



Physical Inventory Counts and Warehouse Physical **Inventory** Journal

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Purpose of this document

This document outlines using the "Warehouse Physical Inventory Journal" and a separate document exists for the "Physical Inventory Journal" use. Both are used to record inventory counts in Ceres.

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Purpose

The Physical Inventory Journal is used for cycle counting and full physical inventory counts. In Ceres there are two journals used for this purpose:

- Physical Inventory Journal
- Warehouse Physical Inventory Journal

Either journal can be used for cycle counting and full physical inventory. The Physical Inventory Journal is supported by the ADCS handhelds. Check with your Ceres consultant or the Service Desk for the best journal to use to support your Ship Option. The Ceres Inventory Workflow document has more information on Ship Options.

This document outlines using the Warehouse Physical Inventory Journal and a separate document exists for the Inventory Physical Journal use.

Ceres object release 4.00.00 is required for the functionality documented in this procedure.

Physical Inventory Count Recommendations

Post as many Agency Orders as possible that have been shipped to more accurately reflect your inventory totals. Also, post as many Donation & Purchase Orders as possible for the product that has been received and put-away.

It is suggested that you run the Item List Report, Items on Hand Report, or Availability Status Report prior to generating a count journal. The Availability Status report generally shows you Product still to be received and/or distributed, along with Qty on Hand. Save or Print report.

- a. You will need to run this report by Location. The Physical Inventory Journal is Location-specific, so you can only view the count for a single location at a time. This will make comparing quantities easier.
- b. You may also wish to filter for either Qty. Remaining >0 or Qty. on hand >0 (depending on the report) to limit the results of your report.

Note: You can run this report after your physical inventory is posted, to compare before & after totals.

A procedure titled "Year End Checklist" provides detailed recommendations for related tasks to execute prior to a full physical count.

Setup – Inventory Setup

Ceres allows the ability to perform cycle counts with items open on pick documents within certain restrictions. Complete physical inventories will require that all picks be posted or deleted prior to beginning the physical inventory process. Cycle count inventories will proceed with open picks for the

location being counted. During the physical inventory journal creation you will specify whether or not you are performing a physical or cycle count.

Once a cycle count has been initiated for one or more items, creation of picks will respect a parameter based on the inventory setup card. To access the Inventory Setup card go to Departments \rightarrow Financial Management \rightarrow Inventory \rightarrow Administration \rightarrow Setup \rightarrow Inventory Setup.



On the the ADCS FastTab you will find the Cycle Count Notification setting.

📠 Edit - Inventory Setup			
HOME			0
	F	→ Go to Previous lear ilter Next	
		Page	
Inventory Setup			
General			¥ _
Location			¥
Dimensions			¥
Numbering			*
Kitting			× _
ADCS			^ E
Auto Transfer Journal Posting: 👿		In-Transit Location:	INTRANSIT -
Max. Pick Labels per Item :	2	Lot Match Required:	
ADCS Pick Posting Option: U	Ipdate Only 🚽	Consolidation Template:	ITEM 👻
Cycle Count Notification:	-	Consolidation Batch:	CONSOL 👻
	Warning Error		ОК

This field has three options to choose from and the pick generation process will function accordingly when if the pick that is being created contains an item on a cycle count:

Blank – The user receives no warning and the pick will be created.

Warning – The user will receive a warning and has the option to continue creating the pick or not.

Error – The user will receive an error and wil not be able to create the pick

Warning message:

Microsoft	Dynamics NAV
♪	Item 100014 exists on Physical Inventory Journal Batch=DEFAULT for Location=01. Continue?
	Yes No

Error message:



Note: ADCS and VOX will respect these warning or error setting.

Creating and Posting Warehouse Physical Inventory Journal Entries

The Warehouse Physical Inventory Journal can be accessed from Departments → Warehouse → Goods Handling Multiple Orders → Tasks → Periodic Activities → Whse. Phys. Invt. Journals.



