

3.10: Inventory Management

Introduction

Inventory tracking allows you to view the exact quantity of products available in multiple warehouse locations within the program. At any time, you can view product-on-hand totals, reorder levels, and quantities sold for the month, year, etc.

Within Route Manager, there are two inventory management methods to choose from:

1. **General Inventory:** Allows you to view quantity-on-hand totals, establish reorder levels, and is typical with most single branch companies.
2. **Enhanced Inventory:** Allows you to view quantity-on-hand totals, establish reorder levels, and manage products in multiple warehouse locations and types. You can also manage on-truck quantities, perpetual inventory, and truck-to-truck transfers. This is typical for companies that follow a strict warehouse management routine.

Both methods of inventory management will be discussed within this document — references to “Enhanced Inventory” options will be noted for clarification.

NOTE: For details on our *Perpetual Inventory* option, refer to *Chapter 3.17* of the *Supplemental Manual* available at: www.ARS247.com

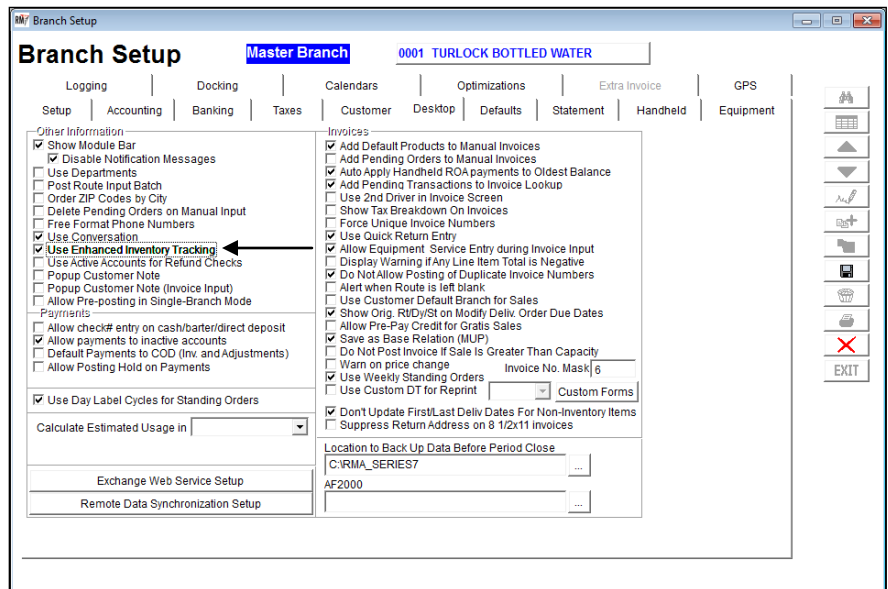
Inventory Setup Items

Prior to getting started, there are a handful of steps that you will need to follow in order to successfully set up inventory management in Route Manager:

1. Enable the *Enhanced Inventory* feature (if applicable).
2. Setup all warehouse locations.
3. Assign each warehouse to a branch.
4. Setup new options in Truck Setup screen (*Enhanced Inventory* only).
5. Setup *Inventory Adjustment Codes*.

Branch Setup / Enhanced Inventory (Optional)

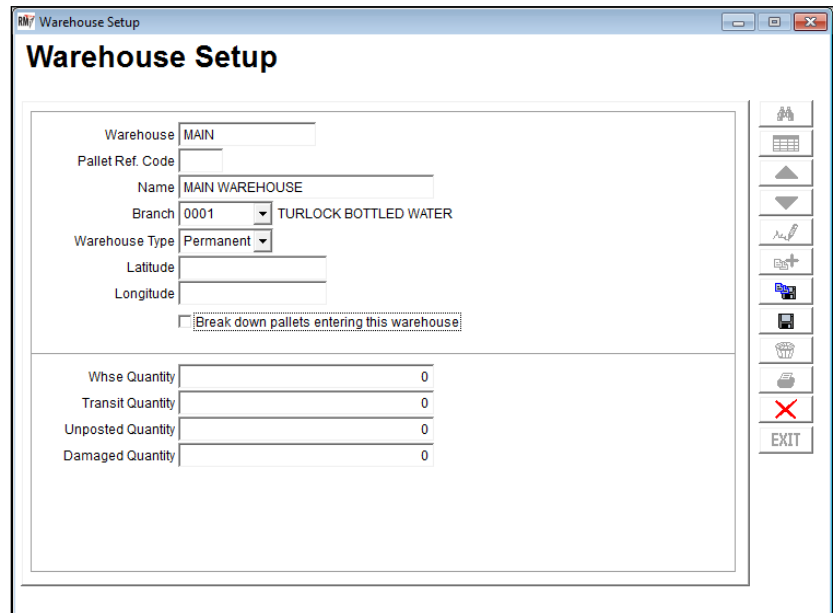
If you will be using the *Enhanced Inventory* option, select the **Use Enhanced Inventory Tracking** option under *File > Branch Setup*, on the *Desktop* tab.



Warehouse Setup

A *Permanent Warehouse* must be established for each branch within your company in order to track inventory properly. *Warehouse Setup* can be found under *Modules > Inventory*.

Enhanced Inventory Users: Create a series of *Mobile Warehouses* that will be used and assigned to each delivery vehicle for “in-transit” tracking.



Fields:

Warehouse: The warehouse ID, up to 10 characters in length.

Pallet Ref. Code: If a reference to a specific pallet is available, enter here.

Name: The full name of the branch warehouse.

Branch: The branch that the warehouse is assigned to.

Warehouse Type:

- ▶ **Permanent:** A designated as the primary storage location for your products.
- ▶ **Mobile (Enhanced only):** A mobile unit where products are placed. This is typically a truck or store.
- ▶ **Clean (Enhanced only):** A location where assets or equipment are displayed or stored waiting to be sold or installed.
- ▶ **Dirty (Enhanced only):** The designated location for the storage of assets or picked up equipment. Equipment needing refurbishing can be brought here. This may also be temporary storage for only a day or two when warehouse space is at a premium.

Break Down Pallets Entering This Warehouse: Select this option if you would like the inventory to be broken down from a whole pallet into smaller units once in a warehouse.

Whse Quantity: The quantity of products available within the warehouse.

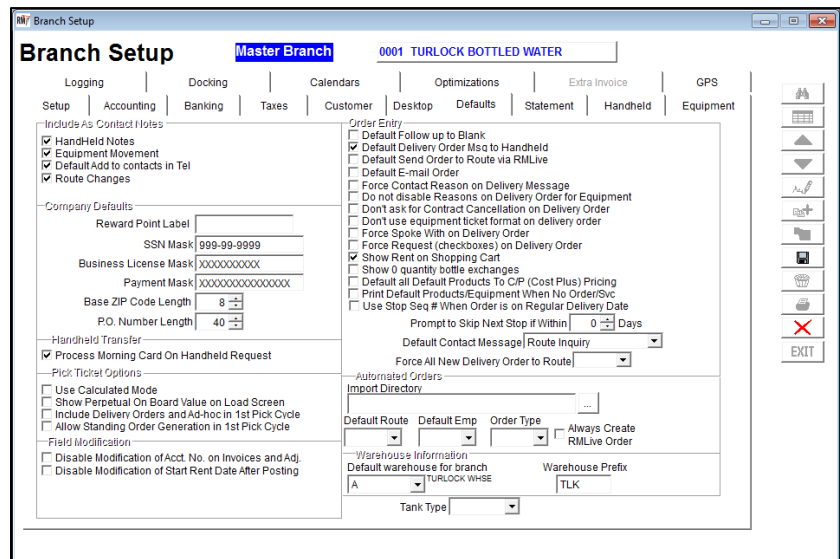
Transit Quantity (Enhanced only): The quantity of products in transit to a driver or customer.

Unposted Quantity (Enhanced only): The quantity of products sold to customers but not posted.

Branch Setup

Every branch within Route Manager will need to be assigned to a *Permanent Warehouse* in order to successfully track inventory in Route Manager.

Assign the proper warehouse to each branch under *Branch Setup*, on the *Defaults* tab.



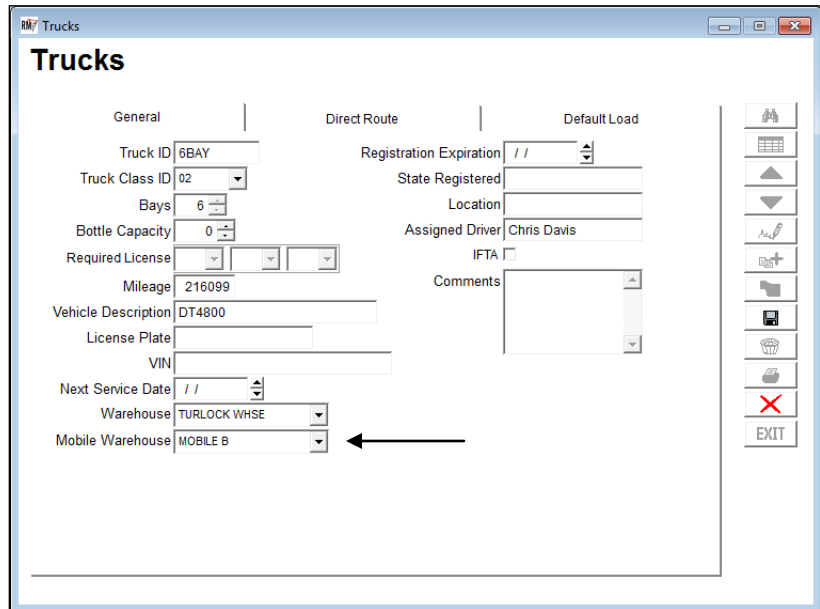
The screenshot shows the 'Branch Setup' window for 'Master Branch' with the branch name '0001 TURLOCK BOTTLED WATER'. The interface includes several tabs: Logging, Docking, Calendars, Optimizations, Extra Invoice, GPS, Setup, Accounting, Banking, Taxes, Customer, Desktop, Defaults, Statement, Handheld, and Equipment. The 'Defaults' tab is active, showing various configuration options:

