

User Guide

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EFI PrintStream | V21.1.0200 Shipping Import User Guide

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# **Table of Contents**

troduction	4
Overview	4
Contact Information	
Preparations for Shipping Import	5
Shipping from Mail Estimating	
Shipping from Print Estimating	6
Job Shipments	7
Import Shipments	8
Select MS Excel File	8
Shipping Import	8
Zip Code Verification	9
Load Shipments	9
View/Edit Shipment	10
Shipping Import File Sections	10
Shipment Header Information	10
Shipment Item Information	11
Package Details	11
Shipping Import File Information	12
1st Section (Green) Shipment Header Information	12
Column A - Record Type	12
Columns B – I	13
Columns B – L	14
Columns M-R	15
Column S	16
Columns T – X	17
Shipping Notes	18
Columns AF – AP	19
Column AQ – Email	20
Columns Y – AE	21
2 <sup>nd</sup> Section (Yellow) – Shipment Items Detail	21
3 <sup>rd</sup> Section (Purple) = Package Details	23
Columns BB – BJ	23
Excel Formatting Information	24
Arrange Horizontal	24
Move to First Cell	25
Move to Last Cell	25
Fill Down	
Select Cells in Column	26
Copy & Paste	26
Zip with Leading Zero	27
Formatting Zip Codes	28

## Introduction

#### Overview

This document discusses how shipping spreadsheets can be imported through PrintStream's shipping module. It also explains formatting of the import, where data is held within PrintStream, and Excel formatting information.

### **Contact Information**

#### **EFI Support**

US Phone:	855.334.4457 (First select option 3, then press option 8, then press option 1)						
US Fax:	415.233.4157						
US E-mail:	printstream-support@efi.com						

Regular Service Desk hours are 8:00 AM to 7:00 PM Central Time, Monday – Friday. Outside of these hours, you may leave a voice mail message and an on-call support representative will be paged. Response time is based on the severity of the issue.

**Note** For problems involving infrastructure (i.e., computers, networks, operating systems, backup software, printers, third-party software, etc.), contact the appropriate vendor. EFI cannot support these types of issues.

#### **EFI Professional Services**

US Phone:	651.365.5321			
US Fax:	651.365.5334			
E-Mail:	ProfessionalServicesOperations@efi.com			

## **Preparations for Shipping Import**

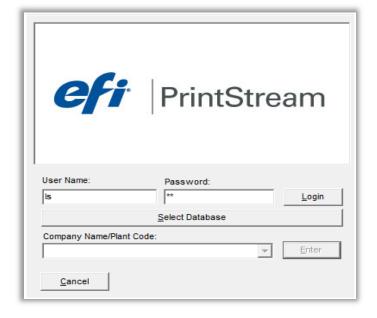
The following steps must be completed to prepare for importing shipments into PrintStream:

- 1. Open the import Data File
- 2. Open the Import File Template in Excel
- Copy the information from the Data File and Paste into the corresponding fields in the Import File Template

**Note** For more information about the Import File Template and where data pulls into PrintStream, please refer to the Shipping Import File Information sections of this document (sections 6 & 7).

#### Logging in to PrintStream

- 1. To open PrintStream, double-click the icon on your desktop.
- Using your provided login and password, click Login, select your Company Name or Plant Code, and select Enter.

