Finding the Dollar Value of Inventory Adjustments

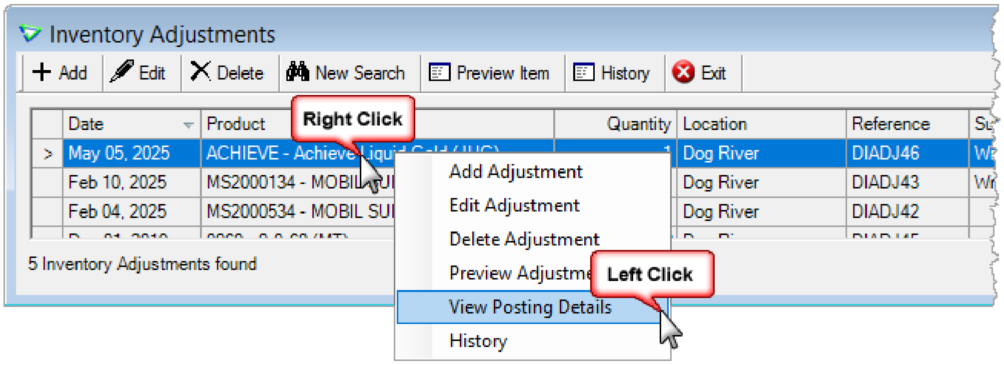
Inventory Reports regarding adjustments tell you about quantities: *how many* units fell from the sky and *how many* units grew legs and walked off. You already know the dollar value of inventory that was adjusted *in*, because you assigned it a cost when you added the adjustment. You may need to do a little digging to determine the dollar values of inventory adjusted *out*, because agrē uses FIFO from the product's Cost History to determine the value.

What you'll find:

Last Updated: 2025.09.16

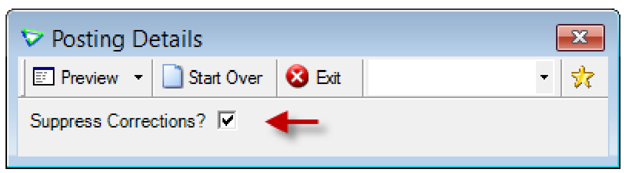
Single Fastest: Inventory Adjustments Window

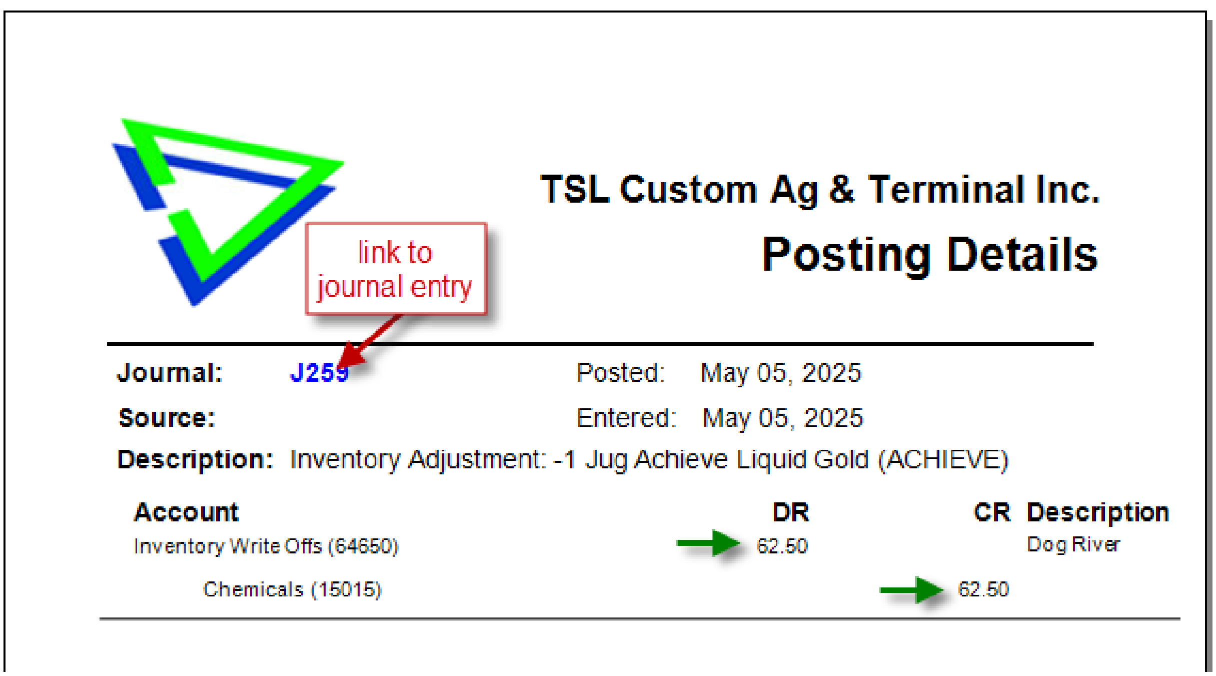
Since you're already there, right click on a single Inventory Adjustment, then select ***View Posting Details*** from the context menu.



