (1) specific)

Selection Frame:

### TOTAL RECYCLED TONS ANALYSIS

#### **County Reports**

Timeframe Start	Timeframe End
01/01/2018	31 12/31/2018
This Year This Month Last Month	
Members	
All Members Q	
GENERATE	

### • Example Report:

#### Total Recycled Tons Analysis

Displaying data collected for: 01/01/2018 - 12/31/2018			
Displaying 77 results			Search:
MEMBER &	RESIDENTIAL RECYCLING TOTAL TONS	COMMERCIAL RECYCLING TOTAL TONS	TOTAL TONS
Ashley Borough	380.24	0.00	380.24
Avoca Borough	104.82	0.00	104.82
Bear Creek Township	62.35	0.00	62.35
Bear Creek Village Borough	98.00	0.00	98.00
Black Creek Township	180.85		180.85
Buck Township			
Butler Township	108.45	22.00	130.45
Conyngham Borough			
Conyngham Township	0.00	0.00	0.00
Courtdale Borough	41.49		41.49
Dallas Borough	604.75	716.71	1,321.46
Dallas Township	1,342.45	2,387.94	3,730.39
Dennison Township	39.00	2.00	41.00
Dorrance Township	101.38		101.38
Dupont Borough	656.67		656.67
Duryea Borough	364.39	981.74	1,346.13
Member Totals	44,021.13	94,251.26	138,272.39

#### Curbside / Drop-off: RECYCLED COMMERCIAL / RESIDENTIAL TONS BY MATERIAL CATEGORY

#### Selection Filters:

- Year one (1) CY
- Members (All or one (1) specific
- Response Status (All / Draft / Completed / Verified).

#### Selection Frame:

#### RECYCLED COMMERCIAL TONS BY MATERIAL CATEGORY

Curbside / Drop-off Reports

Select Year	
2016	Ŧ
Members	Response Status
All Members	Q ★Verified
GENERATE	

#### Example Report: Reports for each sector (Residential / Commercial) are available.

RECYCL	ED COMMERCIAL TONS BY MA	ATERIAL CATEGORY									
Program: Report Grou Report Gene Displaying d	Pennsylvania DEP - Co. p: Curbside / Drop-off Rep rated On: May 1, 2019 at 01:28 PM ata collected for: 2016	unty Recycling Report Program borts 4 CDT									
Displaying 77 results Search:											
MEMBER	COMMERCIAL SINGLE STREAM CURBSIDE (TONS):	COMMERCIAL SINGLE STREAM DROPOFF (TONS):	COMMERCIAL COMMINGLED CURBSIDE (TONS):	COMMERCIAL COMMINGLED DROPOFF (TONS):	COMMERCIAL GLASS CURBSIDE (TONS):			NS):			
\$	(SSI) SINGLE STREAM = ALL RECYCLABLES, INCLUDING FIBER, COLLECTED TOGETHER	(SST) SINGLE STREAM = ALL RECYCLABLES, INCLUDING FIBER, COLLECTED TOGETHER	DOOL COMMINGED = 2 OF MORE RECYCLABLES COLLECTED TOGETHER, FIBER SEPARATE	DOOI COMMINGLED = 2 OF MORE RECYCLABLES COLLECTED TOGETHER, FIBER SEPARATE	[GL1] CLEAR GLASS = BOTTLES AND JARS	[GL2] MIXED GLASS = BOTTLES AND JARS	[GL3] GREEN GLASS= BOTTLES AND JARS	[GL4] BROWN GLASS = BOTTLES AND JARS	[GL5] <u>PLATE</u> <u>GLASS</u> <u>(NOT</u> <u>ACT</u> <u>101/904</u> ELIGIBLE]	[GL6] 0THER GLASS (NOT <u>ACT</u> 101/904 ELIGIBLE)	[GL1] CLEAR GLASS = BOTTLES AND JARS
Ashley Borough											^
Avoca Borough											
Bear Creek Township											
Bear Creek Village Borough											
Black Creek Township											
Buck Township											

#### **CURBSIDE AND DROP-OFF ANALYSIS**

#### Selection Filters:

- Year one (1) CY
- Analyses:
  - Has a Drop-off Program and No Curbside Program
  - Has a Drop-off Program or No Curbside Program
  - No Drop-off Program and No Curbside Program
  - Has a Curbside Program and Collects Leaves and 3 Other Act 101 Materials

#### Selection Frame:

#### CURBSIDE AND DROP-OFF ANALYSIS

Curbside / Drop-off Reports

Year		Analyses
2018	•	Has a Drop-off Program and No Curbside Program
GENERATE		

<u>Example Report 1</u>: Lists municipalities meeting criteria alphabetically (county and region are identified). All Act 101 materials collected are included.

DROP-OFF AND CURBSIDE ANA	ALYSIS				
Has a Drop-off Program or Curbside Program Displaying data collected for: 2018					
Displaying 62 results					Search:
MUNICIPALITY	<u>county</u> \$	<u>REGION</u> 🗍	DROP-OFF PROGRAM \$	CURBSIDE PROGRAM	PROGRAM NAME
Abington Township	Montgomery	Southeast	Yes	Yes	Abington Township Curbside Program
Ambler Borough	Montgomery	Southeast	Yes	Yes	Ambler Borough Curbside Program-Mascaro
Bridgeport Borough	Montgomery	Southeast	Yes	Yes	Mascaro
Bryn Athyn Borough	Montgomery	Southeast	No	Yes	Bryn Athyn Borough Curbside shares with Lower Moreland
Cheltenham Township	Montgomery	Southeast	Yes	Yes	Cheltenham Township Curbside Program
Collegeville Borough	Montgomery	Southeast	Yes	Yes	Collegeville Borough Curbside Recycling Program Whitetail
Conshohocken Borough	Montgomery	Southeast	Yes	Yes	Conshohocken Curbside Program
Douglass Township	Montgomery	Southeast	Yes	Yes	Douglass Township/ Advanced Disposal Curbside Program

<u>Example Report 2</u>: Lists municipalities meeting criteria alphabetically (county and region are identified). All Act 101 materials collected are included.

