





Customer Portal

User Guide | Version 1.2





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Introduction

The Customer Portal is a collection of reports with which you can view various metrics, such as how much has been spent on hauling services, material types, and equipment types.

View these reports in your browser or export the data into your software of choice.



URL: customer.wasteharmonics.com

Request Access

Contact your Account Manager to request additional access for members of your company.





Logging in for the First Time

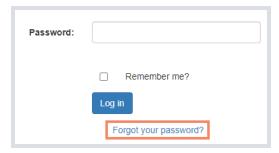
After your Waste Harmonics | Keter Account Manager grants you access to the Customer Portal, you will receive a username and password. When you sign in for the first time, you should change your password. After changing your password, use the credentials to sign in.

Alternately, you can use single sign-on to sign in with your Microsoft account.

Local Account

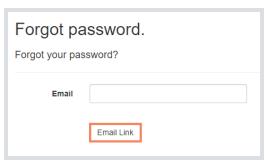
When you sign in for the first time, you must reset your password.

- 1. Go to customer.wasteharmonics.com/Account/Login.
- 2. Select Forgot your password?.



The Forgot password page opens.

3. Enter your **Email**. Select **Email Link**.



If your account has been added to the Customer Portal, an email will be sent to the provided email address.

- 4. Open the email and follow the instructions to **change your password**.
- 5. Use the new credentials to sign in.



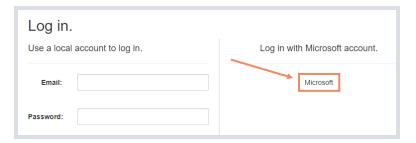


Microsoft Account

With Microsoft account sign in, you can sign in to the Customer Portal using your Microsoft account and Authenticator app.

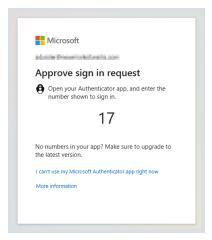
To sign in:

- 1. Go to *customer.wasteharmonics.com/Account/Login*.
- 2. Select Microsoft.



You are redirected to the Microsoft Log in page.

- 3. From the Microsoft Log in page, enter your **Email**, **Phone**, or **Skype**.
 - Select **Next**.
- 4. Enter your **Password**.
 - Select **Sign in**.
- 5. Use the Microsoft Authenticator app to approve the sign in by entering the provided code.

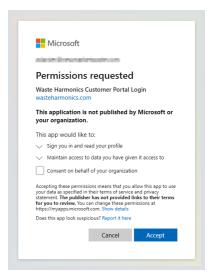


Once approved, the page will automatically redirect you.





6. From the Permissions requested page, select Consent on behalf of your organization. Select Accept.



The page redirects back to the Customer Portal with you logged in.





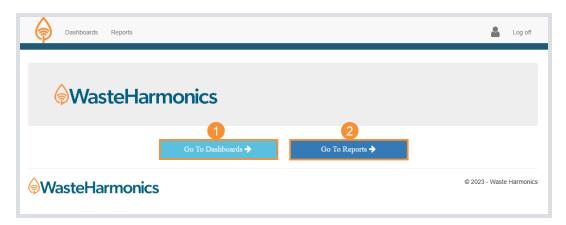
Navigating the Customer Portal

In this section, you'll learn how to navigate the Customer Portal.

For most, the Customer Portal is used to view the Customer Portal Report that contains a selection of sub-reports detailing service totals, equipment used, tonnage, support cases, etc.

Home Page

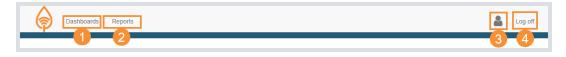
When you sign in, the first page you see is the Home page with two buttons.



- Go To Dashboards: Customer-specific. If you have any added Dashboards, you will find them here.
- **Go To Reports**: Access your Customer Portal Report.

Navigation Bar

The Navigation Bar features links to other areas of the Customer Portal.



