Chapter 3, Page 1 of 45 Letter Carrier Route Measurement System Manual

Chapter 3 Letter Carrier Route Sampling

Chapter 3, Page 2 of 45 Letter Carrier Route Measurement System Manual

Section 1 - General Information

Purpose

The purpose of this exercise is to determine the extent of the inside workload and subsidiary delivery allowances on each individual letter carrier route.

How

The exercise consists of counting every piece of mail sorted and delivered, on each route, during a consecutive one or two week period depending on the mail volume index method used (chapter 2). The mail volume count may be made during any full one or two week period where there is no statutory holiday. Mail volume counts are not to be conducted during the months of July, August, or December.

In areas where there is a significant seasonal transient population, such as University students, armed forces personnel, tourists, etc., the volume count should be conducted during the period of higher occupancy

Dispute

If a dispute arises during the sampling exercise, the route measurement officers will record the disputed information both ways until such time as the dispute is resolved.

Chapter 3, Page 3 of 45 Letter Carrier Route Measurement System Manual

Section 1 – General Information (cont'd)

Data Capture Software

To simplify the systematic capture of all required data and to ensure the accuracy of the resultant mathematical calculations, a computerized system has been developed. This system consists of Pocket PC software and Desktop software.

- The "Pocket PCI" application captures Route, LDU, and Point of Call information during the volume count.
- The Integrated Route Measurement Application (IRMA) assesses and evaluates the workload of each individual route as per the data entered in the Pocket PC and data entered on the 072 cards.
- Volumes of sequenced mail are captured in an electronic format by the mechanized sequencing equipment. The volume is reported by LDU or address in ranges that correspond to the 072 cards. This data is transferred to IRMA for the calculation of the Percentage of Coverage.

All subsequent instructions in this chapter explain how to capture the information during the volume count using IRMA

Chapter 3, Page 4 of 45 Letter Carrier Route Measurement System Manual

Section 2 – Pocket PCI Application

Point of Call Information

In the proper space, indicate the following:	Pertinent Information
Record the number of regular items to be delivered that will not fit in the regular mail receptacle,	Note : This also applies to parcels addressed to buildings in which parcel
Include items delivered to CMB parcel compartments, items that are safe dropped, and items that require personal contact.	post compartments have been installed.
Do not include bar-coded items, signature items or collection of funds items.	
Record the number of stops required to deliver regular items. Each point of call receiving regular items should receive a stop.	Note: Items with no apparent value such as publications, newspapers, catalogues,
Do not credit a stop for items delivered to a CMB parcel compartment.	etc. may be delivered to an auxiliary device such as double doors, etc, protected from inclement weather.
Record the number of bar coded items to be delivered that will fit in the regular mail receptacle. Include items delivered to CMB parcel compartments.	Note: Card for pickup items, (proof of identity and carded items) must
Record the number of stops required to deliver bar coded items that fit in the mail receptacle. Each point of call receiving items should receive a stop.	be returned to the registration clerk. Credit one BC Fit.
Do not credit a stop for items delivered to a CMB parcel compartment.	
Record the number of regular items to be delivered that will fit into a parcel locker compartment.	Note : PL items and stop will only apply at buildings with
If all parcel locker compartments are full the item will need to be attempted to the door and recorded as a	centralized delivery.
Regular item. Do not include bar-coded items, signature items or collection of funds items.	Note: The parcels and or packets to be recorded as PL items are only those items that are too large to fit in the individually assigned customer compartments.
	Record the number of regular items to be delivered that will not fit in the regular mail receptacle, Include items delivered to CMB parcel compartments, items that are safe dropped, and items that require personal contact. Do not include bar-coded items, signature items or collection of funds items. Record the number of stops required to deliver regular items. Each point of call receiving regular items should receive a stop. Do not credit a stop for items delivered to a CMB parcel compartment. Record the number of bar coded items to be delivered that will fit in the regular mail receptacle. Include items delivered to CMB parcel compartments. Record the number of stops required to deliver bar coded items that fit in the mail receptacle. Each point of call receiving items should receive a stop. Do not credit a stop for items delivered to a CMB parcel compartment. Record the number of regular items to be delivered that will fit into a parcel locker compartment. If all parcel locker compartments are full the item will need to be attempted to the door and recorded as a Regular item. Do not include bar-coded items, signature items or

Chapter 3, Page 5 of 45 Letter Carrier Route Measurement System Manual

leliver items
s.
op per
ndividual
be delivered
nent .
l the item will
orded as a BC
leliver bar
compartments.
op per
ndividual
be delivered
tacle.
deliver bar
eceptacle.
l receive a
a signature on
Note: Where a
ving items combination of items are
delivered to one address,
the higher-value stop will
apply.

Chapter 3, Page 6 of 45 Letter Carrier Route Measurement System Manual

Section 2 – Pocket PCI Application (cont'd)

Point of Call Information

Subject	In the proper space, indicate the following:	Pertinent Information
Collection of funds	Record the number of stops where the collection of funds is required. This includes payment by cash, credit card, cheque, or money order.	
AR Card	Record one AR Card for each item requiring an AR card. This gives credit for the card only, and should be accompanied by an appropriate item and stop.	
Card	Record the number of items intended for delivery in CMB areas that are carded without attempting delivery.	
CMB	Record the number of parcels to be delivered to CMB parcel compartments. This gives credit for the CMB parcel compartment only and should be accompanied by an appropriate item (eg: BC Fit).	Note: The parcels to be recorded as CMB parcels are only those parcels that are too large to fit in the individually assigned CMB compartments.
Document Packet / Oversized parcel	Select the appropriate size for each personal contact and bar coded item. Any item exceeding 3 pounds or 200 cubic inches is to be recorded as an oversized parcel. Any item less than or equal to 3 pounds or 200 cubic inches is recorded as a document packet.	

Chapter 3, Page 7 of 45 Letter Carrier Route Measurement System Manual

Section 2 – Pocket PCI Application (cont'd)

LDU Level Information

Subject	PCI Field	In the proper space indicate, the	Pertinent Information
		following:	
Direct – Container	D-Bags	Record the number of bags/containers prepared, by the Letter Carrier, for delivery as "directs" or for "callers".	Record in the Pocket PC the number of A-6 bags prepared, by the Letter Carrier, for delivery as "directs" or "callers". Where volume requires the use of the larger A-3 bags, count each as 2 A-6 (relay) bags.
Direct - Bundles	Bundles	Record the number of direct bundles that have been prepared by the Letter Carrier for delivery as "directs" or for "callers". Bundles must be of reasonable size. To eliminate double values, direct bundles inserted in direct bags/containers are not to be counted as direct bundles.	

Chapter 3, Page 8 of 45 Letter Carrier Route Measurement System Manual

LDU Level Information

Subject	PCI Field	In the proper space indicate, the following:	Pertinent Information
	PCI Field Directory	Record the number of items, which because of an insufficient address, require the letter carrier to refer to a directory where such is kept, up to date, and in regular use. Record all items for the same customer as 1 item. Management can permit the use of directory books created and maintained by the letter carrier(s) for large apartment and/or office buildings. A building or development of 30 or more units may be used as a guideline in determining the need to establish a directory book. Directory values will be credited only for buildings where a directory is kept and consulted for each incompletely addressed item. Delivery values for apartment receptacles allow for the eye time required to sort mail effectively to the receptacle. In instances where an item is received without the street name and/or number and it can not be delivered without this information, it should be returned to appropriate RTS container given that the letter carrier will not normally have the means to provide directory service to such mail. The business establishments' names are to be printed on the case labels to facilitate the sortation of items addressed to these firms, which may be received without complete addresses. The inclusion of the firm name on the revised sortation case labels will eliminate the need for provision of directory	Note: The count of directory items is to be completed before counting the sorted mail. This will permit the letter carrier to receive the additional credit for sorting these items into the case. Where a directory book is to be maintained, the change is to be recorded in the "Book 10".
		service to these items.	

Chapter 3, Page 9 of 45 Letter Carrier Route Measurement System Manual

Section 2 – Pocket PCI Application (cont'd)

LDU Level Information (con't)

Subject	PCI Field	In the proper space indicate, the following:	Pertinent
	- 4 -		Information
DRS Pulls	Card - L	Record the number of pulls (separations with a	Note: Redirection
– Low		low density COAN with redirection mail) that	mail for bulk sites
Density		the employee pulled from the sortation case(s).	(non-automated) is
		A COAN is low density if there is only one	to be recorded
		COAN in the sortation case separation AND either	"Red Blk".
		1. the separation occupies 1 or 2 slots on an	
		A32 case (for an A62 case, the separation	
		is less than 180 mm) or	
		2. there is only one point of call in the	
		separation	
DRS Pulls	Card - M	Record the number of pulls (separations with	
– Medium		medium density COAN(s) with redirection mail)	
Density		that the employee pulled from the sortation	
		case(s). A COAN is medium density if	
		1. there are two or more COANs in the	
		sortation case separation and	
		2. only 1 or 2 points of call and	
		3. the separation occupies 1 or 2 slots on	
		an A32 case (for an A62 case, the	
		separation is less than 180 mm).	
DRS Pulls	Card - H	Record the number of pulls (separations with	
– High		high density COAN(s)). A COAN is high	
Density		density if there is more than one point of call in the separation AND	
		1. it is in a separation that occupies 3 or	
		more slots on an A32 case (for an A62	
		case, a single poc or grouping of poc's	
		[e.g. floor or apartment suites] that	
		occupies more than 180 mm regardless	
		of the position of the dividers] or	
		2. it is in an A12 case or	
		3. there are 2 or more COANs and 3 or	
		more points of call.	
		These pulls are counted regardless of whether	
		they have redirected mail, or not.	