DROP-OFF A	ND CURB	SIDE ANA	LYSIS				
Has a Curbside Progra Displaying data col	im and collects Le	aves and 3 other 2018	materials that are A	ct 101 eligible			
Displaying 57 results						Search:	
<u>municipality</u> \$	<u>county</u> \$	<u>region</u> 🝦	CURBSIDE PROGRAM	PROGRAM NAME	<u>leaves</u> \$	MATERIALS (ACT 101 ELIGIBLE) \$	
Abington Township	Montgomery	Southeast	Yes	Abington Township Curbside Program	Yes	Brown Glass, Clear Glass, Green Glass, Aerosol Cans, Aluminum Cans, Steel/Tin Cans, Aseptic Containers/Juice Boxes, Boxboard (Paper Board), Brown Paper Bogs, Chipboard (Pop, (Sodo), Cereal Boxes, and Beer Carriers/Cartons), Computer Paper, Corrugated Containers (Cardboard), Magazines and Catalogs, Mixed Mail/Junk Mail/Household paper (Mixed Paper), Newsprint/Newspaper, Office Paper, Phone Books, Other Paper/Fiber, #1 Plastic PETE, #2 Plastic (HDPE Clear), #2 Plastic (HDPE Colored), #3 Plastic; #4 Plastic (LDPE), #5 Plastic (Polystyprene), #6 Plastic (Polystyrene), #7 Plastic (HDPE)	^
Ambler Borough	Montgomery	Southeast	Yes	Ambler Borough Curbside Program- Mascaro	Yes	Brown Glass, Clear Glass, Green Glass, Aerosol Cans, Aluminum Cans, Steel/Tin Cans, Aseptic Containers/Julice Boxes, Boxboard (Paper Board), Brown Paper Bogs, Chipboard (Pop, (Sodo), Cereal Boxes, and Beer Carriers/Cartons), Computer Paper, Corrugated Containers (Cardboard), Magazines and Catalogs, Mixed Mail/Junk Mail/Household paper (Mixed Paper), Newsprint/Newspaper, Office Paper, Phone Books, #1 Plastic PETE, #2 Plastic (HDPE Clear), #2 Plastic (HDPE Colored), #3 Plastic, #4 Plastic (LDPE), #5 Plastic (Polygropylene), #6 Plastic (Polygtyrene), #7 Plastic (Dter)	
Bridgeport Borough	Montgomery	Southeast	Yes	Mascaro	Yes	Brown Glass, Clear Glass, Green Glass, Aerosol Cans, Aluminum Cans, Steel/Tin Cans, Aseptic Containers/Juice Boxes, Boxboard (Paper Board), Brown Paper Bogs, Chipboard (Pop, (Sodo), Cereal Boxes, and Beer Carriers/Cartons), Computer Paper, Corrugated Containers (Cardboard), Magazines and Catalogs, Mixed Mail/Junk Mail/Household paper (Mixed Paper), Newsprint/Newspaper, Office Paper, Phone Books, #1 Plastic PETE, #2 Plastic (HDPE Celard), #2 Plastic (HDPE Colored), #3 Plastic, #4 Plastic (LDPE), #5 Plastic (Polygropylene), #6 Plastic (Polygryene), #7 Plastic (HDPE Colored), #3 Plastic (#10 Plastic))))))))))))))	
Bryn Athyn Borough	Montgomery	Southeast	Yes	Bryn Athyn Borough Curbside shares with Lower Moreland	Yes	Brown Glass, Clear Glass, Green Glass, Aerosol Cans, Aluminum Cans, Steel/Tin Cans, Aseptic Containers/Juice Boxes, Boxboard (Paper Board), Brown Paper Bogs, Chipboard (Pop, (Sodo), Cereal Boxes, and Beer Carriers/Cartons), Computer Paper, Corrugated Containers (Cardboard), Magazines and Catalogs, Mixed Mail/Junk Mail/Household paper (Mixed Paper), Newsprint/Newspaper, Office Paper, Phone Books, #1 Plastic PETE, #2 Plastic (HDPE Clear), #2 Plastic (HDPE Colored), #3 Plastic; #4 Plastic (LDPE), #5 Plastic (Polygropylene), #6 Plastic (Polygryene), #7 Plastic (Dterf)	

#### Miscellaneous: DATA EXPORT

Selection Filters:

- Survey:
  - Demographic Information
  - Contact Information
  - Recycling Program Information 2018 Version
  - Recycling Program Information 2001-2017 Version
  - Financial Detail
  - o Residential Data
  - o Commercial Data
- Timeframe Start & Timeframe End (first example) or Year (second example)
- Sort (Alphabetical / Last Updated Date / Date Created).

<u>Selection Frame 1</u>: Used with Demographic, Contact, and Recycling Program selections.

County Data Export	
Survey	Year
Demographic Information •	2017
Sort	
Alphabetical 👻	
GENERATE	

Selection Frame 2: Used with Financial Detail and Residential/Commercial Data selections.