Inventory > Inventory Adjustments

Choose to show or suppress corrections.





TSL Custom Ag & Terminal Inc.

Posting Details

Journal: J259 Posted: May 05, 2025

Source: Entered: May 05, 2025

Description: Inventory Adjustment: -1 Jug Achieve Liquid Gold (ACHIEVE)

Account	DR	CR	Description
Inventory Write Offs (64650)	62.50		Dog River
Chemicals (15015)		62.50	

Quick & Easy: Data Exports

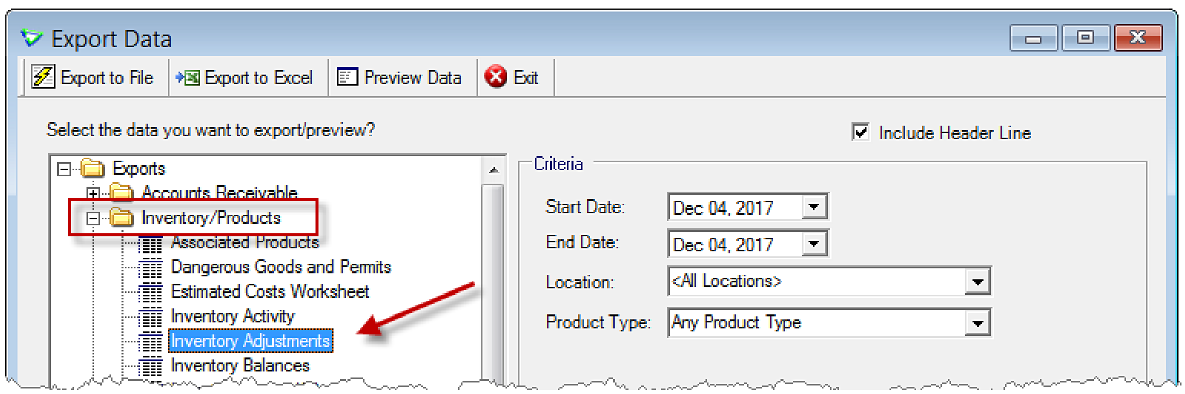
The 2nd quickest way to find the dollar values (and almost anything else) is a ***data export***.

Inventory Adjustments Export

Inventory Adjustments works well for single or multiple adjustments when a **weighted-average cost** is what you're looking for.

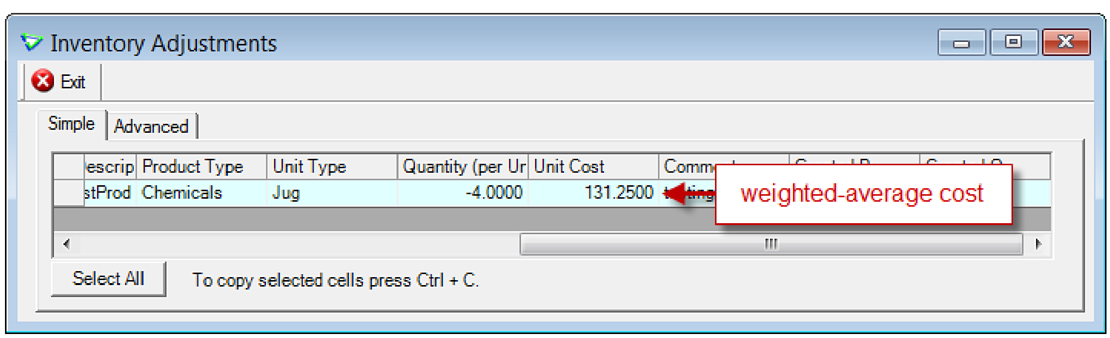
To run the Inventory Adjustment data export