- Includes As Contact Notes:**
 - HandHeld Notes
 - Equipment Movement
 - Default Add to contacts in Tel
 - Route Changes
- Company Defaults:**
 - Reward Point Label: []
 - SSN Mask: 999-99-9999
 - Business License Mask: XXXXXXXXXXXXX
 - Payment Mask: XXXXXXXXXXXXXXXXXXXX
 - Base ZIP Code Length: 8
 - P.O. Number Length: 40
- Handheld Transfer:**
 - Process Morning Card On Handheld Request
- Pick Ticket Options:**
 - Use Calculated Mode
 - Show Perpetual On Board Value on Load Screen
 - Include Delivery Orders and Ad-hoc in 1st Pick Cycle
 - Allow Standing Order Generation in 1st Pick Cycle
- Field Modification:**
 - Disable Modification of Acct. No. on Invoices and Adj.
 - Disable Modification of Start Rent Date After Posting
- Order Entry:**
 - Default Follow up to Blank
 - Default Delivery Order Msg to Handheld
 - Default Send Order to Route via RMLive
 - Default E-mail Order
 - Force Contact Reason on Delivery Message
 - Do not disable Reasons on Delivery Order for Equipment
 - Don't ask for Contract Cancellation on Delivery Order
 - Don't use equipment ticket format on delivery order
 - Force Spoke With on Delivery Order
 - Force Request (checkboxes) on Delivery Order
 - Show Rent on Shopping Cart
 - Show 0 quantity bottle exchanges
 - Default all Default Products To C/P (Cost Plus) Pricing
 - Print Default Products/Equipment When No Order/Svc
 - Use Stop Seq # When Order is on Regular Delivery Date
- Automated Orders:**
 - Import Directory: []
 - Default Route: []
 - Default Emp: []
 - Order Type: []
 - Always Create RMLive Order
- Warehouse Information:**
 - Default warehouse for branch: A
 - Warehouse Prefix: TLK
 - Tank Type: []

Truck Setup (Enhanced Inventory only)

With *Enhanced Inventory* enabled you will now be required to assign your delivery vehicles to a loading *Warehouse* (the location to receive products) and a *Mobile Warehouse* (the delivery vehicle). The *Mobile Warehouse* supplies the “In-Transit” totals when using *Enhanced Inventory*.

Edit this information under *Lists > Truck Information > Trucks*.



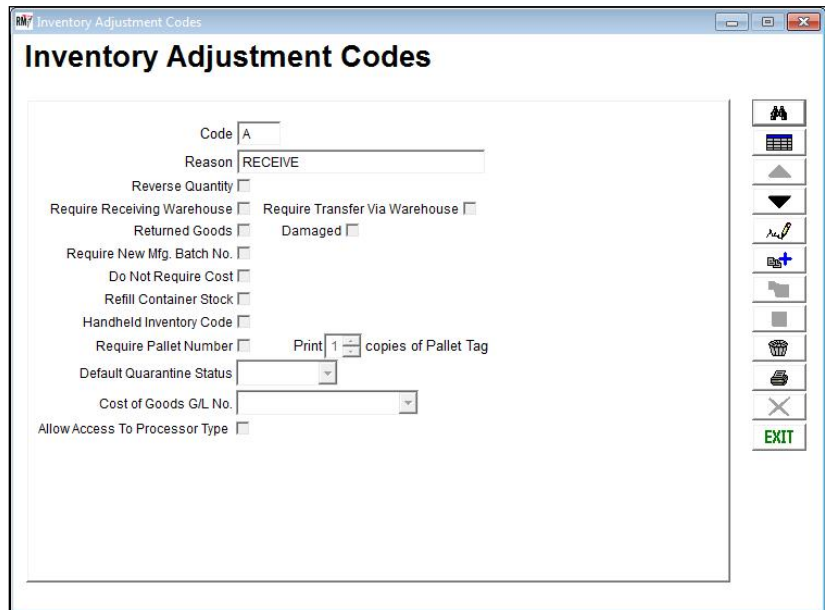
The screenshot shows a software window titled "Trucks" with three main sections: General, Direct Route, and Default Load. The fields are as follows:

Section	Field	Value
General	Truck ID	6BAY
	Truck Class ID	02
	Bays	6
	Bottle Capacity	0
	Required License	[Dropdown]
	Mileage	216099
	Vehicle Description	DT4800
	License Plate	[Empty]
	VIN	[Empty]
	Next Service Date	//
Direct Route	Registration Expiration	//
	State Registered	[Empty]
Default Load	Location	[Empty]
	Assigned Driver	Chris Davis
	IFTA	<input type="checkbox"/>
	Comments	[Text Area]
Warehouse		TURLOCK WHSE
Mobile Warehouse		MOBILE B

An arrow points to the "Mobile Warehouse" dropdown menu.

Inventory Adjustment Codes

When receiving inventory in Route Manager, an *Inventory Adjustment Code* will be used based on the type of adjustment being made (e.g., Receiving Products, Bad Products). The codes created under *Lists > Product Codes* should reflect the needs of your company.



Fields:

Code: Enter a two character code ID to represent the code.

Reason: Describe the nature of the adjustment code.

Reverse Quantity: Choose this option to remove items from inventory when using this code within the Inventory Adjustments screen (e.g., Bad Products).

Require Receiving Warehouse: Choose this option to require a warehouse selection upon entry in the Inventory Adjustments screen (generally good practice with multi-warehouse companies).

Require Transfer Via Warehouse: Choose this option to require a warehouse for transferring product.

Returned Goods (Handheld) / Damaged: This option is used with *Damaged and Returned Goods Processing* in Route Manager. Refer to *Chapter 2.13* of the *Supplemental Guide* for more information.

Require New Mfg. Batch No: Choose this option to require a new “batch number” to be entered when receiving items in the Inventory Adjustments screen. This option will require that the number be entered—for the items associated with it—on desktop and handheld invoice entry for tracking purposes (if you

select this option, you must select the option “Require Production Batch Code” on the *Info* tab of each product in the *Product Charge Codes* screen).

Do Not Require Cost: Choose this option if the Cost does not have to be entered.

Refill Container Stock: Choose this option if there is a refill container stock amount.

Handheld Inventory Code: Choose this option to include the Handheld Inventory Code.

Require Pallet Number: Choose this option to require a specific pallet number (for tracking).

Print { } Copies of Pallet Tag: Enter the number of pallet tags needed for printing.

NOTE: Refer to *Chapter 4.02* of the *Supplemental Guide* for further information.

Default Quarantine Status: This feature can be enabled if you are using the ‘Require New Mfg. Batch No.’ option within the *Inventory Adjustment Code* and you would like to temporary “quarantine” the items until they are ready to be sold.

NOTE: Create Quarantine Status Codes under *Lists > Product Codes > Quarantine Status Codes*.

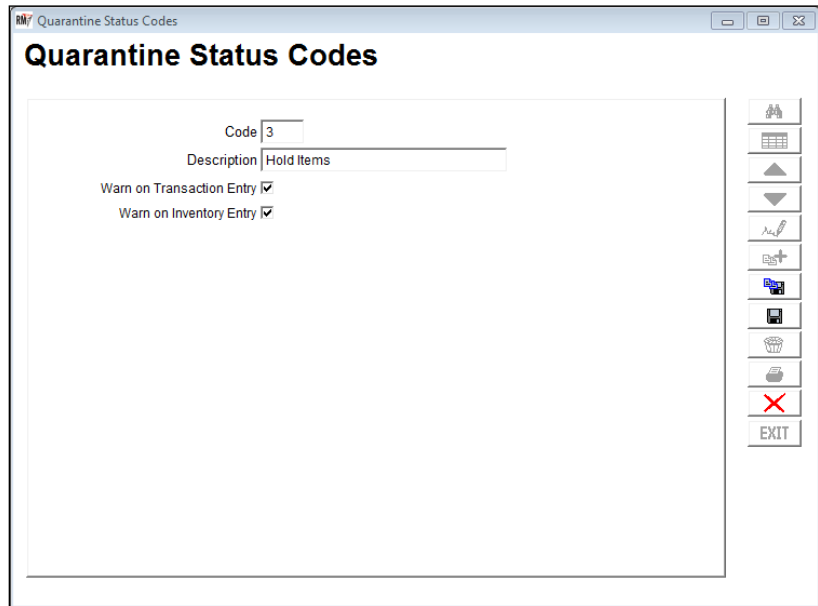
Cost of Goods G/L No: This option is used with *Damaged and Returned Goods Processing* in Route Manager. Refer to *Chapter 2.13* of the *Supplemental Guide* for more information.

Allow Access to Processor Type: This option allows access to certain inventory codes for the Processor Employee Type.

Quarantine Status Codes (Optional)

Quarantine Status Codes can be assigned to *Inventory Adjustment Codes* with the 'Require New Mfg. Batch No.' option enabled. The quarantine code will temporarily place a hold on the items until they are ready to be sold.

Navigate to *Lists > Product Codes > Quarantine Status Codes*



Fields:

Code: Enter a two character code to use for the quarantine code.

Description: Enter a description for the code.