nocentaricous											
County Data Exp	ort										
Survey Residential Data							•	Timeframe Start 01/01/2019 This Year This Month Last Month	31	Timeframe End 12/31/2019	31
Sort Alphabetical			•								
GENERATE	Example Report:										
DEMOGR	APHIC INFO	RMATION SU	MMARY F	OR ALL MEMB	ERS						
63 results										Search:	
PROGRAM	INFORMATION			RESPONSE INFO	DRMATION						
MEMBER	MEMBER STATUS	RESPONSE STATUS	RESPONSE ID	LAST UPDATED DATE	DATE CREATED	REPORTING DATE/PERIOD	CYCLE	NUMBER OF RESIDENTS IN THE POPULATION:	NUMBER RESIDING IN PRISONS:	NUMBER RESIDING IN COMMONWEALTH COLLEGES / UNIVERSITIES:	TOTAL ACT 101
Responses by N	lember				l					-	^
Abington Township	Approved	Verified	570586	2017-04-06 20:20:11	2017-04-06 20:20:11	01/01/2017 - 12/31/2017	Annual	55,310	0	0	
Ambler Borough	Approved	Verified	570298	2017-04-06 20:19:22	2017-04-06 20:19:22	01/01/2017 - 12/31/2017	Annual	6,417	0	0	
Bridgeport Borough	Approved	Verified	570258	2018-04-03 19:18:33	2017-04-06 20:19:15	01/01/2017 - 12/31/2017	Annual	4,554	0	0	
Bryn Athyn Borough	Approved	Verified	570122	2018-04-03 19:18:33	2017-04-06 20:18:53	01/01/2017 - 12/31/2017	Annual	1,375	0	138	

#### **DIVERSION RATE REPORT**

#### Selection Filters:

- Timeframe Start & End
- Diversion Rate (Overall / Residential / Commercial)
- Members (Select All / Select None / a specific or multiple)

#### Selection Frame:

### Miscellaneous

Diversion Rate Report for PA Counties		
Timeframe Start 01/01/2019	Timeframe End	Diversion Rate: 31 Overall
This Year This Month Last Month		
Members:		
	(•	SELECT ALL 🚫 SELECT NONE
<ul> <li>Abington Township</li> </ul>		^
Ambler Borough		
✓ Bridgeport Borough		~
GENERATE		

Example Report: If no [REF] Refuse is entered, the Diversion Rate will be 100% as shown in the example.

DIVERSION RATES (%)			
January 01, 2018 - December 31, 2018			
63 results			Search:
MEMBER	RECYCLING TONS	SOLID WASTE TONS	DIVERSION RATE %
Abington Township	40,433.73		100.00
Ambler Borough	1,132.16		100.00
Bridgeport Borough	574.70		100.00
Bryn Athyn Borough	164.57		100.00
Chettenham Township	17,826.48		100.00
Collegeville Borough	1,514.43		100.00
Conshohocken Borough	4,632.80		100.00
Develop Tempha	20 200 40		400.00

#### **ENVIRONMENTAL EQUIVALENCIES**

#### Selection Filters:

- Report Type (Domestic/Fuel/Natural Resources)
- Year one (1) CY
- Members (Select All/Select None/specific Municipalities)

#### Selection Frame:

PA County Environmental Equivalencies	
Report Type	Choose Year
Domestic	- 2018
Members:	SELECT ALL SELECT NONE
☑ Abington Township	^
✓ Ambler Borough ✓ Bridgeport Borough	~
GENERATE	

#### Example Report: [REF] Refuse is not included.

ENVIRONMENTAL BENEFITS ANALYSIS (DOMESTIC)									
January 01, 2018 - December 31, 2018	January 01, 2018 - December 31, 2018								
24 results				Search:					
MATERIALS	MTC02E	PASSENGER VEHICLES TAKEN OFF THE ROAD FOR ONE YEAR	HOMES WORTH OF ELECTRICITY USE PER YEAR SAVED	HOMES WORTH OF ENERGY USE PER YEAR SAVED					
Multiple Organizations									
[AA1] Aluminum Cans	55.74	11.94	8.35	6.02					
[AA2] Aluminum Scrap	139,227.57	29,813.18	20,867.44	15,035.37					
[C01] Cardboard = corrugated	173,944.30	37,247.17	26,070.79	18,784.48					
[CR1] E-Waste = includes televisions	2,887.88	618.39	432.84	311.87					
[F02] Steel & Bimetallic (Tin) Cans	34.94	7.48	5.24	3.77					
[GL1] Clear Glass = bottles and jars	18.00	3.85	2.70	1.94					
[GL2] Mixed Glass = bottles and jars	0.50	0.11	0.07	0.05					
[GL4] Brown Glass = bottles and jars	11.70	2.50	1.75	1.26					
[M01] Rubber Tires	1,101.86	235.94	165.15	118.99					
[M03] Clothing/Textiles	642.80	137.64	96.34	69.42					
[MM1] Mixed Metals = includes Drum Steel	15,275.33	3,270.95	2,289.47	1,649.60					
[PA2] Newsprint / Newspaper	12,260.03	2,625.27	1,837.53	1,323.98					
[PA3] Mixed / Other Paper Grades = junk mail, paper board, computer paper, chipboard	37,829.03	8,100.43	5,669.82	4,085.21					
[PA4] Office Paper = all high grades	21,210.82	4,541.93	3,179.08	2,290.58					
[PL1] #1 Plastic (PET) = Polyethylene Terephthalate	8.38	1.79	1.26	0.90					

#### Survey Analyses: COMMERCIAL / RESIDENTIAL DATA

#### Selection Filters:

- Year one (1) CY
- Timeframe Start & End
- Type of Analysis (Listed / Listed by Response / Aggregate Counts produces two (2) reports (examples below) / Summations
- Question (dropdown list)
- Response Value (depends on question selected and must match value exactly)
- Member (All or one (1) specific)
- Response Status (All / Draft / Completed / Verified)
- Group By (Not Grouped (member) / Country (N/A) / State (N/A) / County / City (member))

#### Selection Frame:

#### Survey Analyses

County Commercial Data Analysis						
Survey Commercial Data		¥	Timeframe Start 01/01/2017 This Year This Month Last Month		31	Timeframe End 12/31/2017
Type of Analysis Listed	Question Verifiable/Not Verifiable			•	Response Value	
Member All Members		Q				
Response Status All Statuses C	Group By County			•		
GENERATE						