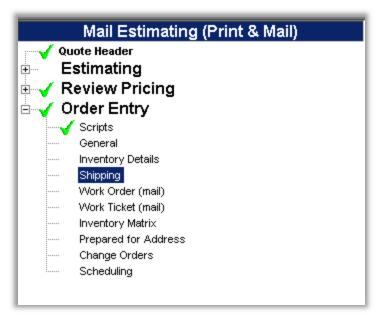


## **Shipping from Mail Estimating**

1. Open Mail Estimating/Order Entry.



2. Open the job and expand Order Entry in the tree. Click **Shipping** to open the Shipping module.

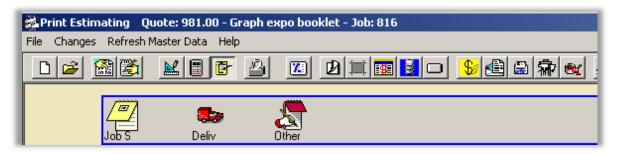


## **Shipping from Print Estimating**

1. Open Print Estimating / Order Entry.

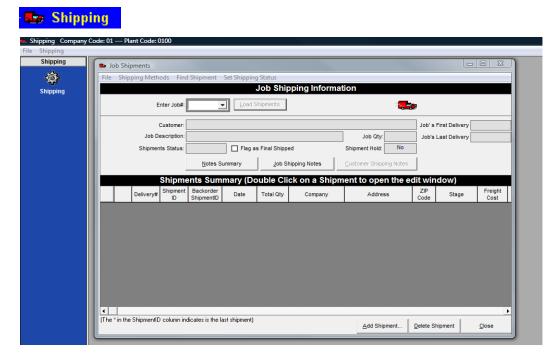


2. Open the job in Order Entry mode. Click the red truck **Deliv** icon to open the Shipping module.

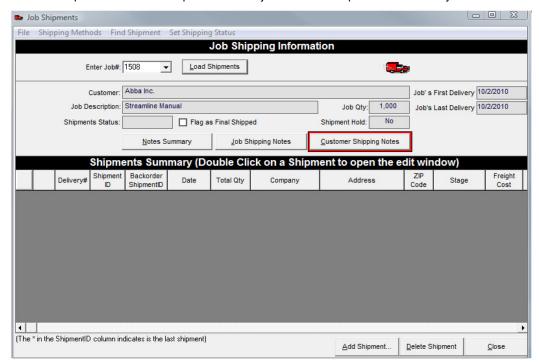


## **Job Shipments**

1. To open, edit, or add shipments on a job, click the shipping icon.



2. The Job Shipments screen will open. Enter the job number and press the Enter key.



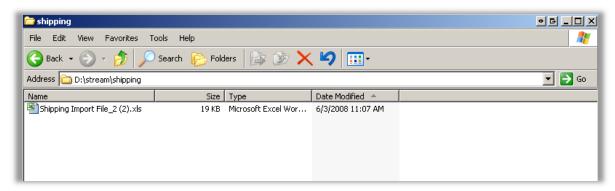
## **Import Shipments**

To import shipments from a spreadsheet, click File > Import Shipments (from MS Excel).



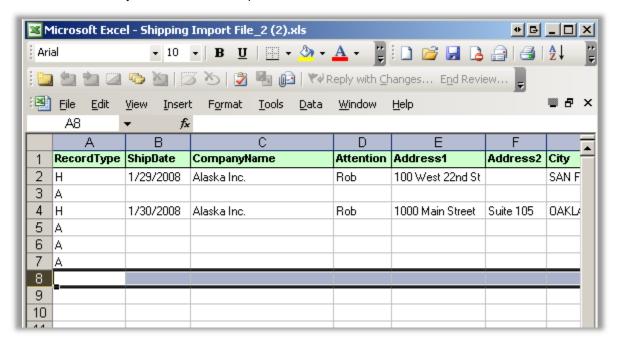
#### Select MS Excel File

Select the Excel file and click Open to begin the shipping import.



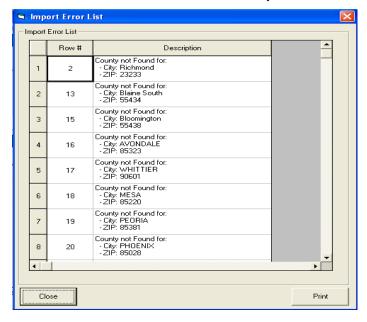
## **Shipping Import**

The MS Excel shipping import file will open and scroll through the import spreadsheet. Do not close out until it has scrolled all the way to the bottom of the spreadsheet.



### **Zip Code Verification**

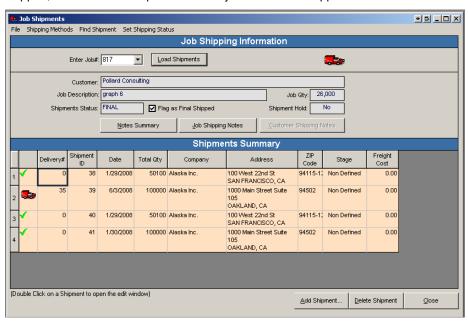
As shipments are imported, an error list may open. A County Not Found" error indicates that the zip code is in a non-nexus state, so it cannot be verified in the system. Click **Close** to view the shipments.



