



SK Recycles

Collector GHG Reporting
January 15, 2026



Greenhouse Gas Reporting Webinar



- Depot, Curbside, Multi-Family
- Collection & Post-Collection Reporting

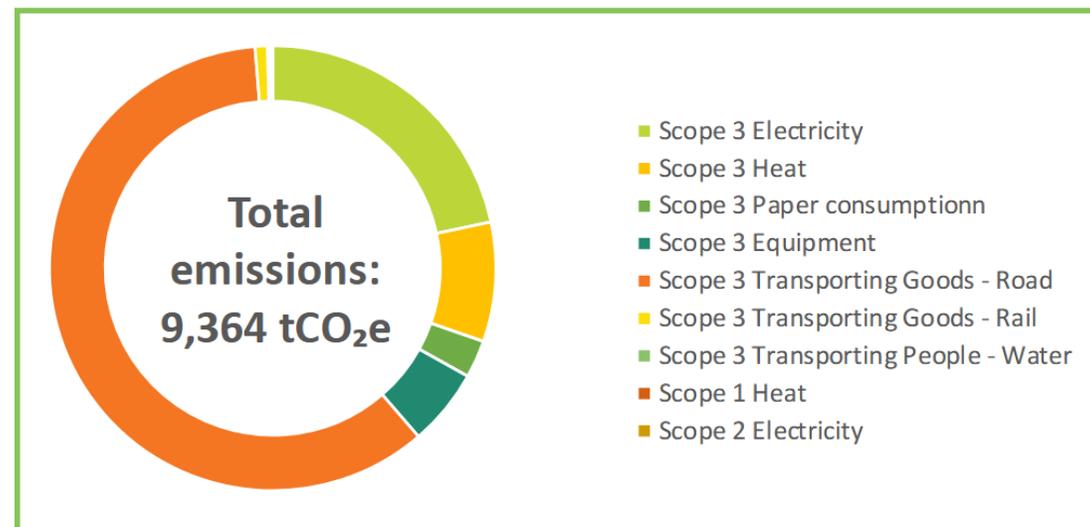
Agenda

- Introduction: What, Why, When, Where
- GHG reporting for depot programs
- GHG reporting for curbside & multi-family programs
- GHG reporting for post-collection
- Q&A
- Resources and Contacts



Introduction

- Thank you!
 - Another successful year of GHG reporting
 - See 2024 annual report for summary
- 2025 Reporting
 - **Submit data to WeRecycle Portal by January 31, 2026**



What are Greenhouse Gases (GHG)?

- Compound gases that trap heat in the atmosphere
- GHG emissions are generated from burning fossil fuels to operate your residential recycling program
- Includes emissions associated with printing paper products that are used in the promotion and education of your residential recycling program: flyers, brochures, utility bill inserts, etc.

Why Do We Report Our GHG Emissions?

- Ministry of Environment's Household Packaging and Paper Stewardship Program Regulations
- Data enables us to calculate GHG emissions associated with the collection and processing of household printed paper and packaging (PPP) in Saskatchewan, as outlined in the [Household Packaging and Paper Stewardship Program Plan](#)
- Reporting obligation for collectors under the SK Recycles Services Agreement Section 7.2(b)

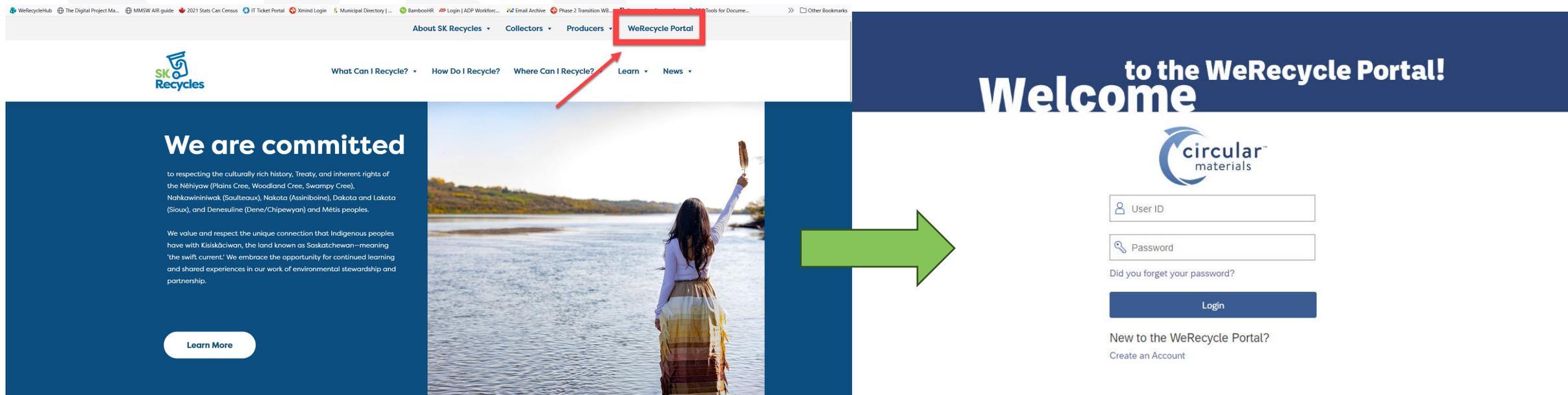
When Are Reports Due?

- Annual schedule
 - Data can be submitted at frequency of your choosing
 - Minimum once yearly
- Your GHG report is due by **January 31, 2026**, and must include your emissions data from **January 1, 2025 - December 31, 2025**



Where Do You Report Your GHGs?

Please refer to our [GHG Portal User Guide](#) for more information on how to use the WeRecycle Portal to submit your GHG report.



The screenshot shows the WeRecycle Portal website. The navigation menu includes 'About SK Recycles', 'Collectors', 'Producers', and 'WeRecycle Portal'. A red box highlights the 'WeRecycle Portal' link, with a red arrow pointing to it. Below the navigation menu, there is a 'Welcome to the WeRecycle Portal!' banner. The main content area features a 'We are committed' section with text about respecting Indigenous rights and a 'Learn More' button. To the right, there is a login form with fields for 'User ID' and 'Password', a 'Login' button, and a link for 'New to the WeRecycle Portal? Create an Account'. A green arrow points from the 'WeRecycle Portal' link to the login form.