- Navigate to: ***File > Exports > Data***
- From the Inventory/Products group, select ***Inventory Adjustments***



File > Exports > Data

- Choose the criteria and ***Preview*** the data

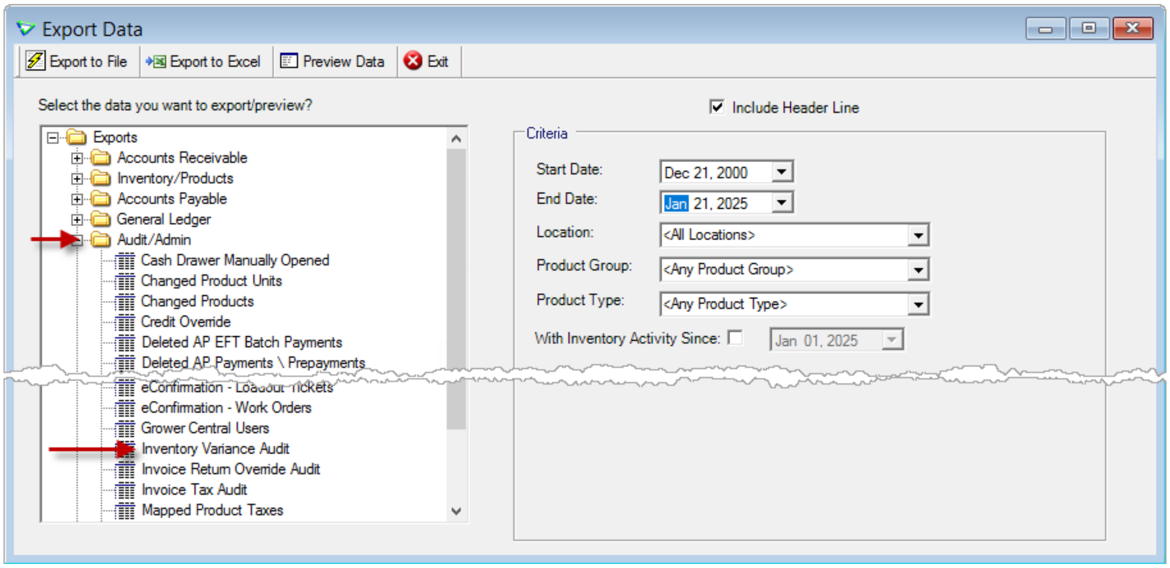


Inventory Variance Audit Export

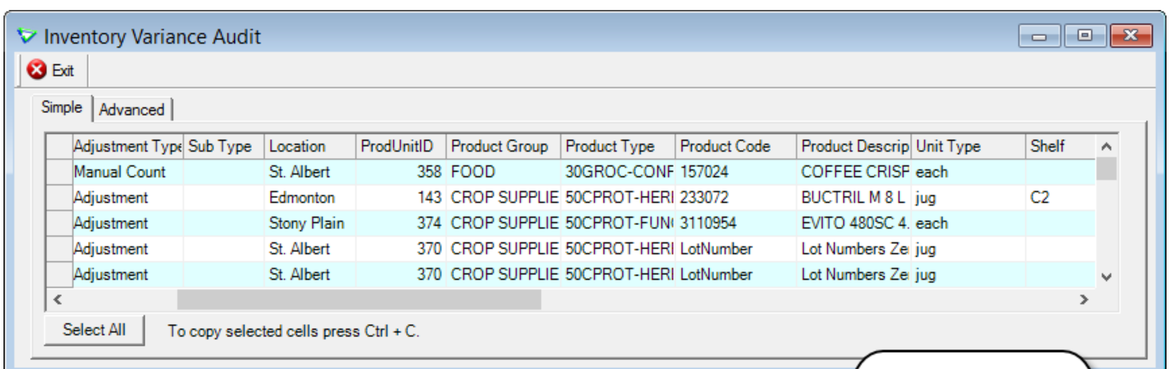
Inventory Variance Audit works well for single or multiple adjustments when you're interested in the value and variance of *each adjustment* (and agrē does the math for you).