#### Example Report 1: Reports for each sector (Residential / Commercial) are available.

PENNSYLVANIA DEP - COUNTY RECYCLING REPORT PROGRAM - COMMERCIAL DATA (AGGREGATE ITEM ANALYSIS) - VERIFIABLE/NOT VERIFIABLE							
Displaying data collected for: January 01, 2017 - December 31, 2017							
Displaying 1 results	Displaying 1 results						
COUNTY	VERIFIABLE	NOT VERIFIABLE					
Aontgomery 17 78							
olut n							

#### Example Report 2: Scroll down past graph to view.

PENNSYLV	PENNSYLVANIA DEP - COUNTY RECYCLING REPORT PROGRAM - COMMERCIAL DATA (AGGREGATE ITEM ANALYSIS) - VERIFIABLE/NOT VERIFIABLE					
Displaying 63 results				Search:		
<u>c</u>	COUNTY \$	MEMBER \$	<u>VERIFIABLE</u>	NOT VERIFIABLE		
Montgomery		Abington Township		1		
Montgomery		Ambler Borough		2		
Montgomery		Bridgeport Borough		2		
Montgomery		Bryn Athyn Borough		1		
Montgomery		Chettenham Township		1		
Montgomery		Collegeville Borough		2		
Montgomery		Conshohocken Borough	1	1		
Montgomery		Douglass Township		1		

#### **CONTACT INFORMATION**

Selection Filters:

- Year one (1) CY
- Members (All Members or one (1) specific)
- Member Types (All / Borough / City / College or University / County / Municipality / Township)
- Response Status (All / Draft / Completed / Verified)

#### Selection Frame:

### CONTACT INFORMATION

Survey Analyses

Select Year 2019	•				
Members All Members	Q	Member Types	Q	Response Status	Q
GENERATE					

Example Report: The Search box can be used to search for any numeric or text within the report by typing into the box. Use the scroll bar to view additional entries.

Contact I	Contact Information										
Program: Report Generat Displaying data	Program:     Pennsylvania DEP - County Recycling Report Program       Report Generated On:     Jun 6, 2019 at 11:02 AM CDT       Displaying data collected for:     2018										
Displaying 63 res	sults									Search:	
<u>member</u> 🗍	<u>county</u> \$	CONTACT PERSON:	<u>title:</u> \$	<u>DEPARTMENT:</u>	<u>street:</u> \$	<u>CITY:</u> \$	<u>ZIP</u> <u>CODE:</u> ♦	<u>phone:</u> \$	<u>FAX:</u> \$	LOCAL GOVERNMENT WEBSITE:	<u>RE</u> W
Abington Township	Montgomery	Mark Maxwell	Superintendent	Refuse Dept	1176 Old York Road	Abington	19001	267-536-1037		http://www.abington.org	^
Ambler Borough	Montgomery	Elizabeth Russell	Borough Manager's Assistant		131 Rosemary Ave	Ambler	19002	215-646- 1000		http://boroughofambler.com	
Bridgeport Borough	Montgomery	Keith Truman	Borough Manager		63 W 4th Street	Bridgeport	19405	610-272-1811		http://www.boroughofbridgeport.com	
Bryn Athyn Borough	Montgomery	Victoria S. Trost	Borough Manager		PO Box 683	Bryn Athyn	19009- 0683	(215) 947- 9889			

#### **CURBSIDE PROGRAM SUMMARY**

Selection Filters:

- Year one (1) CY
- Response Status (All / Draft / Completed / Verified)
- Community

Selection Frame:

### CURBSIDE PROGRAM SUMMARY

Survey Analyses

Select Year		
2018		•
Response Status		
All Statuses	Q	
GENERATE		

<u>Example Report</u>: Lists municipalities alphabetically (county & region are identified) that have a Curbside Program entered in the Recycling Program Information Survey, page 1. Use scroll bar to view additional municipalities.

CURBSID	CURBSIDE PROGRAM SUMMARY															
Displaying dat	Displaying data collected for: 2016															
Displaying 61 results Se								Search:								
<u>member</u> 🗳	DO YOU HAVE ANY CURBSIDE PROGRAMS IN PLACE?	<u>Curbside</u> <u>Program</u> <u>Name:</u>	<u>Curbside</u> <u>Program</u> <u>CITY:</u>	<u>Curbside</u> <u>Program</u> ♦ <u>ZIP:</u>	CURBSIDE PROGRAM CONTACT PERSON:	CURBSIDE PROGRAM CONTACT PHONE:	<u>CURBSIDE</u> <u>PROGRAM</u> <u>PAPER/FIBER:</u>	<u>Comments</u> <u>on</u> Paper/fiber:	CURBSIDE PROGRAM METAL:	<u>Comments</u> <u>on</u> <u>Metals:</u>	<u>CURBSIDE</u> <u>PROGRAM</u> ∲ <u>GLASS:</u>	COMMENTS	CURBSIDE PROGRAM PLASTIC:	<u>Comments</u> <u>on</u> <u>plastic</u> :	CURBSIDE PROGRAM ORGANICS:	COMMENTS ON ORGANICS:
Abington Township	Yes	Abington Township Curbside Program	Abington Township	19001	Ed Micciolo	267-536-1033	Aseptic Containers/Julce Boxeo Boxboard (Paper Board) Brown Paper Bags Chipboard (Pap, (Sodd), Cereal Boxes, and Beer Corries/Cartons) Computer Paper Corries/Cartons) Computer Paper Corrigated Containers (Cardboard) Magazines and Catalogs Mixed Mail/Junk Mail/Household paper	all paper products accepted.	Aerosol Cans Aluminum Cans Aluminum Foil Steel/Tin Cans White Goods		Brown Glass Clear Glass Green Glass		#1 Plastic PETE #2 Plastic (HDPE Clear) #3 Plastic #4 Plastic (Polystyrene) #5 Plastic (Polystyrene) #7 Plastic		Branches Brush Christmas Trees Grass Clippings Leaves Yard Waste (Gorden residue, weeds, plant material)	Leaf Waste is collected once a week from March through January in biodegradable brown bags and whenever else it is deeme it is deeme necessary. Leaves are orked curbside and collected 3 times during the months of October through December. Landscopers also bring leaves to the highway gord from township residents.