- **Dashboards**: Customer-specific. If you have any added Dashboards, you will find them here.
- Reports: Access your Customer Portal Report. Select < Your Company Name> **Customer Portal** to access your Customer Portal Report.
- **Manage your account**: View your sign in settings.



Log off: Log out of the Customer Portal.





Features & Functionality

Use this section to familiarize yourself with the Customer Portal's functionality and options.

Elements



- Filters: Change the report parameters such as date range, location, etc. Each report has its own set of filters
- **Clear Filters**: Select to clear any set filters and return to the default view.
- **Report Views Menu**: Select sub-reports. These include reports on materials, equipment, sites, support cases, etc.
- **Report**: Report views and data are displayed in visual tiles and tables. Each report has its own set of visualizations.

Filters

The reports feature filters that allow you to narrow down the data and visuals to specific locations, materials, and date ranges.

The following are some of the filters you will encounter while viewing reports.





| Туре | Description | Example |
|------------|---|------------------------|
| Date Range | Enter a date range using the fields or with the sliders. | 1/1/2022 🗊 10/1/2023 🗊 |
| | References the invoice date (also known as "billing date") <i>not</i> the service date. | |
| Selection | Filter to one or more options. | Location All |

Visualizations & Data Views

The following are the basic types of visuals and data views you'll encounter while viewing reports.

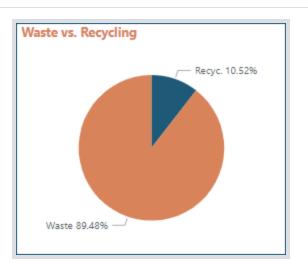
| Туре | Description | Exam | ple | | | |
|------------|---|----------------|--|-------------|-------------------------------|-------------|
| Table | A grid containing | Loc | First Shipping Address | Diversion % | Waste Tons | Recyc. Tons |
| | related data in a | 3102 | 83-15 Smith Rd | 100.00% | 0.00 | 29.25 |
| | logical series of rows | 923 | 330 Smith Rd | 78.02% | 94.39 | 335.05 |
| | 3 | 5902 | 5560 Smith Rd | 76.78% | 31.97 | 105.73 |
| | and columns. | 925 | 3255 Smith Rd | 76.31% | 10.75 | 34.63 |
| | | 853 | 7685 Smith Rd | 64.25% | 18.20 | 32.71 |
| | | 949 | 1-B Smith Rd | 62.59% | 7.80 | 13.05 |
| | | 5015 | 1 Smith Rd | 60.79% | 66.17 | 102.60 |
| Line Chart | Emphasize the overall shape of an entire series of values, usually over time. | Reported Issue | Main ● ● AM Quick CL ● AR Questl ● Container ● D Mar 2022 May 2022 Jul 2022 | | Load •Fullness N ¹ | |





| Туре | Description | Exan | nple | |
|-----------|-------------------------------------|------------|---------------|------------------|
| Bar Chart | Data presented in bar chart format. | Am | ount by Month | |
| | | | 2022 January | \$0.13M |
| | | | 2022 February | \$0.10M |
| | | | 2022 March | \$0.08M |
| | | 듇 | 2022 April | \$0.06M |
| | | Date Month | 2022 May | \$0.09M |
| | | Date | 2022 June | \$0.09M |
| | | | 2022 July \$6 | 0.05M |
| | | | 2022 August | |
| | | | 2022 Septem | |
| | | | \$0.0M | \$0.1M Amount |

Pie Chart Shows the relationship of parts to a whole.



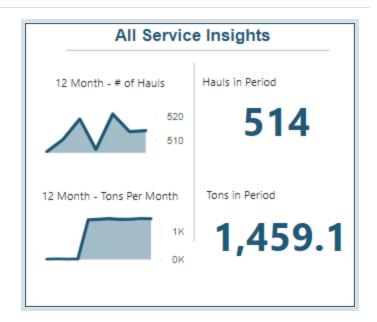




| Туре | Description | Example |
|----------------------|---|---|
| Type Doughnut Chart | Like pie charts. | Makeup of Market |
| Chart | Shows the relationship of parts to a whole. The center is blank and allows space for a label or icon. | Special Loc • Franchise 30 (3.9%) 739 (96.1%) |

Insights Provides a series of

simple data views for a particular topic.