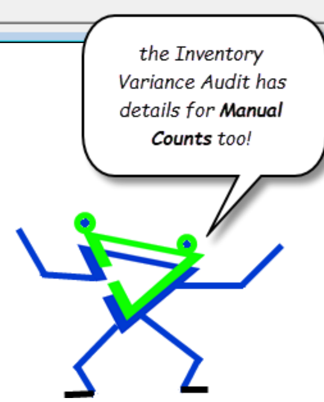
To run the Inventory Variance Audit data export

- Navigate to: ***File > Exports > Data***
- From the Audit/Admin group, select ***Inventory Variance Audit***



- Choose the criteria and ***Preview*** the data





Quickish & Easy: Reports

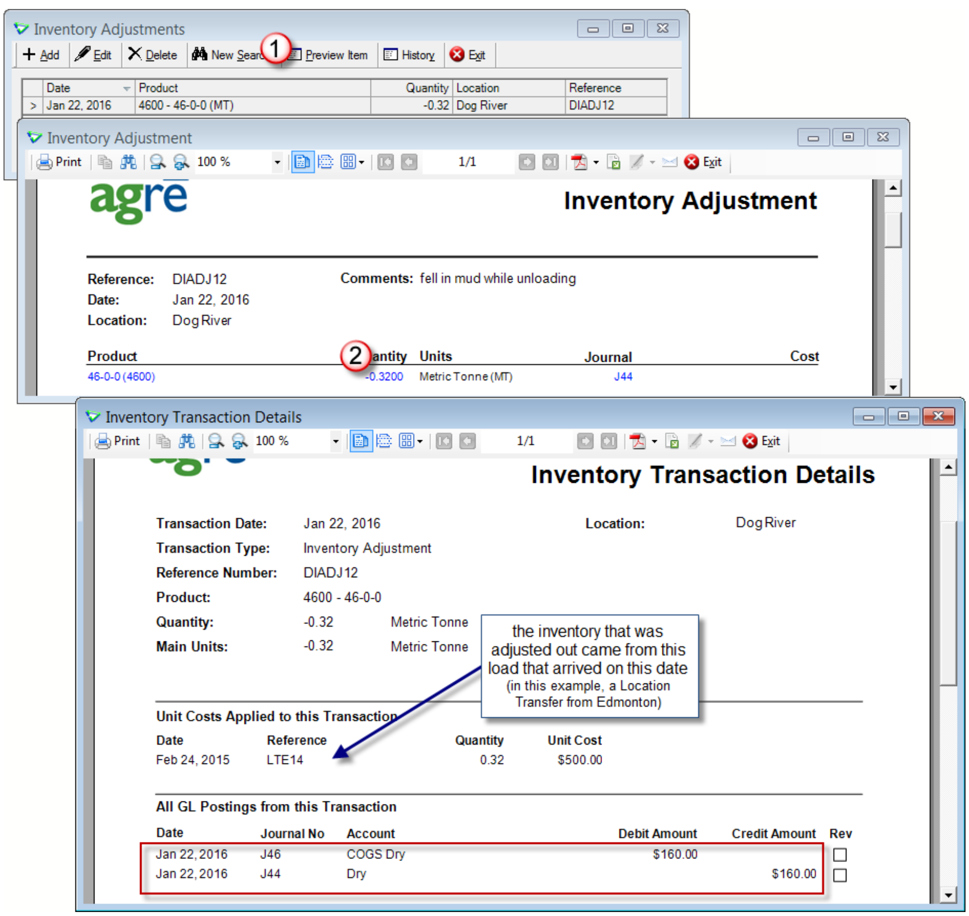
Another easy - but not quite as quick - way to find the value of an adjustment is from reports.