User Friendly



Emissions Categories Grouped

- GHG emissions data categories are grouped by most commonly used/reported

Testing MMSW | City of Saskatoon

Key in Your Report

Test Environment

Select a report | Material Quantities | Report Submission

Multi-Material Reporting System | SK Recycles

Material Quantities

[More Information](#)
City of Saskatoon - GREENHOUSE GAS - CURBSIDE (4700002577)
Document No: 2024GHG (1)

[Add Another Document](#) [New Originating Site](#) [Save for Later](#) [Submit Report](#)

*Document No: *Reporting Period Start (DDMMYYYY): *Reporting Period End (DDMMYYYY): Reference: Comments:

*Originating Site:

[More Information](#)

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site
No GHG Emission Data	GHG	Sort Ascending	<input type="text"/>	Unit	<input type="text"/>	Unit	<input type="text"/>
Fuel Fleet	GHG	Sort Descending	<input type="text"/>	Percentage	<input type="text"/>	Litres	<input type="text"/>
Fuel Fleet	GHG	Filter <input type="text"/>	<input type="text"/>	Percentage	<input type="text"/>	Litres	<input type="text"/>
Fuel Fleet	GHG	Vehicle (Passenger) - Gasoline	<input type="text"/>	Percentage	<input type="text"/>	Litres	<input type="text"/>
Fuel Fleet	GHG	Vehicle (Passenger) - Electric	<input type="text"/>	Percentage	<input type="text"/>	Kilowatt hours	<input type="text"/>

Portal Access is Key



- Portal Login Confirmation Emails
 - See the video resource provided via December 8 email
 - Make sure you have a login/password unique to you
 - Contact us if you need help: greenhousegas@skrecycles.ca

GHG Data Reporting: Collection



GHG Data for Collection Report

- Generally, GHG data will come from three activities:

Fleet (collection vehicles)

Facilities (buildings, equipment, electricity, heating)

Supplies (paper for recycling guides, etc.)

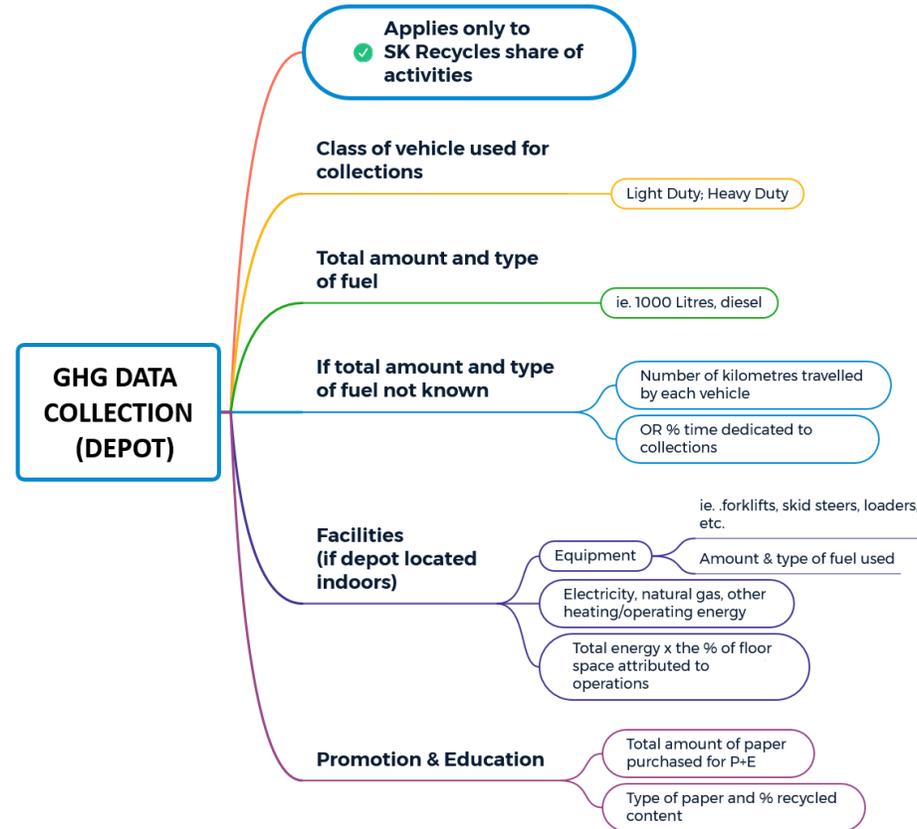
Working With Your Sub-Contractor

- As a municipality, regional waste authority or Indigenous community providing residential PPP recycling services, do you directly:
 - Collect PPP materials from residents via depot service?
 - Collect PPP materials from residents via curbside service?
- If your answers to the above are both 'no', you will need to work with your sub-contractor to obtain the required GHG data for these activities.