Chapter 3, Page 10 of 45 Letter Carrier Route Measurement System Manual

Section 2 – Pocket PCI Application (cont'd)

Route Level Information

Subject	PCI Field		Pertinent Information
S/L	Mis S.L	following:	N-4 D1 (1)
Missorts	MIS S.L	Record the number of short and long items that have been missorted to the route.	Note: Record one (1) Missorted item for each
IVIISSOITS		that have been missorted to the route.	piece of mail to be
O/S	Mis O.S.	Record the number of oversize items that	diverted for boxholder
Missorts	Wils O.S.	have been missorted to the route.	delivery.
WIISSOILS		have been missorted to the route.	delivery.
			Note: In instances
			where a bundle of pre-
			sort mail for a single
			route such as gas bills,
			magazines, a count of 3
			pieces is to be recorded
			as a missort
Weight of	Weight	Record the weight of mail to be delivered by	Note: Ensure that the
mail		the Letter Carrier. This weight includes the	weight of "Directs",
delivered		weight of mail dispatched to relay points	"Callers", Straights and
		and carried from the office.	Householder mail is not inadvertently included
		On mail mobile routes, do not include the	with the weight of mail
		weight of parcels that individually exceed 3	delivered.
		pounds in weight or 200 cubic inches in size	
		which, on foot routes, would normally be	Once the weight of the
		delivered by truck.	mail has been recorded,
			the bags/trays are not to
		However, when weighing the mail to be	be returned to the letter
		delivered the weight of the satchel, relay	carrier sortation area.
		bags and plastic/cardboard trays must be	
		included.	

Chapter 3, Page 11 of 45 Letter Carrier Route Measurement System Manual

Section 2 – Pocket PCI Application (cont'd)

Route Level Information

Returns	RTS A	Record the number of items (including all	Note: All RTS
"Moved		undeliverable Publications) to be returned	Publications, regardless of
Unknown"		to the sender which are:	reason of return, are to be
		• Returns - "Moved/Unknown".	entered as Returns
			"Moved Unknown".
		Include any of these items received in a	
		Letter Carrier String Envelope (33-086-	Note: Any RTS items
		179) but do not include any missorted	brought back at the end of
		items.	the day should be
			recorded at end of day or
Returns -	RTS B	Record the number of items to be returned	next morning
"Others"		to the sender which is:	
		• No such address,	Note: Literature for the
		• Incomplete address	- I
		• PCI items - Refused.	
		Include any of these items received in a	The state of the s
		Letter Carrier String Envelope 33-086-179	RTS B.
		but do not include any missorted items.	
Packet No	PKTNBC	Record the total number of document	
Barcode		packet items to be delivered with no bar	
		1	
		receptacle.	
		Do not include regular items, bar-coded	
		_	
		1 . 6	
Safe	SafeKeen		Note: Safe Keening does
	Битегкеер		
literping			
			Motorized routes keep
		concerned will return to the wickets to	those items in their
			vehicle.
	PKTNBC	Include any of these items received in a Letter Carrier String Envelope 33-086-179 but do not include any missorted items. Record the total number of document packet items to be delivered with no bar code and that will fit in the regular mail receptacle. Do not include regular items, bar-coded items, signature items or collection of funds items. Record a "Y" on each day that the letter carrier has items which should be returned to the security clerk, for safekeeping, (C.O.D.'s, Customs and international registered items) because those items are intended for delivery on the PM portion of the route. At noon, only the letter carriers	

Chapter 3, Page 12 of 45 Letter Carrier Route Measurement System Manual

Section 2 – Pocket PCI Application (cont'd)

Route Level Information (con't)

Subject	PCI	In the proper space indicate, the	Pertinent Information
	Field	following:	
Redirected	Red S.L.	Automated DRS sites only	
Letters		Record the total number of letter-type	Note: Any Redirected
(Automated		(S/L) redirection mail and number of case	items (S/L and O/S)
& Bulk Sites)		cards from the DRS center sorted in the	brought back at the end
		case(s) by the letter carrier. The amount is	of the day should be
		not to be entered on the 072 Card.	recorded at end of the day or next morning
		Bulk sites (non-automated)	
		Redirection mail is to be recorded as	
		"Single Readdress with Label (Bulk	
		Sites)".	
Redirected	Red O S	Automated DRS sites only.	
oversize	itted o.s.	Record the total number of redirected flats,	
sorted to		magazines, newspapers, straights and	
case		packets sorted in the case by letter carrier	
(Automated		in A32, A33 or A62 case(s). The amount	
& Bulk Sites)		is not to be entered on the 072 Card.	
& Bulk Sites)		is not to be entered on the 0/2 card.	
		Bulk sites (non-automated)	
		Redirection mail is to be recorded as	
		"Single Readdress with Label (Bulk	
		Sites)"	
Redirected	Red A12	Automated DRS sites only.	
oversize	Kcu A12	Record the total number of redirected flats,	
sorted to A-		1	
12		magazines, newspapers and packets sorted	
(Automated		by letter carrier into the A12 case.	
& Bulk Sites)		Pulls gites (non automated)	
& Bulk Sites)		Bulk sites (non-automated) Redirection mail is to be recorded as	
		"Single Readdress with Label (Bulk	
Maala Car	Oth Cud	Sites)"	Time a verill has an alter I fam
Mech. Seq.	Oth Crd	Where cases may be shared, count all	Time will be credited for
Office -		other case cards not counted elsewhere.	sort and pull if the
Other Cards		(E.g. Redirection case cards when no mail	
		was received, Hold case cards, Dog	required to share a case
		Incident card, Delivery Employee	
		Warning card (084), etc.)	
		Record these other case cards separately in	
		the Pocket PC	

Chapter 3, Page 13 of 45 Letter Carrier Route Measurement System Manual

Section 2 – Pocket PCI Application (cont'd)

Route Level Information (con't)

Subject	PCI	In the proper space indicate, the	Pertinent Information
	Field	following:	
Single readdress with label (Bulk Sites)		Record the number of items for which the DRS bulk site clerk is required to change the address by affixing a pre-printed readdress label. These volumes are kept separate and are not part of the office assessment.	
Bundles readdressed by hand & to boxes	Red Hnd	Once the items intended for each individual boxholder have been bundled and the top item endorsed "all for" with the complete box number and installation, count each bundle and record the total. Each piece is also to be counted as a missort.	Note: Bulk readdressing is to be used wherever 5 or more items are to be readdressed to the same address. For recording purposes, enter the appropriate number of items (envelopes, publications or bags) as single readdress, no label or single readdress by letter carrier, with label.
readdress no label Single	Red LC	Record the number of items for which the	Note: During the sampling exercise, the number of items to be credited as readdressed is to be determined by physical count after the
Readdress by Letter Carrier (with label)			letter carrier has amended the address as required.
PCI requiring hand- written readdress	Red Hnd	Record the number of PCI items requiring readdressing by the delivering employee.	

Chapter 3, Page 14 of 45 **Letter Carrier Route Measurement System Manual**

Section 3 - LDU Sampling Card

Unit

Local Delivery The term "LDU" in this exercise refers to a "Local Delivery Unit" as determined by the postal code and identified by the last three characters of the postal code and is a specific segment of a letter carrier route, as detailed in the chapter "Inventory of Points of Delivery."

Card 072

LDU Sampling "LDU Sampling Cards" are used in conjunction with the IRMA application. A separate card is to be used for each "LDU" on routes.

> When an "LDU" contains more than one type of call as indicated on the 038; residential (incl. apartments), commercial and direct, a separate card must be prepared for each type of call within the LDU. The count of S/L and oversize letters must be done at the LDU level.

Headings

All headings, such as "Post Office name", "Route Number", "Points of Call", etc. are automatically printed on the card but should be verified before the volume count. The type of call (R, A, C or direct) appears on each card.

Counting the Mail

When the sortation of each type of mail (S/L and O/S) has been completed, the items are to be counted while still in the sorting case, before they are "tied out." The number of items of each type (S/L and O/S) is to be recorded in the appropriate column for the day. The figure entered is to include all items regardless of whether sorted by the Letter Carrier, Router, etc.

Note: "Directs and Callers" prepared at the city final cases are not to be included.

In units receiving Machine Sequenced Mail, the machine sequenced mail volume is not included on the 072s. These volumes are obtained daily from the mechanized sequencing equipment and listed on the 501a report.

The 511 report lists the mail volumes sequenced by machine for each route, in delivery sequence by address range. This report will be available at the unit, each day of the volume count.

