



This form may be generated as the output of address matching processing using CASS Certified™ software in conjunction with current USPS® address database files. Any facsimile must contain the same information in the same format as the printed form.

CASS™ Summary Report

See DMM® Section 602 for more information.

A. Software			
CASS A1	1. CASS Certified Company Name Quadient Data USA, Inc.	2. CASS Certified Software Name & Version Quadient Architect v2.13.0.N	3. Configuration WIN
	4. Z4Change Certified Company Name	5. Z4Change Certified Software Name & Version	6. