# Chapter 2, page 1 of 9 Letter Carrier Route Restructuring System Manual

**Chapter 2** 

Mail Volume Index (33-082-073/b)

## Chapter 2, page 2 of 9 Letter Carrier Route Restructuring System Manual

#### Introduction

The Mail Volume Index is used to adjust the lettermail and packet volume on letter carrier routes after the route sampling has been completed. The index is necessary to compensate for the fluctuation of lettermail and packet volume between different periods of the year. There are two mail volume index methods.

### Abnormal Conditions

In instances where abnormal conditions, i.e. work stoppages, have distorted the mail volume statistics to the extent that their use will not provide a correct compensation for seasonal fluctuation of mail, substitute the normal weekly volume data with statistics recorded for the corresponding period during the previous year, taking into consideration any variance in overall mail volumes.

Where this involves an installation that has had letter carrier service for one year and is due for the first route sampling exercise, this sampling will be delayed until such time as normal annual mail volume fluctuation can be determined.

#### Method A - City/Depot Mail Volume Index

#### Procedure

A city mail volume index (Form 33-082-073) is to be prepared and maintained on a weekly basis. This will ensure that volume statistics are up to date, and that correct indexes are applied when adjusting mail volumes in the course of assessing letter carrier routes.

Copies are to be forwarded as follows:

Send	To
Original	Local files
One copy	Manager Work
	Measurement
One copy	Local representative CUPW

#### Information Required

The information required to prepare a city volume index is:

The city mail volume processed each week plus bypass pre-sort mail from the individual installations, except during the first 4 full weeks of December, by:

#### Chapter 2, page 3 of 9 **Letter Carrier Route Restructuring System Manual**

- Individual offices, processing mail intended for delivery within their own delivery area only; or
- Individual installations or groups of installation included in the same machine plan.

CMVI volumes to include S/L, O/S and A/Os (parcels under 3 lbs or 200 cu. inches). In major centres, where the processing of mail for an amalgamation of post office and postal installations is done at a central plant, the "City Mail Volume Index" will be based on mail volume figures produced for the particular machine plan in which the postal installation is included, the volume manually sorted at the city final level, and the by-pass, pre-sort mail, from applicable installations.

In offices where the daily count does not include O/S items, add to the recorded number of S/L items the current percentage of oversize as determined from full volume counts.

#### **CMVI** Window

For calculation purposes, the 48-week period will be 48 weeks preceding and including the final week of the sampling exercise, excluding the 4 full weeks in December.

### in the Count

Other Sections It is understood that a portion of the mail processed at the city section may be diverted to sections other than the letter carriers, i.e. lock boxes, rural routes, etc., however, because these items are not generally segregated in the city mail count, and because increases or decreases in volume is proportional, it is not necessary to make a breakdown to the various sections when collecting the volume for this index.

# Chapter 2, page 4 of 9 Letter Carrier Route Restructuring System Manual

**C.M.V.I. Form** Preparing the "City Mail Volume Index" form, see the end of the chapter: **33-82-073** 

Column	Description	Information Required
1	Date	Enter the date of the end of the week
		for each of the proceeding 48 weeks,
		beginning with the final week of the
		route sampling, always excluding the
		month of December.
2	City Mail Volume Per	Enter the city mail volume processed
	Week	each week. Obtain these figures from
		work measurement statistics.
3	Number of Letter	Not applicable/required
	Carrier Routes in	
	Operation	
4	Weekly Average Route	Not applicable/required
	Volume	
5	Yearly Average Route	Total the weekly volume from column
	Volume per Week	2 and divide the sum by 48. Enter in
		column 5.
6	Weekly Volume Index	Multiply the weekly volumes from
		column 2 by 100, and divide the result
		by the yearly average volume per week
		found in column 5. This figure is to be
		calculated correct to 1 decimal place.