Recording

Following this exercise, ensure that the cards are stored in a secure place in preparation for the next day's count.

Chapter 3, Page 15 of 45 Letter Carrier Route Measurement System Manual

Section 3 – LDU Sampling Card (con't)

Subject	In the proper space, indicate the following:	Pertinent Information
POC	The term "POC" on the LDU sampling card 072 is to be interpreted as the number of calls for which mail is sorted by letter carriers at the time the volume count occurs. This includes "Directs" and "Callers" which are sorted by letter carriers.	Note: The number of calls must be the same as the one in AIM. Calls which receive direct delivery or pick up their mail are to be counted. Vacant calls are not to be counted.
Letters	Record on the 072 card the total number of letter-type items (S/L) sorted into the case(s) by letter carriers, except redirection mail. For an A62 case, use the same criteria as an A32 or A33 case for determining letters (S/L).	Note: The following types of mail are not to be entered on the 072 card: • Mail to be returned to the sender • Householder mail • Missorted Mail Note: Ensure all "Hold" and/or "Temporary Readdressed" mail is recorded as sorted on the appropriate 072 card Note: Volumes of "Hold"
		and/or "Temporary Readdressed" in the machine sequenced mail stream, are collected via an automated report (512 report) and added to the appropriate LDU for calculation of the Percentage of Coverage. Note: Do not count case cards sorted as the credit is provided based on the number of cards pulled.

Chapter 3, Page 16 of 45 Letter Carrier Route Measurement System Manual

Section 3 – LDU Sampling Card (con't)

Subject	In the proper space, indicate the following:	Pertinent Information
Oversize	Record on the 072 card the total number of flats,	Note: Any redirection
sorted to	magazines, newspapers, straights and packets sorted by	mail placed on the ledge
letter	letter carriers in A32 or A33 case(s), except redirection	because of high mail
carrier	mail, change of address cards and the hold mail.	volume (separations full)
case		is to be counted as
	 Straight - A straight is mail that comes in a 	redirected mail
	container (sleeve, tray) or a bundle of mail	(Automated Site)
	intended for delivery to a single call which has	
	been sorted to the POC by the sortation staff or	Note: Each "Straight" of
	by machine.	mail received by the letter
		carrier is to be counted by
	A flat item is any item that requires folding before being	
	sorted into an A-32 or A-33 letter-type case and	one (1) oversize item for
	includes items such as Readers Digest magazines or	each bundle.
	large envelopes, which, because of their size, require	
	extra muscular effort to be sorted into a letter case.	
	In instances where "Bulk Readdress" envelopes and/or	
	bags are received, the letter carrier is to inform the	
	verification officer, who will open the envelope or bag	
	and count the number of items and record them as	
	individual items.	
Oversize	Record on the 072 card the total number of flats,	
sorted to	magazines, newspapers and packets sorted by letter	
A62	carrier into the A62 case, except redirection mail.	
	A flat item is an item that is not a letter as per the	
	criteria used to identify a S/L in an A-32 or A-33 case.	
Oversize	Record on the 072 card the total number of flats,	
sorted to	magazines, newspapers and packets sorted by letter	
A-12	carrier into the A12 case, except redirection mail.	

Chapter 3, Page 17 of 45 Letter Carrier Route Measurement System Manual

Section 3 – LDU Sampling Card (con't)

Subject	In the proper space, indicate the following:	Pertinent Information
Direct -	Record in the Pocket PC the total number of items	Note : For motorized routes,
Pieces	sorted by letter carrier to be delivered as "directs" or	the carrier should, before
	"callers." These items are to be included on the 072	the beginning of the volume
	Block Sampling cards. Refer to the "Single point of call	count, identify the POC's
	profile" concept for Direct calls within an LDU in	which received regularly 15
	chapter 4.	pounds of mail or more (S/L
		and O/S) and identify them
	Before detailing the procedures to be followed during	as potential POC's for
	the sampling exercise, a clear understanding of the	'Direct'. These POC's must
	following definitions is required.	be subject to an appropriate
		assessment.
	• Straight - A straight is mail that comes as an	
	individual point of call in a container (sleeve,	
	tray) or a bundle of mail intended for delivery to	
	a single call that has been prepared by the	
	sortation staff.	
	• Caller - A bundle or bag of mail items bearing	
	the same address that is to be picked up by the	
	addressee at the office and sorted by the letter	
	carrier.	
	Direct - A bundle or bag of mail items bearing	
	the same address to be delivered by a courier or	
	motorized letter carrier and sorted by a different	
	letter carrier.	

Chapter 3, Page 18 of 45 **Letter Carrier Route Measurement System Manual**

Section 4 – IRMA Desktop Application

for the IRMA into IRMA. application

Data Required The following instructions relate to the data that must be captured and entered

Subject	In the proper space, indicate the following:	Pertinent Information
Mode of	Indicate either "MM" for motorized or "F" for foot.	
Transportation		
The type of	Only case(s) used for sortation purposes are to be	
sortation	recorded (A32, A33, A62, A12). Case(s) used for	
case(s) used	storage purposes only are not to be entered. If a non-	
	standard (e.g.: A-54, A-55, A-56, etc.) case is used to	
	sort the mail, indicate that an A33 case has been used.	
The "Mail	Enter the MVI for the period of the sampling.	
Volume		
Index"		
G 1: Gt t		
	Select the date of the first volume count day.	
Date		
Relay Prep	Indicate the method used to prepare the relay/trays.	
Methodology	The category is to be determined as follows:	
	Separate Relays/Same Case – if the Letter Carrier	
	is expected to tie out separate bundles (letters and	
	oversize are not combined in the same bundle)	
	and only one type of case is used to sort the mail.	
	Combined Delays/Same Case if the Letter	
	Combined Relays/Same Case – if the Letter Carrier is expected to tie out combined bundles	
	(letters and oversize are combined in the same	
	bundle) and only one type of case is used to sort	
	the mail.	
	the man.	
	Separate Relays/Separate Cases – if the Letter	
	Carrier is expected to tie out separate bundles	
	(letters and oversize are not combined in the	
	same bundle) and more than one type of case is	
	used to sort the mail.	

Chapter 3, Page 19 of 45 Letter Carrier Route Measurement System Manual

Section 4 – IRMA Desktop Application (con't)

Subject	In the proper space, indicate the following:	Pertinent Information
Relay Override	Computerized calculation of relay stops (automatically	Note: Motorized letter
	calculated in IRMA):	carrier routes will
		generally not use relay
	If the number of calculated relay stops is incorrect, enter	boxes. Accordingly,
	the correct number in the Relay Override field in IRMA.	enter 0 in the Relay
	If the number of calculated relay pick-ups is less than	Override field in
	the number of reported relay stops, the correct number	IRMA. If
	of stops as determined by supervisors conducting a	circumstances require a
	verification of relay stops is to be entered in the average	motorized letter carrier
	column. The procedure to be applied when making such	to use relays on a
	verification is as follows:	portion of the route,
		determine the correct
	a) During the sampling period, the checking officer is to	number of pick-ups
	obtain from the Letter Carrier the number of relay	required and enter the
	pick-up stops made on each trip each day.	correct number in the
		Relay Override field in
	b) In instances where there is an indication that the	IRMA.
	reported relay stops exceed the calculated stops,	
	supervisors are to conduct a one-day verification of	Note: The time
	relay stops in the following manner:	required for the
		preparation of the
	Before the mail is dispatched to the relay boxes, ask	satchel is covered in the
	the letter carrier how many stops he will make at the	"Total preparation
	relay boxes. Weigh the mail the letter carrier will	time". Furthermore, a
	carry from the office and add to the weight dispatched	minimum of one relay
	to relay boxes. Do not include householder weight.	must be shown for all
	Calculate the number of relay stops and if less than the	routes assessed to use
	number reported, the supervisor will accompany the	relay boxes, even if the
	letter carrier to determine whether the additional stops	average weight is less
	are required, or are for the personal convenience of the	than 5 pounds.
	letter carrier.	
		Note: See the following
	If the test indicated that the additional stops are	table titled,
	warranted, record the number of required stops in the	"Calculating the
	Relay Override field in IRMA. If the test indicates that	I = = = = = = = = = = = = = = = = = = =
	the additional stops are not warranted, leave the Relay	an explanation of how
	Override field in IRMA blank. A record of the one-	the number of relays is
	day verification is to be kept and filed with the	calculated.
	assessment papers for the route.	