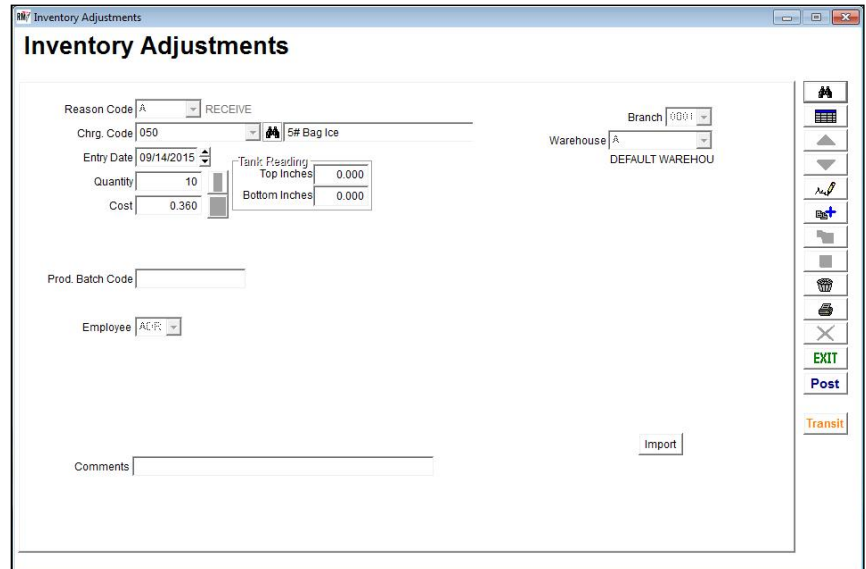
Warn on Transaction Entry: Choose this item to popup a “warning” message when items assigned to the quarantine code are entered on an invoice.

Warn on Inventory Entry: Choose this option to popup a “warning” message when items assigned to the quarantine code are being loaded on to a delivery vehicle on the handheld.

Receive Inventory

The *Inventory Adjustments* screen allows you to enter inventory as you receive it from your supplier, or as you manufacture it.

This option can be found under *Modules > Inventory > Inventory Adjustments*.



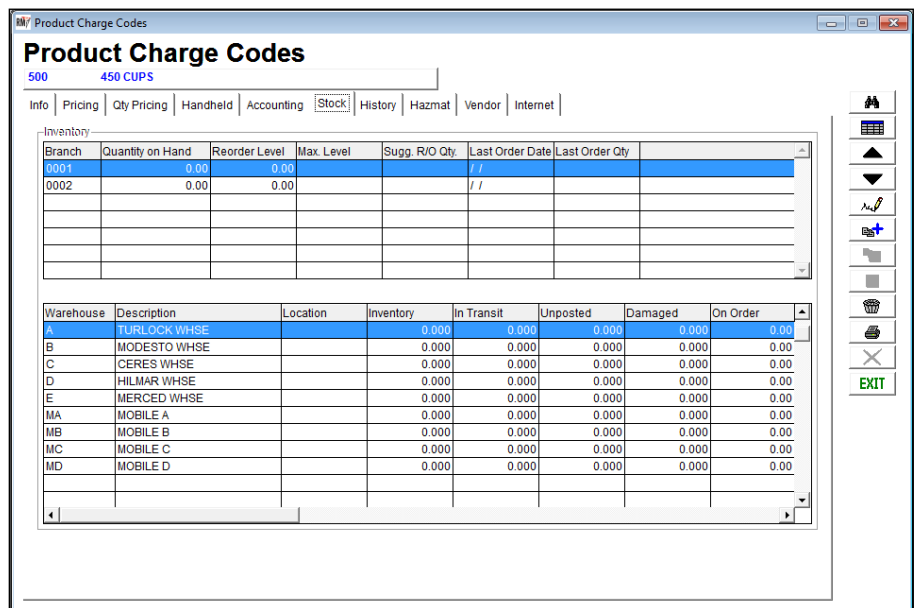
Follow the steps below to properly create an inventory adjustment in Route Manager:

1. Click the **Add** button.
2. Enter or select from the drop-down list the **Product Charge Code** of the product quantity to adjust.
3. Enter the date to use on the entry.
4. Enter the quantity of units being adjusted.
5. Enter the price per inventory item.
6. Select a **Reason Code** (Inventory Adjustment Code).
7. Enter a new **Production Batch Code** (if applicable).
8. Select the employee responsible for making the inventory adjustment.
9. Select the correct **Branch ID** where the adjustment will originate.
10. Select the **Warehouse** that the adjustment will apply to.
11. To make further adjustments to inventory, click the **More** button. Otherwise, click **Save**.
12. After all entries are made, click the **Post** button to update the inventory levels for all of the items.
13. Print the *Receive Inventory* report for this batch of products to complete the process.

Product Charge Codes

The *Inventory* totals for each product are displayed on the *Stock* tab of the *Product Charge Codes* screen. This area displays the assigned inventory per branch, the quantity on hand, and the reorder level for each product.

NOTE: The *Reorder Level* can be updated by clicking the *Modify* button and entering a value on this screen. If the inventory for the item dips below the reorder level entered, the system will automatically generate a report each time the *Post Transactions* option is ran.



The screenshot shows the 'Product Charge Codes' window with the 'Stock' tab selected. The window title is 'Product Charge Codes' and it contains two tables. The top table is titled 'Inventory' and the bottom table is a summary table for various warehouses.

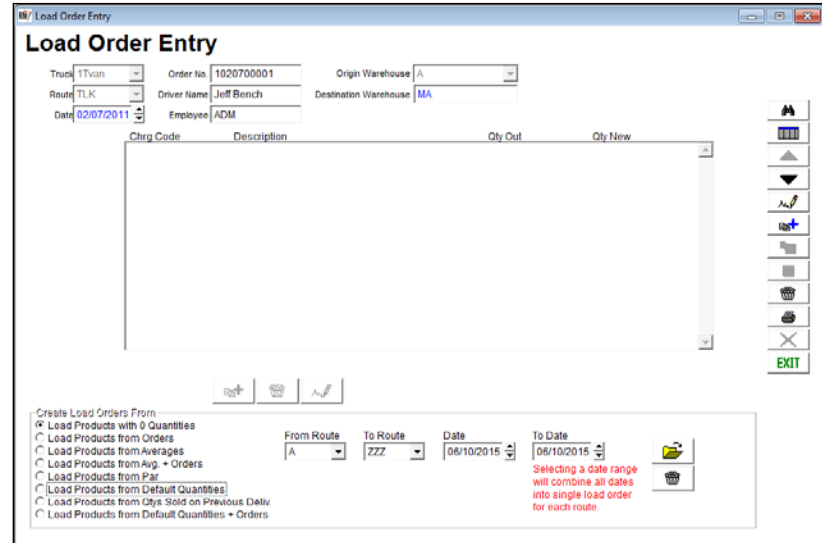
Branch	Quantity on Hand	Reorder Level	Max. Level	Sugg. R/O Qty.	Last Order Date	Last Order Qty
0001	0.00	0.00			//	
0002	0.00	0.00			//	

Warehouse	Description	Location	Inventory	In Transit	Unposted	Damaged	On Order
A	TURLOCK WHSE		0.000	0.000	0.000	0.000	0.00
B	MODESTO WHSE		0.000	0.000	0.000	0.000	0.00
C	CERES WHSE		0.000	0.000	0.000	0.000	0.00
D	HILMAR WHSE		0.000	0.000	0.000	0.000	0.00
E	MERCED WHSE		0.000	0.000	0.000	0.000	0.00
MA	MOBILE A		0.000	0.000	0.000	0.000	0.00
MB	MOBILE B		0.000	0.000	0.000	0.000	0.00
MC	MOBILE C		0.000	0.000	0.000	0.000	0.00
MD	MOBILE D		0.000	0.000	0.000	0.000	0.00

Enhanced Inventory Users: The information provided on the bottom of the *Stock* tab includes your 'In-Transit' totals that are currently assigned to *Mobile Warehouse* locations (i.e., trucks, satellite locations, etc.).

Load Orders (Enhanced Inventory Only)

The *Load Order* option allows you to create a “pick list” that will be available in report form and on the handheld unit for drivers to use when loading their trucks. *Load Order Entry* is found under *Route > Load Order*.



Fields:

Truck: The truck receiving the load order entry products.

Route: The Route ID to distribute the load order products to.

Date: The date that the load order should be processed.

Order No.: The order number assigned to the load order.

Driver Name: The driver assigned to the route being processed.

Employee: The employee entering the load order.

Origin Warehouse: The primary location that the load order will be processed from.

Destination Warehouse: The “Mobile Warehouse” to receive the processed load order.

Order Entry Section:

- ▶ **Chrg Code:** The product code assigned to the load order.
- ▶ **Description:** The description of the product code.
- ▶ **Qty Out:** The quantity that should be loaded.
- ▶ **Qty New:** The quantity difference from the previous set quantity.

Creating a Load Order Entry (Manually)

This option will guide you through creating a manual *Load Order*.

1. Choose the **Add** button to create a new *Load Order*.
2. Select the **Truck** to assign to the *Load Order*.

NOTE: If the truck is assigned to a *Mobile Warehouse*, the program will automatically default to the assigned *Origin* and *Destination* warehouses assigned.

3. Select the **Route ID** that should be assigned to the *Load Order*.
4. Enter the product(s) and quantities that will be assigned to the *Load Order*.
5. Click **Save** to complete the *Load Order*.

NOTE: When the *Save* button is selected, the stock is transferred from the default location to *In-Transit* within the *Permanent Warehouse*.

6. A new order number will be provided on the screen automatically.
7. The *Load Order* can now be printed or accepted on the handheld.

Skip to the *Processing a Load Order* section to continue.

Creating a Load Order Entry - Automatic

This option will guide you through creating an automatic *Load Order* based on *Delivery Orders* and *Default Products* in Route Manager.

1. Go to *Route > Print Load Sheet*.
2. Enter the **Route** and **Date** that you would like to create the *Load Order* for.
3. Select the option **Create Load Order** in the report.
4. To generate the order, select print or preview (required for processing).
5. The *Load Order* can now be viewed under *Route > Load Order* and will be assigned a unique identification code for tracking.
6. The *Load Order* can now be printed or accepted on the handheld.