#### **DEMOGRAPHIC INFORMATION**

Selection Filters:

- Year one (1) CY
- Timeframe Start & End
- Type of Analysis (Listed / Listed by Response / Aggregate Counts produces two (2) reports / Summations)
- Question (dropdown list)
- Response Value (depends on question selected and must match value exactly)
- Member (All or one (1) specific)
- Response Status (All / Draft / Completed / Verified)
- Group By (Not Grouped (member) / Country (N/A) / State (N/A) / County / City (member))

#### Selection Frame:

#### Survey Analyses

County Demographic Information Analysis		
Survey	Year	Cycle Period
Demographic Information	▼ 2018	▼ Annual
Type of Analysis	Question	Response Value
Listed	Number of residents in the population:	•
Member		
All Members	Q	
Response Status	Group By	
All Statuses Q	Not Grouped	<b>•</b>
GENERATE		

<u>Example Report</u>: This report was run for Type of Analysis = "Listed by Response," for the Question shown in the report title, and a Response Value of "Yes."

PENNSYLVANIA DEP - COUNTY RECYCLING REPORT PROGRAM - DEMOGRAPHIC INFORMATION (COMPLETED BY PADEP) - IS THIS MUNICIPALITY MANDATED BY ACT 101 TO RECYCLE?

(ITEM BY RESPONSE VALUE: YES)											
Displaying data collected for: 2017											
Ksplanjing 14 results Se											
MEMBER 🗍	LOCATION +	CONTACT NAME	<u>Email</u> +								
Dallas Township	Dallas, PA	Martin Barry	mbarry@dallastownship.com								
Exeter Borough	Exeter, PA	Ms. Karen Szwast	karen.szwast@gmail.com								
Hanover Township	Hanover Township, PA	Ms. Donna Makarczyk	dmakarczyk@hanovertownship.org								
Hazleton City	City of Hazleton, PA	Charles Pedri	cpedri@ptd.net								
Kingston Borough	Kingston, PA	Adam Gober	dpwkingston@frontier.com								
Kingston Township	Kingston Township, PA	Don Fritzgen	dfritzges@kingstontownship.com								
Nanticoke City	Nanticoke, PA	Patricia Zendarski	pzendarski@nanticokecity.com								
Newport Township	Newport, PA										
Pittston City	Pittston City, PA	David Hines	dhines@cityofpittston.org								
Plains Township	Plains, PA	Mr. Jeff Gustinucci	plainsrecycling@comcast.net								
Plymouth Borough	Plymouth Borough, PA	Mr. John Thomas	plymouthborough@comcast.net								
Swoyersville Borough	Swoyersville, PA	Gene Breznay	swoyoboro@comcst.net								
Wilkes Barre City	City of Wilkes-Barre, PA	Mr. Mark Barry	mbarry <b>@wilkes-barre.pa.us</b>								
Wright Township	Mountain Top, PA	Ms. Pamela Heard	wrighttwp@gmoil.com								

47

#### **DROP-OFF PROGRAM SUMMARY**

#### Selection Filters:

- Year one (1) CY (nothing available before 2018)
- Response Status (All / Draft / Completed / Verified)
- Groups (All or one (1) specific member)

Selection Frame:

#### DROP-OFF PROGRAM SUMMARY

Survey Analyses	

Select Year	
2018	· · · · · · · · · · · · · · · · · · ·
Response Status	
All Statuses	Q
GENERATE	

#### Example Report: Data compiled from Recycling Program Information Survey, page 2.

DROP-OF	F PROGRAM	SUMMAR	Y														
Displaying dat	isplaying data collected for: 2018																
Displaying 25 res	Jispiguing 25 results Search										Search:		D				
MEMBER 🗍	DOES YOUR COMMUNITY HAVE A DROP. OFF LOCATION?	<u>DROP-</u> <u>OFF</u> ∲ NAME:	<u>сітү:</u> †	<u>ZIP</u> <u>CODE:</u> <sup>‡</sup>	CONTACT PERSON:	<u>Contact</u> <u>Phone:</u>	<u>paper/fiber:</u> 🗍	<u>Comments</u> <u>on</u> ≑ <u>Paper/fiber:</u>	<u>metal:</u> \$	COMMENTS	<u>glass:</u> ‡	COMMENTS	<u>plastic:</u> \$	COMMENTS	<u>organics:</u> 🗍	<u>COMMENTS</u> <u>ON</u> ORGANICS:	
Avoca Borough	Yes	1103 Plane Street	Avoca	18641	Ms. Kelly O'Brien	570-457-4947	Corrugated Containers (Cardboard) Mixed Mail/Junk Mail/Household paper (Mixed Paper) Newsprint/Newspaper Office Paper		Aluminum Cans Steel/Tin Cans		Brown Glass Clear Glass Green Glass		#1 Plastic PETE #2 Plastic (HDPE Clear)				^
Bear Creek Township	Yes	Bear Creek Blvd	Bear Creek	18702	Ms. Paula Weihbrecht	570-822-2260	Corrugated Containers (Cardboard) Newsprint/Newspaper		Atuminum Cans Steel/Tin Cans		Brown Glass Clear Glass Green Glass		#1 Plastic PETE #2 Plastic (HDPE Clear) #2 Plastic (HDPE Colored)				
							Corrugated Containers		Aluminum		Brown Glass		#1 Plastic PETE #2 Plastic				

#### FINANCIAL DETAIL

#### Selection Filters:

- Timeframe Start & End
- Type of Analysis (Listed / Listed by Response / Aggregate Counts / Summations)
- Question (Total Expenses (\$) / Total Revenues (\$)
- Response Value (depends on question selected and must match value exactly)
- Member (All / Municipality)
- Response Status (All / Draft / Completed / Verified)
- Group by (Not Grouped (member) / Country (N/A) / State (N/A) / County / City (member)