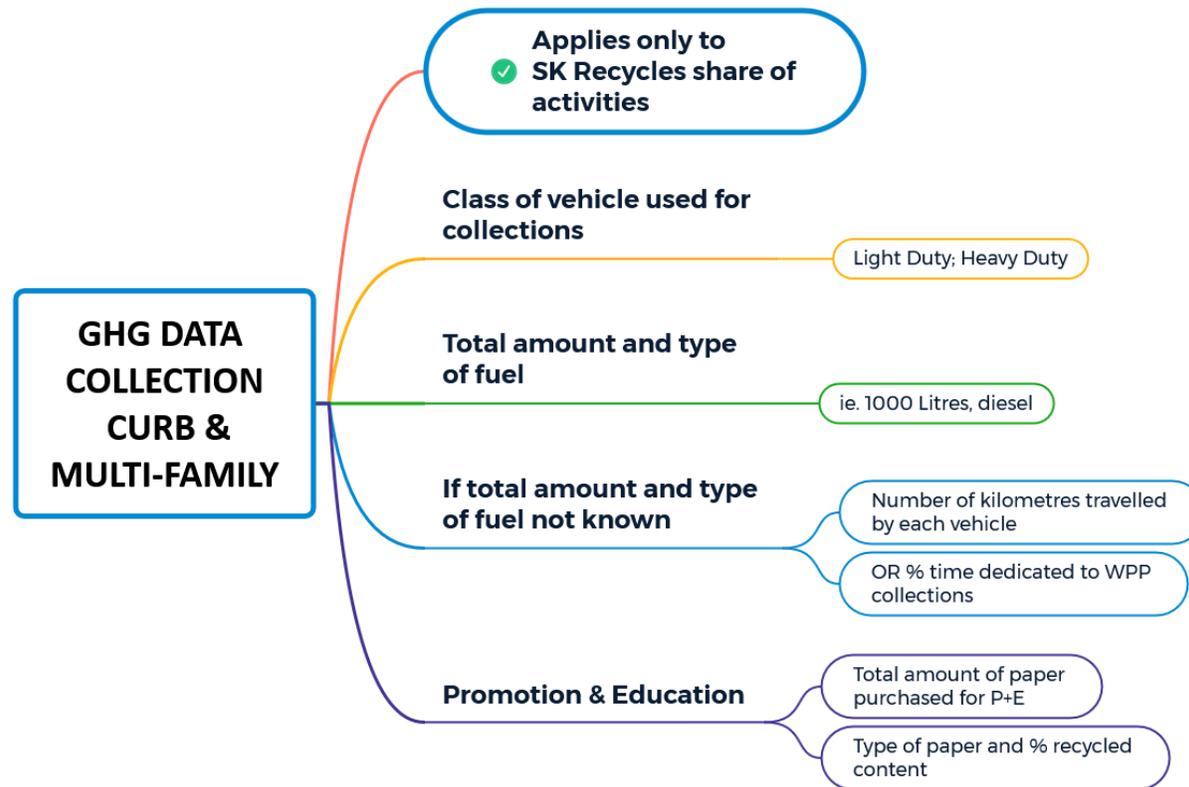
Regional Waste Authorities

- If you are a regional waste authority, GHG data can be reported for your entire membership in aggregate.
- You do not need to report GHG data on a per-member basis.

GHG Reporting for Depot Programs



GHG Reporting for Curbside & Multi-Family



Portal Features

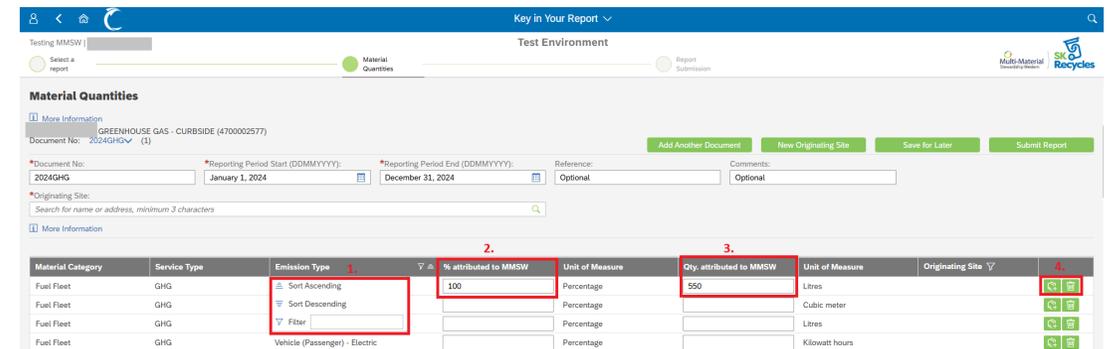


Sort & Filter

Sort & Filter Functionality:

Select the upside-down pyramid to display filter options:

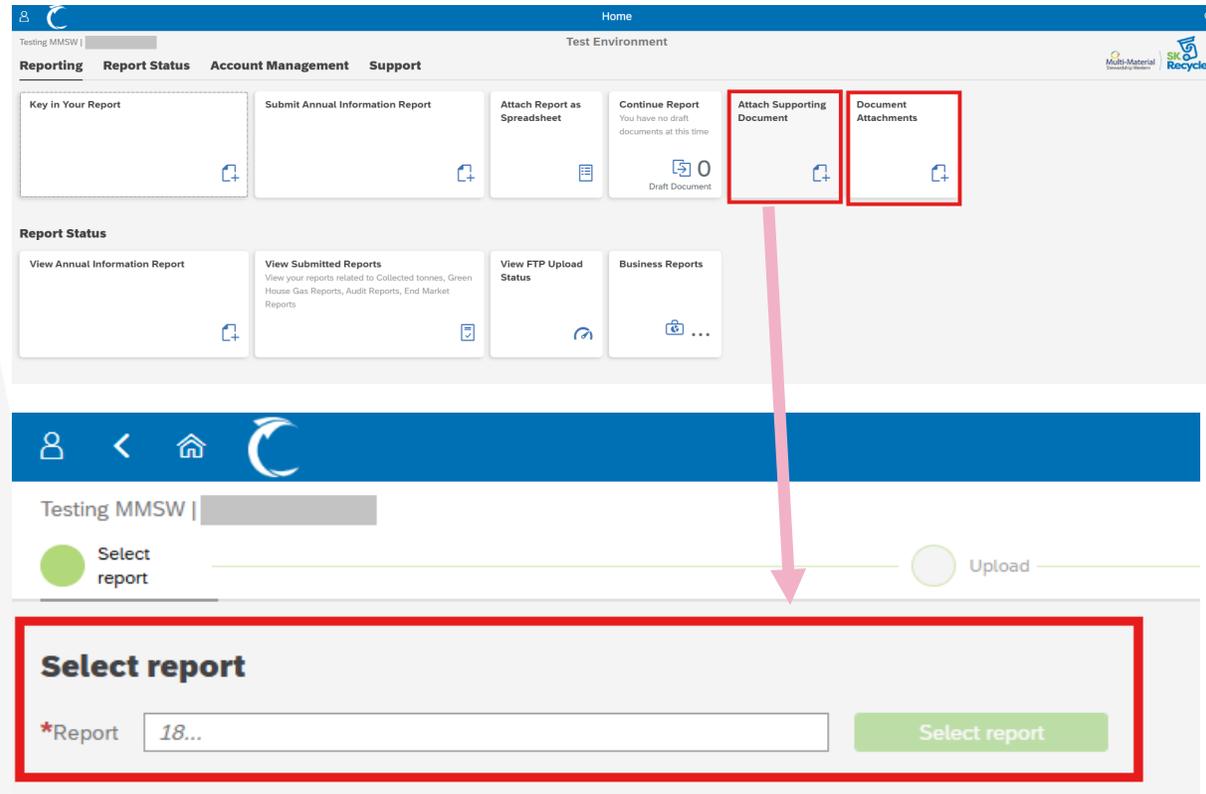
- Sort by ascending or descending Emission Type
- Using the filter field: Type in your keyword and hit 'Enter'. To remove a filter's criteria, select the pyramid icon again, delete the text, and press 'Enter'.



Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site
Fuel Fleet	GHG	Sort Ascending	100	Percentage	550	Litres	
Fuel Fleet	GHG	Sort Descending		Percentage		Cubic meter	
Fuel Fleet	GHG	Filter		Percentage		Litres	
Fuel Fleet	GHG	Vehicle (Passenger) - Electric		Percentage		Kilowatt hours	

Methodology

- The *Attach Supporting Document* tile on the home page dashboard is where you will submit documentation to support and substantiate your GHG claims.
- Please have your Report Number ready (1800*****). This can be found in the *View Submitted Reports* section of the portal.

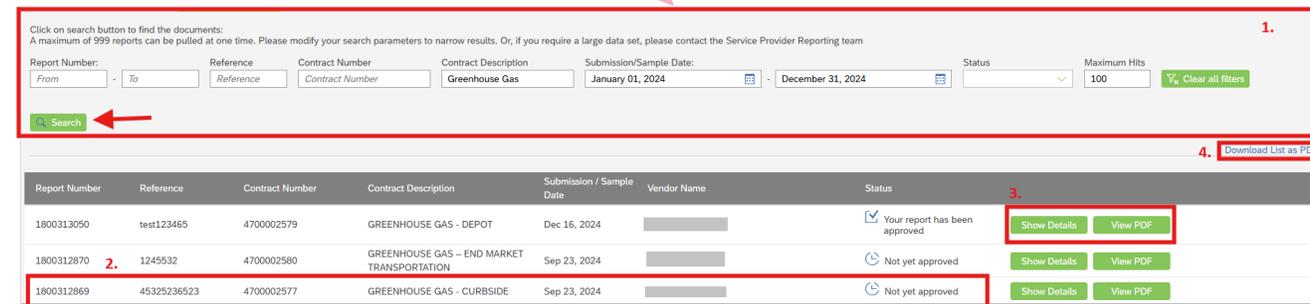
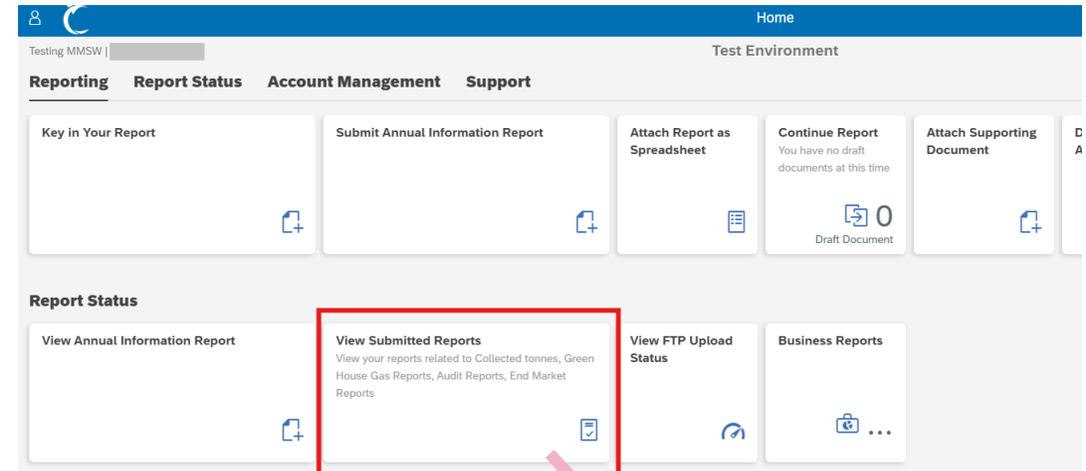


The screenshot displays the SK Recycles portal interface. At the top, there is a navigation bar with 'Home' and 'Test Environment' tabs. Below this, a 'Reporting' section contains several tiles: 'Key in Your Report', 'Submit Annual Information Report', 'Attach Report as Spreadsheet', 'Continue Report', 'Attach Supporting Document' (highlighted in red), and 'Document Attachments'. A pink arrow points from the 'Attach Supporting Document' tile to a 'Select report' form below. The form has a text input field labeled '*Report' containing '18...' and a green 'Select report' button.

Year Over Year Comparison



1. Search by report number, contract description, submission date or status. Click 'Search' to populate a list of reports that match the criteria entered.
2. The table will display the details for each report.
3. Clicking 'Show Details' will display an overview of the submitted report's details. Clicking 'View PDF' will open a more thorough PDF version of the submitted report, which can then be downloaded.
4. Clicking 'Download List as PDF' will display a PDF version of the submitted report list.



Reporting GHG Data



Fleet



- Class of Vehicle(s) used
 - Light Duty Truck
 - Heavy Duty
- Total amount and type of fuel consumed by each vehicle class (e.g. Heavy Duty vehicle; 1,000 liters of diesel)

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site	
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Biodiesel	<input type="text"/>	Percentage	<input type="text"/>	Litres		
Fuel Fleet	GHG	Vehicle (Heavy Duty) - CNG	<input type="text"/>	Percentage	<input type="text"/>	Cubic meter		
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Diesel	<input type="text"/>	Percentage	<input type="text"/>	Litres		
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Electric	<input type="text"/>	Percentage	<input type="text"/>	Kilowatt hours		

Fleet Mileage



- If the total amount of fuel consumed per vehicle class is not available, then you can report the number of kilometers travelled by each vehicle type (i.e. total mileage).

