

Postal Code Targeting (PCT)

User's Manual

The Postal Code Targeting (PCT) Service



Postal Code Targeting (PCT)

Postal Code Targeting (PCT) is a service which allows the capacity to target a specific geographic location by utilizing the postal code. PCT is a Standard Machineable mail element with a unique 2D barcode printed on each mail piece. PCT is used by companies to better target clients and their needs through customized tailored mailings. PCT sits between Neighbourhood Mail (fully unaddressed) and Personalized Mail (fully addressed). PCT does not have an address printed by the mailer/MSP, simply a 2D barcode that corresponds with an address. Canada Post's equipment scans the barcode and sprays on just enough of the address so that the letter carrier can deliver the piece. Mailers, through tested MSPs, can submit target postal codes (of their "ideal customer") and receive back a specified number of "like" addresses.

To qualify for PCT mailings must:

- be deposited and paid for in Canada for delivery in Canada
- consist of a minimum of 400 items for Standard Machineable mail
- have a unique 2D barcode on each item
- have two quiet zones (address and on back of the item)
- be mailed through your mail service provider

Items are undeliverable if:

- the 2D barcode is invalid or unreadable
- the item is refused by the addressee
- delivery is prohibited by law
- the item cannot otherwise be delivered to the address.

Undeliverable PCT items will be disposed by Canada Post at their discretion. Consult the

The PCT module will allow iAddress[™] users to:

- Import a list of target postal codes, seed addresses and suppression addresses
- Provides address type targeting functionality.
- Produce a sizing estimate for review, modification or approval
- When approved, produce an output file with the data necessary to generate the 2D bar-code on your mail piece

This process will happen in real-time. Please keep in mind that Canada Post's demographic selects are not available through this module. Many MSPs noted that they work with mailers independent of Canada Post to determine ideal/best customers and can produce a list of target postal codes. The conditions within this module will be limited to the ability to select or exclude specific address types (i.e. multi-unit buildings, PO Boxes, businesses).



Running a Job in the PCT Module

In iAddress[™] the Postal Code Targeting (PCT) module can be found and accessed through the "Address Management" menu Tab.

Overview

The PCT module is divided into four tabs which all have the SAME three functions. The four tabs are PC List, Seed List, Suppress List and Filter. Each tab screen has the three functions: Select All, Select by Merged File and Select by Field Value. You must choose ONE of these options. At the bottom of every screen there are two buttons, the Mail Estimate Button and Create Mailing Button. The former is used to view the mailing estimate and the latter to prepare the mailing for shipping.

Four Tab Overview

- 1. PC List: creates a list of postal codes around the targeted areas indicated.
- 2. Seed List: Includes specific addresses selected in the mailing.
- 3. Suppress List: deletes the indicated addresses from the list.
- 4. Filter: allows to target the list based on the options provided.

Three Function Overview

- 1. Select All: will use every unique Postal Code/address currently in your Job.
- 2. Select by Merged File: will use every unique Postal Code/address with in the selected files.
- 3. Select By Field Value: will use every unique Postal Code/address that meets the selection criteria.

***Selection criteria: each criterion created is handled with "AND" logic with the next criteria. (AND logic is explained in further detail from pages 9-12)



3, Postal Code Targeting X				
PC List	Seed List	Suppress List	Filters	
The list	of postal codes y	ou would like to targe	t.	
Select All				
C Select By Mer	rged File			
1 - aaaNew_den	oList.xls			
C Select By Fiel	d Value			
Field List		Selected Fields		
FIRST NAME	^			
COMPANY NAM	E			
ADD				
ADD2				
ORIGCITY				
ORIGPROV	~			
ILUOV	•	1		
Mailing Estimate	э	Filte	rs >>	

These are the Four Tabs in the Module.

If you the "Select All", then all three of your sheets will be used in creating a list.