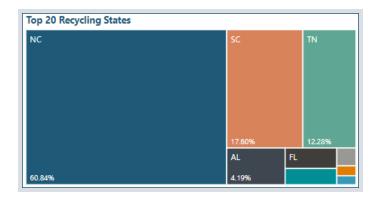




| Туре | Description | Example |
|------|----------------------|-------------------------------------|
| Card | A single data point. | ● Total Invoice Amount \$142.81K |

Treemap

Chart of colored rectangles, with size representing value.



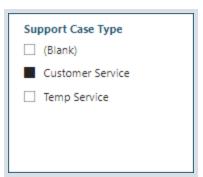
Map

Associates both categorical and quantitative information with spatial locations.



Slicer

A standalone chart that can be used to filter the other visuals on the page.



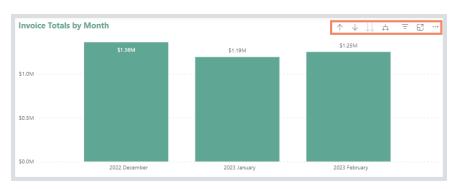




Options

Each visualization has additional options to focus on the tile specifically and filter further without affecting the rest of the tiles in the report.

The following are the types of options you'll encounter while viewing reports.



| Туре | Description |
|------------------------|--|
| \uparrow | Drill Up |
| | Show the data at a higher level of granularity. |
| \downarrow | Drill Down |
| | Show the data at a lower level of granularity. |
| $\downarrow\downarrow$ | Go to the next level in the hierarchy. |
| Å | Expand all down one level in the hierarchy. |
| = | Filters and Slicers |
| | Hover over to view the filters and slicers affecting the visual. |
| 62 | Focus Mode |
| | Open the tile to a new page to focus solely on its view |





| Туре | Description |
|------|---|
| | More Options |
| | Select the triple ellipses icon to open a menu with additional options: |
| | Export data: Export the data and download it in a specified file format. |
| | Show as a table: Displays the data being used to create the visual. |
| | Spotlight: Highlight the visual on the page, which causes all other visuals to fade to near transparency. |

Report Views

Your Customer Portal has a selection of report views curated for a variety of topics.

The following is a list of possible views.

NOTE

Your portal may not have every view available. Contact your Account Manager for additional options.

IN THIS TOPIC

| Prior Period | 19 |
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| Samira Lavala | 22 |





Prior Period

Invoice amounts for the last period billed.



The **Total Diversion By Month** chart shows the percentage of recycled materials diverted from landfills. An expanded view of this info can be found in the Recycled Materials report.

NOTE

The data is updated after all the invoices have finished billing—usually around the 15th of the month.





Recycled Materials

Shows the amount of recycled material diverted from landfills, as well as a comparison of the amount of solid waste vs. recycled materials hauled.

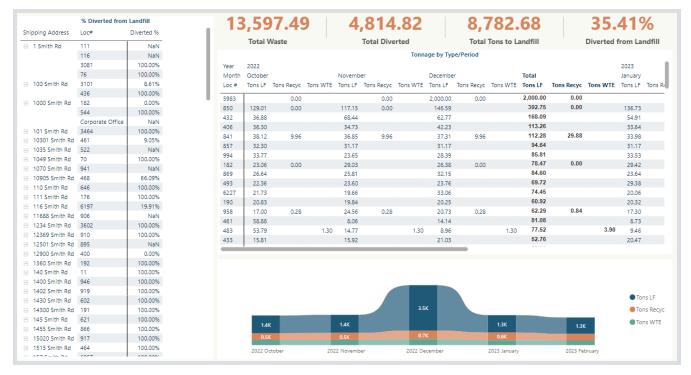






Landfill Diversion

Compares of the amount of waste diverted from the landfill.



- Like the **Recycled Materials** report, but instead of just recycling, this report includes any non-recyclable material that was diverted from the landfill to somewhere else.
- Provides metrics to track how environmentally friendly your waste disposal is.