Key in Your Report

Testing MMSW | Material Quantities | Report Submission

Material Quantities

Document No: GREENHOUSE GAS - CURBSIDE (4700002577)

*Document No: *Reporting Period Start (DDMMYYYY): *Reporting Period End (DDMMYYYY): Reference: Comments:

*Originating Site: Search for name or address, minimum 3 characters

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Biodiesel	<input type="text"/>	Percentage	<input type="text"/>	Litres	<input type="text"/>
Fuel Fleet	GHG	Vehicle (Heavy Duty) - CNG	<input type="text"/>	Percentage	<input type="text"/>	Cubic meter	<input type="text"/>
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Diesel	100	Percentage	1000	Litres	<input type="text"/>
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Electric	<input type="text"/>	Percentage	<input type="text"/>	Kilowatt hours	<input type="text"/>
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Gasoline	<input type="text"/>	Percentage	<input type="text"/>	Litres	<input type="text"/>

Fleet Maintenance & Staff Activity

- Include fuel usage associated with maintenance or staff activities like site inspections or cart repair/drop-off, etc.

Allocating Your Share of GHG



Allocating Your GHG Share

- SK Recycles recognizes that your/sub-contractor’s collection activities may not be entirely related to your SK Recycles-based materials and therefore requests that you only report data related to SK Recycle’s allocation of the overall activities.

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site	
Fuel Fleet	GHG	Vehicle (Passenger) - Biodiesel	100	Percentage	550	Litres		 
Fuel Fleet	GHG	Vehicle (Passenger) - CNG		Percentage		Cubic meter		 
Fuel Fleet	GHG	Vehicle (Passenger) - Diesel		Percentage		Litres		 

Allocation: Curbside & Multi-family Collections



Allocation Scenario 1 – Collection Vehicle Activity



- If the collection vehicle used for your residential PPP recycling program also collects other non-PPP materials (ie. organics, garbage, commercial material, etc.) throughout the year, you must allocate the share of fuel or kilometres driven to the activities only involved with collection of PPP materials for your household recycling program.

Allocation Scenario 1 – Example

Collection truck A is used for PPP materials and garbage on different days	
Total annual fuel used for collection	550 L
Annual fuel used for collection of household PPP	350 L
Annual fuel used for collection of garbage	200 L
Please report 64% & 350 L fuel usage to SK Recycles	

Material Category	Service Type	1. Emission Type	2. % attributed to MMSW	Unit of Measure	3. Qty. attributed to MMSW	Unit of Measure
No GHG Emission Data	GHG	Sort Ascending	<input type="text"/>	Unit	<input type="text"/>	Unit
Fuel Fleet	GHG	Sort Descending	<input type="text"/>	Percentage	<input type="text"/>	Litres
Fuel Fleet	GHG	Filter <input type="text"/>	<input type="text"/>	Percentage	<input type="text"/>	Litres
Fuel Fleet	GHG	Vehicle (Passenger) - Gasoline	<input type="text"/>	Percentage	<input type="text"/>	Litres
Fuel Fleet	GHG	Vehicle (Passenger) - Electric	<input type="text"/>	Percentage	<input type="text"/>	Kilowatt hours



Allocation Scenario 2 – Shared Route

- Check with your sub-contractor to determine if your collected PPP materials are on a shared route with other collectors. If they are, the amount of GHGs generated by collections activities will need to be allocated based on your annual share of households on a full truck.
- If your share of households is unknown, you may allocate based on the percent share of the total weight of PPP materials.

Allocation Scenario 2 – Example



Total Fuel Usage = 750 L	
Community A Households	80
Community B Households	20
Total Households On Full Truck	100
Community A Share GHG	80% x 750 L = 600 L
Community B Share GHG	20% x 750 L = 150 L

Key in Your Report

Test Environment

Material Quantities

Document No: GREENHOUSE GAS - CURBSIDE (4700002577)

Document No: TEST2024-1 (1)

Reporting Period Start (DDMMYYYY): January 1, 2024

Reporting Period End (DDMMYYYY): December 31, 2024

Originating Site: Community A

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Biodiesel		Percentage		Litres	
Fuel Fleet	GHG	Vehicle (Heavy Duty) - CNG		Percentage		Cubic meter	
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Diesel	80	Percentage	600	Litres	
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Electric		Percentage		Kilowatt hours	

Key in Your Report

Test Environment

Material Quantities

Document No: GREENHOUSE GAS - CURBSIDE (4700002577)

Document No: TEST (1)

Reporting Period Start (DDMMYYYY): January 1, 2024

Reporting Period End (DDMMYYYY): December 31, 2024

Originating Site: Community B

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Biodiesel		Percentage		Litres	
Fuel Fleet	GHG	Vehicle (Heavy Duty) - CNG		Percentage		Cubic meter	
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Diesel	20	Percentage	150	Litres	
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Electric		Percentage		Kilowatt hours	



Additional Reporting

Measures • DEPOT collection programs only

Facilities



GHG from facilities **only** applies if your/sub-contractor's depot is either:

- located inside a building
- outdoors and uses energy for lighting

Electricity Consumption



Month	Usage (kWh)
January	1,394

Key in Your Report ▼

Testing MMSW | Material Quantities | Report Submission

Material Quantities

GREENHOUSE GAS - CURBSIDE (4700002577)

Document No: TEST2024-1 (1)

*Document No: TEST2024-1

*Reporting Period Start (DDMMYYYY): January 1, 2024

*Reporting Period End (DDMMYYYY): December 31, 2024

Reference: Optional

Comments: Jan - Electricity GHG

*Originating Site: Community 1

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site
Electricity	GHG	Electricity Consumption	100	Percentage	1394	Kilowatt hours	

Heating Consumption

Record how much is being consumed at each facility

Fuel Type	Unit
Natural Gas	GJ/m ³
Diesel, kerosene, light fuel oil, heavy fuel oil, propane, ethane, butane	L

Equipment

- Please report all types of fossil fuel-based equipment used at your/sub-contractor's depot.
- Note: this should only be equipment that is used for the collection of PPP materials, including staff activities like site inspections and maintenance.