2. In the Journal select a batch from the Batch Name field.

3. To populate the Warehouse Physical Inventory Journal select Calculate Inventory process. This will bring up the Whse. Calculate Inventory Page. Select or set filters in the various fields as necessary.

Edit - Whse. Phys. Invt. Journal - PH	IYSICAL · Physical Whs Phy Journal Batch	
HOME ACTIONS NAV	/IGATE	
Delete Manage	Edit - Whse. Calculate Inventory ACTIONS Clear	• • •
Batch Name: PHYSICAL Location Code: KAN	Filter Page	
Registering Whse. Date Document No. 10/24/2014 IPJ-00012	Options Registering Date: 10/24/2014 Whse. Document No.: IPJ-00012 Items Not on Inventory: Calculation Method: Physical Inventory Bin Content Show results: X Where Location Code X And Zone Code X And Bin Code X And Bin Code X And Bin Code X And Item No. X And Item No. X And Unit of Measure Code X And Unit of Measure Code X And Bin Type Code X And Warehouse Class Code X And Warehouse Class Code	· · · · · · · · · · · · · · · · · · ·
	OK	Cancel

Registering Date: In the field, enter the date for the posting of this physical inventory journal. Ceres automatically enters system date in this field, but you can change it to the date to which you wish to post the adjustments.

Whse. Document No.: Here you can specify which document number will be entered in the document no. field on the journal lines created by the batch job. Ceres automatically enters the next number from the number series that is setup on journal template, but you can manually change it.

Items Not on Inventory: Place a check mark in the check box if you want Ceres to insert lines for items that are not on inventory (this is, for items where the value in the Quantity Calculated field is 0) in the physical inventory journal.

Calculation Method: Specify whether or you are performing a complete physical inventory or cycle count. Physicals are only allowed when all warehouse documents have been posted. Cycle Counts are allowed with open warehouse documents with certain restrictions. The inventory setup above details the options available when performing cycle counts with open warehouse documents.

The following error message will appear if un-posted Inventory Picks exists and you select a Calculation Method of Physical Inventory when running the Calculate Inventory function. Instead you can select a Calculation Method of Count to populate the Journal when un-posted Inventory Picks exist.



Bin Content section: This is used if you want to apply filters for example by location or a range of item numbers.

4. Select OK to run the process.

Edit - Whse. Phy	/s. Invt. Journal -	PHYSICAL · Phy	sical Whs Phy Journal Batch						
HOME	ACTIONS N	NAVIGATE							
Delete Manage	ate								
Batch Name:	PHYSICAL	•							
Location Code:	KAN								
Registering Date	Whse. Document No.	Item No.	Description	Zone Code	Pallet No.	Lot No.	Bin Code	Qty. (Calculated) (Base)	Qty. (Phys. Inventory) (Base)
10/24/2014	IPJ-00012	10018	Chocolate Syrup	DRY	1305-00061	LOT-02554	01-100-A	4	4
10/24/2014 10/24/2014	IPJ-00012 IPJ-00012	10018 10018	Chocolate Syrup Chocolate Syrup	DRY DRY	1305-00061 1305-00250	LOT-02554 LOT-02636	01-100-A 01-100-A	4 250	4 250
			2.1						
10/24/2014	IPJ-00012	10018	Chocolate Syrup	DRY	1305-00250	LOT-02636	01-100-A	250	250
10/24/2014 10/24/2014	IPJ-00012 IPJ-00012	10018 10046	Chocolate Syrup Health and Beauty	DRY DRY	1305-00250 1305-00954	LOT-02636 LOT-03219	01-100-A 01-100-A	250 200	250 200
10/24/2014 10/24/2014 10/24/2014	IPJ-00012 IPJ-00012 IPJ-00012	10018 10046 10040	Chocolate Syrup Health and Beauty Napkins	DRY DRY DRY	1305-00250 1305-00954 1305-00063	LOT-02636 LOT-03219 LOT-02556	01-100-A 01-100-A 01-100-B	250 200 5	250 200 5

5. Once the Warehouse Physical Inventory Journal has been generated, print the Whse. Phys. Inventory List by selecting Print. Set filters as necessary.