When you select "Select By Merge File", you can now choose which sheet you would like to work on

If you choose "Select By Field Value" can select your file and indicate which fields should be focused on when creating the targeted mailing

The button at the bottom of the screen called "Mailing Estimate" generates a report which indicates the size of the mailing, the associated cost and other geographic data related to the mailing. This After clicking the PCT menu item the screen shown below will pop up. It is divided into four tabs which represent the four functions which can be performed on your mailing lists. The first list is the Postal Code (PC) list.



3. Postal Code Targeting X				
PC List 9	ieed List	Suppress List	Filters	
The list of p	ostal codes j	you would like to targe	t.	
C Select All				
C Select By Mergeo	l File			
1 - aaaNew_demoLi	st.xls			
Select By Field Va Field List	alue	Selected Fields		
FIRST NAME	^			
COMPANY NAME				
IORIGADD IADD				
ORIGADD2				
ORIGCITY				
ICITY IORIGPROV				
PROV	*	I		
Mailing Estimate		Filte	rs >>	

The "Select By Field Value" function is selected and the filter options are now visible on the screen. In this example "CITY" is selected as a filter value.

This is the "Field Value Selection" screen that pops up when you double click any of the filter options. In this case it was "CITY". Now we are given a list of cities we can choose from to target from the list.



5. Field Value Selection	n	x
Abbotsford Acton	<u>^</u>	Clear All
Acton Vale Afton Station Agassiz Airdrie		Select All
Alax Albanel Alexandria Alfred Almonte Altario	Ţ	
	OK	Cancel

The request will be added to the "Selected Fields" once you click "OK" on the current screen.

Postal Code Targeting					
PC List Seed Li	st Y	Suppress List	Filters		
The list of postal codes you would like to target.					
C Select All					
C Select By Merged File				-	
1 - aaaNew_demoList.xis					
 Select By Field Value Field List 		Selected Fields			
FIBST NAME	•	CITY IN PACTO	N' 'AJAX'I	-	
LAST NAME	<u> </u>	PROV IN ('ON')			
COMPANY NAME					
ADD					
ORIGADD2					
ORIGCITY					
PROV	×				
		_		aadii L	
Mailing Estimate		F	ilters >>		

The "Field List" contains all the fields you may choose to target. All the target options you have selected will appear in "Selected Fields".

Additionally, you can add more filter options from the "Field List" other than "CITY" but they must agree with the first statement. In our example we have it filtered by "CITY" if we wanted to put another filter option let's say province it would have to be a valid statement or else there will not be any results given back.



Selection Criteria

The logic that is used to make the statements work is called "AND" logic. This means all the statements made must be true to generate a result.

For example, if you filter by "CITY" and choose Acton and Ajax. Then, you put another statement saying filter by "Province" and select Ontario, make sure that the cities Acton and Ajax can be found in Ontario or else you will get an error. **BOTH** statements must be **TRUE**.

The logic of this section is separated by "OR" and "AND" logic. This means that when "CITY" is chosen and specific cities like Acton and Ajax are selected they are separated by "OR" logic and when another category like "Province" is added it is separated by "AND" logic. Two sets of information separated by the "AND" must BOTH BE TRUE for results to be generated. Look at the screenshots below to understand this concept.



Here we can see that the cities Acton and Ajax are selected alongside the province of Ontario. The two chosen cities can be found in Ontario rendering the statement true.



Flagship Software Ltd.
1-2 Vata Court, Aurora, ON L4G 4B6
<u>sales@flagshipsoftware.com</u>
1.866.672.0007

3. Postal Code Targeting				
PC List	Seed List	Suppress List	Filters	
The list	of postal codes y	ou would like to targ	et.	
C Select All				
⊖ select by Me 1 - aaaNew_der	noList.xls			
 Select By Fie FIRST NAME LAST NAME COMPANY NAM ORIGADD ADD ORIGADD2 ADD2 ORIGCITY OTY ORIGPROV PROV 	Id Value IE	Selected Fields CITY IN ('ACTON' PROV IN ('ON')	("XALA",	
Mailing Estimat	e	Filt	ers >>	

BOTH statements must be TRUE for the filter to work properly. Acton and Ajax are found in Ontario. Therefore, it will work and generate postal codes.