- forklifts
- skid steers
- loaders
- balers

- gasoline
- diesel
- liquefied petroleum gas (propane)
- natural gas



Equipment

- Amount of fuel purchased for your/sub-contractor's/third party's equipment.
 - Record the total in litres (L)
- Where different pieces of equipment use different fuels, please record each piece separately.
- When a type of equipment is shared, please include the percent of the time this equipment is used for SK Recycles-related use.

Equipment – Example



Type of Equipment	Forklift	Type of Equipment	Front-end loader
% of the time dedicated to SK Recycles materials	25%	% of the time dedicated to SK Recycles materials	10%
Type of Fuel Used	Diesel	Type of Fuel Used	Diesel
Month	Total Fuel Usage (L)	Month	Total Fuel Usage (L)
January	398	January	612
January (SK Recycles allocation)	398 x .25 = 99.50 L	January (SK Recycles allocation)	612 x .10 = 61 L

Material Quantities

More Information

GREENHOUSE GAS - DEPOT (4700002579)

Document No: TEST2024 (1)

*Document No: TEST2024

*Reporting Period Start (DDMMYYYY): January 1, 2024

*Reporting Period End (DDMMYYYY): December 31, 2024

Reference: Jan - Electricity GHG

Comments: Jan - Electricity GHG

*Originating Site: Community 1

More Information

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site
Equipment	GHG	Forklift - Biodiesel		Percentage		Litres	
Equipment	GHG	Forklift - Diesel	25	Percentage	99.5	Litres	
Equipment	GHG	Front End Loader - Biodiesel		Percentage		Litres	
Equipment	GHG	Front End Loader - Diesel	10	Percentage	61	Litres	
Heating	GHG	Heating - Diesel		Percentage		Litres	



GHG Paper Use: Depot, Curbside & Multi-family

Paper Use



- Declare the weight of paper that has been purchased for printing PPP recycling brochures, pamphlets, etc.
- Declare the paper type and its percentage of recycled content.
- Divide your total volume of paper purchased by the number of pages allocated to recycling PPP materials **only**.

Paper Types – Example



Copy paper	Copy paper, inkjet/laser paper, letterhead, stationery, some higher-end notebook and lined writing paper, envelopes, fine book papers, text and cover grades (often beautiful designer papers), report covers, “post-it” notes, some brochures, invitations, some business cards, some menus
Catalogue (High-End)	High-end catalogues, magazines, luxury advertising, and brochures
Newsprint	Newspaper, newsprint, directory papers (e.g., phone books), inexpensive paperback books, some lined writing papers
Catalogue (Mass Mkt)	Mass-market catalogues and magazines, mass-market advertising on “slick” paper
Newspaper inserts	Newspaper inserts, grocery and drug store advertising papers, some bulk mailbox advertisements, some mass-market catalogues and magazines

Post-Collection GHG Reporting



What GHG Data Do You Report Post-Collection?



- Generally, GHG data will come from three activities:

Hauling (transportation of PPP materials to sorting facilities);

Facilities (buildings and equipment for processing PPP materials); and

Shipping to End Markets (transportation of PPP to markets for reuse).

Regional Waste Authorities

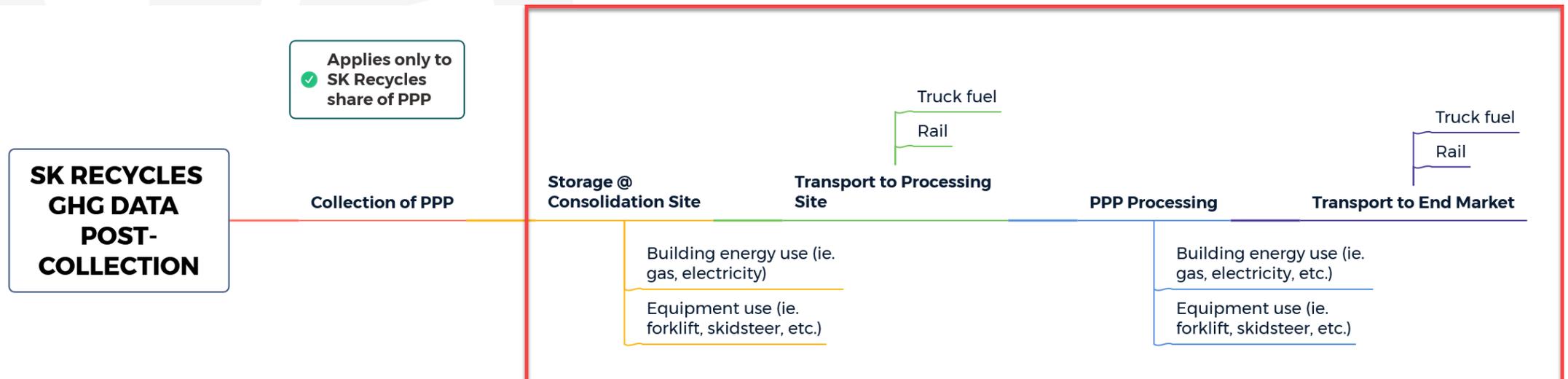
- If you are a Regional Waste Authority, GHG data can be reported for your entire membership in aggregate.
- You do not need to report GHG data on a per-member basis.

Working With Your Sub-Contractor

- As a municipality, regional waste authority or First Nations community, do you directly:
 - Transport collected PPP materials to a receiving facility such as a consolidation site or a material recovery facility (MRF)?
 - Operate/own a receiving facility such as a consolidation site or MRF?
 - Process or sort collected PPP materials into marketable categories?
 - Sell and ship collected PPP materials to markets for reuse?

