Fuse5 Inventory Valuations Data Flow Based on Store Transfers

Store transfers can be managed within Fuse5. When you create, finalize, and receive store transfers you will make changes to inventory valuations in your locations. You will see NO changes to inventory valuation in Fuse5 until a Store Transfer is actually received in the TO location. All valuations remain unchanged if the Store Transfer is in either Pending or Finalized status and has not been received.

The following is a sample of how to review inventory valuations based on store transfers and demonstrates when you should see changes.

Using the "Inventory Totals By Line Report" (DATA TOOLS > REPORTS) you can check the valuation inventory by location, line, subline, or part number based on both current cost and average landed cost. In this example we are looking at location Bora Bora, Line TRN, part # Part1.

The current cost of the inventory prior to doing a store transfer in Bora Bora is \$4470 with 298 in inventory.

Inventory To	tals By Line										
Bora Bora Fiji Tahiti Samoa Easter Isl Hold CTRL SELECT AL	land •		ocation 💽	Create HTML Ex	port To CSV Print HTML						
		SELECT ALL:									
Mar 5, 20 Bora Bor					Inventor	y Totals By Line					
	Location	Line Code	Subline	Product #	Description	QoH + Consigned	Parts (CC)	Core	Total Inventory (CC)	Parts (ALC)	Total Inventory (ALC)
- All						380	\$5,574.00	\$1,788.00	\$7,362.00	\$25,904.37	\$27,692.37
	- Bora Bora					380	\$5,574.00	\$1,788.00	\$7,362.00	\$25,904.37	\$27,692.37
		- TRN				380	\$5,574.00	\$1,788.00	\$7,362.00	\$25,904.37	\$27,692.37
			-			380	\$5,574.00	\$1,788.00	\$7,362.00	\$25,904.37	\$27,692.37
				Part1		298	\$4,470.00	\$1,788.00	\$6,258.00	\$25,900.37	\$27,688.37

In this example we are looking at location Fiji, Line TRN, part # Part1.

The current cost of the inventory prior to doing a store transfer from Bora Bora is \$165 with 11 in inventory.

	Totals By Line																	
	Saved Template		Save Report Criter	ia As Template: Save														
Location Bora Bo Fiji Tahiti Samoa Easter I Hold CTRI SELECT A	island v	TOP TOW TOY TPD TQF TRA TRO		Generate Now Create HTML Expo	t To CSV Print HTML													
Mar 5, 2 Fiji	2014.				Inventory T	otals By Line		Mar 5, 2014. Inventory Totals By Line										
	Location	Line Code	Subline	Product #	Description	QoH + Consigned	Parts (CC)	Core	Total Inventory (CC)	Parts (ALC)	Total Invento							
- All	<u>Location</u>	<u>Line Code</u>	<u>Subline</u>	Product #	Description	QoH + Consigned 11	Parts (CC) \$165.00	Core \$66.00	Total Inventory (CC) \$231.00	Parts (ALC) \$1,100.00	Total Invento							
	Location - Fiji	Line Code	<u>Subline</u>	Product #	Description				(CC)									
		Line Code	Subline	Product #	Description	11	\$165.00	\$66.00	(CC) \$231.00	\$1,100.00	\$1,166.00							
			Subline	Product #	Description	11 11	\$165.00 \$165.00	\$66.00 \$66.00	(CC) \$231.00 \$231.00	\$1,100.00 \$1,100.00	\$1,166.00							

The current cost for part #1 in Bora Bora is \$15, with a \$6 core cost, and a \$86.91 Avg Landed Cost (keep in mind this part is used for testing / training purposes so it is probably not common to see this much of a discrepancy between current and average landed cost).

The current cost for part #1 in Fiji is \$15, with a \$6 core cost, and a \$100 Avg Landed Cost (keep in mind this part is used for testing / training purposes so it is probably not common to see this much of a discrepancy between current and average landed cost).

Below is a store transfer that has been created in PENDING status transferring one part # Part 1 from Bora Bora to Fiji (TRN42887).

					Create	Store Tr	ansfer			
Save	ed Templates: Se	elect Templa	ate 💌 🛄 🔺 🔽	Sort	Save as Pending	Finalize	Finalize	ed and Do No	t Print Cance	el
Ste	ore Transfer Informa	ation								
		From	Location Bora Bora				C	Count toward	Is outbound SH	
		Тс	Location Fiji	•				Include	Consignments	[
			ST Type SPECIAL BUY	•				Conside	r Reorder = NO	
-			Linecode							
	int Pick Ticket Ex	cport as CS								
				Product Name	TA (From Location)	TA (To Location)	QoH (To Location)	Suggested Transfer Qty	Actual Transfer Qty	

If you look at the Inventory Totals By Line report again you will see NO change to the inventory valuation based on a pending store transfer.

