

Cleaning up Archived Data

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Overview

The *Delete Data from Archived Datasets* utility is used to clean up Mapping Field Operations, Layers, and attachments on Master Files from prior year datasets. Because this data carries forward from year to year, it can be deleted to reduce the size of old datasets.

Setup

The *Delete Data from Archived Datasets* utility is found at *Hub / Utilities / Admin Utilities / Hub / Delete Data from Archived Datasets*.

SQL Server Name: serversql2\sql2012

Mapping Field Operations - Selecting Mapping Field Operations will delete all Field Operations (e.g. - yield, planting, etc.) in the archived dataset along with all the associated records.

Mapping Layers - Selecting Mapping Layers will delete all Layer data (e.g. - recommendations, soil types, etc.) in the archived dataset.

Attachments of Master Files - Selecting Attachments of Master Files will delete all files (e.g. - PDFs, spreadsheets, etc.) that have been added to Customers, Farms, Fields, Containers, Tanks, and Vendors in the archived dataset.

	Database Name	Mapping Field Operations	Mapping Layers	Attachments on Master Files
1	FYMW2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Number of Archived Datasets: 1

Delete Data Cancel

All archived datasets will display with *Mapping Field Operations*, *Mapping Layers*, and *Attachments on Master Files* columns. Select the checkbox in any columns from which the data should be deleted, and then select the **Delete Data** button. Below is an overview of what each column represents.

Mapping Field Operations – includes Yield, Planting, and As Applied Data and is specific to a Crop Year and Crop Zone in Agvance Mapping.

Mapping Layers – specific to data in the Mapping module. These *Layers* may contain information related to Test Results and Nutrient or Product Recommendations. Most *Layers* are specific to a Field, but could also be tied to a specific Crop Year and Crop Zone.

Attachments on Master Files – references attachments for Customers, Farms, Fields, Products, Tanks, and Vendors. For example, an **Attachment** button is included on the *Add or Edit A Customer* window. Selecting this button displays the *Attachments* window, where any attachments related to the customer can be added. These attachments will be deleted when using the *Delete Archived Data* utility. Because these files carry over into the current year they can be deleted in the *Archived Data* files to reduce the size of previous datasets.

Note: The selected data will be deleted from prior year datasets but will still be included in the current year dataset.

Although the *Delete Data from Archived Datasets* utility removes the selected data, the file size of the SQL Server files may not change immediately. The SQL Server waits to reduce these files until periods of low activity which may spread this process out over multiple days or weeks. To force SQL Server to shrink the files immediately, view Microsoft's [Shrink a Database](#) article.

For assistance with this process, contact Agvance Support.