Chapter 3, Page 20 of 45 Letter Carrier Route Measurement System Manual

Section 4 – IRMA Desktop Application (con't)

Subject	In the proper space, indicate the following:	Pertinent Information
Satchel	Indicate the number of satchels prepared on a daily	
Preparation	basis by the foot route, whether it is 0, 1 or 2. The number is used to amend the assessed relay stops on	
	the route. This number is invalid on a mobile route.	
	Full time foot route = 2	
	Full time foot route with Designated Meal Location =	
	1	
	Part time foot route = 1	
	Motorized route = 0	
Sortation	If the execution it are a control in the conservation the	
Methodology	• If the oversize items are sorted in the case with the letters, record "Combined".	
	• If the oversize items are not sorted in the case with the letters, record "Separate".	
	• In units with Machine Sequenced Mail record "Machine Sequenced".	
	• Following the volume count the Corporation will	
	assess which sortation methodology is to be used for	
	the restructure assessment.	
On Route PDT	• If the route uses a PDT while on route, select "Yes".	
	• If the route uses an IDB on route, select "No".	
Inside PDT	Select one of the following 5 options	
	1. No PDT – The registration clerk is responsible	
	for scanning the items for the route.	
	2. Shared PDT (scanner) – The carrier is	
	responsible for scanning their items and share a PDT with other route(s)	
	3. Dedicated PDT (scanner) – The carrier is	
	responsible for scanning their items and does	
	not share a PDT with other route(s).	
	4. RF Shared PDT (scanner) – The carrier is	
	responsible for scanning their items and shares	
	a wireless PDT with other route(s).	
	5. RF Dedicated PDT (scanner) – The carrier is	
	responsible for scanning their items and does	
	not share a wireless PDT with other route(s).	

Chapter 3, Page 21 of 45 Letter Carrier Route Measurement System Manual

Section 4 – IRMA Desktop Application (con't)

Subject	In the proper space, indicate the	Pertinent Information
	following:	
A12 Case	If an A12 case is used in the sortation	Note: For those routes which use an A-
Configuration	process, the following information is	12 Case for the sortation of oversize
	required to permit proper evaluation	mail which must be revised, the
	of the sequencing of the mail.	following procedures to determine the
		total sortation time allowance must be
	is to be recorded in the spaces	followed:
	provided as follows:	1. By means of a simple count
		determine:
	Full Separations - Record the	a) The number of full separations in the
	number of full separations into	case used for the sortation of mail.
	which the letter carrier is expected	b) The number of partial separations in
	to sort oversize items.	the case used for the sortation of mail.
	Partial Separations - Record the	c) The number of separations dedicated
	number of partial separations	to multiple points of call. Do not
	(divided) for more than 1 POC into	include any separations dedicated to
	which the letter carrier is expected	apartment and/or business building
	to sort oversize items.	mailrooms or lobby box assemblies,
		group boxes, etc. Time allowances
	Full Separations Req. Sequencing -	for the delivery of mail into the
	Record the number of full	various mail receptacles (K 's) for
	separations in which the mail must	these types of calls include
	be sequenced (placed in delivery	allowances for sortation that assumes
	order).	that the mail is not already sorted into
	,	a specific delivery sequence.
	Part Separations Req. Sequencing	2. Determine the percentage of
	- Record the number of partial	separations that require revision (1c/
	separations in which the mail must	(1a + 1b) X 100). Round up the
	be sequenced.	resulting percentage to the nearest
	1	2.5%. This final percentage will
		determine which table of values is to
		be used to determine the time
		required to sequence the mail sorted
		into an A-12 case. The time
		allowance for revising the mail is to
		be added to the time allowance for
		sorting the mail, and the total is to be
		recorded in the appropriate space.

Chapter 3, Page 22 of 45 Letter Carrier Route Measurement System Manual

Section 4 – IRMA Desktop Application (con't)

Calculating the time to prepare: satchels relay bags, containers

Step	Calculation
1	The system divides the average weight by 20 lbs. (ie. 106 lbs./20 lbs. = 5 relays with remainder of 6 lbs.)
2	If the remainder is less than 5 pounds the system does <u>not</u> add an additional relay.
3	If the remainder is equal to or greater than 5 lbs. then the system <u>adds</u> one (1) additional relay to the result of "Step 1."

The result is used to calculate the 'Preparation' time credit for satchels, relay bags, containers and the 'Relay Stop' time credit as follows:

'Preparation' time credit
The result of step 3 is used to credit the time for the preparation of satchels, relay bags, containers from the appropriate table of values.

Relay Stop time credit
From the result of step 3 the system subtracts;
 2 satchels for Full time foot route 1 satchel for Full time foot route with Designated Meal Location 1 satchel for Part time foot route 0 satchel for Motorized route
to account for the satchels carried out in the AM or/& PM. and to calculate the time credit required to retrieve mail from relay boxes.
Note: The preparation of these satchels is covered under 'Satchel Preparation'.

Note: The total weight of the mail to be delivered with a mailmobile for loop delivery must not exceed 20 pounds.

Chapter 3, Page 23 of 45 Letter Carrier Route Measurement System Manual

Section 5 – Other Sampling Information

After	
theVolu	ıme
Count p	period

When the LDU sampling card has been completed, bundle all cards together and file together with all assessment papers for the route concerned, in a secure location.

Accuracy

The need for accuracy in the data collecting exercise cannot be overemphasized. Therefore, it is imperative that each examiner become completely conversant with the established procedure before the volume count begins.

Delays

Every effort is to be made not to delay the Letter Carrier during the volume count period. Therefore, the volume of mail processed on each route will govern the number of routes an examiner/counter can effectively count at one time.

Procedure on Removal or Establishment of "Single POC Profile"

Procedure

To remove or confirm a "Single POC Profile" on a L.C. route after the mail volume count, add or remove the "Single POC Profile" designation from the point of call, as appropriate.

See Chapter 4 for a description of the "Single POC Profile" concept.

Chapter 3, Page 24 of 45 **Letter Carrier Route Measurement System Manual**

Section 5 – Other Sampling Information (con't)

Data analysis – Transfer of values to Georoute

Data

Validity of the Normally, the data collected should be valid for approximately 3 years. However, the scheduling of route sampling exercises is at the discretion of the Urban Services Manager, based on local needs such as:

- Areas where letter carrier delivery service has been implemented with functional rates derived from established comparable areas. This should be applicable only after one full year of service.
- A change in the weekly average volume per route of 5% (Column 5, form 073 or columns 3 and 5, form 073b).

Volume Index Before starting the data analysis, obtain the mail volume index for the sampling exercise from the Mail Volume Index (form 073 or 073b). Enter this information in the spaces provided.

Chapter 3, Page 25 of 45 **Letter Carrier Route Measurement System Manual**

Section 5 – Other Sampling Information (con't)

Data Analysis - Transferring Values to Georoute

Values Georoute

The values from the volume count are transferred from IRMA to Georoute. **Transferred to** IRMA generates rates for each LDU on a route.

> Prior to transfer to Georoute, the volumes from Machine Sequenced Mail are combined with manual mail volumes, and indexed to allow the Percentage of Coverage to be calculated.

Subject	In the proper space, indicate the following	Pertinent information
Letters adjusted to volume index	The IRMA application will multiply the total number of letters found on the LDU sampling cards by 100 and divide the results by the Mail Volume Index. The application will then add the redirected mail received at the case to this number and average over the volume count period. The sortation time for letters can now be determined based on the average number of letters sorted into the case and the appropriate table of values. This applies to both S/L and O/S volumes. Example: S/L mail= 2620 X 100 ÷ 93.3 = 2808 Redirected mail= 131 Daily average = 2808 + 131 = 2939 ÷ 5 = 588	Note: If more than one type of case is used to sort the oversize items, the IRMA application will evaluate them separately and combine them into one sort value.
Calculating Daily Average	The volumes recorded during the volume count are averaged over the 5 or 10 day period of the count and the appropriate tables of values are applied. The S/L & O/S volumes for each LDU are transferred to Georoute	

Chapter 3, Page 26 of 45 Letter Carrier Route Measurement System Manual

Subject	In the proper space, indicate the following	Pertinent information
Personal Contact Item Volume Assessment (PCI)	The PCI volumes will be attributed to the various LDUs based on the distribution pattern of items and stops that were recorded during the volume count period. Each item counted during the count will be adjusted in order to credit the appropriate values for the POC it was delivered to. Document packet items will be adjusted in order to credit the appropriate preparation time.	
	The IRMA system will assess the PCIs volume as follows;	
	The PCI index is calculated in the same manner as the MVI. To calculate the index, divide the weekly average of all bar coded items (including barcoded, signature, and funds items) from the Delivery Information Application (DIA) for the 1 or 2 weeks of the volume count by the weekly average of 48 weeks of all barcoded items from DIA (one year minus Christmas period). This index applies to all non-barcoded items captured during the count.	
	Apply the index and daily averages as follows: Packet no barcode: (VC daily PKTNBC) / (PCI index)	
	Regular: (VC Daily Reg) / (PCI index)	
	Stop1: (VC daily Stop1) / (PCI index)	
	PL Reg: (VC Daily PL Reg) / (PCI Index)	
	PL Reg Stop: (VC Daily PL Reg Stop) / (PCI Index)	
	The barcoded items are adjusted to the daily average route volumes from the 48 weeks of DIA data by multiplying each volume counted daily item by the ratio below.	
	BC ratio: (48-week daily BC items) / (VC daily BC total) The BC ratio applies to all BC fit, BC no fit, PL BC, Stop 2, Stop 3, PL BC Stop	
	Sig ratio: (48-week daily Sig items) + (48-week daily Collect items) / (VC daily Sig total) The Sig ratio applies to all Sig and Stop 4 items	