Inventory Transaction Details Report

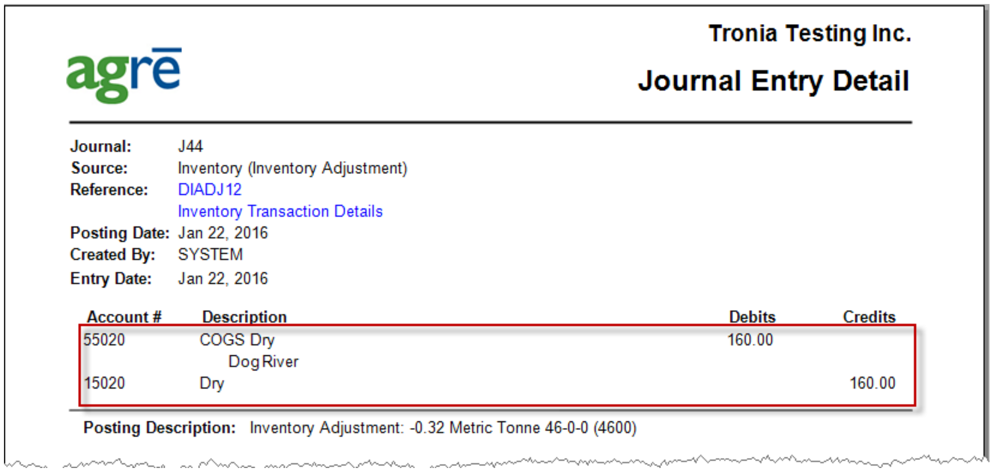
Inventory Transaction Details report is known as “The Secret Report” because you won’t find it on any menu.

Run this report when you need to know the value of a single or just a few adjustments *and* you want the **cost for *each* unit** adjusted.

- Add an Inventory Adjustment like you normally would.
- Preview the ***Inventory Adjustment report***.
    - Click the ***Quantity*** link.
      The ***Inventory Transaction Details report*** opens.
    - The value of the adjustment is shown in the **Unit Costs Applied to This Transaction** section.
- If you need to find the values of several adjustments, follow this process for each one.



Clicking the link to the ***Journal*** entry will also give you the dollar value of the adjustment, but no details about the product or quantity involved.



Tronia Testing Inc.

Journal Entry Detail

Journal: J44
Source: Inventory (Inventory Adjustment)
Reference: DIADJ12
Inventory Transaction Details
Posting Date: Jan 22, 2016
Created By: SYSTEM
Entry Date: Jan 22, 2016

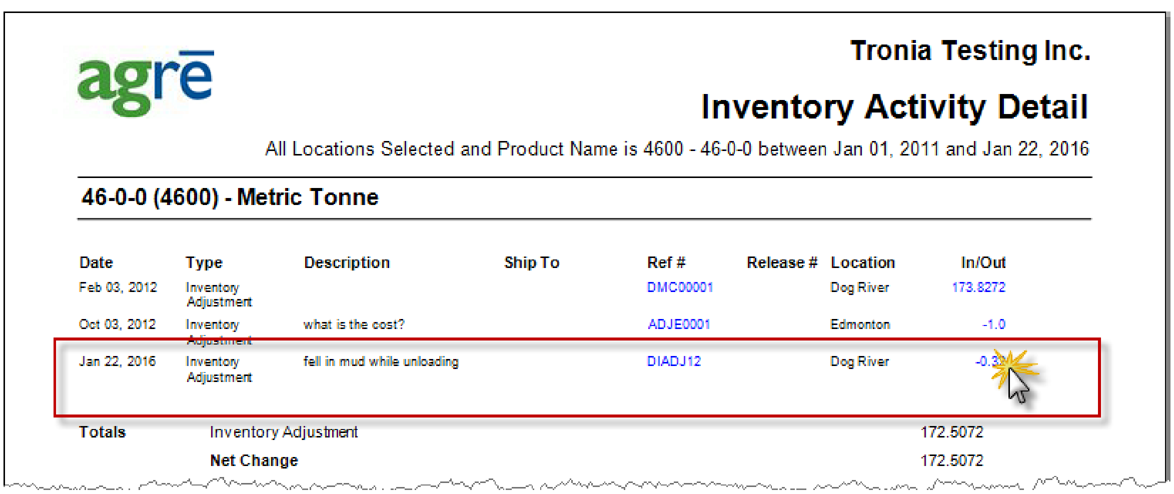
Account #	Description	Debits	Credits
55020	COGS Dry Dog River	160.00	
15020	Dry		160.00

Posting Description: Inventory Adjustment: -0.32 Metric Tonne 46-0-0 (4600)

Inventory Activity Detail Report

Another way to get to the ***Inventory Transaction Details report*** is from the Inventory Activity Detail Report.

- Navigate to ***Inventory > Reports > Inventory Activity Detail***.
  Select the appropriate dates, narrow down your results by product or product type, and chose ***Inventory Adjustments*** as the Activity Type.
- Find the adjustment on the report and click on the quantity value in the ***In/Out*** column. The ***Inventory Transaction Details report*** will open.



Tronia Testing Inc.

Inventory Activity Detail

All Locations Selected and Product Name is 4600 - 46-0-0 between Jan 01, 2011 and Jan 22, 2016

46-0-0 (4600) - Metric Tonne

Date	Type	Description	Ship To	Ref #	Release #	Location	In/Out
Feb 03, 2012	Inventory Adjustment			DMC00001		Dog River	173.8272
Oct 03, 2012	Inventory Adjustment	what is the cost?		ADJE0001		Edmonton	-1.0
Jan 22, 2016	Inventory Adjustment	fell in mud while unloading		DIADJ12		Dog River	-0.3
Totals	Inventory Adjustment						172.5072
	Net Change						172.5072

- If you need to find the values of several adjustments, you would need to follow this process for each one.

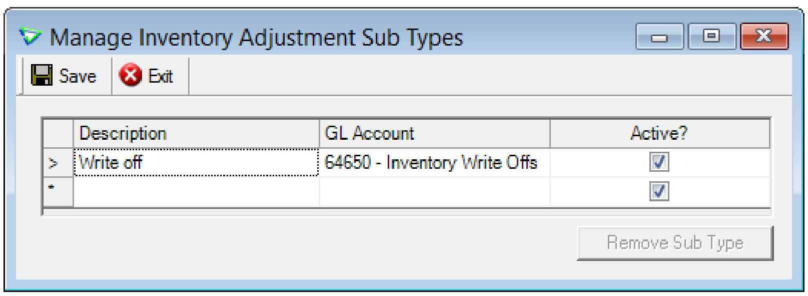
Lots of Adjustments

The Inventory Transaction Detail report works well, but if you have a lot of adjustments and need a total you'd have to add it all up manually.

Separate GL Account = Less Math

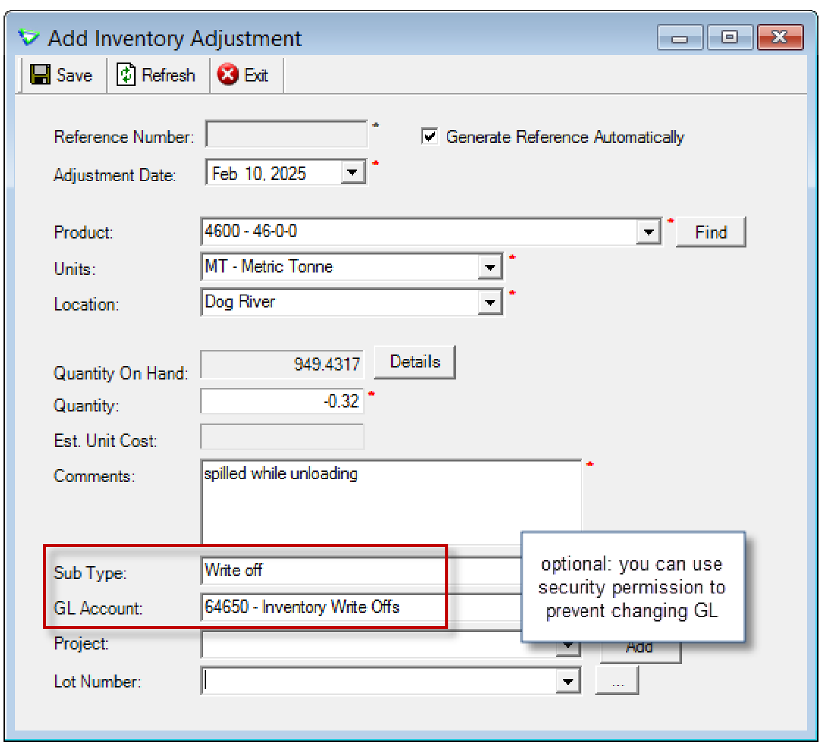
If you know in advance that you're going to want to track dollar value of multiple inventory adjustments, you can make it easier by posting them to a separate GL instead of to COGS (which is the default). That way agrē will do the math for you.