Small Container

Breaks down the scheduled services for small containers by location and pickup days. Features a comparison of the total cost of recycling vs. trash picked up.







Compactors

Breaks down the tonnage amount for the compactors at each location.



- The **Material Type** table separates the types of materials to view the tonnage for each.
- With the **TPL Range** table, you can see the number of compactors that fall into Tons Per Load ranges.
- The **Service Type** chart compares the total tonnage of each month's hauls and disposal/processing.





Open Tops

Breaks down the scheduled services for open top containers by location and tonnage weight.



- The **Material Type** table separates the material types to view the tonnage for each type.
- With the **TPL Range** table, you can see the number of compactors that fall into Tons Per Load ranges.
- The **Service Type** chart compares the total tonnage of each month's hauls and disposal/processing.





Temp Trends

An overview of the reasons, fees, and location of temporary hauling services.



- The **Invoiced Store Count** line chart shows the number of stores invoiced per month over a rolling 12-month period.
- The **Dry Run Details** chart shows the count and amount of Dry Run Fees per location. Dry Run Fees are the fee accrued when a hauler visits a site and can't haul the load because it is blocked, or the container is empty.
- The **Temp Service Req Reason** aggregates the reason and costs per month for temporary services.
- The **Service Type** stacked bar chart compares each service type, overlaying each with the amount invoices per month.



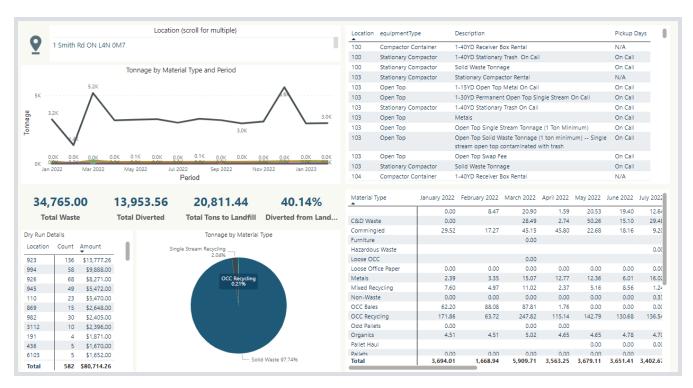


Site-Level

Overview of the total waste and services performed per site location.

TIP

Use to easily compare all services for a site.



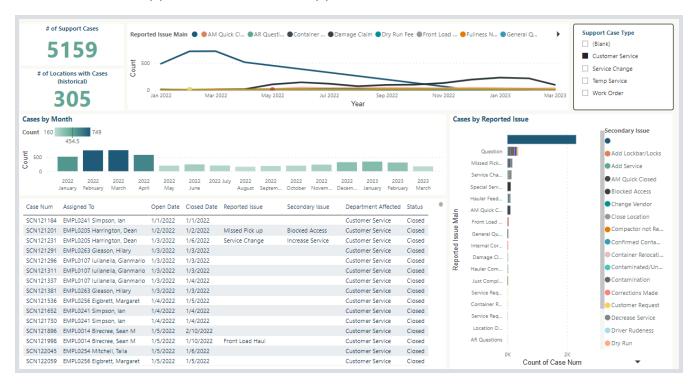
- Use the Location filter to select a specific site. The Tonnage by Material Type and **Period** line graph compares each material hauled and the tonnage amount for each.
- The **Dry Run Details** chart shows the count and amount of Dry Run Fees per location. Dry Run Fees are the fee accrued when a hauler visits a site and can't haul the load because it is blocked, or the container is empty.
- The **Location** table breaks down the equipment per location and the pickup days.
- The Material Type table breaks down the types of material and the amount hauled per month.
- The **Tonnage by Material** pie chart shows the materials with the most tonnage for the period.





Case Trends

Overview of the support cases created, support trends over time, and most common issues.



- Shows the total number of support cases created in the selected date range.
- The **Reported Issue Main** chart compares the different types of issues reported and the frequency over time.
- The Cases by Month bar chart shows the number of cases per month for the selected date range.
- The **Cases** table shows all the cases for the selected date range.
- Use the **Support Case Type** slicer to filter to specific case types.