Edit - Whse. Phys. Inventory List	
✓ ACTIONS	0
Clear Filter Page	
Options	^
Show Qty. (Calculated): 🕼 Show Serial/Lot Number: 📝	
Warehouse Journal Batch	~
Show results:	
X Where Journal Template Name ▼ is PHYSICAL X And Name ▼ is PHYSICAL	
X And Location Code ▼ is KAN ★ Add Filter	
Warehouse Journal Line	~
Print • Preview	Cancel

Show Qty. (Calculated): Place a checkmark in this field if you want the report to show the quantity Ceres is showing on hand.

Show Lot/Pallet Number: Place a checkmark in this field if you want the report to show the Lot and Pallet Nos. from the Journal Lines.

Whse. Phys. Inventory List

Wareho	-	sical Inv	entory List				Friday, C	ctober 24, Page 1 KJK
Warehouse J	ournal Batch: J	ournal Templ	late Name: PHYSICAL, Nan	ne: PHYSICAL, Lo	ocation Code: I	KAN		
Registering Date	Whse. Document No.	Item No.	Description	Location Code	Zone Code	Bin Code	Qty. (Calculated)	Quantity (Physical Inventory)
10/24/14	IPJ-00012	10018	Chocolate Syrup	KAN	DRY	01-100-A	4	
10/24/14	IPJ-00012	10018	Chocolate Syrup Lot No. LOT-02554	KAN Pallet No.	DRY 1305-00061	01-100-A	4	
10/24/14	IPJ-00012 IPJ-00012	10018 10018		Pallet		01-100-A 01-100-A	4 250	

6. When the count is complete, you are ready to populate the Warehouse Physical Inventory Journal with the actual quantities counted. This quantity is entered in the "Qty. (Phys. Inventory) column, not the "Quantity" column.

Note: When using ADCS, the Qty. (Physical Inventory) will default to a value of zero when inventory is calculated. Otherwise, the field will default to the value of the Qty. (Calculated) field.

7. When you enter the Qty. (Phys. Inventory), the difference between the calculated quantity and quantity entered will now show in the "Quantity" column as a positive or negative number.

HOME	ACTIONS N	VAVIGATE									
Delete Print	L. POST		Refresh Find Page								
Whse. Phys	s. Invt. Jour	nal -				T	ype to filter (F	3) Register	ring Date	• -	• •
Show results:											
X Where]	ltem No. 🛛 🔻 is	s 10018									
Where] Add Filter	Item No. 🔻 is	s 10018									
+ Add Filter		s 10018									
	Item No. 🔻 is PHYSICAL	s 10018									
+ Add Filter							1				
+ Add Filter Batch Name:	PHYSICAL		Description	Qty. (Calculated)	Qty. (Phys. Inventory)	Quantity	Zone Code	Pallet No.	Lot No.	Bin Code	Ur Mi Co
+ Add Filter atch Name: ocation Code: Registering	PHYSICAL KAN Whse. Document	•	Description Chocolate Syrup				Zone Code DRY		Lot No.	Bin Code 01-100-A	M
+ Add Filter atch Name: ocation Code: Registering Date	PHYSICAL KAN Whse. Document No.	▼ Item No.		(Calculated)	Inventory)						M Ce
 Add Filter atch Name: ocation Code: Registering Date 10/24/2014 	PHYSICAL KAN Whse. Document No. IPJ-00012	 ✓ Item No. 10018 	Chocolate Syrup	(Calculated)	Inventory)	-1	DRY	1305-00061	- LOT-02554	01-100-A	M C C
+ Add Filter atch Name: ocation Code: Registering Date 10/24/2014 10/24/2014	PHYSICAL KAN Whse. Document No. IPJ-00012 IPJ-00012	↓ Item No. 10018 10018	Chocolate Syrup Chocolate Syrup	(Calculated) 4 250	Inventory) 3 251	-1 1 0	DRY DRY	1305-00061 1305-00250	 LOT-02554 LOT-02636 	01-100-A 01-100-A	N C CA

8. When you have finished entering all of the adjustments (Qty. (Phys. Inventory); be sure to print a test report by going to Actions → Posting → Test Report and clicking on the Print or Preview. The report will show you all of the adjustments.