Refer to the next section on *Processing a Load Order* to continue.

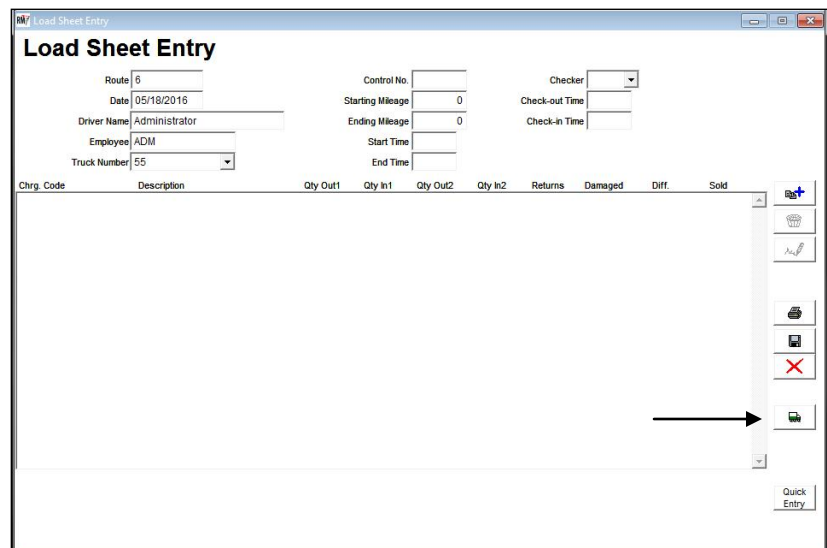
Processing a Load Order

Each *Load Order* can be processed on both the desktop or handheld unit. This section will guide you through both procedures.

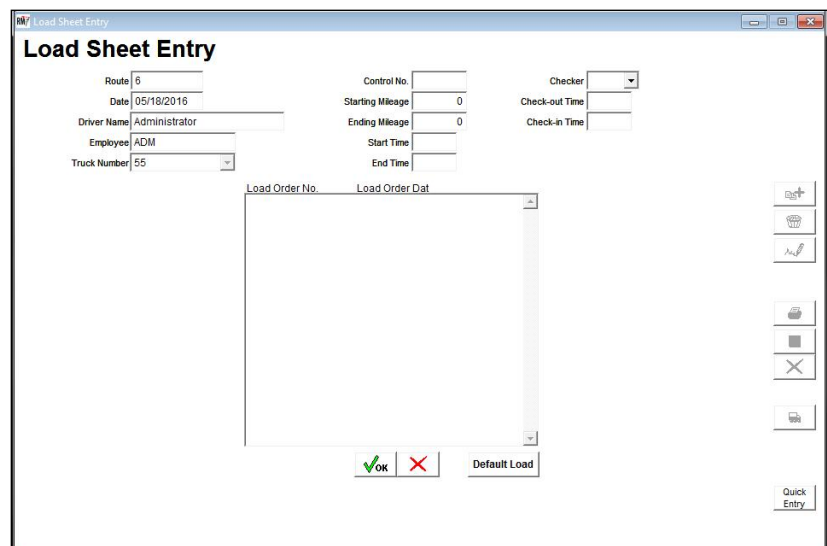
Load Order Entry – Desktop

To process a *Load Order* on the desktop after deliveries have been made, go to *Transactions > Route Settlement Entry > Load Sheet*.

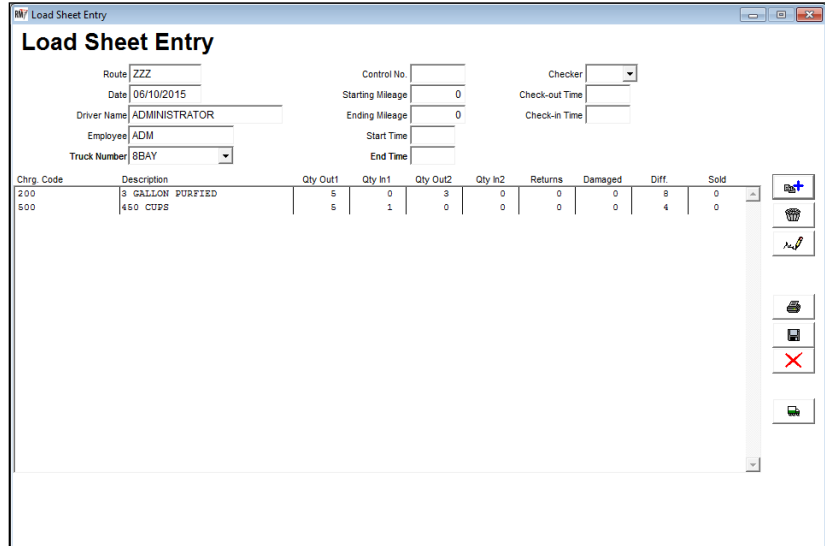
1. Select the **Truck Number** that the order was processed on, and choose the  *Truck* icon on the bottom-right portion of the screen to view all of the available *Load Orders*.



2. Double-click on the desired *Load Order* to process.



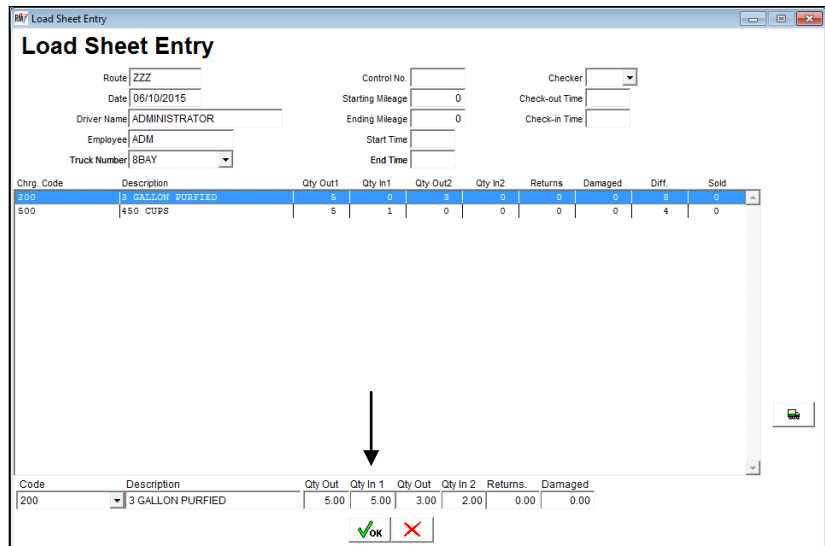
- The items assigned to the *Load Order* will be displayed on the screen. Double-click on a product to edit the quantities, or select the 'Add' option to enter additional products that were processed with the order.



Chrg. Code	Description	Qty Out1	Qty In1	Qty Out2	Qty In2	Returns	Damaged	Diff.	Sold
200	3 GALLON PURIFIED	5	0	3	0	0	0	3	0
500	450 CUPS		1	0				4	0

NOTE: If products associated with the order have already been entered on the desktop, the *Sold* field will display the total quantities entered.

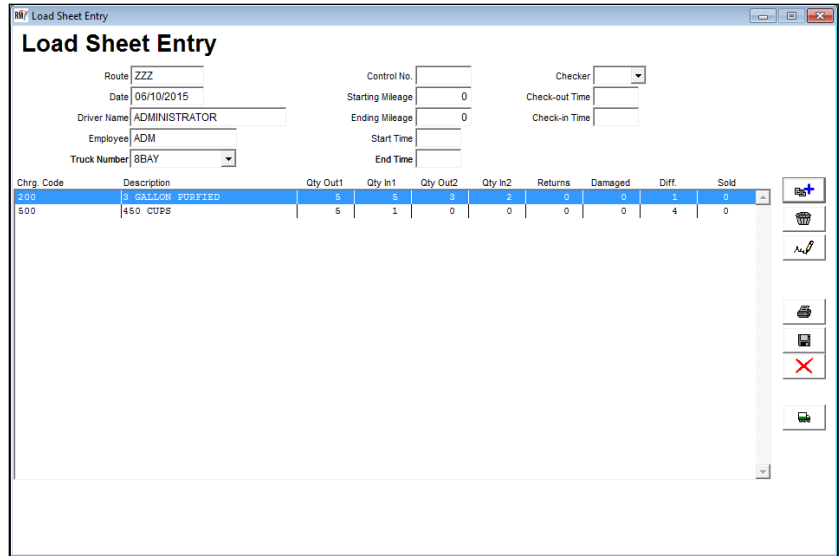
- Adjust the 'Qty in 1' (driver checked in) and 'Qty in 2' (checker checked in) figures and enter any damaged and/or returned quantities.



Code	Description	Qty Out	Qty In 1	Qty Out	Qty In 2	Returns	Damaged
200	3 GALLON PURIFIED	5.00	5.00	3.00	2.00	0.00	0.00

NOTE: The 'Qty Out 1' field will display totals entered on the *Load Order*, adjust the 'Qty Out 2' field (*Checker Load*) to reflect the amount actually loaded onto the delivery vehicle.