# Chapter 2, page 5 of 9 Letter Carrier Route Restructuring System Manual

DATE Week Ending sine se terminant le	City Mail Volume Per Week Volume du courrier urbain par semaine	No. of L.C. Routes in Operation Nombre d'itineraires de facteur en service	Weekly Average Route Volume Moyenne hebdomadaire du volume per itinéraire	5 Yearly Average Route Volume per Week Moyenne hebdomadaire du wolgme de courrier par itinemire sur une annoe	6 Weckly VolIndex Indice du volume hobdomadaire
an 28-94	49242				112.5%
ĴAN 2I-94	48846				111.6%
JAN 14-94	49441				
JAN 07-94	33565			43753	112,1%
DEC 03-93	36647				
NOV 26-93	41403				
NOV 19-93	48494				
NOV 12-93	32088				
NOV 05-93	38995				
0CT~29-93	36007				
OCT 22-93	51391			_	
OCT 15-93	38574				
OCT 08-93	48193				
OCT 01-93	39491				
EPT 24-93	46118				
EPT 17-93	44461				
EPT 10-93	40807				
EPT 03-93	32660				
AUG 27-93	42062				
AUG 20-93	34110				
AUG 13-93	30958				
AUG 06-93	46120				
ULY 30-93	81492				
ULY 23-93	48204			·	
ULY 16-93	50013				
ULY 09-93	42958				
ULY 02-93	31585			1.	
UNE 25-93	57145				
UNE 18-93	53106				
UNE 11-93	40772			1	
UNE 04-93	36110			1	
MAY 28-93	37205				
MAY 21-93	43024				
MAY 14-93	41173			1	
MAY 07-93	55339			1	
VDD 30 03	46714			7	
APR 30-93 APR 23-93	49877			1	
APR 23-93 APR 16-93	31462			1	
APR 16-93 APR 09-93	47970			7	
APR 09-93	39109	_	***	1	
MAR 26-93	48411				
MAR 19-93	50988			1	-
MAR 12-93	48126			1	
MAR 05-93	45895			1	
FEB 26-93	42352			1	
FEB 19-93	45907			1	
	38001			1	
FEB 12-93 FEB 06-93	37550			1	
ND TOTAL 2-073 (11-69)	2100161			43753	

### Chapter 2, page 6 of 9 Letter Carrier Route Restructuring System Manual

#### **Method B – Sampled Mail Volume Index**

#### **Procedure**

Each delivery workday S/L and O/S lettermail volumes for certain points of call will be counted and recorded. At the end of each week the barcoded packet (items under 3lbs and 200 cubic inches) volumes are automatically retrieved from the tracking system and stored electronically. The mail volume index is specific to a letter carrier depot.

#### Point of Call Selection and Identification

The list of points of call to be sampled each day will be determined by the Urban Services group. This list will remain fixed up until the volume count. The 120 points of call will be distributed proportionately between residential and commercial points of call. For example, if 20% of the 120 points of call in the depot are commercial then 24 of the sampled calls will be commercial. Apartment calls are included in the calculation of the residential-commercial split, but are not part of the sample unless the individual suites are identified on the sequencing case and on the 038. This is due to difficulty in segregating mail for one suite from the rest of the building floor. The points of call will be chosen randomly. They will be identified and listed in the computer system and on the letter carrier case.

# Information Required

- S/L Lettermail: Count the S/L lettermail volumes for delivery for the preselected sample of points of call (120 POCs) in the depot every delivery day. These numbers will be summed for the week to make a weekly total. When determining what constitutes a S/L lettermail piece, refer to Chapter 3 of this manual. This information must be manually counted each day. Where a sampled point of call becomes vacant or moves outside of the depot, its sampled data will be removed for the entire 48-week period.
- O/S Lettermail: Count the O/S lettermail and non-barcoded volumes for delivery for the pre-selected sample of points of call (same sample as for S/L) in the depot every delivery day. These numbers will be summed for the week to make a weekly total. When determining what constitutes an O/S lettermail piece, refer to Chapter 3 of this manual. This information must be manually counted each day. Where a sampled point of call becomes vacant or moves outside of the depot, its sampled data will be removed for the entire 48-week period.
- Funds Required Items (including customs): The weekly volume of items where the collection of funds is required. This includes any item in the tracking system that requires the letter carrier to collect of funds (including credit card, cheque, etc...). This information is collected electronically and can be retrieved as needed.

## Chapter 2, page 7 of 9 Letter Carrier Route Restructuring System Manual

Signature Items: The weekly volume of signature items. Signature items include any item in the tracking system for which there is a signature required, but no collection of funds. This information is collected electronically and can be retrieved as needed.

Barcoded Items: The weekly volume of bar coded items. Barcoded items include any item in the tracking system for which there is no signature or money collection required. This information is collected electronically and can be retrieved as needed.

#### CMVI Window

For calculation purposes, the 48-week period will be 48 weeks preceding and including the week of the sampling exercise, excluding the 4 full weeks in December.

### MVI Form 33-82-073b

Preparing the Mail Volume Index form

Column	Description	Information Required
1	Date	Enter the date of the end of the week for each of the proceeding 48 weeks, beginning with the final week of the route sampling, always excluding the month of December.
2	S/L Mail Weekly Volume	Enter the S/L lettermail volume counted for the sampled points of call for the week.
3	O/S Mail Weekly Volume	Enter the O/S lettermail volume counted for the sampled points of call for the week.
4	Collection of Funds Weekly Volume	Enter the number of items where a collection of funds is required as reported by the tracking system for delivery by letter carrier for the week.
5	Signature Item Weekly Volume	Enter the number of signature items reported by the tracking system for delivery by letter carrier for the week
6	Barcoded Item Weekly Volume	Enter the number of barcoded items reported by the tracking system for delivery by letter carrier for the week
7	PCI Weekly Volume	Enter the sum of columns 4, 5, & 6.

