LABOR RELATIONS

UNITED STATES
POSTAL SERVICE

May 28, 2020

Mr. Brian J. Wager
President
National Association of Postal Supervisors
1727 King Street, Suite 400
Alexandria, VA 22314-2753

Dear Brian:

As a matter of general interest, the Postal Service intends to conduct a collection box density study using the Collection Point Management System (CPMS) bar code scans.

The national collection box density study will begin on Saturday, May 30 for one day, followed by additional data collection starting on Saturday, June 6 and continuing each day through Saturday, June 20.

We have enclosed the final draft copy of the Volume Density Test May/June 2020 Service Talk.

Please contact Bruce Nicholson at extension 7773 if you have questions concerning this matter.

Sincerely,

David E Mills
Manager
Labor Relations Policies and Programs

Enclosure

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UNITED STATES POSTAL SERVICE ®

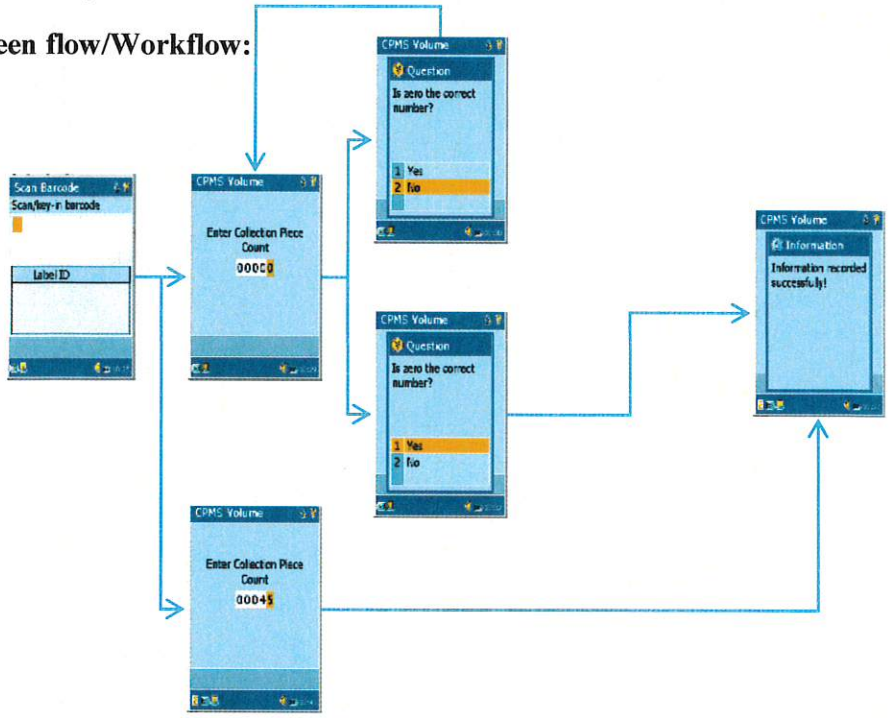
Stand-Up Talk
Volume Density Test May/June 2020

Background:

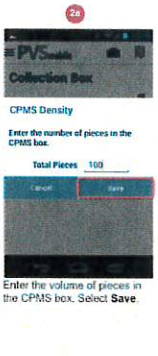
A volume density test will begin on Saturday, May 30, 2020 for one day. The test will resume on Saturday, June 6th and will continue consecutively through Saturday, June 20th. Collectors will be prompted to enter a volume count each time a Collection Point Management System (CPMS) barcode is scanned.

Conversion charts are to be used in judging volumes, eliminating the need to physically count every piece. An actual piece count is required if the collection point has less than 1" (inch). Small parcels will need to be manually counted and added to the count.

IMD/MDD Screen flow/Workflow:



PVS Screen flow/Workflow:



CPMS Density Test
May 2020

There are 2 ways the collector can measure volumes:

- The "Flat-tub" method, exchange an empty flat tub for the one in the box (after ensuring that no mail is still in the box).

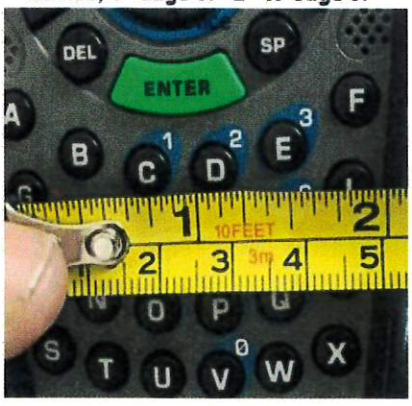
CPMS Volume Density Conversion Chart (Flat Tub)			
Volume	Letters	Flats	50/50 Mix
1"	25	10	18
2"	50	20	35
3"	75	30	53
4"	100	40	70
5"	125	50	88
6"	150	60	105
7"	175	70	123
8"	200	80	140
9"	225	90	158
10"	250	100	175
11"	280	105	193

- The "Pincher" method, primarily used when retrieving bundles that have been dropped into collection boxes or staged in trays. We recommend using the scanner as an aid in measuring. There are slight variances for the MDD, IMD and PVS scanners.

CPMS Volume Density Conversion Chart (Pincher)			
Volume	Letters	Flats	50/50 Mix
1"	19	10	14
2"	38	19	29
3"	57	29	43
4"	76	38	57
5"	95	48	71
6"	114	58	86
7"	132	67	100
8"	151	77	114
9"	170	86	128
10"	189	96	143
11"	208	105	157

MDD, 2" BKSP to edge; 1" edge of 5 to edge of Device

IMD, 2" = edge of "G" to edge of device; 1" edge of "D" to edge of



PVS Scanner; Edge of # 1 to edge of \ (back slash)