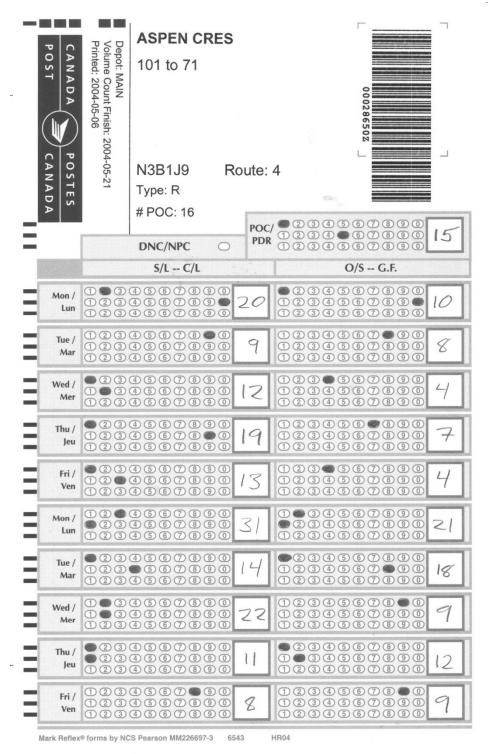
Chapter 3, Page 27 of 45 Letter Carrier Route Measurement System Manual

Funds ratio: (48-week daily Collect items) / (VC daily funds total) Where the volume count yielded no items in a given	
category for a given route, office totals will be used to establish ratios (eg: BC fit or BC no fit) for 48-week daily volumes. This credit will be spread evenly over the LDU's on the route.	

Chapter 3, Page 28 of 45 Letter Carrier Route Measurement System Manual

Section 6 - Forms

072 Card



Chapter 3, Page 29 of 45 Letter Carrier Route Measurement System Manual

501 – Letter Carrier Daily S/L and O/S Volumes

Print Date / Date d'impression: 2004-05-10 12:51 Volume Count End Date / Fin d'échantillonnage: 2002-06-21

501 - Letter Carrier Daily SL and OVS Volumes / Volume total quotidien du facteur

Depot / Dépot:MAIN - H (ELMIRA)

				S	Week 1 / S	Semaine 1	-							Š	Week 2 / S	Semaine 2	2					
ute	Mon-SL Lun-SL	Mon-OS Lun-OS	Tue-SL Mar-SL	Tue-OS Mar-OS	Wed-SL Mer-SL	Wed-OS Mer-OS	Thu-SL Jeu-SL	Thu-0S Jeu-0S	Fri-SL Ven-SL	Fri-OS Ven-OS	Mon-SL Lun-SL	Mon-OS Lun-OS	Tue-SL Mar-SL	Tue-OS Mar-OS	Wed-SL Mer-SL	Wed-OS Mer-OS	Thu-SL Jeu-SL	Thu-OS Jeu-OS	Fri-SL Ven-SL	Fri-OS Ven-OS	Total SL Total CL	Total OS Total SD
_	1065	246	363	3 292	1121	214	691	163	726	212	813	306	999	294	857	288	618	187	798	110	7718	2312
0.7	1106	284	753	3 273		255	787	199	728	247	385	308	680	323	941	301	707	249	752	148	8257	2587
~	1186	292	459	310	815	243	706	184	599	220	703	337	611	292	730	324	570	243	624	139	7003	2584
-	1266	245	340	300	8	211	686	168	663	286	650	315	571	315	817	331	629	226	613	122	7089	2519
10	1115	264	388	309		187	669	179	571	254	570	299	607	279	800	294	473	226	705	122	6651	2413
10	1386	200	603	3 236		195	868	148	717	173	932	277	799	243	936	215	551	212	890	130	8679	2029
1	1074	231	336	5 236	877	216	713	154	638	210	657	305	592	221	731	236	460	195	718	146	6796	2150
cal	8198	1762	3242	1956	6305	1521	5150	1195	4642	1602	5210	2147	4526	1961	5812	1989	4008	1538	5100	917	52193	16594

m no. 33-082-501e(9-0

Chapter 3, Page 30 of 45 Letter Carrier Route Measurement System Manual

501a - Letter Carrier Daily S/L and O/S Volumes (Sequenced)

Print Date / Date d'impression: 2008-11-21 Volume Count End Date / Fin d'échantillonnage:

501a - Letter Carrier Daily SL and OVS Volumes (Sequenced)/ Volume total quotidien du facteur (Séquencé)

Depot / Succursale:Depot: MAIN - ELMIRA (MOCK REPORT)

Chapter 3, Page 31 of 45 Letter Carrier Route Measurement System Manual

502 – PCI Daily Volumes

Print Date / Date d'impression: 2004-05-10 12:51 Volume Count End Date / Fin d'échantillonnage: 2002-06-21

502 - PCI Daily Volumes Depot: MAIN - H (ELMIRA)

Day Number: 1

															1	-		-	-		
Route	REG	BCF	BCNF	BCS	Carded	\$\$	A.R.	CMB	Due-R	COD-R	Miss	Weight	RTS A	Safe	Red SL	Red A12	RedLC	Cards	Cards	Bundle	Dir
	Stop 1		Stop 2 Stop 3 Stop 4	Stop 4					Due D COD D	COD D	Miss		RTS B		Red OS F	Red BIK	Red	Cards		D Bags	
,	_	5	0	2	0	0	0	0	2	0	29	108	17		5	0	0	0	0	0	0
7	_	2	0	2	L			Γ	-	0	2		0		2	0	0	0	Γ	0	L
	0	2	0	3	0	0	0	0	0	0	06	106	6		+	0	0	0	0	0	0
7	0	5	0	3	L			Γ	0	0	8		0		-	0	0	0	Γ	0	L
	0	3	0	5	0	0	0	0	0	0	43	114	24	×	9	0	0	0	0	0	0
2	0	8	0	4	L			Γ	0	0	2		7		2	0	0	0	Γ	0	
	_	2	0	5	0	0	0	0	1	1	13	109	15		18	0	0	0	0	0	15
4		2	0	4	L			Γ	0	_	4		0		5	0	0	0	Γ	0	
	2	8	0	2	0	0	0	0	0	-	30	107	2		15	0	0	0	0	0	0
C	2	3	0	2	L			Γ	0	_	2		4		2	0	0	0	Γ	0	L
,		8	0	4	0	0	2 (0	2	1	28	92	2		4	0	0	0	0	+	0
0		2	0	4				Γ	-	_	2		0		0	0	0	0		0	
1	_	9	4	3	2 0	0	0	9	0	3	42	117	7		10	0	0	0	0	0	0
,		1	3	0					0	3	9		0		2	0	0	0	Γ	0	
								1													
	9	27	4	24	2 0	0	2	9	5	9	275	737	92	0	26	0	0	0	0	1	15
Total		24	3	10					0	w.	35		11			0	0	0			

Chapter 3, Page 32 of 45 Letter Carrier Route Measurement System Manual

503 – PCI 10-Day Total Volumes

ige 1 of/de 1 Print Date / Date d'impression: 2004-05-10 12:51 Volume Count End Date / Fin d'échantillonnage: 2002-06-21

503 BCI 40 Dan Total Welimes	2	Lotell	To l'uni															ī
Depot: MAIN - H (ELMIRA)	-Day	ELMIF	RA)	n D														
Route	REG	BCF	BCNF	BCS	Carded	\$	A.R.	CMB	Due-R	Due-R COD-R	Miss	Weight	Weight RTS A	Safe	Red SL	Red A12	RedLC	Ö
	Stop 1	Stop 2	Stop 1 Stop 2 Stop 3 Stop 4	Stop 4					Dae D	Due D COD D	Miss		RTS B		Red	Red BIK	Red	Ö
_	10	29	2	20	0	0	-	0	8	0	169	1025	140		37	0	0	0
T .	8	27	2	17					2	0	31		-		27	0	0	0
•	24	31	1	15	0	0	0	0	0	-	486	228	122		36	0	0	0
2	22	28	-	12					0	1	118		0		19	0	0	0
	17	27	3	27	0	0	0	0	0	1	360	1078	118	×	22	0	0	0
r	17	21	3	24					0	-	87		59		21	0	0	0
	10	15	0	14	0	0	0	0	-	9	82	696	129	×	62	0	0	0
4	8	15	0	13				Γ	0	9	31		0	Г	40	0	1	0
ı	11	16	2	11	0	0	0	0	0	1	197	066	25		57	0	0	0
ď	10	16	2	11				Γ	0	-	46		13		41	0	0	0
		33	1	14	0	0	2	0	8	7	208	746	51		30	0	0	0
0	2	31	+	14	L			Γ	3	4	98		0		17	0	0	0
t	9	23	21	22	5	0	-	61	2	9	244	943	09		75	0	0	0
,	4	8	7	14					0	9	89		0		30	0	0	0

Page 1 of/de 1

m no 32,082,503e/0.07

Chapter 3, Page 33 of 45 Letter Carrier Route Measurement System Manual

504 - PCI 10-Day OS Volumes

Print Date / Date d'impression: 2004-05-11 10:59 2002-06-21 Volume Count End Date / Fin d'échantillonnage:

> 504 - PCI 10-Day OS Volumes MAIN - H (ELMIRA)

Day Number:

,	Route	1	4	7	Total
	REG		0	,	(1)
	Stop 1		0		2 2
	BCF		0		2
	Stop 2	-	1	0	3
	BCNF	0	0	2	2
	Stop 3	0	0	1	-
	BCS	2	2	3	7
	Stop 4	2	2	0	4
	4 Carded	0	0	1	-
	\$\$	0	0	0	0
	A.R.	0	0	0	0
	CMB	0	0	1	1
	Due-R	0	0	0	0
	Due	0	0	0	0
	D COD-R CO	0	0	3	m
- 1	0				

Chapter 3, Page 34 of 45 Letter Carrier Route Measurement System Manual

505 – Total PCI OS Volumes by LDU

Print Date / Date d'impression: 2004-05-11 10:59 nd Date / Fin d'échantillonnage: 2002-06-21 Volume Count End Date / Fin d'échantillonnage:

505 - Total PCI OS Volumes by LDU

MAIN - H (ELMIRA)

FSALDU	REG	REG Stop 1	BCF	_	Stop 2 BCNF Stop 3	Stop 3	BCS	Stop 4	Stop 4 Carded	89	A.R.	CMB		Due-R Due D COD-R COD D	COD-R	COD D
N3B1E3	0	0	0	0	0	0		1	0	0	0	0	0	0		0
N3B1G5	0	0	,-	1	0	0	0	0	0	0	0	0	0	0	,	0
N3B1H3	0	0		1	0	0	0	0	0	0	0	0	0	0)	0
N3B1J5	0	0	0	0	0	0	-	1	0	0	0	0	0	0	0	0
N3B1N3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	9	0
N3B1N9	0	0	0	0	0	0	-	1	0	0	0	0	0	0)	0
N3B1R8	0	0	0	0	0	0	1	1	0	0	0	0	0	0)	0
N3B1R9	0	0	,	-	0	0	0	0	0	0	0	0	0	0)	0
N3B2A9	1	1	0	0	0	0	0	0	0	0	0	0	0	0)	0
N3B2C8	0	0	0	0	-	1	0	0	0	0	0	0	0	0	9	0
N3B3C1	0	0		1	0	0	0	0	0	0	0	0	0	0	9	0
N3B3G5	0	0			0	0	0	0	0	0	0	0	0	0)	0
N3B3G9	0	0	,	1	0	0	0	0	0	0	0	0	0	0)	0
N3B3H6	0	0	0	0	0	0	,	0	0	0	0	0	0	0		1
N3B3H7	0	0	0	0	0	0	-	0	0	0	0	0	0	0		1
N3B3J1	0	0	0	0	-	0	0	0	0	0	0	-	0	0)	0
N3B3J2	0	0		0	0	0	0	0	F	0	0	0	0	0	0	0
N3B3J4	0	0	0	0	0	0	-	0	0	0	0	0	0	0		1
Total	2	2	7	9	2	+	7	4	-	0	0	-	0	0	***	3

Chapter 3, Page 35 of 45 Letter Carrier Route Measurement System Manual

506 – PCI by POC



Print Date / Date d'impression: 2004-05-10 12:52 Volume Count End Date / Fin d'échantillonnage: 2002-06-21

506 - PCI by POC / ICP par PDR MAIN - H (ELMIRA) Day Number: 1

POC Address	20		7					7							
	so	Time	REG S	Stop 1 B(BCF Stop	2 BCNF	Stop 3	BCS	Stop 4 Ca	Carded \$	\$\$ A.	A.R. CA	CMB Due-R	R Due D	COD-R
N3B1A3-3 Green Warbler Cres	DP		1	+	0	0	0 0	0	0	0	0	0	0	0	0
N3B1B3-44 Nightingale Cres	DP		0	0	0	0	0 0	1	1	0	0	0	0	0	0
N3B1C2-93 Oriole Pky	DP		0	0	1	-	0 0	0	0	0	0	0	0	0	0
N3B1C3-110 Oriole Pky ENTRANCE OFF FLAMINGO	DP		0	0	-	+	0 0	0	0	0	0	0	0	0	0
N3B1C7-148 Oriole Pky	DP		0	0	0	0	0 0	+	1	0	0	0	0	0	0
N3B1E3-11 Cedar Waxwing Dr	DP		0	0	0	0	0 0	-	1	0	0	0	0	0	0
N3B1E7-4 Canary Crt	DP		0	0	1	-	0 0	0	0	0	0	0	0	0	0
N3B1G2-2 First St W CHURCH PO BOX	DP		0	0	1	1	0 0	0	0	0	0	0	0	0	0
N3B1G3-39 First St W	DP		0	0	0	0	0 0	-	1	0	0	0	0	0	0
N3B1G5-63 First St W	DP		0	0	1	-	0 0	0	0	0	0	0	0	0	0
N3B1G6-48 First St W	DP		0	0	0	0	0 0	-	-	0	0	0	0	0	0
N3B1J5-29 Aspen Cres	DP		0	0	0	0	0 0	-	1	0	0	0	0	0	0
N3B1L2-6 Park Ave W	DP		0	0	1	4	0 0	0	0	0	0	0	0	0	0
N3B1L5-6 James St	DP		0	0	0	0	0 0	-	1	0	0	0	0	0	0
N3B1M3-106 Church St W 6 BUSINESSES IN PANEL	DP		0	0	1	-	0 0	0	0	0	0	0	0	0	0
N3B1M5-24A Church St W CREDIT UNION	DP		0	0	-	+	0 0	0	0	0	0	0	0	2	-
N3B1M5-34 Church St W MALCOLM GILSON	DP		0	0	-	-	0 0	0	0	0	0	0	0	0	0
N3B1N3-106 Church St W	DP		1	-	0	0	0 0	0	0	0	0	0	0	0	0
N3B1N9-14 William St	DP		0	0	0	0	0 0	1	+	0	0	0	0	0	0
N3B1R8-68 Riverside Dr W	DP		0	0	0	0	0	1	-	0	0	0	0	0	0
N3B1R9-9 Victoria Glen St	DP		0	0	~	+	0 0	0	0	0	0	0	0	0	0
N3B1V3-35 Flamingo Dr	DP		0	0	0	0	0	-	0	0	0	0	0	-	0
N3B1V5-30C Flamingo Dr	DP		۲	-	0	0	0	0	0	0	0	0	0	0	0
N3B1Z9-20A Arthur St N CENTRETOWN	DP		0	0	0	0	0 0	-	٠	0	0	0	0	0	0
N3B2A7-8 Dunke St N SENIORS APT.	DP		0	0	-	4	0	0	0	0	0	0	0	0	0
N3B2A9-15 Snyder Ave N	DP		F	~	0	0	0 0	0	0	0	0	0	0	0	0
N3B2C8-8 Eldale Rd	DP		0	0	0	0	-	0	0	0	0	0	0	0	0
N3B2L1-26 Church St E	DP		0	0	0	0	0	-	-	0	0	0	0	0	0

Chapter 3, Page 36 of 45 Letter Carrier Route Measurement System Manual

$507 - Total\ PCI\ DP\ CMB\ Volumes\ by\ LDU$

Print Date / Date d'impression: 2004-05-10 12:52 Volume Count End Date / Fin d'échantillonnage: 2002-06-21

507 - Total PCI DP CMB Volumes by LDU

MAIN - H (ELMIRA)

FSALDU	REG	Stop 1	BCF	Stop 2	BCNF	Stop 3	BCS	Stop 4	Stop 4 Carded	\$\$	A.R.	CMB	Due-R	Due D COD-R COD D	COD-R	CODD
N3B1M3		2	5	4	2	2	80	5	0	0	0	0	0	0	0	0
N3B2C7	,	0 0	0	0	0	0	0	0	0	0	0		2 0	0	0	0
N3B2C8	,	0 C	0	0	2	1	3	2	0	0	0	CA	0	0	-	
N3B2C9)	0	2	0	0	0	2	2	0	0	0	5	0	0	0	0
N3B2E1	9	0	0	0	0	0	5	3	0	0	0	5	0	0	0	0
N3B2R1)	0	1	0	0	0	0	0	0	0	0	5	0	0	0	0
N3B3G2)	0	0	0	3	1	1	0	1	0	0	CA	0	0	1	-
N3B3H4)	0	0	0	0	0	0	0	0	0	0	CA	0	0	0	0
N3B3H5)	0 0	1	0	0	0	0	0	0	0	0	5	0	0	0	0
N3B3H6)	0	0	0	0	0	1	0	0	0	0	_	0	0	-	,
N3B3H7)	0	0	0	0	0	1	0	0	0	0	(2)	0	0	-	-
N3B3H8)	0 0	0	0	7	0	0	0	0	0	0	64	0	0	0	3
N3B3H9	-	0	0	0	0	0	0	0	0	0	0	CA	0	0	0	0
N3B3J1)	0 0	1	0	2	1	0	0	0	0	0	CA	0	0	0	0
N3B3J2)	0 0	1	0	0	0	0	0	٢	0	0	-	0	0	0	0
N3B3J3)	0	1	0	0	0	0	0	0	0	0	CA	0	0	0	S
N3B3J4)	0 0	0	0	1	0	1	0	1	0	0	co	0	0	-	
N3B3J5)	0 0	0	0	0	0	0	0	0	0	0	-	0	0	0	0
N3B3J6)	0 0	0	0	0	0	0	0	0	0	0	_	0	0	0	0
N3B3J7)	0 0	0	0	1	0	0	0	0	0	0	-	0	0	0	0
N3B3J8)	0	0	0	0	0	2	2	0	0	0	9	0	0	0	0
N3B3K3)	0	0	0	-	0	0	0	0	0	0	(4	0	0	0	3
N3B3K4	0	0	0	0	1	0	0	0	0	0	0	14	0	0	0	0
N3B3K5	0	0	1	0	2	1	0	0	0	0	0	4	0	0	0	0
N3B3K6)	0	1	0	1	0	0	0	-	0	0	O)	0	0	0	O
N3B3K7	0	0	9 0	0	1	0	-	0	-	0	0	7	0	0	-	-
N3B3K8	0	0 0	0	0	0	0	2	2	0	0	0		3 0	0	0	0
Total	(*)	3 2	2 20	4	18	9	27	16	2	0	0	09	0	0	9	9