#### Selection Frame:

#### FINANCIAL DETAIL

Survey	Ana	lyses

County Financial Detail Analysis			
Survey Financial Detail	×	Timeframe Start 01/01/2019 3 This Year This Month Last Month	Timeframe End 12/31/2019
Type of Analysis Listed	Question Total Expenses (S):	Response Value	
Member All Members	Q		
Response Status All Statuses GENERATE	Group By           Q         Not Grouped	~ 	

Example Report:

#### **Examples Not Available**

#### **RECYCLING PROGRAM INFORMATION**

#### Selection Filters:

- Survey (Recycling Program Information 2018 Version / Recycling Program Information 2001-2017 Version)
- Year 1 CY (depends on Version chosen)
- Type of Analysis (Listed / Listed by Response / Aggregate Counts / Summations)
- Question (dropdown list)
- Response Value (depends on question selected and must match value exactly)
- Member (All or one (1) specific)
- Response Status (All / Draft / Completed / Verified)
- Group By (Not Grouped (member) / Country (N/A) / State (N/A) / County / City (member))

#### Selection Frame:

#### **RECYCLING PROGRAM INFORMATION**

Survey Analyses

County Curbside Program Analysis					
Suruar			Vear		
Recycling Program Information - 2018 Version		•	2018		•
Type of Analysis		Question			Response Value
Listed	•	Does your community have any data to report?		•	
Member					
All Members		Q			
Response Status		Group By			
All Statuses	Q	Not Grouped		•	
GENERATE					

# <u>Example Report</u>: Report run was Type of Analysis = "Listed" and Question = "Curbside Program Name."

PENNSYLVANIA DEP - COUNT	FY RECYCLING REPORT PROGRAM - RECYCLING PROGRAM IN	NFORMATION - CURBSIDE PROGRAM NAME: (ITEM BREAKOUT BY MEMBER)		
Displaying data collected for: 2018				
Displaying 42 results		Sec	rch:	
	MEMBER \$	2018		
Ashley Borough			Ashley Borough	^
Avoca Borough			Yard waste program	
Bear Creek Village Borough			Borough of Bear Creek Village	
Dallas Borough			Dallas Borough	
Dallas Township			Dallas Township	
Dupont Borough			Dupont Borough	
Duryea Borough			Duryea Borough	1
Edwardsville Borough			Edwardsville Borough	
Exeter Borough			Exeter Borough	
Exeter Township			Exeter Borough	
Forty Fort Borough			Forty Fort Borough	
Franklin Township			Franklin Township	
Freeland Borough			Freeland Borough Recycling	
Hanover Township			Hanover Township	
Harveys Lake Borough			Harvey's Lake	
Hazle Township			Hazle Township	~

### Trend: COMMERCIAL / RESIDENTIAL MATERIAL

#### Selection Filters:

- Select up to five (5) years for comparison
- Response Status (All / Draft / Completed / Verified)
- Member (All or one (1) selection)

#### Selection Frame:

#### Trend Reports

This report analyzes the PADEP Commercial Data form. It will display material totals for all years selected.		
Select up to five years for comparison		Response Status
	SELECT NONE	All Statuses
2014	^	
☑ 2013	~	
☑ 2012		
Member:		
All Members	•	
GENERATE		

# Example Report: Reports for each sector (Residential / Commercial) are available. Includes [REF] Refuse.

COMMERCIAL MATERIAL TRENDS					
2012, 2013, 2014, 2015, 2016					
54 results				Sec	rch:
MATERIAL	2012	2013	2014	2015	2016
Single Stream					^
[SS1] SINGLE STREAM = All recyclables, including fiber, collected together	23,639.87	38,863.25	32,655.30	34,308.59	36,366.12
Single Stream Total	23,639.87	38,863.25	32,655.30	34,308.59	36,366.12
Commingled					
[XXX] COMMINGLED = 2 or more recyclables collected logether, fiber separate	1,965.22	1,894.91	422.20	467.23	669.92
Commingled Total	1,965.22	1,894.91	422.20	467.23	669.92
Glass					
[GL1] Clear Glass = bottles and jars	45.56	35.62	78.92	0.87	92.30
[GL2] Mixed Glass = bottles and jars	29.81	139.96	82.50	101.33	100.10
[GL3] Green Glass = bottles and jars	10.51	17.51	7.70		
[GL4] Brown Glass = bottles and jars	13.83		35.74		16.00
[GL6] Other Glass (Not Act 101/904 eligible)		25.61			
Glass Total	99.71	218.70	204.86	102.20	208.40
Paper					
[C01] Cardboard = corrugated	27,696.94	39,777.47	41,514.02	37,415.85	50,703.74

#### **CURBSIDE & DROP-OFF RECYCLING**

#### Selection Filters:

- Select up to five (5) years for comparison
- Response Status (All / Draft / Completed / Verified)
- Member (All or one (1) selection)

#### Selection Frame:

#### **CURBSIDE & DROP-OFF RECYCLING**

Trend Reports

Select up to five years for comparison	SELECT NONE	Response Status All Statuses
	^	
2015	~	
Member:		
All Members	•	
GENERATE		

#### Example Report:

#### CURBSIDE AND DROP-OFF RECYCLING TRENDS

2012, 2013, 2014, 2015, 2016						
Displaying 17 results					Search:	
SOURCE A	<u>2012</u> \$	<u>2013</u> <del>4</del>	<u>2014</u> ‡	<u>2015</u> ‡	<u>2016</u> ‡	
Commercial Single Stream Tons - Curbside	41.00	158.01	416.08	518.01	257.37	
Commercial Commingled Tons - Curbside					1.54	
Commercial Paper Tons - Curbside	282.14		138.38	518.20	427.00	
Commercial Metal Tons - Curbside	22.00					
Commercial Hazardous Waste Tons - Curbside					0.01	
Commercial Other Tons - Curbside	42.14		23.16		62.57	
Commercial Other Tons - Dropoff				31.86		
Commercial Organics Tons - Curbside					5.39	
Commercial Organics Tons - Dropoff			105.00			
Residential Single Stream Tons - Curbside	14.00	331.81	392.21	379.40	481.33	
Residential Single Stream Tons - Dropoff				0.25		