### **Load Shipments**

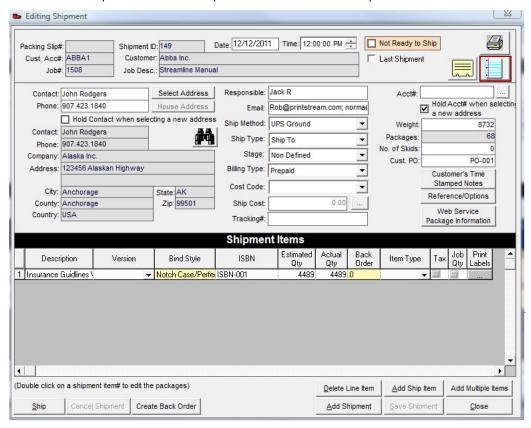
Select Load Shipments in the Job Shipments screen to import shipments for the job.

- A green checkmark indicates that the shipment has been created but has not yet shipped.
- A red truck indicates that a line has shipped.
- The Shipment Status field will be blank for orders that have not shipped, Partial for orders partially shipped, and Final if all shipments on the job have been shipped.



## **View/Edit Shipment**

Double-click a shipment line in Job Shipments to view or edit the shipment details.

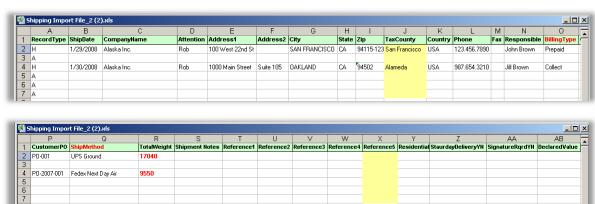


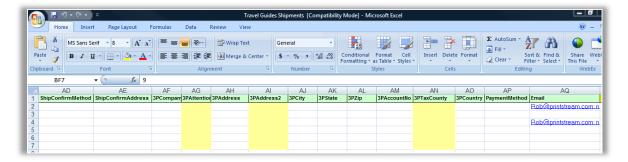
#### **Shipping Import File Sections**

Shipping Import File\_2 has the following 61 columns – broken into 3 different sections.

## **Shipment Header Information**

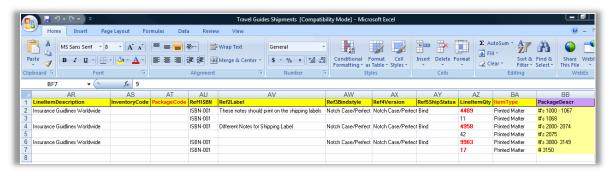
1<sup>st</sup> Section (Green) = Shipment Header Information





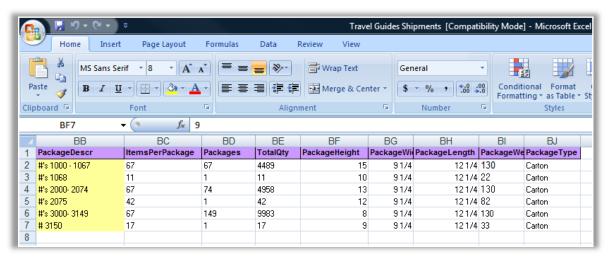
### **Shipment Item Information**

2<sup>nd</sup> Section (Yellow) = Shipment Item Information



### **Package Details**

3<sup>rd</sup> Section (Purple) = Package Details



## **Shipping Import File Information**

## 1<sup>st</sup> Section (Green) Shipment Header Information

## Column A - Record Type

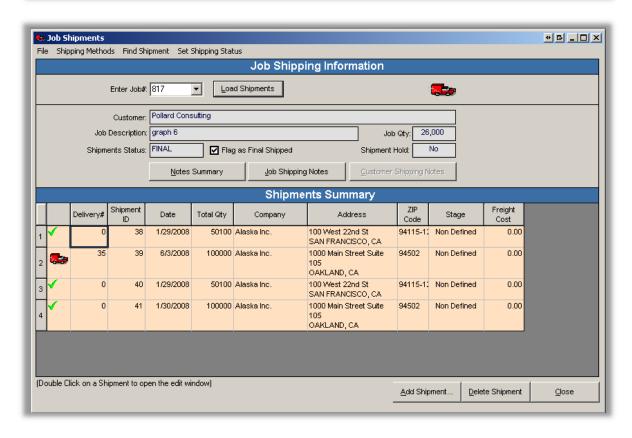
The first column indicates if the record is a Header Row or Additional Item or Package Details. Column A is the ONLY required field in the file, this column will create a shipping record (but with no data unless other fields are populated). The remainder of the fields are optional and will populate the corresponding data.