Form no. 33-082-505e(9-03)

Chapter 3, Page 37 of 45 Letter Carrier Route Measurement System Manual

508 - One-Day DRS Volumes



508 - One-Day DRS Volumes / Volumes SRD quotidien

Volume Count Date / Date d'échantillonnage: 2002-06-10

Depot: MAIN - H (ELMIRA)

FSALDU / RTAUDL	LC Route / Itin. Facteur	Total Credit / Valeur total	DRS Low SRD Bas			Value Med. Val. moy.		
N3B1E2	4	0	0	0	0	0	0	0
N3B1A1	5	0	0	0	0	0	0	0
N3B2E3	6	0	0	0	0	0	0	0
N3B3B1	6	0	0	0	0	0	0	0
N3B1N3	7	0	0	0	0	0	0	0

Print Date: 2004-05-10 12:52 Page 1 of / de 1

Chapter 3, Page 38 of 45 Letter Carrier Route Measurement System Manual

Card Verification Report

Print Date / Date d'impression: 2004-05-10 12:52 Volume Count End Date / Fin d'échantillonnage: 21/06/2002

Daily SL and OVS Card Volumes / Volume total quotidien du carte Depot: MAIN

							Wee	Week 1 / Semaine	naine	_						3	Week 2 / Semaine	/ Sema	ine 2			
Route	Card ID	FSALDU	Street	Mon	Mon	Tue	Tue	Wed W	Wed T	Fhu Thu SL OS		Fri Fri SL OS	ri Mon S SL	Mon OS	Tue	e Tue	e Wed	d Wed	J Thu	Thu OS	- SL	Fri
-	00109050Z		N3B2C5 Ann St (28-40)	-	1	6)	60	21	N	7	m	7	7	6	60	-	2	9	4	CD.	2	-
-	00108650Z	N3B2C4	00108650Z N3B2C4 Ann St (35-29)	6.7	1 4	CV.	2	ෆ	0	හ	7	ෆ	-	-	7	0	2	4	0	4	0	Z
,-	00109400Z		N3B2C6 Ann St (42-54)		(1)	4	2	21	m	10	N	7	-	7	9	80	(D)	m	67	0	7	0
-	00139250Z	N3B1Z5	00139250Z N3B1Z5 Arthur St N (6-6)	+	3	9	o	80	4	7	0	o	מו	8	m	10	0	10	7	0	ල	8
-	00106350Z	N3B1M3	00106350Z N3B1M3 Church St W (22»1-10»6)	62	17	22	o	59	80	43	80	38	o	61 2	21	48	9	35 1	17 4	45	9	35
,	00103900Z	N3B1M4	00103900Z N3B1M4 Church St W (37A-39)		8		0	4	-	7	0	4	o	2	0	7	-	2	0	Z	-	ന
-	00106050Z	N3B1M5	00106050Z N3B1M5 Church St W (38-24A)	28	80	-	T)	34	цэ	24	4	16	0	27 1	16	27	8	22	6	19	4	17
-	00106100Z	N3B1M5	00106100Z N3B1M5 Church St W (38-24A)		-		0	7-	0	4-	0	~	0	2	0	-	0	0	-	-	0	-
-	00106250Z	N3B1M5	(38	9.	11	19	14	24	7	16	4	11	en	10	9	36	2	16	,	13	0	50
-	00136550Z	N3B1M7	00136550Z N3B1M7 Church St W (46-40)		,	-	0	0	0	0	0	0	-	-	7	-	0	7	_	0	7	o
-	00105800Z	N3B1M7	00105800Z N3B1M7 Church St W (46-40)		स	1	-	e	-	0	-	8	m	4	0	7	4	-	-	2	-	2
-	00105900Z	N3B1M7	00105900Z N3B1M7 Church St W (46-40)		60	(r)	0	10	ന	.eo	0	9	-	6	~	9	3	4	_	0	0	2
-	00115750Z	N3B1M2	00115750Z N3B1M2 Church St W (5-33)	- 386)	9	2	0	7	-	0	7	0	2	0	-	0	-	-	4	0	0
-	00115800Z	N3B1M2	00115800Z N3B1M2 Church St W (5-33)	05(7)	2	2	7	60	-	0	0	-	0	7	0	4	0	2	0	0	0	-
1	00126950Z	N3B1M2	00126950Z N3B1M2 Church St W (5-33)	20	2	11	1	o	0	0	_	4	n	8	21	цŋ	r)	80	4	æ	4	15
,	00115850Z	N3B1M2	00115850Z N3B1M2 Church St W (5-33)		3	0	1	0	-	-	0	0	N	0	0	0	0	1	-	-	-	-
1	00115950Z	N3B1M2	00115950Z N3B1M2 Church St W (5-33))	1	0	-	0	-	0	0	0	-	0	0	0	-	~	0	0	-
1	00127000Z	N3B1M2	00127000Z N3B1M2 Church St W (5-33)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	00116000Z	N3B1M2	00116000Z N3B1M2 Church St W (5-33)	79	0	20	60	80	4	99	10	112	1	120	7	63	4	137	2	77	~	87
-	00116050Z	N3B1M2	00116050Z N3B1M2 Church St W (5-33)		(0	4	7	2	4	cD.	7	9	-	ਲ	ব	N	m	4	-	ന	0	_
1	00139400Z	N3B1M2	00139400Z N3B1M2 Church St W (5-33)	10.5	3	2	٢	6	0	e	0	m	0	-	0	N	0	-	0	N	0	0
+	00116150Z	N3B1M2	00116150Z N3B1M2 Church St W (5-33)	eric)	1	0	+	0	N	0	0	N	o	0	-	0	-	0	0	0	0	0
1	00116200Z	N3B1M2	00116200Z N3B1M2 Church St W (5-33)		00	4	0	4	-	4	-	(C)	-	co CD	-	4	-	വ	_	മ	0	TO.
1	00105700Z	N3B1N2	00105700Z N3B1N2 Church St W (58-58)	200	7	0	2	o	Z	Z	-	N	0	-	4	7	0	0	ෆ	_	7	7
1	00104100Z	N3B1M6	N3B1M6 Church St W (41Rear-51)	12	,	2	8	13	2	o	0	n	0	क	4	מז	4	10	9	ω	0	80
-		N3B1M6	00136800Z N331M6 Church St W (41Rear-51)	0.50	1	0	0	2	0	e	0	-	+	0	-	0	N	-	0	0	7	
-	00104250Z	N3B1M6	00104250Z N3B1M6 Church St W (41Rear-51)		9	4	-	o	8	o	0	4	4	80	-	cn.	ਲ	13	_	2	-	4
-	00105750Z	N3B1M9	00105750Z N3B1M9 Church St W (54-54)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Chapter 3, Page 39 of 45 Letter Carrier Route Measurement System Manual

POC Change Report

POC Change Report	Report			
IN - H(ELMIRA)				
eted POC	Route	POC Type Rec Type Civic	Civic	Suffi
33K5 Church St W (105-111)				

eleted POC	200	Route		POC Type Rec Type	pe Civic	Suffix	Comments	stuer	Seps.	Occupied	Total Receptacles
3B3K5	3B3K5 Church St W (105-111)	4	Orig >>>						0	0	ort
3B2E1	3B2E1 Howard Ave (84-50)	7	Orig >>>						0	0	1
3B3J8	3B3J8 Bonnie Cres (104»1-126»2)	7	Orig >>>		104				0	1	1
3B1Z4	3B1Z4 Arthur St N (21-7)	2	Orig >>>		6		SEWING		0.5	1	1
3B2T6	3B2T6 Centre St (3-9)	2	Orig >>>		6	А			0.5	1	1
3B2R6	3B2R6 Memorial Ave (48-38)	2	Orig >>>		46	A			0.5	1	-
3B2M4	3B2M4 Arthur St S (3-37»39)	8	Orig >>>		0	А			0.5	1	1
3B2P5	3B2P5 Arthur St S (383-383)	7	Orig >>>		383	А			0.5	1	1
3B2P5	3B2P5 Arthur St S (383-383)	7	Orig >>>		383	В			0.5	~	1
3B2P5	3B2P5 Arthur St S (383-383)	7	Orig >>>		383	C			0.5	1	1
7/1000	101 11 10 11 10 11 10 10 10 10 10 10 10	r	Orio ///		40				0.6	7	+