Total Price (\$0.306) \$268.97 Job Data ************************************	Total Printable Barcoded F	lieces 879	
Job Data Piece barcodes returned 879 Postal Codes matched 16 Seeds sent 0 Seeds matched 0 Seeds added 0 Suppressions sent 0 Suppressions removed 0 Breakdown by Region 0	Total Price (\$0.306)	\$268.97	
Piece barcodes returned 879 Postal Codes matched 16 Seeds sent 0 Seeds matched 0 Seeds added 0 Suppressions sent 0 Suppressions matched 0 Suppressions removed 0 Sreakdown by Region	Job Data		
Postal Codes matched 16 Seeds sent 0 Seeds matched 0 Seeds added 0 Suppressions sent 0 Suppressions matched 0 Suppressions removed 0 Breakdown by Region	Piece barcodes returned 8	79	
Seeds sent 0 Seeds matched 0 Seeds added 0 Suppressions sent 0 Suppressions matched 0 Suppressions removed 0 Breakdown by Region	Postal Codes matched 1	6	
Seeds matched 0 Seeds added 0 Suppressions sent 0 Suppressions matched 0 Suppressions removed 0 Streakdown by Region	Seeds sent 0		
Seeds added 0 Suppressions sent 0 Suppressions matched 0 Suppressions removed 0 Breakdown by Region	Seeds matched 0		
Suppressions sent 0 Suppressions matched 0 Suppressions removed 0 Breakdown by Region	Seeds added 0		
Suppressions matched 0 Suppressions removed 0 Sreakdown by Region	Suppressions sent 0		
Suppressions removed 0 Breakdown by Region	Suppressions matched 0		
Breakdown by Region	Suppressions removed 0		
	Breakdown by R	egion	
	OIN (Central) 879		
ON (Central) 8/9	<< Back		Create Mailing

A Mailing estimate is generated because the "AND" logic was correct.



If the two categories are **BOTH NOT TRUE**, then there will be an error and a blank list will be generated. Here is an example which showcases when **BOTH** statements are **NOT TRUE** because the cities Ajax and Action are not found in the province Quebec.



"City" and "Province" are separated by "AND" and BOTH statements MUST BE TRUE for the filter to generate results. If only one statement is true, then it will not return any results. A blank Mailing estimate will appear like shown below:



, Postal Code Targeting					
PCT Repor	t				
Total Printable Barcoded	1 Pieces	0			
Total Price (\$0.306)		\$0.00			
**					
Mailings of less than 400 p	oieces are	subject to a	phantom charg	ge.	
Ioh Data					
JUD Data					
Piece barcodes returned	0				
Postal Codes matched	0				
Seeds sent	0				
Seeds matched	0				
Seeds added	0				
Suppressions sent	0				
Suppressions matched	0				
Suppressions removed	0				
// Back					Create Mailing

To access the Seed List and Suppress List you must do correction/validation first in iAddress™ on your list.

🔄 Postal Code Targeting	1		×
PC List Sec.	codes y	ou would like to target.	Filkers
		-	
 Select All 			
C Select By Merged File			
1 - aaaNew_demoList.xls			
I			
C Select By Field Value		Selected Fields	
FIRST NAME	^		
COMPANY NAME			
ORIGADD ADD			
ORIGADD2 ADD2			
ORIGCITY			
ORIGPROV	.		
1,1104		1	
Mailing Estimate		Filters	>>



The Seed List

The seed list tab allows you add specific addresses to the mailing. This tab allows you to create a list of individuals who will receive the mailing as a way of confirming its receipt. This list is usually created to ensure that a mailing has gone out on time.

C, Postal Code	B. Postal Code Targeting					
PC List	Seed List	Suppress List	Filters			
Choose	e specific address included in yo Uncorrectables	es that you would li our mailing. not included	ke			
No Seed Re C Select Build	ecords	Max 10 S	eeds.			
Select By M	erged File					
1 - aaaNew_de	emoList.xls					
◯ Select By Fi Field List	eld Value	Selected Fields				
FIRST NAME	~					
LAST NAME						
COMPANY NA	ME					
OBIGADD2						
ADD2						
ORIGCITY						
PROV	~					
1110v		1				
Mailing Estima	ite	F	Filters >>			

You can create your Seed List by using the SAME three functions used to make the PC list. The "Select All" function will use all the files to create the list.

the "Select None" will allow you to bypass this option

"Select by Merged File" will allow you to choose which file you would like to work on.

"Select By Field Value" will allow to choose options from the "Field List" to target your list towards. The "AND" logic is important here. See pg. 9-12 for more details.



The Suppress List

This is the Suppress List tab and it allows you to indicate which fields you would like to exclude from your PCT mailing list. Here, you must choose out of the three functions "Select All", Select By Merged File" and "Select By Field Value" to create your Suppress List.

🖏 Postal Code Targeting 🛛 🔿						
PC List	Seed List	Suppress List	Filters			
Choose specific	Choose specific addresses that you would like excluded from your mailing Uncorrectables not included					
C Select All		No Suppression	n Records			
C Select By Fi	Select By Field Value					
FIRST NAME LAST NAME COMPANY NAME ORIGADD ADD ORIGADD2 ADD2 ORIGCITY CITY ORIGPROV PROV						
Mailing Estima	ate	Filte	ers >>			

You can create your Suppress List by using the SAME three functions used to make the PC list & Seed List. The "Select All" function will use all the files to create the list.

the "Select None" will allow you to bypass this option

Select by Merged File" will allow you to choose which file you would like to work

"Select By Field Value" will allow to choose options from the "Field List" to target your list towards. The "AND" logic is important here. See pg. 9-12 for more details



The Filter Tab

This is the Filter tab. Here you may filter your list by the "Filter Results" listed.

🔄 Postal Code	Targeting		×		
PC List	Seed List	Suppress List	Filters		
Choose the customer to whom this mailing belongs, as well as any filters you wish to narrow your targets. The filters will apply to the final list, including the addresses added in the "Seed List" tab.					
PCT Customer-					
Lady Fab			*		
– Filter Results —					
🔽 House	✓ Householder Type				
☐ Hous ☐ Aparl ☐ Farm ☑ <u>Busir</u> ⓒ A ○ M ○ N	ses tments s ness I lulti-Unit Building O o Multi-Unit Buildin	nly g			
🔲 Limit the nu	mber of barcodes p	printed to:			
Mailing Estima	ate				

You MUST select a customer in the "PCT Customer" drop down to generate an estimate

You can use "Filter Results" to further target your list.

Limit the size of your mailing by selecting the field and entering a value. If you do not enter in a value it will generate barcodes for the entire size of your mailing.



🔄 Postal Code	Targeting		×
PC List	Seed List	Suppress List	Filters
Choose the cus fi The filters will ap	tomer to whom this Iters you wish to na ply to the final list, the ''Seed	mailing belongs, as arrow your targets. including the addre: List'' tab.	: well as any sses added in
PCT Customer			
Lady Fab			*
Filter Results	holder Type		
☐ Hous ☐ Aparl ☐ Farm ☑ Busir ⓒ A ○ M ○ N	es ments s ess II ulti-Unit Building O o Multi-Unit Buildin	nly g	
Limit the num	mber of barcodes p	orinted to: 5000	
Mailing Estima	ate		

In the "Filter Results" function you can apply these options to further target your mailing. The options are "Householder Type", "Business/Residential" and "Multi-Unit Building". You can also limit the size of mailing by inputting a value in the text box. If you do not input a value it will select the entire mailing list.

When you are satisfied with your Mailing Estimate you may now click "Create Mailing "at the bottom of the estimate report to export the report to a PDF and submit for mailing.

P					
otal Printable Barcode	ed Pieces	0			
otal Price (\$0.306)		\$0.00			
*			1		
ob Data					
iece barcodes returned	10				
ostal Codes matched	0				
eeds sent	0				
eeds matched	0				
eeds added	0				
appressions sent	0				
uppressions matched	0				
appressions removed	0				



Shortcuts

You can double click on options to delete them in the "Field List" under the "Select by Field Value" function.