- Once everything has been entered, choose **OK** and *Print or Save the Load Sheet.*

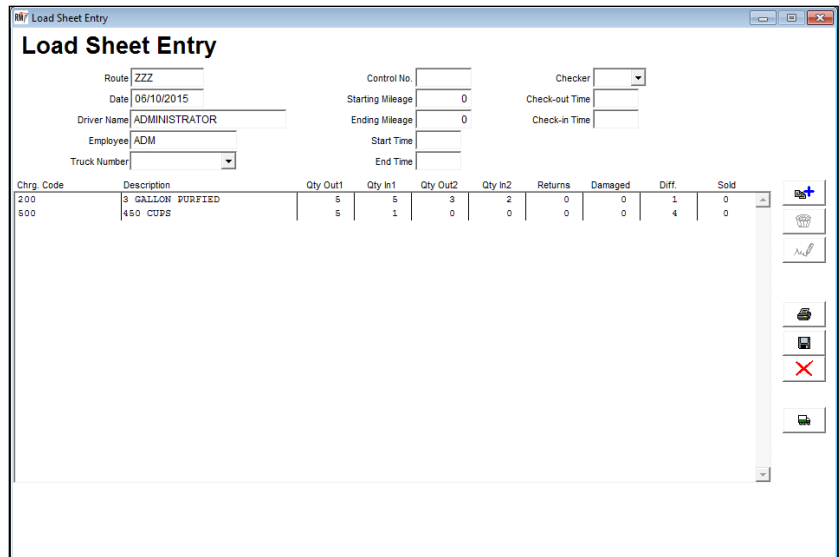


Load Sheet Entry

Route: ZZZ Control No.: [] Checker: []
 Date: 06/10/2015 Starting Mileage: 0 Check-out Time: []
 Driver Name: ADMINISTRATOR Ending Mileage: 0 Check-in Time: []
 Employee: ADM Start Time: []
 Truck Number: 8BAY End Time: []

Chrg. Code	Description	Qty Out1	Qty In1	Qty Out2	Qty In2	Returns	Damaged	Diff.	Sold
200	3 GALLON PURIFIED	5	5	3	2	0	0	1	0
500	450 CUPS	5	1	0	0	0	0	4	0

- The entry process is now complete. Exit the screen.



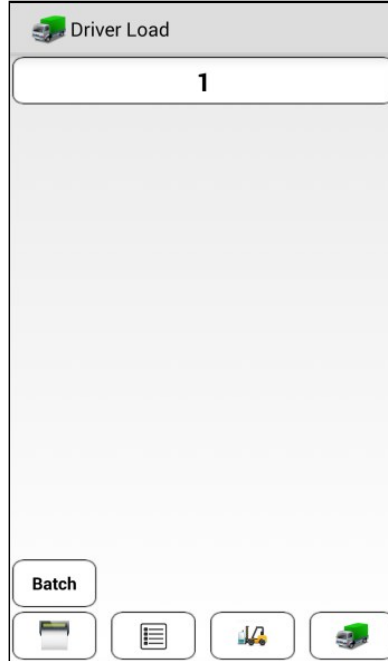
Load Sheet Entry

Route: ZZZ Control No.: [] Checker: []
 Date: 06/10/2015 Starting Mileage: 0 Check-out Time: []
 Driver Name: ADMINISTRATOR Ending Mileage: 0 Check-in Time: []
 Employee: ADM Start Time: []
 Truck Number: 8BAY End Time: []

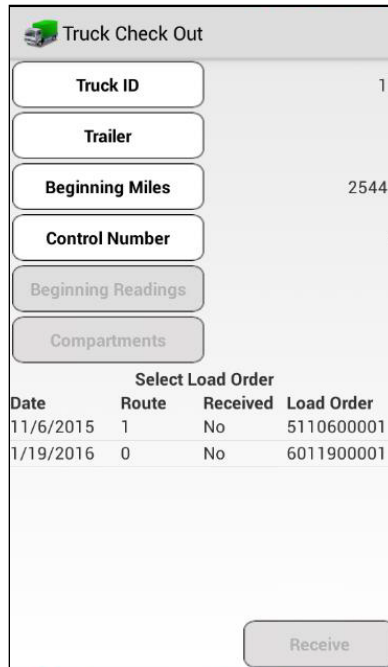
Chrg. Code	Description	Qty Out1	Qty In1	Qty Out2	Qty In2	Returns	Damaged	Diff.	Sold
200	3 GALLON PURIFIED	5	5	3	2	0	0	1	0
500	450 CUPS	5	1	0	0	0	0	4	0

Load Order Entry – Handheld

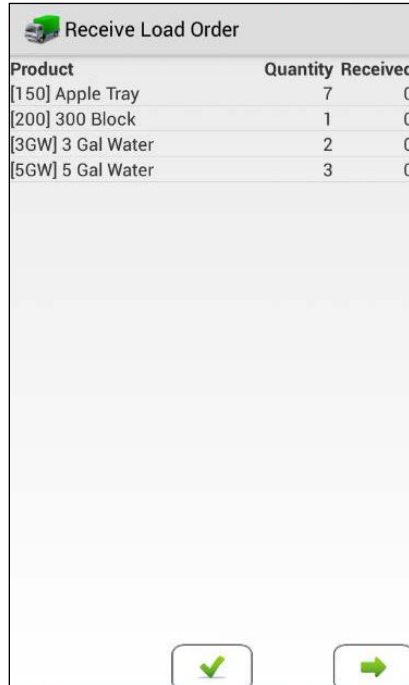
To receive a *Load Order* on the handheld, navigate to *Load/Unload Truck > Morning > Load Truck*, and select the *Truck* button.



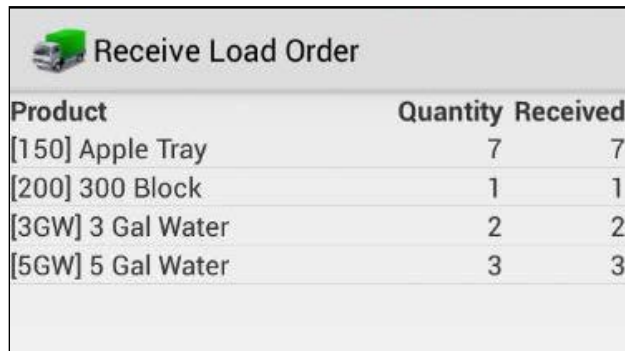
The bottom portion of the *Truck Info* screen will display any *Load Orders* that are available. Tap on a *Load Order* that you would like to check-in to the handheld and click **Receive**.



You can select each individual product, edit the quantity, or simply choose (Green Check Mark) to receive all of the items from the *Load Order* onto the handheld.



The *Received* field on the top-right portion of the screen will display the quantity of items received on the handheld.



Choose the (Green Arrow) button on the bottom of the screen to continue.

When *Load Orders* are received on the handheld, the *Received* column will indicate if the load is received in *Full*, *Partial* or if not received, simply state *No*. The products associated with each *Load Order* received will be added to the truck's inventory total.

Truck Check Out

Truck ID
11

Trailer

Beginning Miles
25446

Control Number
0

Beginning Readings

Compartments

Select Load Order

Date	Route	Received	Load Order
11/6/2015	1	Full	5110600001
1/19/2016	0	No	6011900001

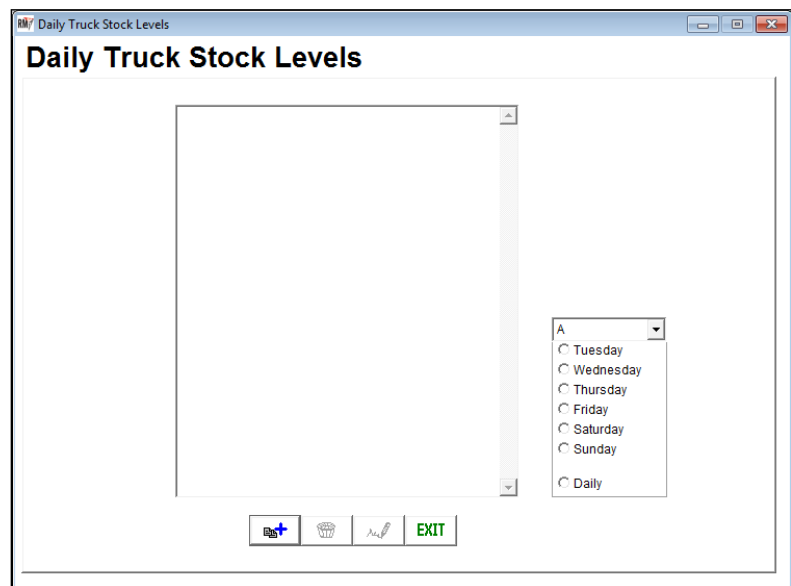
Receive

Daily Truck Stock Values (Optional Feature)

This option allows you to create a series of preset inventory entries on the desktop that will automatically be transferred to your delivery vehicle's starting inventory count in the morning.

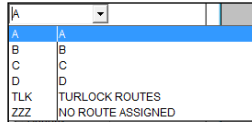
NOTE: This feature can be helpful for companies that would like Route Manager to automatically assume products have already been loaded on the delivery vehicle.

This option can be found under *Route > Utilities > Daily Truck Stock Levels*.

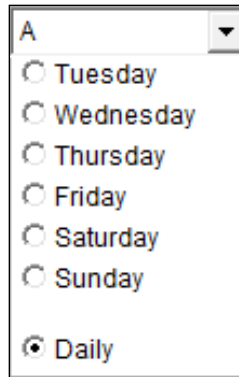


Follow the steps below to successfully process *Daily Stock Truck Values*.

1. Select the **Route** that you would like to create the stock level for.



2. Select the day of the week that you would like the stock level to be transferred to the truck (or select Daily).

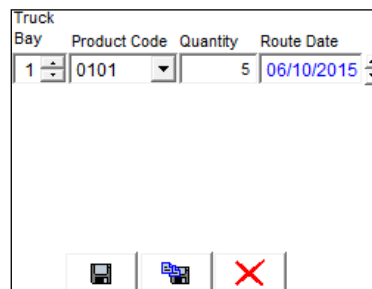


NOTE: The products and quantities entered in this screen will always be transferred to the handheld based on the day of the week, and not the date.

3. Select the **Add** button.



4. Enter the **Bay** that you would like the product to be assigned to, followed by the **Product Code** and **Quantity**.



NOTE: The **Route Date** displayed will not override the day you have selected in Step 2.