1	RecordType	SI	MCunnin	gham:		
2	Н	1/	H or A Re			
3	Α		H = Head			
4	Н	17	A = Additi	onal Infon	ma	uon
5	Α					
6	Α					
7	Α					
8	Н	Co	olumn B	Column	С	0123
9	Α	Co	olumn B	Column	С	0123
10	1		2			

#### Columns B - I

- B: ShipDate = Date
- C: CompanyName = company
- D: Attention = Contact (click shipping line)
- E: Adress1 = Address
- F Adress2 = Address
- G: City = Address
- H: State = Address
- I: Zip = Zip Code

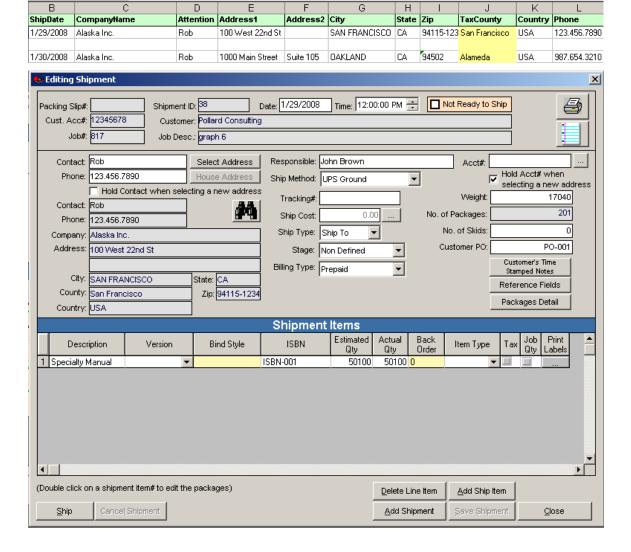
В	С	D	Е	F	G	Н	I
ShipDate	CompanyName	Attention	Address1	Address2	City	State	Zip
1/29/2008	Alaska Inc.	Rob	100 West 22nd St		SAN FRANCISCO	CA	94115-123
1/30/2008	Alaska Inc.	Rob	1000 Main Street	Suite 105	OAKLAND	CA	94502



#### Columns B - L

- B. Ship date = Date
- C. CompanyName = Company
- D. Attention = Contact
- E. Address1 = Address
- F. Address2 = Address
- G. City = City
- H. State = State
- I. Zip = Zip
- J. Tax County = County
- K. Country = Country
- L. Phone = phone

Double-click the Shipment Line to Open Editing Shipments.

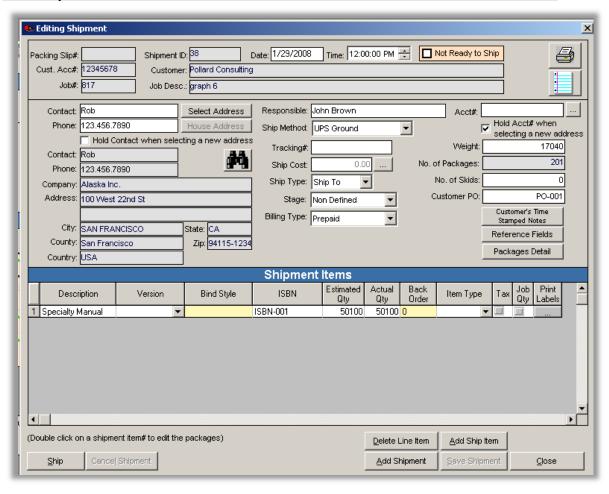


#### Columns M-R

- Fax = not displayed
- Responsible = Responsible
- Billing Type = Billing Type >drop down field
- CustomerPO = Customer PO
- ShipMethod = Ship Method>drop down field
- TotalWeight = weight

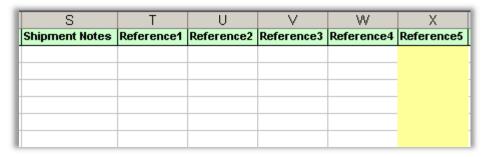
M	N	0	Р	Q	R
Fax	Responsible	BillingType	CustomerP0	ShipMethod	TotalWeight
	John Brown	Prepaid	PO-001	UPS Ground	17040
	Jill Brown	Collect	PO-2007-001	Fedex Next Day Air	9550

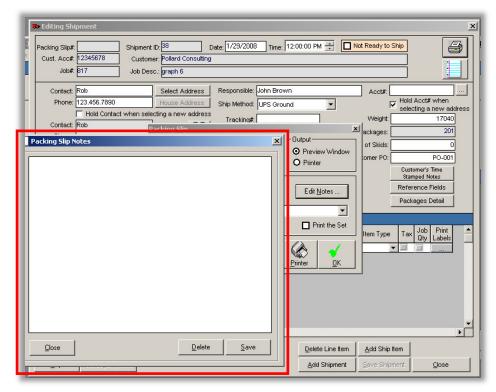
**Note** Red headings indicate predefined fields. You must use one of the items already defined in the system.