# Chapter 2, page 8 of 9 Letter Carrier Route Restructuring System Manual

#### Mail Volume Index



	S/L Mail		O/S Mail		PCI	
	Weekly		Weekly		Weekly	Barcoded
Date	Volume	S/L MVI	Volume	O/S MVI	Volume	MVI
17-Sep-04	1.021	98.3%	659	106.5%	1,208	96.2%
17-Sep-04 10-Sep-04	1,021	96.3%	621	100.5%	1,208	96.2%
	,		-		,	
3-Sep-04	1,276		659		1,305	
27-Aug-04	981 742		388		1,089	
20-Aug-04			586		961	
13-Aug-04	901		302		1,155	
6-Aug-04	758		586		1,123	
30-Jul-04	699		506		948	
23-Jul-04	621		535		1,298	
16-Jul-04	746		356		1,543	
9-Jul-04	725		310		1,387	
2-Jul-04	605		495		902	
25-Jun-04	609		444		1,082	
18-Jun-04	795		430		1,419	
11-Jun-04	761		522		1,319	
4-Jun-04	1,158		391		833	
28-May-04	1,047		908		839	
21-May-04	1,208		922		898	
14-May-04	1,116		497		1,294	
7-May-04	1,479		634		1,224	
30-Apr-04	1,479		853		833	
23-Apr-04	1,465		936		1,381	
16-Apr-04	1,344		757		1,422	
9-Apr-04	1,102		590		1,160	
2-Apr-04	894		522		1,369	
26-Mar-04	986		663		1,533	
19-Mar-04	990		670		1,508	
12-Mar-04	1,183		641		1,518	
5-Mar-04	1,387		523		1,542	
27-Feb-04	1,392		688		1,089	
20-Feb-04	779		613		1,514	
13-Feb-04	1,217		620		825	
6-Feb-04	982		765		1,595	
30-Jan-04	1,374		865		1,546	
23-Jan-04	838		592		1,480	
16-Jan-04	908		633		989	
9-Jan-04	919		551		1,097	
2-Jan-04	845		600		1,344	
28-Nov-03	866		604		1,083	
21-Nov-03	1,321		499		1,563	
14-Nov-03	1,476		829		1,089	
7-Nov-03	1,013		545		1,533	
31-Oct-03	914		768		1,439	
24-Oct-03	837		768		1,508	
17-Oct-03	919		567		1,411	
10-Oct-03	1.453		798		1,404	
3-Oct-03	1.049		642		925	
26-Sep-03	1,178		860		1.144	
20 OCP 00	1,170				1,144	
Average	1,039		619		1,256	

	Average Daily		
	Collection of	Average Daily	Average Daily
Route	Funds Items	Signature Items	Barcoded Items
1	2.1	15.3	20.2
2	5.0	10.1	19.0
3	2.5	4.0	17.0
5	0.4 1.9	9.6 16.0	12.6
6	0.5	8.2	14.7 14.4
7	3.2	14.2	8.8
8	2.3	10.4	15.0
9	7.7	9.5	6.6
9	1.1	9.5	0.0
			c.
			fo