Rebates

Overview of the costs recouped by reclaiming and selling scrap and other materials, diverting them from the landfill.



- Features various visualizations that detail the type of material/scrap, the pounds collected, and the amount of money recoupled per month. Additionally, you can see the total amount collected, separated by material type.
- The **Top Rebate Types** bar chart shows the most common material type sold.
- The **Top 30 Rebate Locations** bar chart shows the locations with the most material sold.



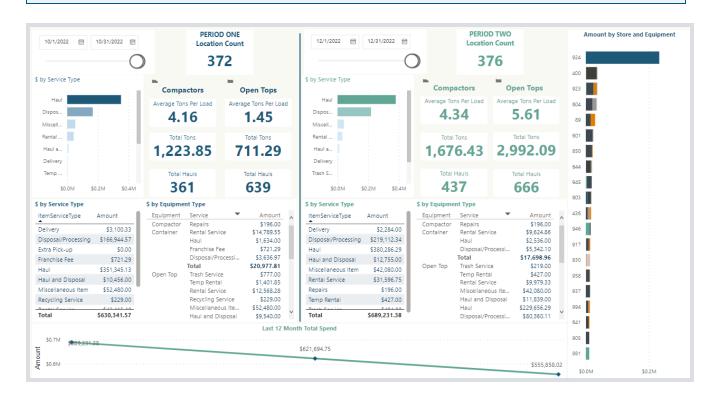


Period Comparison

Provides the means to compare two chosen periods. Use the **Date** filters to select the date range for each period.

NOTE

The Date Sliders reference the invoice date (also known as the "billing date").







Detail Reporting

Features all the data presented elsewhere in the Customer Portal in a tabular view. The benefit of this report is the ability to tailor it to see the exact data you are looking for using the sidebar filters.

TIP

This is a great report to export data to an external tool. See Exporting Data to learn how.

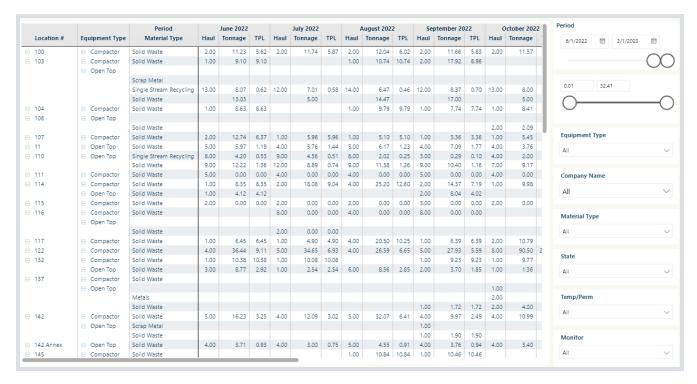






TPL Reporting

Many customers require their hauls to be a certain tonnage before pickup. This report is an overview of the Tons Per Load (TPL) for each location, equipment type, material type, separated by month. Use the sidebar filters further narrow down the data as necessary.







Service Levels

Shows all the details for every scheduled service for each location. Use the filters at the top to narrow down the table.