#### Column S

Shipping Notes = packing slip notes (printer icon>edit notes)

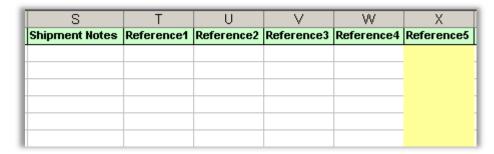


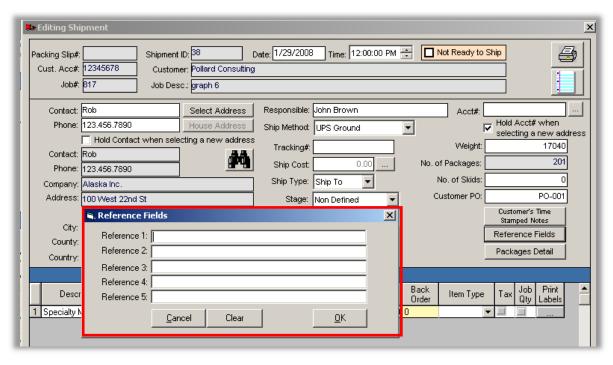


### Columns T - X

- Reference 1 = Reference 1
- Reference 2 = Reference 2
- Reference 3 = Reference 3
- Reference 4 = Reference 4
- Reference 5 = Reference 5

These fields are found by clicking on reference fields.

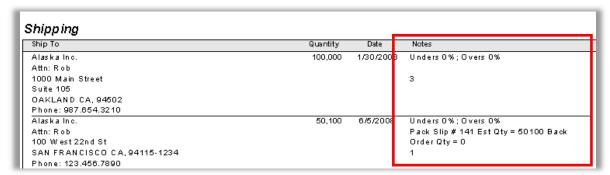




## **Shipping Notes**

Entered information in Column S- Shipment Notes to appear on the work order. Shows on the Print work order or the Combined print and mail work order

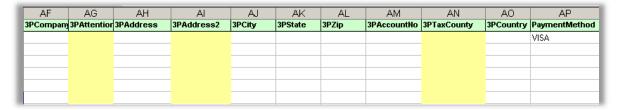


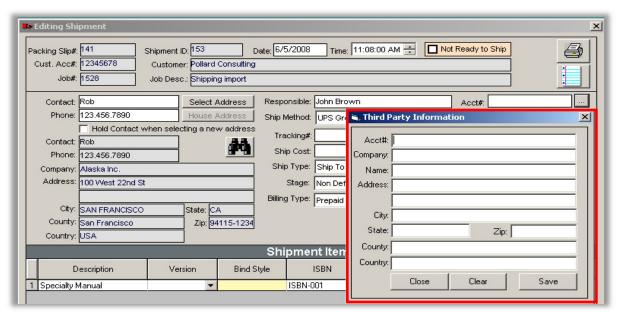


#### Columns AF - AP

These columns all pertain to 3<sup>rd</sup> party information. This information is found by selecting the ellipses icon ()—) next to the ACCT#.

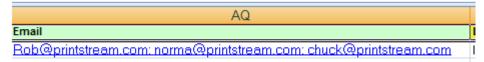
- AF. 3PCompany = Company
- AG. 3PAttention = Name
- AH. 3PAddress = Address
- Al. 3PAddress2 = Address
- AJ. 3PCity = City
- AK. 3PState = State
- AL. 3PZip = Zip
- AM. 3PAccountNo = Acct#
- AN. 3PTaxCounty = County
- AO. 3PCountry = Country
- AP. PaymentMethod = To be programmed

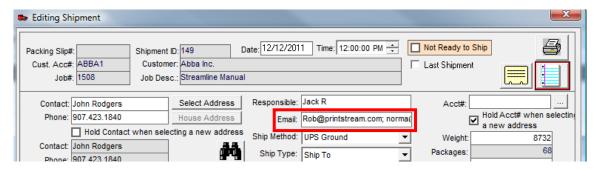




### Column AQ - Email

This column works with the Shipping Email service. If you have the Email Service configured on PrintStream, you can enter the email addresses here to receive shipping email notices when the shipment is shipped. Multiple addresses can be added each address needs to be separated by a ";".