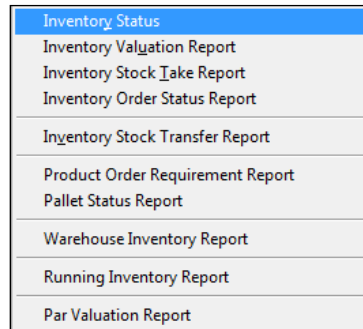
5. Select **Save** or **More** and repeat the steps above until you have added all of the items and quantities to the stock level.
6. **Exit** the screen.

7. The stock level established will automatically be added to the route on the day selected and can be viewed within the **Bay and Truck Status** screens on the handheld.

NOTE: The stock levels can be adjusted or deleted at any time, simply choose the proper day of the week to view the stock level entered and make changes as needed.

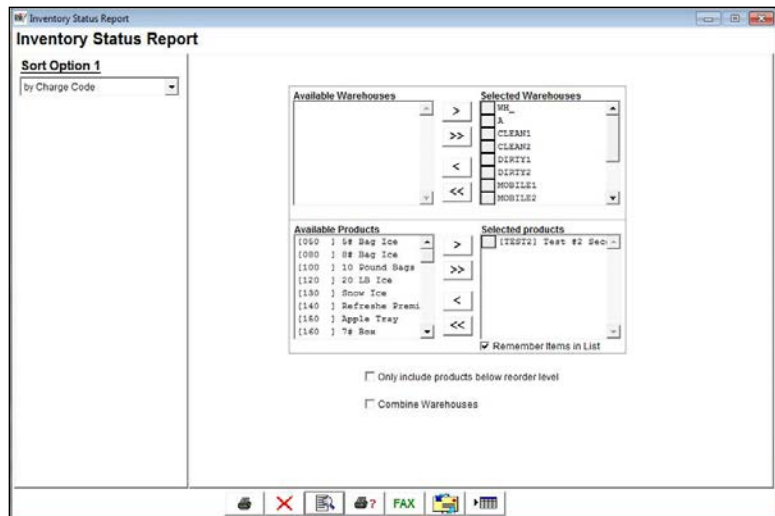
Inventory Reports

The inventory reports available in the system are found under *Reports > Inventory*.



Inventory Status

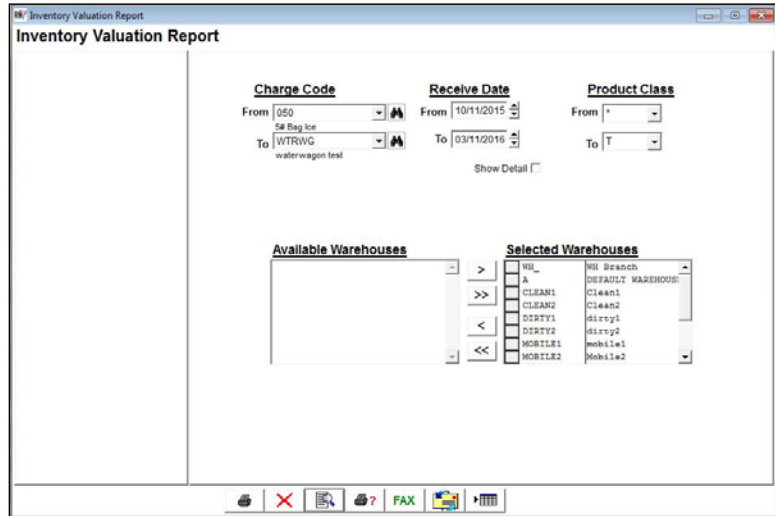
Use this report to view a snapshot of all of the products currently in inventory.



Inventory Status Report						
Criteria Charge Code 510 to 515						
Charge Code	Description	Receive Date	Last Sale Date	Units On Hand	Reorder	Order Amount
Branch 0001						
Warehouse: MAIN - MAIN WAREHOUSE						
510	5 Gallon Distilled	06/23/2008	06/23/2008	939.000	0	_____
515	5 Gallon Spring	06/23/2008	06/23/2008	1000.000	0	_____
Branch 0002						
Warehouse: SECO - Secondary Warehouse						
510	5 Gallon Distilled	06/23/2008	06/23/2008	200.000	0	_____
515	5 Gallon Spring	06/23/2008	06/23/2008	500.000	0	_____

Inventory Valuation Report

This report will calculate profit margins based on price versus cost for a given date range.



Inventory Valuation Report

Charge Code From: 050 To: WTRW
Receive Date From: 10/11/2015 To: 03/11/2016
Product Class From: * To: T

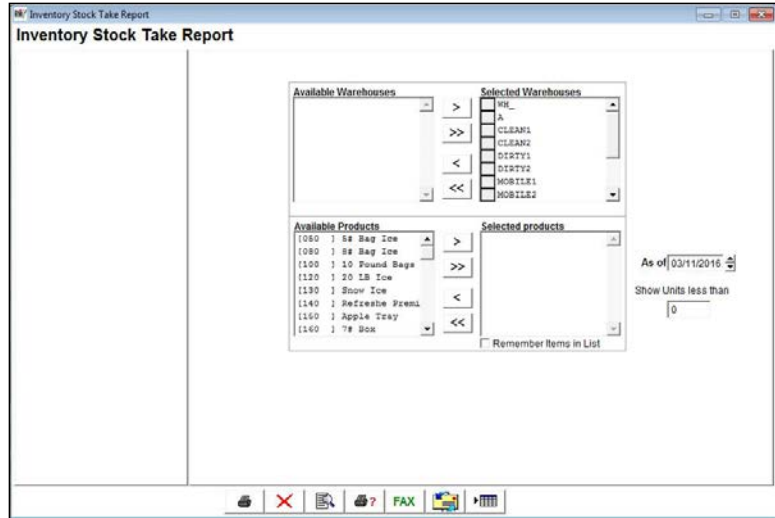
Available Warehouses: [Empty list]
 Selected Warehouses: [HL, A, CLEAN1, CLEAN2, DIRT1, DIRT2, MOBILE1, MOBILE2]

Inventory Valuation Report
 Criteria: Charge Code From 510 To 515
 Product Class From * To W
 Last Received Date From 06/23/2008 To 06/23/2008

Prod.	Description	Price		Qty on hand	Value			
		Retail	Cost		Retail	Cost	Profit	
Branch Id :0001								
Warehouse: MAN MAIN WAREHOUSE								
510	5 Gallon Distilled	6.250	1.000	939.000	5868.750000	939.000000	4929.750000	
				Product Class Total	939.000	5868.750000	939.000000	4929.750000
				Branch Total	939.000	5868.750000	939.000000	4929.750000
Branch Id :0002								
Warehouse: SECO Secondary Warehouse								
510	5 Gallon Distilled	6.250	1.000	200.000	1250.000000	200.000000	1050.000000	
				Product Class Total	200.000	1250.000000	200.000000	1050.000000
				Branch Total	200.000	1250.000000	200.000000	1050.000000
Branch Id :0001								
Warehouse: MAN MAIN WAREHOUSE								
515	5 Gallon Spring	5.750	1.000	1000.000	5750.000000	1000.000000	4750.000000	
				Product Class Total	1000.000	5750.000000	1000.000000	4750.000000
				Branch Total	1000.000	5750.000000	1000.000000	4750.000000
Branch Id :0002								
Warehouse: SECO Secondary Warehouse								
515	5 Gallon Spring	5.750	1.000	500.000	2875.000000	500.000000	2375.000000	
				Product Class Total	500.000	2875.000000	500.000000	2375.000000
				Branch Total	500.000	2875.000000	500.000000	2375.000000
				Grand Total	2639.000	15743.750000	2639.000000	13104.750000

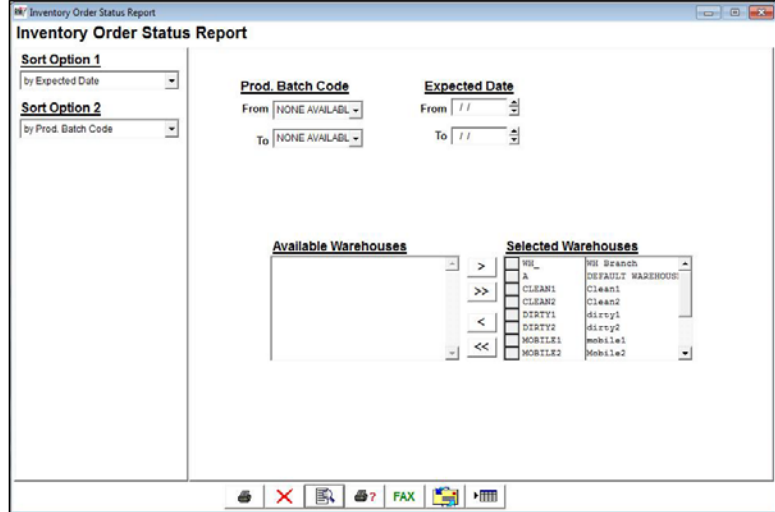
Inventory Stock Take Report

This report is designed for taking a physical stock count in the warehouse.



Inventory Order Status Report

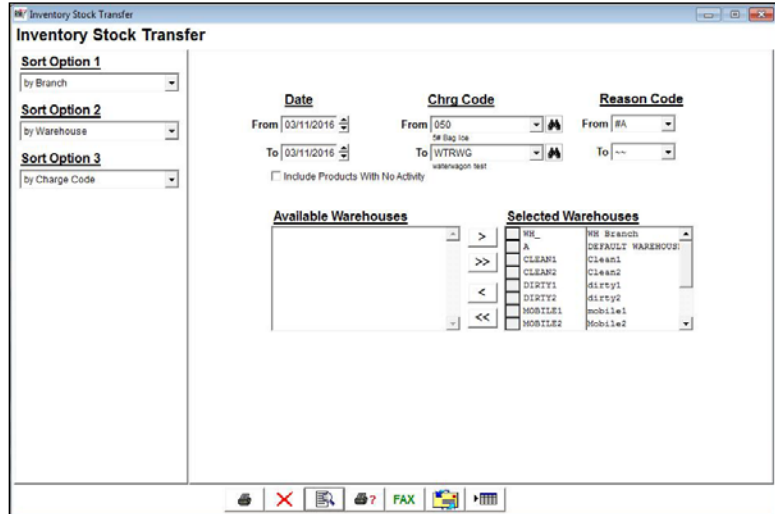
This report provides you with detailed inventory orders that have been entered into the system using the *Inventory Adjustments* screen.