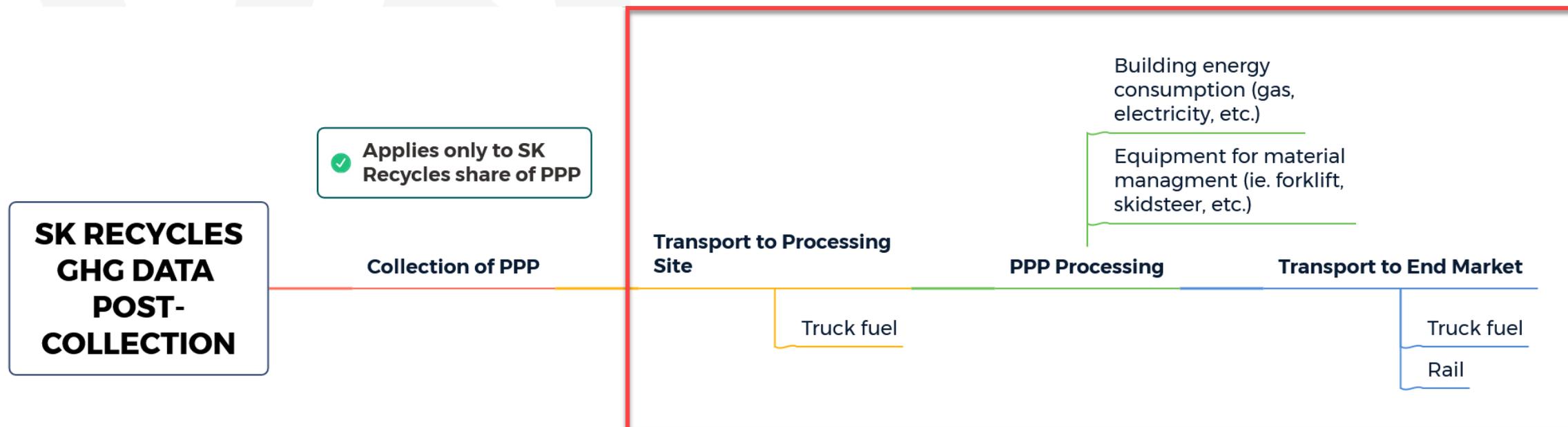
Post-Collection Boundaries (Type 1)

- Post-Collection refers to material management activities that take place **after** the initial collection of PPP materials

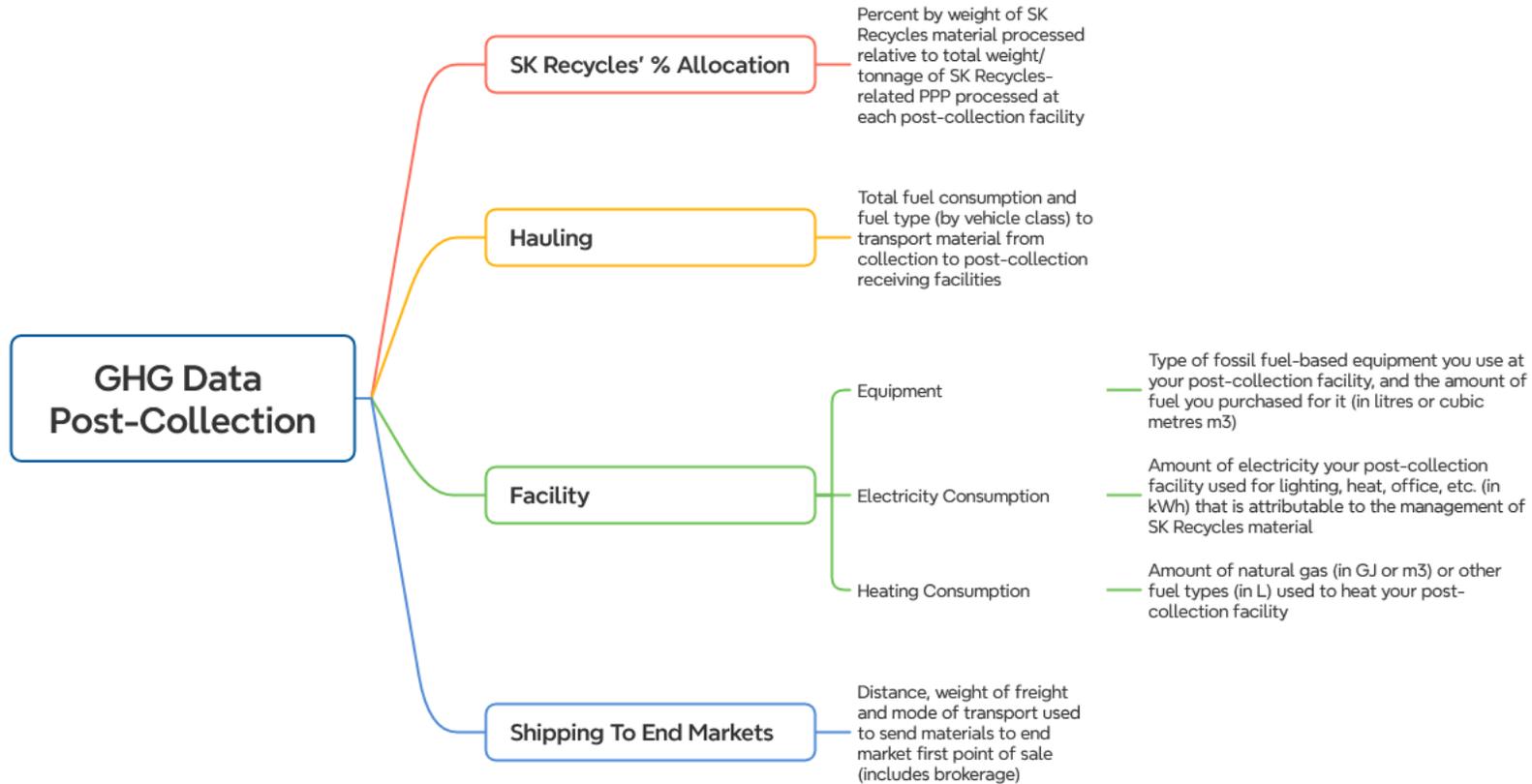


Post-Collection Boundaries (Type 2)

- Materials may be hauled directly to a processing facility for sorting and sale to remanufacturing markets.



What GHG Data Do You Report Post-Collection?



Portal Features

- Upload Spreadsheet
- Sort & Filter
- Methodology Document(s)
- Year over Year Comparison

A green bracket on the right side of the list, grouping the four items.