#### PERCENT CHANGE BY MATERIALS RECYCLED

#### Selection Filters:

- Report (dropdown):
  - o Material Percent Change
  - o Material Percent of Total Recycled
  - Material Category Percent of Total Recycled
- Response Status (All / Draft / Completed / Verified)
- Sector (All / Residential / Commercial)
- Select two (2) years for comparison OR Selected Year (see below)
- Community (All Nodes or one (1) selection)

#### Selection Frame 1: For Material Percent Change

#### PERCENT CHANGE BY MATERIALS RECYCLED

Trend Reports

Report Material Percent Change	•	Response Status
Sactor		
All Sectors	٩	
Select up to 2 years for comparison:	Community	
	SELECT NONE All Nodes	
□ 2001	^	
□ 2002		
□ 2003	Ť	
GENERATE		

<u>Selection Frame 2</u>: For Material Percent of Total Recycled / Material Category Percent of Total Recycled

#### PERCENT CHANGE BY MATERIALS RECYCLED

Trend Reports

Report		Response Status
Material Category Perc	ent of Total Waste 👻	All Statuses
Sector		
All Sectors	Q	
Select Year	Community	
2016	▼ All Nodes	
GENERATE		

#### PERCENT CHANGE BY MATERIALS RECYCLED (continued)

### Example Report 1: Material Percent Change

MATERIAL - PERCENT CHANGE (%)			
Displaying data collected for: 2015, 2016			
Displaying 52 results			Search:
MATERALS \$	<u>2015 TONS</u> \$	<u>2016 TONS</u> \$	PERCENT CHANGE (%)
[SST] SINGLE STREAM = All recyclables, including fiber, collected together	82,846.28	93,301.94	12.62%
[XXX] COMMINGLED = 2 or more recyclables collected together, fiber separate	7,223.32	7,928.82	9.77%
[GL1] Clear Glass = bottles and Jars	20.76	107.48	417.73%
[GL2] Mixed Glass = bottles and jars	183.20	176.50	-3.66%
(GL4) Brown Glass = bottles and jars		16.00	
[GL6] Other Glass (Not Act 101/904 eligible)	13.29		
[C01] Cardboard = corrugated	38,702.98	51,755.97	33.73%
[C02] Brown bags & socks	371.13		
[C03] Gabled / Aseptic Cartons = milt, juice, etc	1.40	1.30	-7.14%
[PA1] Magazines & Catalogs	3.79	232.50	6034.56%
[PA2] Newsprint / Newspaper	848.80	5,751.42	577.59%
[PA3] Mixed / Other Paper Grades = Junk mail, paper board, computer paper, chipboard	18,371.50	23,145.35	25.99%
[PA4] Office Paper = all high grades	6,475.26	9,270.64	43.17%
(PL1) #1 Plastic (PET) = Polyethylene Terephtholate	32.08	121.72	279.43%

#### Example Report 2: Material Percent of Total Recycled.

MATERIAL - PERCENT OF TOTAL WASTE (%)				
Displaying data collected for: 2015				
Displaying 49 results		Search:		
MITERIALS	<u>2016 TONS</u> \$	PERCENT OF TOTAL WASTE (%)		
[SST] SINGLE STREAM = All recyclables, including fiber, collected together	93,301.94	26.76%		
[XXX] COMMINGLED = 2 or more recyclables collected together, fiber separate	7,928.82	2.27%		
(GL1) Clear Glass = bottles and jars	107.48	0.03%		
[GL2] Mixed Giass = bottles and jars	176.50	0.05%		
[GL4] Brown Glass = bottles and jars	16.00	0.00%		
[C01] Cardboard = corrugated	51,755.97	14.84%		
[C03] Gabled / Aseptic Cantons = milk, juice, etc	1.30	0.00%		
[PA1] Magazines & Catalogs	232.50	0.07%		
[PA2] Newspint / Newspoper	5,751.42	1.65%		
[PA3] Mixed / Other Paper Grades = junk mail, paper board, computer paper, chipboard	23,145.35	6.64%		
(PA4) Office Paper = all high grades	9,270.64	2.66%		
(PL1) #1 Plastic (PET) = Polyethylene Terephtholate	121.72	0.03%		
(PL2) #2 Plastic (HDPE) = High Density Polyethylene	50.34	0.01%		
(PL4) #4 Plastic (LDPE) = Low Density Polyethylene	659.48	0.19%		
(PLS) #5 Plastic (PP) = Polypropylene	4.92	0.00%		
(PLG) #6 Plastic (PS) = Polystyrene & Expanded Polystyrene	7.86	0.00% 🗸		

#### Example Report 3: Material Category Percent of Total Recycled.

MATERIAL CATEGORY - PERCENT OF TOTAL WASTE (%)					
Displaying data collected for: 2016					
Displaying 9 results		Search:			
MATERIALS 🗍	2016 TONS	PERCENT OF TOTAL WASTE (%)			
Total All Commingled	7,928.82	2.27%			
Total All Glass	299.98	0.09%			
Total All HHW	13,055.50	3.74%			
Total All Metal	12,362.08	3.55%			
Total All Organics	89,332.22	25.62%			
Total All Other	37,763.72	10.83%			
Total All Paper	90,157.18	25.86%			
Total All Plastic	4,489.34	1.29%			
Total All Single Stream	93,301.94	26.76%			
Total	348,690.78				

#### **TOTAL TONS FOR RESIDENTIAL & COMMERCIAL**

#### Selection Filters:

- Select up to five (5) years for comparison
- Response Status (All / Draft / Completed / Verified)
- Member (All or one (1) selection)