Bora Bora:

Inventory To	tals By Line										
Bora Bora Fiji Tahiti Samoa Easter Isl Hold CTRL I SELECT ALI	land -		ocation 💌 🕜	reate HTML Export T	o CSV Print HTML						
Mar 5, 20 Bora Bora					Inventory Totals	By Line					
bord bor	Location	Line Code	Subline	Product #	Description	QoH + Consigned	Parts (CC)	Core	Total Inventory (CC)	Parts (ALC)	Total Inventor
- All						380	\$5,574.00	\$1,788.00	\$7,362.00	\$25,904.37	\$27,692.37
	- Bora Bora					380	\$5,574.00	\$1,788.00	\$7,362.00	\$25,904.37	\$27,692.37
		- TRN				380	\$5,574.00	\$1,788.00	\$7,362.00	\$25,904.37	\$27,692.37
			-			380	\$5,574.00	\$1,788.00	\$7,362.00	\$25,904.37	\$27,692.37
				Part1		2 <mark>98</mark>	\$4,470.00	\$1,788.00	\$6,258.00	\$25,900.37	\$27,688.37

Fiji:

Inventory To	otals By Line										
	Saved Template		Save Report Criteria A	s Template: Save							
Location Bora Bor Fiji Tahiti Samoa Easter Is Hold CTRL SELECT AL	land •	TOP TOW TOY TPD TQF TRA TPD		nerate Now Late HTML Export To	o CSV Print HTML						
Mar 5, 20 Fiji)14.				Inventory Total	s By Line					
	Location	Line Code	Subline	Product #	Description	QoH + Consigned	Parts (CC)	Core	Total Inventory (CC)	Parts (ALC)	Total Invent
- All						11	\$165.00	\$66.00	\$231.00	\$1,100.00	\$1,166.00
	- Fiji					11	\$165.00	\$66.00	\$231.00	\$1,100.00	\$1,166.00
		- TRN				11	\$165.00	\$66.00	\$231.00	\$1,100.00	\$1,166.00
			-			11	\$165.00	\$66.00	\$231.00	\$1,100.00	\$1,166.00
				Part1		11	<mark>\$165.00</mark>	\$66.00	\$231.00	\$1,100.00	\$1,166.00

The next step is to receive the Store Transfer into inventory in Fiji. This is the receiving module demonstrating the receipt of one part # Part1.

					Receive by ST Number
					Save Cancel Clear
TRN# number and Loca	tion Information				
Enter TRN # :	TRN	42887	Get	Product	Current (Receiving) Location : Fiji
Product Details - If the line item is oran	ge, you may dou	ble-click to Validate	the line.		
Delete Barcode #	Line Code	Product #	Received Qty	Transfer UOM	TRN Number For Receiving Quantity
1	TRN	Part1	1		TRN42887
Validate Product Lines				Si	ve Cancel 🔲 Print 'Put It Away Doc'

Once received into inventory in Fiji you can revisit the Inventory By Line report to see the impacts to inventory valuation.

In Bora Bora (the FROM location), you will see that the QoH decreased by one down to 379, the Parts (CC) decreased by \$15 to \$4555 and the Core decreased by \$6 to \$1782.

Inventory Tot	als By Line									
	Saved Template		Save Report Crite	eria As Template: Save						
Location Bora Bora Fiji Tahiti Samoa Easter Isla Hold CTRL to SELECT ALL:	and 💌	TOP TOW TOY TPD TQF TRA TRD	Level of Detail ?	Generate Now Create HTML	Export To CSV	Print HTML				
Mar 5, 201 Bora Bora						Inventory	Totals By Line			
	Location	Line Code	Subline	Product #	Descri	iption	QoH + Consigned	Parts (CC)	Core	Total Inventory (CC)
- All							379	\$5,559.00	\$1,782.00	\$7,341.00
	- Bora Bora						379	\$5,559.00	\$1,782.00	\$7,341.00
		- TRN					379	\$5,559.00	\$1,782.00	\$7,341.00
			-				379	\$5,559.00	\$1,782.00	\$7,341.00
				Part1			297	\$4,455.00	<mark>\$1,782.00</mark>	\$6,237.00

In Fiji (the TO location), you will see that the QoH increased by one down to 12, the Parts (CC) increased by \$15 to \$180 and the Core increased by \$6 to \$72.

In conclusion, you will see NO changes to inventory valuation in Fuse5 until a Store Transfer is actually received in the TO location. All valuations remain unchanged if the Store Transfer is in either Pending or Finalized status and has not been received.