Inventory Order Status Report							
Criteria: Expected Date: 04/01/2010 to 04/14/2010 Mfg. Control Number: 123456 to 123456							
Pending Orders							
Expected	Order ID	Chrg. Code	Quantity	From Warehouse	Via Warehouse	To Warehouse	Batch/Comments
04/14/2010	20100414113828_2WU00Y7E5	515	200.00	MAIN	TRUCK	SUB	123456

Inventory Stock Transfer Report

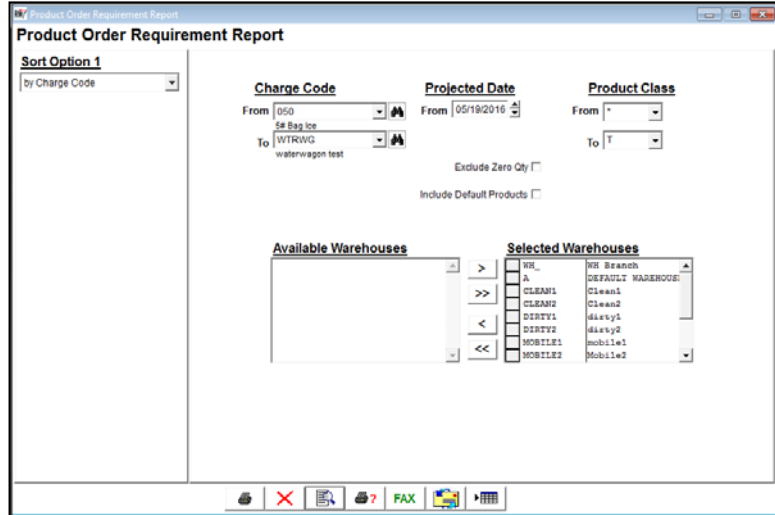
This option allows you to make a paper transfer of stock from one warehouse to another and report the changes. It will also provide the total inventory entered per product and branch with a beginning and ending value.



Inventory Stock Transfer			
Period: (06/23/2008 - 06/23/2008)			
Charge Code: (- 999)			
Inventory Code: (01 - 01)			
Branch: 0001			
Warehouse: MAIN WAREHOUSE			
Branch: 0001			Whse Qty
Warehouse: MAIN			
Code	510 - 5 Gallon Distill		Opening Balance -50
06/23/2008	04:05:51 PM	Purchased Product	2000
			Ending Balance 1950
Code	515 - 5 Gallon Spring		Opening Balance 0
06/23/2008	02:20:52 PM	Purchased Product	60
06/23/2008	02:25:33 PM	Purchased Product - 5 Gallon Receive	1000
			Ending Balance 1060

Product Order Requirement Report

This option allows you to see the products on hand and the amount of product ordered and required. It is a clean concise view of the products in any warehouse, including all the orders required.



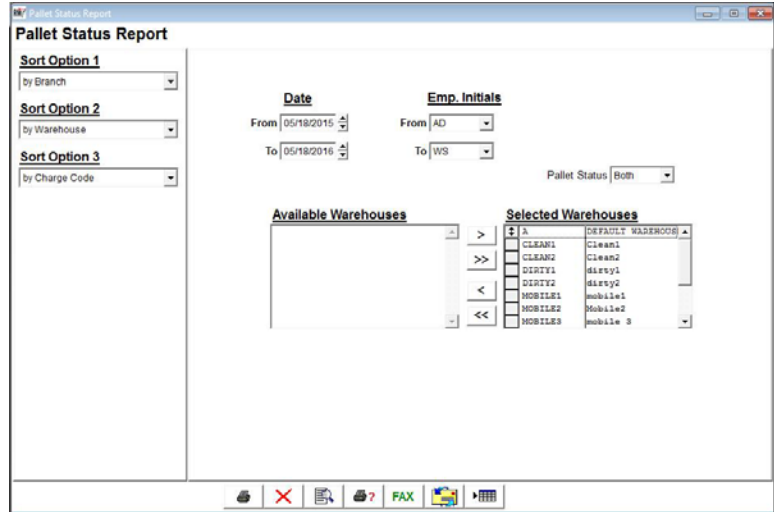
Product Order Requirement Report

Criteria: Projected Date: 05/19/2016
 Charge Code: 050 to WTRWVG
 Product Class: * to T
 Warehouses: NR_ , A, CLEAN1, CLEAN2, DIRTY1, DIRTY2, MOBILE1, MOBILE2, MOBILE3, MOBILE4, PERM2, PROD2, PRODUCTION

Charge Code	Description	Warehouse	On Hand	On Order	Default Prod	Deliv Orders	Reorder Pt	Required
050	5# Bag Ice	DEFAULT WAREHOUSE	865	8541	0	0	0	0
100	10 Pallet Bags, 50 lbs in 1000 bag 1000	DEFAULT WAREHOUSE	-36	0	0	0	0	0
120	20 Lb Ice	DEFAULT WAREHOUSE	-30	0	0	0	0	0
130	50 lb Ice	DEFAULT WAREHOUSE	-170	0	0	0	0	0
140	Refresh Premium Beverage Ice	DEFAULT WAREHOUSE	-6	0	0	0	0	0
180	Apple Tree	DEFAULT WAREHOUSE	2810	0	0	0	0	0
190	74 Spa	DEFAULT WAREHOUSE	2272	0	0	0	0	0
180	180 R Rims	DEFAULT WAREHOUSE	-30	0	0	0	0	0
190	400 Ice	DEFAULT WAREHOUSE	-6	0	0	0	0	0
200	100 Black	DEFAULT WAREHOUSE	0	0	0	0	0	0
200	1 Gal Spring Water	DEFAULT WAREHOUSE	1377	1	0	0	0	0
200CP	28 Chart Log 1 Mar K-Clip	DEFAULT WAREHOUSE	-163	0	0	0	0	0
200CP	28 Chart Padlock Cup	DEFAULT WAREHOUSE	777	0	0	0	0	0
410	1 Gal Water 1.8	DEFAULT WAREHOUSE	30	0	0	0	0	0
50W	1 Gal Water	DEFAULT WAREHOUSE	-32	0	0	0	0	0
50W	5 Gal Water	DEFAULT WAREHOUSE	-220	0	0	0	0	0
700	5 Gal Dyeck	DEFAULT WAREHOUSE	7	0	0	0	0	0
701	1 Gallon Dyeck	DEFAULT WAREHOUSE	20	0	0	0	0	0
8000	1 Gal empty	DEFAULT WAREHOUSE	-49	0	0	0	0	0
900	100 8.000 RESIDUAL	DEFAULT WAREHOUSE	-1	0	0	0	0	0
900	100 8.000 RESIDUAL	DEFAULT WAREHOUSE	-1	0	0	0	0	0
900	Lease (no serial)	DEFAULT WAREHOUSE	-1	0	0	0	0	0
990	Balance Transfer	DEFAULT WAREHOUSE	40	0	0	0	0	0
9900	Trans Transfer - fee	DEFAULT WAREHOUSE	-40	0	0	0	0	0
FEET	Slip Fee 1	DEFAULT WAREHOUSE	-52	0	0	0	0	0
FEET	Slip Fee 2	DEFAULT WAREHOUSE	-1	0	0	0	0	0

Pallet Status Report

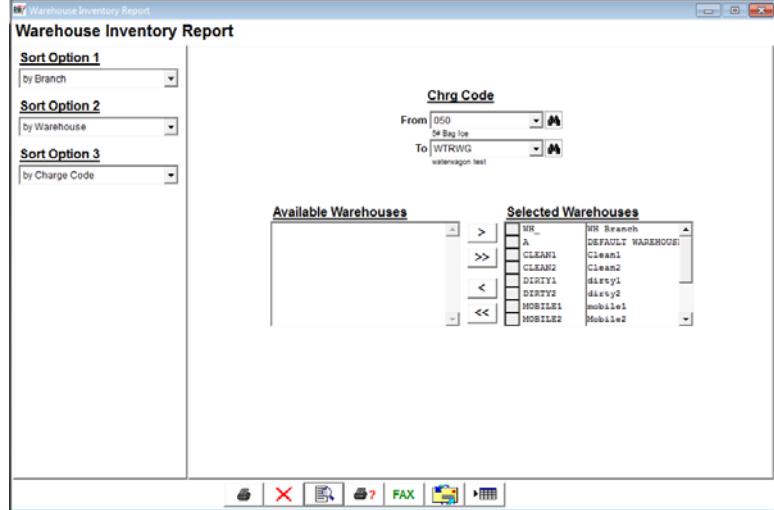
This report allows you to see the breakdown of product based on inventory taken on a pallet basis. This feature is only available if you select "Break Down Pallets Entering This Warehouse" in the *Warehouse Setup* screen.



The screenshot shows the 'Pallet Status Report' window. On the left, there are three 'Sort Option' dropdown menus: 'Sort Option 1' (by Branch), 'Sort Option 2' (by Warehouse), and 'Sort Option 3' (by Charge Code). The main area contains filters for 'Date' (From: 05/18/2016, To: 05/18/2016) and 'Emp. Initials' (From: AD, To: WS). A 'Pallet Status' dropdown is set to 'Both'. Below these are two lists: 'Available Warehouses' (empty) and 'Selected Warehouses' (containing CLEAN1, CLEAN2, DIRTY1, DIRTY2, MOBILE1, MOBILE2, MOBILE3, and mobile 3). A toolbar at the bottom includes icons for home, close, print, help, FAX, and a grid icon.