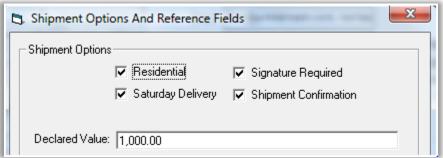


### Columns Y - AE

- Y Residential Y/N
- Z Saturday Delivery Y/N
- AA Signature Required Y/N
- AB Declared Value
- AC Ship Confirm Y/N
- AD Ship Confirm Method
- AE Ship Confirm Address

Υ	Z	AA	AB	AC	AD	AE
Residential	StaurdayDeliveryYN	SignatureRqrdYN	DeclaredValue	ShipConfirmYN	ShipConfirmMethod	ShipConfirmAddress



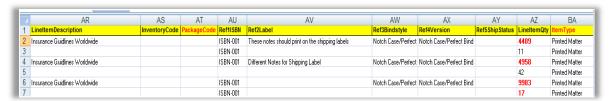


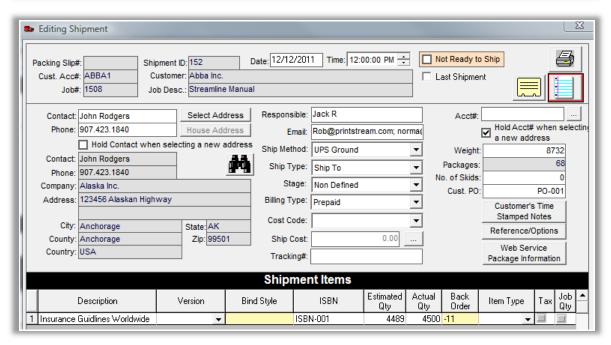
# 2<sup>nd</sup> Section (Yellow) – Shipment Items Detail

#### Columns AR - BA

These fields all pertain to the item details.

- AR. LineItemDescription = Description
- AS. InventoryCode = To be added with future programming
- AT. PackageCode = To be added with future programming
- AU. Ref1ISBM = ISBN
- AV. Ref2Label = To be added with future programming
- AW. Ref3Bindstyle = Bind Style
- AX. Ref4Version = must be a valid version already in the system
- AY. Ref5ShipStatus = To be added with future programming
- AZ. LineItemQty = Estimated Qty
- BA. ItemType = Needs to be a valid Item type already in the system





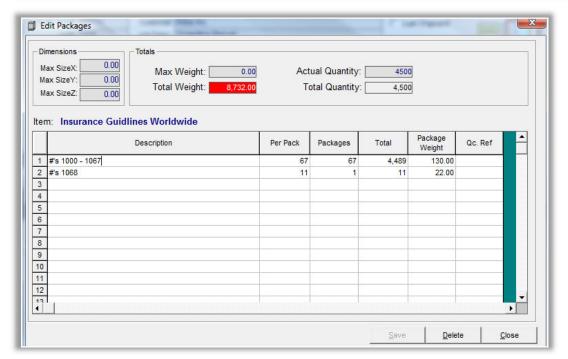
## 3<sup>rd</sup> Section (Purple) = Package Details

#### Columns BB - BJ

These columns pertain to the package items. This screen is found in the Shipping > Editing Shipments > Edit Packages screen:

- BB. PackageDescr = Description
- BC. ItemsPerPackage = Per Pack
- BD. Packages = Packages
- BE. TotalQTY = Total
- BF. PackageHeight = To be added with future programming
- BG. PackageWidth = To be added with future programming
- BH. PackageLength = To be added with future programming
- Bl. PackageWeight = weight
- BJ. PackageType = To be added with future programming



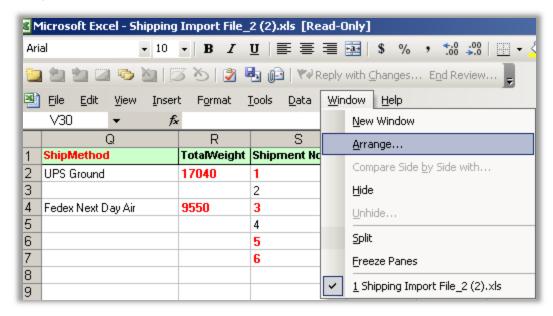


### **Excel Formatting Information**

The information in the following section includes helpful Excel information for use in formatting the import spreadsheet.