Page 1 of/de

2

Chapter 3, Page 40 of 45 Letter Carrier Route Measurement System Manual

			Route		POC Type Rec Type	oe Civic	Suffix	Comments	Seps.	Occupied	Receptacles
	our St S	(28A-21-4)	3	New >>>	A	2	1-4		1	4	4
N3B Z9 ARE	Arthur St N	(20-20B)	2	New >>> C	C	20	А	CENTRETOWN	0	1	-
N3B1Z4 Arth	Arthur St N (21-7)	(21-7)	2	New >>> C	C	11		BARBER	0	1	1
N3B2R1 Memorial Ave	morial Ave	e (11-9)	2	New >>> C	C	15		DENTURE	1	1	-
N3B2R1 Mer	Memorial Ave	e (11-9)	2	New >>> C	C	15		RECIPRICAL	1	1	1
N3B2R1 Memorial Ave (11-9)	morial Ave	e (11-9)	2	New >>> A	A R	15	ш		0.5	1	1
N3B2J2 Wy	Wyatt St E (28-36)	(28-36)	2	New >>> R	R	34	В		0.5	1	1
N3B2M4 Arth	our St S	Arthur St S (3-37»39)	8	New >>>	R	11			0.5	0	1
N3B1L2 Par	k Ave W	Park Ave W (26-4»4)	3	New >>> R	R	16	В		0.5	-	1
N3B2P4 Arthur St S (300-384)	our St S	(300-384)	7	New >>> R	R	342			0.5	-	-
N3B1N3 Church St W (88-162)	urch St W	(88-162)	7	New >>>	R	128	В		0.5	1	-
N3B2C9 Howard Ave	vard Ave	(35-21)	7	New >>> C	C	35		LUCKY TIRES	0.5	-	-
N3B2E1 Hov	Howard Ave	(84-50)	7	New >>> C	C	64	4		0	-	-
N3B2E1 Howard Ave	ward Ave	(84-50)	7	New >>> C	CR	64	5	ELMIRA PUMP	0.5	-	-

age 2 of/de

Chapter 3, Page 41 of 45 Letter Carrier Route Measurement System Manual

OC Tyl	POC Type Changed	Route		POC Type Rec Type	Rec Type	Civic	Suffix	Comments	Seps.	Occupie	Total Receptacles
CIAPOCIA		,	Orig >>> R	R		58			L	1	1
N3BINZ	N3B1N2 Church St W (38-38)		New >>> C		R	58		CHURCH	0.0	1	1
0000			Orig >>> R	Z.		12		P.O. BOX		1	1
N3B2R2	N3BZKZ Memorial Ave (28-12)	4	New >>> C	C		12		P.O. BOX	0	1	1
02.400	30		Orig >>> C	0		14		FYFIELD MANOR ANTIQUES	,	1	1
N3B1X8	N3B1A8 Hampton St (14-14)	9	New >>> R		2	14				1	1
00000		_	Orig >>> R	R		43			L	0	1
N3B3G8	N3B3G8 Pintali Dr (29-61)	0	New >>> C		2	43			0.0	1	7

age 3 of/de 5

Chapter 3, Page 42 of 45 Letter Carrier Route Measurement System Manual

POC Typ	POC Type Not Set		Route		POC Type Rec Type	Civic	Suffix	Comments	Seps.	Occupied	Total Receptacles
N3B1M5	N3B1M5 Church St W (38-24A)	(38-24A)	1	New >>>		24	B	UNIROYAL CHEMICAL POBOX	0	0	0
N3B2M6	N3B2M6 Arthur St S (41-65)	41-65)	0	New >>>		47	2		0	0	0
N3B2M6	N3B2M6 Arthur St S (41-65)	41-65)	8	New >>>		47	3		0	0	0
N3B3G7	N3B3G7 Bunting PI (4-3)	3)	5	New >>>		8		P.O. BOX	0	0	0
N3B3J7	N3B3J7 Bonnie Cres (100»1-102)	(100»1-102)	7	New >>>		123	А		0	0	0
N3B3J7	N3B3J7 Bonnie Cres (100»1-102)	(100»1-102)	7	New >>>		123	В		0	0	0
N3B3J7	N3B3J7 Bonnie Cres (100»1-102)	(100»1-102)	7	New >>>		123	C		0	0	0
N3B3J7	N3B3J7 Bonnie Cres (100»1-102)	(100»1-102)	7	New >>>		123	D		0	0	0
N3B3J7	N3B3J7 Bonnie Cres (100»1-102)	(100»1-102)	7	New >>>		123	П		0	0	0
N3B3K3	N3B3K3 Industrial Dr (25-1-25-12)	25-1-25-12)	7	New >>>		25			0	0	0
N3B2Y4	N3B2Y4 UNION ST (62-62)	:-62)	7	New >>>		62			0	0	0

Page 4 of/de 5

Chapter 3, Page 43 of 45 Letter Carrier Route Measurement System Manual

otal K	Total K Changed	Route	POCTy	POC Type Rec Type	Civic	Suffix	Comments	Seps.	Occupied	Occupied Receptacles
1			Orig >>>		44	A&B	FRONT	u C	1	1
N3B1M/	N3B1M7 Church St W (46-40)	2	New >>> A	×	44	A&B	FRONT	0.0	3	3
0111	100 11	0	Orig >>>		33			c	4	4
N3BTMZ	N3B1IMZ Church St W (5-33)	2	New >>> A	×	33			7	3	3
10014		0	Orig >>>		14			7 7	6	6
N3B1Z/	N3B127 Arrnur St N (14-18)		New >>> A	×	14			4.0	8	8
000			Orig >>>		15	A		c	3	3
NSBZKI	N3BZK1 Memorial Ave (11-9)	Z	New >>> R	×	15	A+D		c	4	4
OI IOOOIA	3 3 4 5 1	0	Orig >>>		3			2 0	1	1
N3B3H9	N3B3H9 Eagle Dr (3-4)	Ž	New >>> R	太	3			6.0	0	0

Page 5 of/de

Chapter 3, Page 44 of 45 Letter Carrier Route Measurement System Manual

511 Report



Postal Transformation PMR-RPT-317 – POC Volume Report

4.3 Report Layout

POC Volume - Summarized by Address Range

Delivery Installation: N3B 2NO - ELMIRA STN M AIN **Delivery Date:** 2008-11-09

Delivery Mode: LC0004

						VOL	UME	
Start Seq#	POC	FSA LDU	Address Range	Street Name	Street Type	COMM	RES	Range TOTAL
0010	4	N3B1M7	46-40	CHURCH	ST. W.	0.	2	2
0050	1.	N3B1M7	38	CHURCH	ST. W.	5	9 8	5
0060	3	N3B1M7	36-32	CHURCH	ST. W.	(F)	1	1
	8	N3B1M7				5	3	8
	8 1)	[]				3
		(~)						
	2 3						9	18
	9. [I/I I/I I/I					8
	1							
	1	\cup \cup						6
	8	$\bigcup L$				1	è	8
	-							
	8					5	3	8

Chapter 3, Page 45 of 45 Letter Carrier Route Measurement System Manual

512 Report

6 Sample Report Layouts



Inline Redirection | Réexpédition en ligne 512 COAN HOLD Statistics Report / Rapport de statistiques TBD

Page 1 of/de 2 2009-06-07

48

From anywhere... to anyone

 Period:
 2009-03-01 TO 2009-03-31
 Reriode:
 2009-03-01 A 2009-03-31

 Criteria:
 Depot
 Critère:
 depot

	OFF	ICE NAME:		Elmira - Ma	nin	DA	ГЕ:	9-Sep-09
	ROL	TE NO:	4		9	- 8		
		1			<u> </u>	'		
LD	TEMP REDIRECT	FSA LDU	ADDRESS	STREET NAME	STREET TYPE	Res	Comm	Item Total
	Χ	N3B1 <i>Z</i> 7	16	ARTHUR	ST. N	2	1	
(.	ē.	N3B1J9	89	ASPEN	CRES	1	0	
	Χ	N3B1J9	85	ASPEN	CRES	0	2	
_		N3B1J9	69	ASPEN	CRES	0	11	

Totals

HOL Χ Χ N3B2C2 N3B2C2 121-100 CHURCH ST ST ST 207-100 CHURCH X N3B2C2 409-100 CHURCH N3B2C2 805-100 CHURCH N3B2R4 MAIN ST 150 22