Warehouse Inventory Report

This report provides details on the products available in the available warehouses. This will only show products in inventory, no items on order will appear in this report.



Warehouse Inventory Report

Sort Option 1: by Branch

Sort Option 2: by Warehouse

Sort Option 3: by Charge Code

Chrg Code: From 050 To WTRWG

Available Warehouses: [Empty list]

Selected Warehouses:

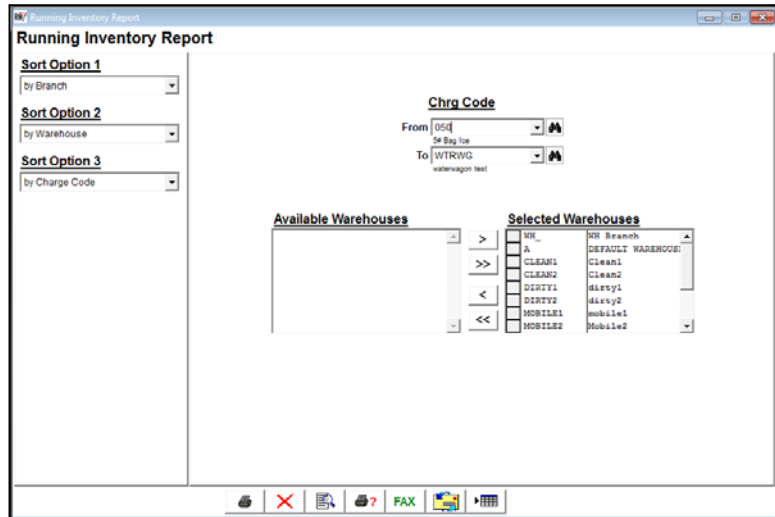
- MOB_A
- CLEAN1
- CLEAN2
- DIRTY1
- DIRTY2
- MOBILE1
- MOBILE2

Warehouse Inventory Report
Criteria: Charge Code: (050 - WTRWG)

Charge Code	Description	DEBIT	CREDIT	WTRWG	MOB_A	CLEAN1	CLEAN2	DIRTY1	DIRTY2	MOBILE1	MOBILE2	TOTAL
050	52 Bag Ice	865.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	865.00
100	10 Pound Stage O'flow	-72.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-72.00
120	25 LB Ice	-18.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.00
130	Saw Ice	-170.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-170.00
140	Rebate Premium Rev	-8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.00
150	2000 Tray	-2010.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2010.00
160	74 Bus	2272.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2272.00
180	101B Block	-30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.00
190	404 Ice	-8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.00
205	5 Gal Spring Water	-1377.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1377.00
20CKP	20 Count Fdg Ltr	-183.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-183.00
20CKP	20 Count Paptic K-C	777.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	777.00
215	1 Gal Water 3rd	22.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.00
30W	3 Gal Water	-30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.00
50W	5 Gal Water	-250.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-250.00
700	5 Gal Deposit	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.00
701	3 Gal Deposit	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.00
8000	3 Gal #1000	-40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.00
822	slip & drag #1000	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00
823	slip & drag #500 & c	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00
900	Luxie (to serv)	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00
998	Balance Transfer	-88.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-88.00
9998	Truck Breakdown + B	-10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.00
FE1	Slip Fee 1	-12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.00
FE2	Slip Fee 2	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00

Running Inventory Report

The Running Inventory Report show a running tally of the product inventory. This will reflect items on hand, being charged on invoices, being ordered in purchase orders, in the warehouse and even in the supply chain.

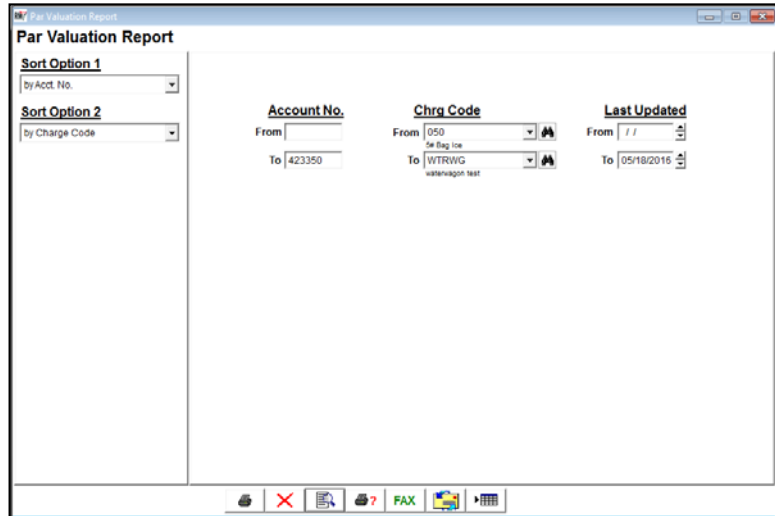


Running Inventory Report
Criteria Charge Code: (050 -WTRWG)

Charge Code	Description	Invoices	Supply Chain	Via Whse	POs	WHSE	Total O/H
050	5# Bag Ice	17.00	2.00	0.00	6341.00	-1109.00	7217.00

Par Valuation Report

This report shows the inventory of products as they are related to their Par value. The par value is set within the handhelds. The par value will be the amount of product each customer requires. This report will show how close to the par value the product is for each customer.



The screenshot shows the 'Par Valuation Report' window. It includes filters for 'Sort Option 1' (by Acct. No.), 'Sort Option 2' (by Charge Code), 'Account No.' (From: , To: 423350), 'Chrg Code' (From: 050, To: WTRWVG), and 'Last Updated' (From: / /, To: 05/18/2016). A toolbar at the bottom contains icons for print, close, help, and other functions.

Par Valuation Report
 Criteria Customer: to 423350
 Charge Code 050 to WTRWVG
 Last Updated / / to 05/18/2016

Acct #/Stop	Name	Charge Code	Description	Report Qty	Par Value	Cost	Total Cost	Last Updated
00000900	Wiley Sheet Metal	050	5# Bag Ice	0.00	0.00	0.360	0.000	/ /
00000900	Wiley Sheet Metal	080	8# Bag Ice	0.00	0.00	0.140	0.000	/ /
00000900	Wiley Sheet Metal	100	10 Pound Bags Of Ice to keep stuff	0.00	0.00	0.470	0.000	/ /
00000900	Wiley Sheet Metal	120	20 LB Ice	0.00	0.00	0.110	0.000	/ /
00000900	Wiley Sheet Metal	130	Snow Ice	0.00	0.00	0.000	0.000	/ /
00000900	Wiley Sheet Metal	180	10LB Block	0.00	0.00	0.070	0.000	/ /
00000900	Wiley Sheet Metal	1TIME	1 Time Package Plan	0.00	0.00	0.000	0.000	/ /
00000900	Wiley Sheet Metal	205	5 Gal Spring Water	3.00	15.00	4.500	87.500	08/31/2015
00000900	Wiley Sheet Metal	20CKF	20 Count Fog Lifter K-Cup	0.00	0.00	0.000	0.000	/ /
00000900	Wiley Sheet Metal	20CKP	20 Count Pacific K-Cup	0.00	0.00	0.000	0.000	/ /
00000900	Wiley Sheet Metal	20KSF	20 Count San Francisco K-Cup	0.00	0.00	0.000	0.000	/ /
00000900	Wiley Sheet Metal	230	Delivery Fee	0.00	0.00	0.000	0.000	/ /
00000900	Wiley Sheet Metal	3GW	3 Gal Water	0.00	0.00	0.850	0.000	/ /
00000900	Wiley Sheet Metal	5GW	5 Gal Water	0.00	0.00	1.750	0.000	/ /
00000900	Wiley Sheet Metal	TEST2	Test #2 Secondary Chg. Code test	0.00	0.00	0.000	0.000	/ /
00001900	Santos Fabrication	080	8# Bag Ice	3.00	10.00	0.140	1.400	08/08/2015
00001901	Santos Fabrication stop 2	080	8# Bag Ice	110.00	1510.00	0.140	211.400	11/09/2015
00003200	AM/PH Spring Mtn	100	10 Pound Bags Of Ice to keep stuff	0.00	0.00	0.470	0.000	11/09/2011
00006400	Brookman Elementary School PTA	050	5# Bag Ice	0.00	0.00	0.360	0.000	/ /
00006400	Brookman Elementary School PTA	205	5 Gal Spring Water	0.00	0.00	4.500	0.000	/ /
00006400	Brookman Elementary School PTA	3GW	3 Gal Water	0.00	0.00	0.850	0.000	/ /
00006400	Brookman Elementary School PTA	5GW	5 Gal Water	0.00	0.00	1.750	0.000	/ /
00006400	Brookman Elementary School PTA	999	Balance Transfer	0.00	0.00	0.000	0.000	/ /
00007600	Cardenas Market #26	100	10 Pound Bags Of Ice to keep stuff	0.00	0.00	0.470	0.000	08/18/2011
00007600	Cardenas Market #26	120	20 LB Ice	0.00	0.00	0.110	0.000	08/18/2011
00008800	Get N Go Seven Hills	100	10 Pound Bags Of Ice to keep stuff	0.00	0.00	0.470	0.000	08/12/2011
00010400	Circle K #0755	100	10 Pound Bags Of Ice to keep stuff	0.00	0.00	0.470	0.000	10/07/2012
00012200	Circle K #6364	050	5# Bag Ice	0.00	0.00	0.360	0.000	/ /

Summary

At Advantage Route Systems, we understand the importance of proper inventory tracking. We hope you take advantage of the options available for monitoring and accurately providing up-to-date inventory figures. If you have any questions or concerns regarding inventory, please contact us.

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