- Create a new GL account (a COGS or Expense account) called "Product Adjustments" or "Dry Fertilizer Write-offs" or something similar and use it just to keep track of adjustments. You can use one GL for all adjustments, or you can create multiple GLs to track adjustments by say, product type
- (optional) Create an Inventory Adjustment Sub Type and for each GL

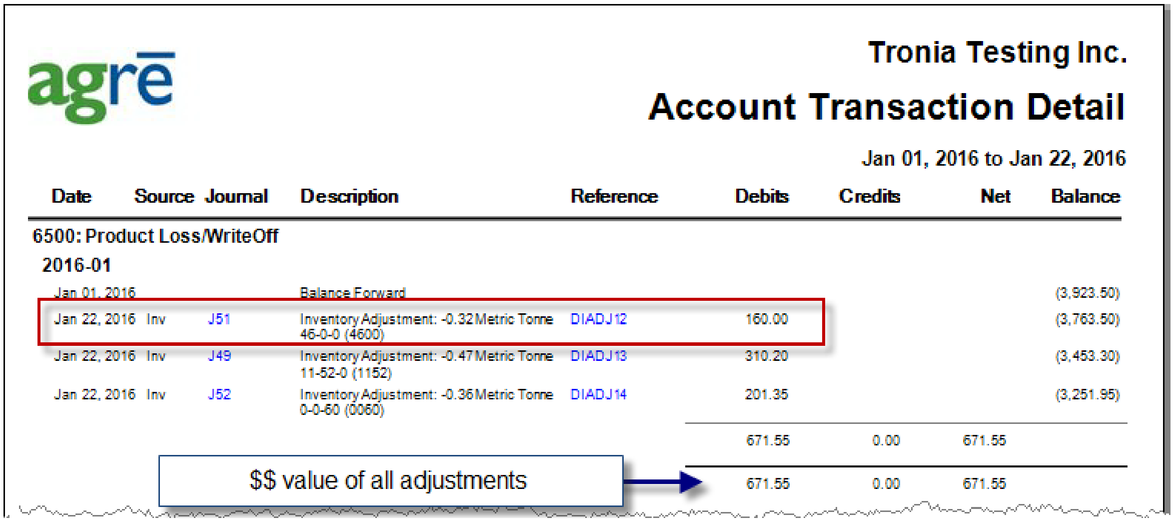


Inventory > Manage > Inventory Adjustment Sub Types

- When you add Inventory Adjustments, use the new adjustment GL account instead of the product's usual COGS account. If you select a Sub Type, agrē will select the GL for you.



- To find the dollar value of the outgoing product, navigate to ***General Ledger > Reports > Account Transaction Detail***.
- Select the appropriate dates and choose just the adjustment GL account.



Tronia Testing Inc.

Account Transaction Detail

Jan 01, 2016 to Jan 22, 2016

Date	Source	Journal	Description	Reference	Debits	Credits	Net	Balance
6500: Product Loss/WriteOff								
2016-01								
Jan 01, 2016			Balance Forward					(3,923.50)
Jan 22, 2016	Inv	J51	Inventory Adjustment: -0.32 Metric Tonne 46-0-0 (4600)	DIADJ12	160.00			(3,763.50)
Jan 22, 2016	Inv	J49	Inventory Adjustment: -0.47 Metric Tonne 11-52-0 (1152)	DIADJ13	310.20			(3,453.30)
Jan 22, 2016	Inv	J52	Inventory Adjustment: -0.36 Metric Tonne 0-0-60 (0060)	DIADJ14	201.35			(3,251.95)
					671.55	0.00	671.55	
					671.55	0.00	671.55	

- When you use a separate GL, agrē adds up all the values instead of you doing it manually.
  If you use a separate GL for each product type, you'll be able to quickly determine the dollar value of all the Dry Fertilizer or all the Seed that you adjust throughout the year.