form 33-082-073b

# Chapter 2, page 9 of 9 Letter Carrier Route Restructuring System Manual

#### 120 POC Daily Count

	Cost Centre / Centre de cout: 050563			Québec Ancienne Lorette 120 POC Daily Count - Compte journalier des 120 PDR									
POC	Route Address NO Adresse	FSA LDU	POC Type	Mon	/ Lun	Tue	/ Mar	Wed	/ Mer	Thu	/ Jeu	Fri ,	/ Ven
1	31 114 , RUE DE NOTRE-DAME-DES-VI	G2G1J2	PDR	S/L - C/L	OS - GOP	S/L - C/L	OS - GOP	S/L - C/L	OS - GOP	S/L - C/L	OS - GOP	S/L - C/L	os-e
2	31 87 , RUE MALRAUX	G2G1V2											
3	31 171 , RUE SAINT-YVES	G2G1J5	R										
5	31 23 , RUE ZOLA 32 1944 , RUE DE CHANTILLY	G2G2J4	10003300	1000000	NAME OF TAXABLE PARTY.	PERMIT	250000000	CONTRACTOR OF THE PARTY OF THE	CTO DATE OF	NAME OF TAXABLE PARTY.	NAME OF TAXABLE PARTY.		-
6	32 1622 , RUE DU CREPUSCULE	G2G1W3		4-110000	200000000000000000000000000000000000000	0200000					DOTE THE REAL PROPERTY.		1930
7	32 573 , RTE JEAN-GAUVIN	G2G1P7											
8	32 2048 , AV SAINTE-FAMILLE	G2G1N1		982300000	NAME OF TAXABLE PARTY.	SANCE OF THE PARTY	er were the same	-	-		-		
10	33 1420 , RUE BELLEVUE 33 1372 , RUE DE LA COLLINE	G2E3K5 G2E5H2		8520502			Marie	BEETE STATE					
11	33 1560 , RUE DU PARC	G2E1S9	R										
12	33 1453 , RUE DU PLATEAU	G2E2C3	R										
13	33 1370 - A , RUE NOTRE-DAME	G2E3A6	R										
15	33 1528 , RUE SAINT-CYRILLE 33 1542 , RUE SAINT-PAUL	G2E3G9 G2E2A4	R										
16	34 1658 , RUE ALFRED	G2E3J1	R	E BASS	RES			150,650	1505124		3542		2000
17	34 1340 , RUE DU DOMAINE-DU-MOUL		R									-	-
18	34 1550 - B , RUE NOTRE-DAME 34 1618 , RUE SAINT-AIME	G2E3B3	R										
20	34 1663 , RUE SAINT-CYRILLE	G2E3A3 G2E3H5	R										
21	34 1571 , RUE SAINT-MICHEL	G2E2V4	R										
22	35 1789 , RUE LAFORTUNE	G2E4M2	R										
23	35 1826 , RUE NOTRE-DAME 35 1448 , RUE SAINT-ALPHONSE	G2E3C7 G2E1J9	R										
25	35 1418 , RUE SAINT-GEORGES	G2E1J1	R R										
26	35 1398 , RUE SAINT-JACQUES	G2E2X2	R										
27	36 1903 , RUE AUBRY	G2E3Y4	R										
29	36 1408 , RUE CHAMPLAIN 36 1492 , RUE DES METAIRIES	G2E1C5 G2E4J6	R R										
30	36 1905 , RUE NOTRE-DAME	G2E3E1	C										
31	36 1416 , RUE SAINTE-MADELEINE	G2E1E2	R										
33	36 1948 , RUE SAINT-EXUPERY 37 1412 , RUE CANTIN	G2E4Y1	R			-	Section 2012		-				
34	37 1466 , RUE DES FOUGERES	G2G1S5 G2G2J8	R	ESPECIAL DE	RESERVED IN	200		200000			20382		
35	37 1463, RUE DES LUPINS	G2G1Y8	R										
36	37 2459 , AV NOTRE-DAME	G2G1A2	R										
37	37 1405 , RUE SAINT-MARC 38 1456 , RUE BAUDELAIRE	G2G1S1 G2E4G1	R	E20555	STATE OF THE PARTY OF	NAME OF TAXABLE PARTY.	0000000	HERE HOLD	2000000000	THE REAL PROPERTY.	OSMINISTER OF THE PARTY OF THE	2007000000	
39	38 1402 , RUE BUFFON	G2E4X4	R	OCCHERCOS	1221000000	200000	2550000	1000000	SCORE SE	55919000	500000		
40	38 2297 , RUE CHATEAUBRIAND	G2E4C6	R										
41	38 1426 , RUE DIDEROT 38 1428 , RUE MARTEL	G2E4S6	R										
43	38 1470 , RUE SAINT-MAURICE	G2E1A8 G2E1C3	R										
44	39 1265 , AV BORDUAS	G2E4N4	R				25503	3350E		8000		S S S S S	1000
45	39 1484 , RUE FALARDEAU	G2E2Z6	R										- Control of
46 47	39 1230 , RUE LAROUSSE 39 2135 , AV NOTRE-DAME	G2E4V4 G2E3E8	R										
48	39 1423 , RUE PIERRE-GOUGE	G2E5L5	R										
49	40 1351 , RUE BEAUSOLEIL	G2E3W3	R							95379	6900	10000	
50 51	40 1221 , RUE DE LA DETENTE	G2E3Y6	R										
52	40 1351 , RUE DES MONTAGNAIS 40 1302 , RUE DES PINS	G2E3V1 G2E1G2	R R										
53	41 1065 , RUE CHAPMAN	G2E3Z1	R	1			2855910	33334	816316		SESSION 1	1000000	HIGH R
54	41 941 , RUE CURIE	G2E1M1	R										- Carrier St
55 56	41 1079 , RUE DE L'AMITIE 41 975 , RUE DECA	G2E537	R										
57	41 993 , RUE PANNETON	G2E1N8 G2E5G4	R R										
58	42 1233 , RUE DE LA GAIETE	G2E1T3	R		TO STATE		67,62		10000	TO STATE	105900	5355000	15000
59	42 1009 , RUE DE L'AVENIR	G2E3R1	R										
51	42 1015 , RUE DES FORGES 42 1682 , RUE GRANDBOIS	G2E1L2 G2E2R2	R										
52	40 0400 0400		R										