You can double click "CITY IN ('ACTON') and it will be deleted from the "Selected Fields" box.

🔩 Postal Code	Targeting			\times
PC List	Seed List	Suppress	List	Filters
The lis	t of postal codes y	ou would like	e to target.	
E3, Field Val	ue Selection			×
AB		^	Clear A	
BC MB			Select A	AII
				_
PE QC				-
I SK		¥		
		ОК	Cance	
ADD2 ORIGCITY				
ORIGPROV				
Jimov	3	1		
Mailing Estima	ate		Filters >	>

Double click the "Field List" value to make the "Field Value Selection" window pop up.

PCT Reference Document PCT Reference Document-fr



Postal Code Targeting: Special Handling (SH)

To carry out a PCT (SH) job. Click "Create PCT Job" and bring in your special handling file into iAddress™.

<u>F</u> ile	<u>A</u> ddress Manag	ement	<u>M</u> ove Update	<u>G</u> eocoding	Pr	e <u>s</u> ort	Print	Tools	Hel	
	<u>C</u> reate Job		Ctr	I+J						
	Create PCT Job			h Nas						
	Create Address	/i <u>n</u> erPR	0 Job	Divan						
	Create ODBC Jo	b								
	Open Job		Ctrl	+0						
	Open Recent Jol	os								
	Save Job		Ctrl	+S						
∎, c ←	Canada Post Postal C $ ightarrow ~ ~ \uparrow $	ode Mail PCT >	file CanadaPost	~	ē	Sear	rch Canac	laPost		X م
Org	janize 🔻 New f	older						800 -		?
	📑 Videos	^ Na	me			1	Date mod	lified		Туре
	🚽 Floppy Disk Dri		PCT_SpecialHandl	ing_File_from_	CPC.b	t i	2/16/2021	1:38 PM		Text D
	🏣 Local Disk (C:)									
	BVD RW Drive									
	System Reserve									

Then, click on "Presort" in the main menu and fill in all required information in the forms.





Please select the mailing date and on the next form the sortation type.

Se	lect the mailing date of the sortation.	Select the type of sortation for this job		
Mai You have 10 day	ling Date 2/1/2021 V rs to deposit your mail. (due Mar 11, 2021)	C Personalized Mail Machineable		
Template	New Template Delete	C Personalized Mail Machineable Labels Only		
Customer Client Info.	Flagship Software	C Eublication Mail (SH) (Formerly LCP)		
Tax Rate	0 Reference	C Publication Delivery Facility Presort (Formerly NDG)		
Addresses Includ	ded in Soit e III Retired Postal Code III Uncoded as residue	Publication Mail Machineable Incentive Lettermail Machineable		
🔽 Split large bu	ndles (S/L > 100 mm and 0/S > 200 mm)	C Incentive Lettermail Machineable Labels Only		
🗖 Do Phantom	Mailing Advanced Options	Postal Code Targeting (SH) Postal Code Targeting Machineable		
	Next > Done Cancel			

Select your mail size, container type then on the next form enter in your mail characteristics.

Select the type of container yo	u will be using for this job	Specify the dimensions of your piec bundle maxin	e and specify container and mums.
Mail Size © Standard © Diversized Container Type © Letterflatainer - LFT	C Elat Tub	Mail Characteristics Variable Weight/Thicknes	Weight"
Pallets	C Monotainer	Max. # of Pieces in a Bundle:	Height mm
Brick Piling Brick Pile Residue (Special Permission is required)	Level 3 (DCF)	Max. # of Pieces in a Container:	394 Save template
	Done Cancel	Kack Next>	Done Cancel



Select an office of deposit and then choose a file name for your job. Select print options and click "Done".