Whse. Invt.-Registering - Test

1 of 1		🛞 🌲 🔲 🔎 星	· 100%	•		Find	Next		
	Test								
pany									
late Name PHY	SICAL								
Name PHY	SICAL								
lournal Line: Jour	mal Template	e Name: PHYSICAL, Journal Bat	ch Name: PHYSIC	AL. Item No : 10	018				
	indi rempion								
	tem No.	Description	Variant Code	Lot No.	Pallet No.	Zone Code	Bin Code	Unit of Measure Co	Quantity
IPJ-00012 1	10018	Chocolate Syrup		LOT-02554	1305-00061	DRY	01-100-A	CASE	
									-1
IPJ-00012 1	10018	Chocolate Syrup		LOT-02636	1305-00250	DRY	01-100-A	CASE	-1
	10018 10018	Chocolate Syrup Chocolate Syrup		LOT-02836 LOT-03259	1305-00250 1305-00993	DRY DRY	01-100-А 01-103-В	CASE CASE	-1 1 (
IPJ-00012 1									1
	pany late Name PHY Name PHY Journal Line: Jour Whse. Document N I	late Name PHYSICAL Name PHYSICAL Journal Line: Journal Templat Whse. Document N Item No.	pany late Name PHYSICAL Name PHYSICAL Journal Line: Journal Template Name: PHYSICAL, Journal Bat Whse. Document N Item No. Description	pany late Name PHYSICAL Name PHYSICAL Journal Line: Journal Template Name: PHYSICAL, Journal Batch Name: PHYSIC Whse. Variant Document N Item No. Description Code	pany late Name PHYSICAL Name PHYSICAL Journal Line: Journal Template Name: PHYSICAL, Journal Batch Name: PHYSICAL, Item No.: 10 Whse. Variant Document N Item No. Description Variant Code Lot No.	pany late Name PHYSICAL Name PHYSICAL Journal Line: Journal Template Name: PHYSICAL, Journal Batch Name: PHYSICAL, Item No.: 10018 Whse. Document N Item No. Description Variant Code Lot No. Pallet No.	pany late Name PHYSICAL Name PHYSICAL Journal Line: Journal Template Name: PHYSICAL, Journal Batch Name: PHYSICAL, Item No.: 10018 Whse. Document N Item No. Description Variant Code Lot No. Pallet No. Zone Code	pany late Name PHYSICAL Name PHYSICAL Journal Line: Journal Template Name: PHYSICAL, Journal Batch Name: PHYSICAL, Item No.: 10018 Whse. Document N Item No. Description Variant Code Lot No. Pallet No. Zone Code Bin Code	pany late Name PHYSICAL Name PHYSICAL Journal Line: Journal Template Name: PHYSICAL, Journal Batch Name: PHYSICAL, Item No.: 10018 Whse. Document N Item No. Description Variant Code Lot No. Pallet No. Zone Code Bin Code Measure Co

9. Post the Journal by clicking Actions \rightarrow Posting \rightarrow Post or Post and Print to post the journal.



- 10. At this point, it is recommended that you run the report you ran at the start of the process (see Physical Count Recommendations above) to compare against the report you printed previously. Now you should re-generate picks for any orders that were not picked, shipped and invoiced prior to running the physical inventory.
- 11. Re-create any picks that were previously deleted before starting this process.
- 12. You may begin receiving and distributing inventory again

Related Topics:

- 1. Agency Order Review
- 2. Inventory Picks
- 3. Item Relass Journal Overview
- 4. Location Overview
- 5. Physical Inventory Counts and Physical Inventory Journal
- 6. Warehouse ADCS Barcode Overview
- 7. Warehouse Activity Plan WAP
- 8. Warehouse Pallets and Lots