#### Selection Frame:

#### TOTAL TONS FOR RESIDENTIAL & COMMERCIAL

#### Trend Reports

Select up to five years for comparison		Response Status
	SELECT NONE	×Verified
2018	~	
2017		
□ 2016	~	
SELECT 1 TO 5 OPTIONS		
Member:		
All Members	•	
GENERATE		

#### Example Report: Totals include [REF] Refuse.

TOTAL TONS FOR RESIDENTIAL & COMMERCIAL					
2012, 2014, 2015, 2016					
Displaying 2 results Search:					
<u>SECTOR</u>	<u>2012</u> \$	<u>2013</u> \$	<u>2014</u> \$	<u>2015</u> \$	<u>2016</u> \$
Commercial Total Tons	403,772.80	132,016.79	152,100.14	131,030.52	188,469.93
Residential Total Tons	764,862.62	165,789.69	167,119.78	177,091.81	160,220.85
Total	1,168,635.41	297,806.49	319,219.92	308,122.33	348,690.78

### Example Graph:



# TOTAL TONS RECYCLED BY MATERIAL (RESIDENTIAL & COMMERCIAL COMBINED)

#### Selection Filters:

- Select up to five (5) years for comparison
- Response Status (All / Draft / Completed / Verified)
- Member (All or one (1) selection)

#### Selection Frame:

### TOTAL TONS RECYCLED BY MATERIAL (RESIDENTIAL & COMMERCIAL COMBINED)

#### Trend Reports

Select up to five years for comparison	SELECT NONE All Statuses	
2018	^	
2017		
□ 2016	·	
Member:		
All Members	•	
GENERATE		

Example Report: Listed by materials (if no tonnages, material does not list) and totals for each Material Category.

TOTAL TONS RECYCLED BY MATERIAL (RESIDENTIAL & COMMERCIAL COMBINED)					
2012, 2013, 2014, 2015, 2016					
61 results				Sei	arch:
MATERIAL	2012	2013	2014	2015	2016
Single Stream					
[SS1] SINGLE STREAM = All recyclables, including fiber, collected together	68,507.98	90,061.40	86,300.63	82,846.28	93,301.94
Single Stream Total	68,507.98	90,061.40	86,300.63	82,846.28	93,301.94
Commingled					
[POOR] COMMINGLED = 2 or more recyclables collected together, fiber separate	8,820.23	8,924.54	7,148.86	7,223.32	7,928.82
Commingled Total	8,820.23	8,924.54	7,148.86	7,223.32	7,928.82
Glass					
(GL1) Clear Glass = bottles and jars	79.04	61.19	110.07	20.76	107.48
(GL2) Mixed Glass = bottles and jars	155.93	408.69	476.57	183.20	176.50
[GL3] Green Glass = bottles and jars	11.56	17.51	7.70		
[GL4] Brown Glass = bottles and jars	15.08		35.74		16.00
(GLG) Other Glass (Not Act 101/904 eligible)		53.11	13.77	13.29	
Glass Total	261.61	540.50	643.85	217.25	299.98
Paper					
[C01] Cardboard = corrugated	28,117.18	42,237.13	42,436.16	38,702.98	51,755.97
[CO2] Brown bogs & socks	6.27			371.13	
Grand Total.	879,674.48	297,803.64	319,219.92	308,122.33	348,690.78

#### TOTAL TONS RECYCLED BY MATERIAL CATEGORY

#### Selection Filters:

- Select up to five (5) years for comparison
- Response Status (All / Draft / Completed / Verified)
- Member (All or one (1) selection)

#### Selection Frame:

#### TOTAL TONS RECYCLED BY MATERIAL CATEGORY

#### Trend Reports

Select up to five years for comparison		Response Status
	SELECT NONE	All Statuses
2018	^	
2017		
□ 2016	~	
Member:		
All Members	•	
GENERATE		

Example Report: Totals for each year include ALL materials except [REF] Refuse. If no tonnages exist for a Material Category, it does not list.

TOTAL TONS RECYCLED BY MATERIAL CATEGORY					
2012, 2013, 2014, 2015, 2016					
Displaying 18 results					Search:
MATERIAL CATEGORY	<u>2012</u> \$	<u>2013</u> \$	<u>2014</u> \$	<u>2015</u> \$	<u>2016</u> \$
Commercial Single Stream Tons	23,639.87	38,863.25	32,655.30	34,308.59	36,366.12
Commercial Commingled Tons	1,965.22	1,894.91	422.20	467.23	669.92
Commercial Glass Tons	99.71	218.70	204.86	102.20	208.40
Commercial Paper Tons	57,984.20	62,401.56	58,972.82	50,563.26	77,320.01
Commercial Plastic Tons	866.30	2,500.02	2,684.91	1,722.29	4,449.35
Commercial Metal Tons	917.64	7,803.80	10,747.25	9,636.13	6,406.64
Commercial Hazardous Waste Tons		384.80	920.86	595.60	12,635.94
Commercial Other Tons	7,637.92	11,838.67	21,503.35	11,616.65	18,727.98
Commercial Organics Tons	156,845.72	6,108.24	23,988.59	22,018.57	31,685.57
Residential Single Stream Tons	44,868.11	51,198.15	53,645.33	48,537.69	56,935.82
Residential Commingled Tons	6,855.01	7,029.63	6,726.66	6,756.09	7,258.90
Residential Glass Tons	161.90	321.80	438.99	115.05	91.58
Residential Paper Tons	21,508.75	16,412.47	12,937.49	14,211.60	12,837.17
Residential Plastic Tons	195.58	158.23	93.40	61.14	39.99
Residential Metal Tons	835.98	892.12	780.85	865.09	5,955.44
Residential HHW Tons	1,047.55	6,785.35	896.20	434.29	419.56 🗸
Total	879,674.48	297,803.64	319,219.92	308,122.33	348,690.78