See previous slides for these instructions

Fleet



- Class of Vehicle(s) used
 - Light Duty Truck
 - Heavy Duty
- Total amount and type of fuel consumed by each vehicle class (e.g. Heavy Duty vehicle; 1,000 liters of diesel)

Testing MMSW | Test Environment

Material Quantities

Document No: [New Document](#) (1)

*Document No: *Reporting Period Start (DDMMYYYY): *Reporting Period End (DDMMYYYY): Reference: Comments:

*Originating Site:

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Biodiesel	<input type="text"/>	Percentage	<input type="text"/>	Litres	<input type="text"/>
Fuel Fleet	GHG	Vehicle (Heavy Duty) - CNG	<input type="text"/>	Percentage	<input type="text"/>	Cubic meter	<input type="text"/>
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Diesel	100	Percentage	1000	Litres	<input type="text"/>
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Electric	<input type="text"/>	Percentage	<input type="text"/>	Kilowatt hours	<input type="text"/>
Fuel Fleet	GHG	Vehicle (Heavy Duty) - Gasoline	<input type="text"/>	Percentage	<input type="text"/>	Litres	<input type="text"/>

Hauling Mileage

- If the total amount and type of fuel consumed per vehicle class is not available, then we will need to know the number of kilometers travelled by each vehicle type (i.e. total mileage) to calculate the estimated volume of fuel consumed.
- Reporters can upload their methodology summary for reporting in kilometers using the Portal.

Equipment



- Amount of fuel purchased for your/sub-contractor's/third party's equipment.
 - record the total in litres (L)
- Where different pieces of equipment use different fuels, please record each piece separately.
- When a type of equipment is shared, please include the percent of the time this equipment is used for SK Recycles-related use.

Equipment – Example



Type of Equipment	Forklift	Type of Equipment	Front-end loader
% of the time dedicated to SK Recycles materials	25%	% of the time dedicated to SK Recycles materials	10%
Type of Fuel Used	Diesel	Type of Fuel Used	Diesel
Month	Total Fuel Usage (L)	Month	Total Fuel Usage (L)
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January (SK Recycles allocation)	398 x .25 = 99.50 L	January (SK Recycles allocation)	612 x .10 = 61 L

Material Quantities

Document No: TEST2024 (1) | GREENHOUSE GAS - DEPOT (4700002579)

*Reporting Period Start (DDMMYYYY): January 1, 2024 | *Reporting Period End (DDMMYYYY): December 31, 2024

Reference: Jan - Electricity GHG | Comments: Jan - Electricity GHG

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site
Equipment	GHG	Forklift - Biodiesel		Percentage		Litres	
Equipment	GHG	Forklift - Diesel	25	Percentage	99.5	Litres	
Equipment	GHG	Front End Loader - Biodiesel		Percentage		Litres	
Equipment	GHG	Front End Loader - Diesel	10	Percentage	61	Litres	
Heating	GHG	Heating - Diesel		Percentage		Litres	

Electricity Consumption



Month	Usage (kWh)
January	1,394

Testing MMSW | Material Quantities | Report Submission | **Test Environment**

Material Quantities

[More Information](#) | GREENHOUSE GAS - DEPOT (4700002579)
Document No: TEST2024 (1)

[Add Another Document](#) | [New Originating Site](#) | [Save for Later](#) | [Submit Report](#)

*Document No: TEST2024 | *Reporting Period Start (DDMMYYYY): January 1, 2024 | *Reporting Period End (DDMMYYYY): December 31, 2024 | Reference: | Comments: Jan - Electricity GHG

*Originating Site: Community 1

[More Information](#)

Material Category	Service Type	Emission Type	% attributed to MMSW	Unit of Measure	Qty. attributed to MMSW	Unit of Measure	Originating Site
Electricity	GHG	Electricity Consumption	100	Percentage	1394	Kilowatt hours	

Facilities - Heating Consumption

- Record how much fuel is being consumed at each post-collection facility:
 - natural gas (GJ or m³)
 - diesel, kerosene, light fuel oil, heavy fuel oil, propane, ethane, butane (L)
- For natural gas, the amount should be in gigajoules or cubic metres (GJ or m³); other fuel types should be reported in litres (L).
- If the post-collection facility belongs to a sub-contractor or third-party organization, **report the total area of the facility in square metres or square feet and the type of fuel used** to heat the building.

Shipping To End Markets Reporting

- What is the total distance that PPP materials travelled to reach end markets?
- What is the mode of transportation for each material? Is it:
 - Ground transport
 - Marine
 - Rail
- Please report this data using one of these three methods:
 1. Total kms + average weight per shipment
 2. Total weight + average kms per shipment
 3. Total kms + total weight + number of shipments

Allocating Share of GHG Data



Facilities – Allocation Example

The following table provides an example. For this example, the collector is 'Recycletown' and is part of the SK Recycles program.

Annual tonnes PPP to MRF – all sources	1000
Recycletown annual tonnes PPP to MRF	300
Percent share applied to facility GHG data for Recycletown	$300/1000 = 30\%$
Total electricity used by MRF	700 kWh
Total electricity usage reported by Recycletown	$700 \times .30 = 210 \text{ kWh}$

Shipping To End Market - Allocation

- The percent of annual weight of SK Recycles PPP materials shipped to end markets would be used as the percentage allocation.
- This would then be applied to your total fuel use for shipping to end markets to determine the SK Recycles portion of GHG data to report.

Shipping To End Market – Allocation Example



- The following table provides an example of this allocation. For this example, the collector is 'Recycletown' and is part of the SK Recycles program.

Annual tonnes PPP shipped to market	975
Recycletown's annual tonnes PPP shipped to markets	278
Percent share applied to GHG data for Recycletown	$278/975 = 29\%$
Total fuel used for shipping to end market(s)	890 L
Total fuel usage reported by Recycletown	$890 \times .29 = 258 \text{ L}$

Questions?



Contact Information/Resources



greenhousegas@skrecycles.ca



<https://skrecycles.ca/collectors/greenhouse-gas-reporting/>

<https://knowledge.werecycle.ca/Reporting/ServiceProviders/SK Recycles>

Please use the Portal User Guide – it will make your reporting much easier 😊