#### **Arrange Horizontal**

To display multiple screens (i.e., Data File and Shipping Import Template) simultaneously, click Window > Arrange. Select **Horizontal** and click **OK**.





Any files that open in Excel will display on the screen.

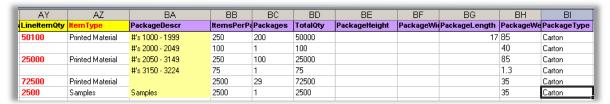
#### Move to First Cell

To move to the uppermost cell of your spreadsheet at any time without scrolling to the top, select Ctrl + Home. This will redirect you to cell A1.



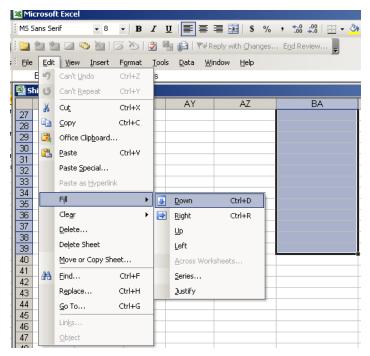
#### Move to Last Cell

To move to the last cell of your spreadsheet at any time without scrolling to the bottom, select Ctrl + End. This will redirect you to the lowest right cell of the spreadsheet.



#### Fill Down

To duplicate information from one cell to cells below it, select the first cell, select Shift + down arrow to select the cells to fill. Select on **Edit > Fill > Down**.



#### Select Cells in Column

To select the cells in a column, click the first cell to select. Select Shift + End + down arrow. This will select all cells below the first.



## Copy & Paste

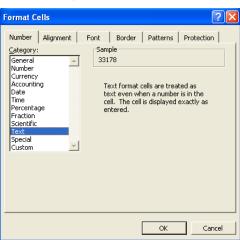
To copy a cell, select Ctrl + C. The cell will indicate that it is active with dotted lines. Click the cell you wish to paste into, and press Enter. (You can also press Ctrl + V to paste.)

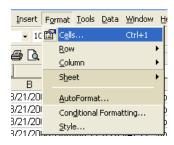


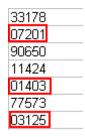
## Zip with Leading Zero

If there are zip codes with a leading zero, the zero may drop off and leave a 4-digit number. To fix this, click Format > Cells. In the Number tab of the Format Cells box, click **Text** and click **OK**. The format will change the cells from a number format to text. The zero can then be typed at the beginning of the zip code and will remain for the import.





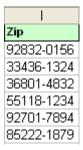




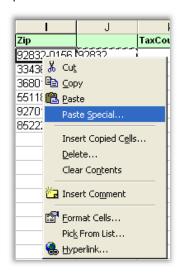
### **Formatting Zip Codes**

If a zip code is in a zip + 4 format, it will not import correctly into PrintStream. The zip code must be reformatted to import properly.

#### Zip + 4 Format



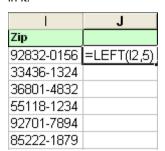
Select the cells with the zip code formula (now showing as the 5-digit zip code). Press Ctrl + C to copy the cells. Click the first cell from the original zip code column with the zip + 4 format. Right-click the cell and select Paste Special.



The Paste Special box will display. Select Paste as Values and click OK.

#### Formatting Cells as a 5-digit Zip Code

To format the cell as a 5-digit zip code, insert a column to the right of the zip code column. Type " =LEFT(cell #,5)" and press Enter. The cell reference in the formula can be obtained by clicking on the cell with the zip code in it.



The zip code will appear in the cell as 5 digits. To duplicate this formula, click the lower right corner of the cell. Hold down the mouse click and drag the formula down to duplicate it as needed.

I	J
Zip	
92832-0156	92832
33436-1324	
36801-4832	
55118-1234	
92701-7894	
85222-1879	

This will remove the formula and paste the correct zip code in the original column. Make sure to select the entire formula column, right-click, and delete so the import files will align properly.

ı	J
Zip	
92832	92832
33436	33436
36801	36801
55118	55118
92701	92701
85222	85222