| Location # | Description | pickupDays | Quantity | Size | Unit | Freq | Service Type | Equipment Type | Material Type | Shipping Address | City |
|------------------|--|------------|----------|--------|------|---------|-------------------|----------------------|-------------------------|------------------|--------|
| Corporate Office | 1- 40YD Receiver Box Rental | N/A | 1 | 40 | YD | Monthly | Rental Service | Receiver Box | Solid Waste | 1000 Smith Rd | Moon |
| Corporate Office | 1- 42YD Stationary Trash On Call | On Call | 1 | 42 | YD | On Call | Haul | Stationary Compactor | Solid Waste | 1000 Smith Rd | Moor |
| Corporate Office | 1- 8YD Trash 3X Weekly | M,W,F | 1 | 8 | YD | 3 | Trash Service | Front Load | Solid Waste | 1000 Smith Rd | Moor |
| 6227 | 10-96GAL Mixed Paper 1X Weekly | M | 10 | 96 | GAL | 1 | Recycling Service | Toter Cart | Paper | 6849 Smith Rd | Delta |
| 110 | 1-10YD Open Top Container Rental | N/A | 1 | 10 | YD | N/A | Rental Service | Open Top | Single Stream Recycling | 570 Smith Rd | Broo |
| 110 | 1-10YD Permanent Open Top Single Stream On Call | On Call | 1 | 10 | YD | On Call | Haul | Open Top | Single Stream Recycling | 570 Smith Rd | Broo |
| 850 | 1-12YD Permanent Open Top Trash On Call WABASH | On Call | 1 | 12 | YD | On Call | Haul | Open Top | Solid Waste | 3410 Smith Rd | Phoe |
| 103 | 1-15YD Open Top Metal On Call | On Call | 1 | 15 | YD | On Call | Haul | Open Top | Scrap Metal | 4606 Smith Rd | Masp |
| 61 | 1-15YD Open Top Metal On Call | On Call | 1 | 15 | YD | On Call | Haul | Open Top | Scrap Metal | 350 Smith Rd | Willin |
| 61 | 1-15YD Open Top Rental | N/A | 1 | 15 | YD | N/A | Rental Service | Open Top | Scrap Metal | 350 Smith Rd | Willir |
| 963 | 1-1YD Container Rental | N/A | 1 | 1 | YD | Monthly | Rental Service | Front Load | Solid Waste | 115 Smith Rd | Frida |
| 472 | 1-20YD Open Top Haul On Call At vehicle maintenance garage | | 1 | 20 | YD | On Call | Haul | Open Top | Solid Waste | 2157 Smith Rd | Gree |
| 947 | 1-20YD Open Top Metal On Call | On Call | 1 | 20 | YD | On Call | Haul | Open Top | Metals | 3596 Smith Rd | Hayv |
| 490 Portage | 1-20YD Open Top Rental | N/A | 1 | 20 | YD | N/A | Rental Service | Open Top | Non-Waste | 6701 Smith Rd | Port |
| 61 | 1-20YD Open Top Rental | N/A | 1 | 20 Gal | GAL | On Call | Rental Service | Open Top | Solid Waste | 350 Smith Rd | Willi |
| 982 | 1-20YD Open Top Rental | | 1 | 20 Gal | GAL | On Call | Rental Service | Open Top | Single Stream Recycling | 2000 Smith Rd | Burli |
| 472 | 1-20YD Open Top Rental At vehicle maintenance garage | | 1 | 20 | YD | On Call | Rental Service | Open Top | Solid Waste | 2157 Smith Rd | Gree |
| 182 | 1-20YD Open Top Scrap Metal On Call | On Call | 1 | 20 | YD | On Call | Haul | Open Top | Scrap Metal | 1000 Smith Rd | Nort |
| 982 | 1-20YD Open Top Single Stream (OCC & Plastic Wrap) On Call | | 1 | 20 Gal | GAL | On Call | Haul | Open Top | Single Stream Recycling | 2000 Smith Rd | Burli |
| 436 | 1-20YD Open Top Single Stream On Call Dock C22 | On Call | 1 | 20 | YD | On Call | Haul | Open Top | Single Stream Recycling | 100 Smith Rd | Perry |
| 190 | 1-20YD Open Top Trash On Call | On Call | 1 | 20 | YD | On Call | Haul | Open Top | Solid Waste | 1 Smith Rd | Phila |
| 59 | 1-20YD Open Top Trash On Call | On Call | 1 | 20 Gal | GAL | On Call | Haul | Open Top | Solid Waste | 495 Smith Rd | Strat |
| 5958 | 1-20YD Open Top Trash On Call | On Call | 1 | 20 | YD | On Call | Haul | Stationary Compactor | Solid Waste | 8371 Smith Rd | Sacra |
| 68 | 1-20YD Open Top Trash On Call | On Call | 1 | 20 | YD | On Call | Haul | Open Top | Solid Waste | 825 Smith Rd | Strat |
| 945 | 1-20YD Open Top Trash On Call | On Call | 1 | 20 | YD | On Call | Haul | Open Top | Solid Waste | 5191 Smith Rd | Fairfi |
| 490 Portage | 1-20YD Open Top Trash On Call (Includes 4 Tons) | On Call | 1 | 20 Gal | GAL | On Call | Haul | Open Top | Solid Waste | 6701 Smith Rd | Porta |
| 891 | 1-20YD Permanent Lidded Open Top Scrap Metal On Call | On Call | 1 | 20 Gal | GAL | On Call | Haul | Open Top | Scrap Metal | 470 Smith Rd | Hen |
| 61 | 1-20YD Permanent Lidded Open Top Trash On Call (SERVICE GARAGE) | On Call | 1 | 20 Gal | GAL | On Call | Haul | Open Top | Solid Waste | 350 Smith Rd | Willi |
| 89 | 1-20YD Permanent Open Top Trash On Call Located at 100 Seneca Street, Edison NJ | T,F | 1 | 20 | YD | 2 | Haul | Open Top | Solid Waste | 6000 Smith Rd | Keas |
| 62 | 1-20YD Scrap Metal Container Rental | On Call | 1 | 20 | YD | On Call | Rental Service | Open Top | Scrap Metal | 49 Smith Rd | Mide |
| 182 | 1-20YD Single Stream Open Top On Call | On Call | 1 | 20 | YD | On Call | Haul | Open Top | Single Stream Recycling | 1000 Smith Rd | Nort |