Select the office of deposit of your mailing.			Select the type of sortation for this job		
Office of Deposit	TORONTO ON		C Personalized Mail Machineable		
Office of Deposit f	Postal Code Site Number	M4L1A5	C Personalized Mail Machineable Labels Only		
Unice or Deposit Site Number		linga	C Eublication Mail (GH) (Formerly LCP)		
			C Publication Delivery Facility Presort (Formerly NDG)		
			C Publication Mail Machineable		
			C Incentive Lettermail Machineable		
			C Incentive Lettermail Machineable Labels Only		
			Postal Code Targeting (SH)		
			Postal Code Targeting Machineable		
< Back	Next> Do	ne Cancel	 < <u>B</u> ack ¹ <u>N</u> ext > Done Cancel		

The statement on mailing will pop up and the PCT (SH) details can be found in the file.

Statement of Mailing Summary			$-\Box$
Customer Information			View Uncoded
Customer Name (Your Company Name)	Mailing on Behalf Of		
Flagship Software			Delete Uncoded
Customer Number (Your number)	Customer's CPC Nun	nber	
1234567	1234567		<u>Print</u>
Office of Deposit			Print All Reports
TORONTO ON	Tax at 0	%	Save to <u>F</u> ile
Do not display this window after the sortation comp	letes		Close
Mailing Plan ID Mailing Type Piece Type Container Type Maximum Letters per Container Maximum Letters per Bundle Piece Length Piece Height Piece Weight Total number of Bundles Total number of Containers Total Weight	EST_E506 Postal C STANDARD Letterfl. 394 100 0.00 mm 1.00 mm 20.00 mm 53 5 5 22.8400	007859 ode Targeting SH atainer / 0.00 In / 0.00 In / 0.04 In / 0.71 oz KG / 50.3540 1b§	Total Cost
Special Handling :	1142	\$0.38000	\$433.96
SUB-TOTAL TAX	1142	0%	\$433.96 \$.00
TOTAL			\$433.96



To print the labels please go to container labels in the "Presort" tab and select the size.

IA iAddress File Address Management Move Update (NCOA) Geocoding	Presort Print Tools Help		– 🗆 X			
Record Count: 1142 UnCodeds/UnSortables: 0 Job Name:	Sort Ctrl+T UnSort Machineable Sort Labels Only		p Software Ltd 2000 - 2021 Version 4.0.0 2/12/2021 To 03/11/2021 [Data 2] CA: No data			
· •	Print All <u>L</u> abels	>	2/15/2021 To 05/31/2021 Standard Letter (4/pg)			
	<u>Containe</u> Labels	>				
	Bundle Labels	>	Stackable Letter (4/pg)			
	Monotainer/Pallet Labels	>	Standard Legal (6/pg)			
	Print All <u>R</u> eports Validation Report	Ctrl+R	Stackable Legal (6/pg)			
	Statement of Mailing	>				
	Container and Bundle Report	Container and Bundle Report				
	Delivery Office Volume Summary					
	Mailing <u>P</u> lan	>				
	Electronic Files	>				

A PDF of your container labels will pop up, you can preview the labels and print them.

CANADA Sourced depot Dépôt séquencé	Search 'Kotate Page
OTTAWA ON 5A0	🔀 Export PDF
Postal Code Targeting SH Ciblage par code postal MS STD	Edit PDF
Camerol In Statistics P V K1L5A0 055 0800 7859 7 00011 0301 Mut K1L 6X1 Mut Min MM1 1234567 Mut K1L 6X1 Mut Min MM1 Intermit Min MM1 Intermit Min MM1 Mut Min MM1 Comment In Statistics 1234567 Intermit Min MM1 Intermit Min MM1 Intermit Min MM1 Intermit Min MM1 Intermit Min MM1 Intermit Min MM1 Intermit Min MM1 Intermit Min MM1	Create PDF
Sequenced depot Dépôt séquencé K1L	📮 Comment
OTTAWA ON 5A0	Combine File
Postal Code Targeting SH Ciblage par code postal MS STD	📶 Organize Paç
**************************************	🔀 Compress Pl
C#V4APOre5000198517000504413661258870001464-5564136617000000000 C#2	