What if I have a lot of adjustments to add up but I *didn't* use a separate GL account?

If you didn't realize you'd have *that* many adjustments, you can find the total dollar value after the fact in the ***General Ledger Transaction Journal*** (the report of every single posting ever made) or the ***GL Transactions*** data export (the export of every single posting ever made), but it's best to export the results and open them in a spreadsheet program (like Microsoft Excel) where you can do some sorting, filtering and manipulating of the data to view and total the results the way you want.

GL Transaction Journal Report

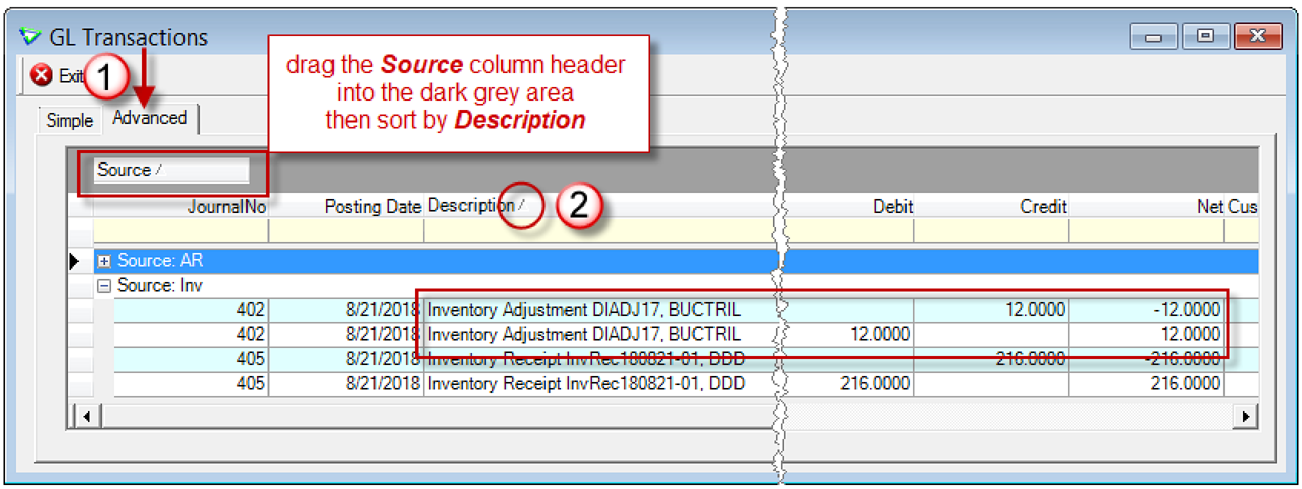
- Navigate to ***General Ledger > Reports > GL Transaction Journal***.
  Select the dates (either entry or posting) and choose Inventory as the Source. Narrow down the list of results further by selecting only the relevant COGS account(s). You can also suppress corrections.
- Export the Raw Data in Excel format.
- Start a spreadsheet program (such as Microsoft Excel) and open/import the exported data file.
- Sort or filter the data as needed so that you can add up the dollar values.

GL Transactions Data Export

The ***GL Transactions*** data export includes the same information as the GL Transaction Journal report. You aren't able to filter just for the inventory adjustments as quickly, but it's a little easier to get the results into an external program (like Excel) to add up all the values - just copy and paste.

- Navigate to ***File > Export > Data > General Ledger > GL Transactions***.
  Select the posting dates. If you want to suppress corrections, leave ***Active Post Only*** = Yes. To display corrections, change it to No.

- Narrow down the results to just the Inventory transactions by heading over to the ***Advanced*** tab and dragging the ***Source*** column header into the dark grey area above the columns, then click on the column header ***Description*** to sort.
  Click in the **+** next to ***Source: Inv*** in the grid to display the details.



File > Data Exports > GL > GL Transactions

- Select just the rows that are flagged as ***Inventory Adjustments*** and copy them (Ctrl+C) into Excel where they can be totaled up.