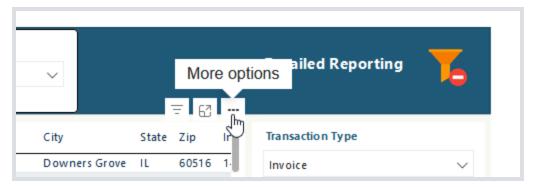


Exporting Data

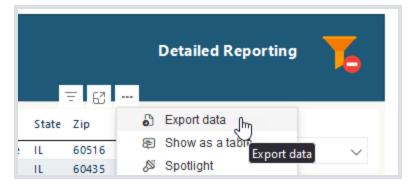
In the Customer Portal, you can export any of the data you see. In this section, you'll learn how to export data using the **Detail Reporting** report.

This report features all the data available in the Customer Portal, so it is a good option for those looking to export data.

- 1. Go to Reports > Customer Portal > Detail Reporting.
- 2. Use the filters on the right-hand side of the page to narrow the data to the desired level.
- 3. Hover over the right-hand corner of the table and select **More options (...)**.



4. From the menu, select **Export data**.



The Which data do you want to export? window opens.

- 5. In the window, the **Summarized data** option is preselected.
- 6. From the **File format** menu, select either .xlsx or .csv.
- 7. Select **Export**. The data is downloaded in the chosen file format.





Glossary



Amount

Amount of transaction.



Date

Date invoice was created/billed for the service.

Document

Invoice, CM, or BOL (rebate) number.

Dry run data

If a hauler arrived to service but was unable to.



Equipment type

Type of equipment, such as compactor, baler, or FEL.



Invoice memo

Providing detail regarding what the line is in reference to whether it be service completed, billing information, etc.







Location

Site/store number.



Market

Franchised or open market.

Material

Specific waste stream.



Period

Accounting period that the invoice falls into.

Previous service price

Either previous price with New Market Waste, or original price that service was set up with.



Quantity

Quantity of hauls/services OR tonnage (haul/disposal lines only).



Savings

Savings if there was any.

Service date

Data service was completed. If there is no service date, it is a monthly/prescheduled service.

Service type

Providing detail regarding what the line is in reference to whether it be a pickup, delivery, removal, etc.



Temp/perm

Temporary or permanent service.

Tons

Calculation of either haul/disposal tonnages and calculated tonnage.

TPL

Tons per load hauled.

TPM

Tons per month.

Type

Invoice, credit memo, or rebate.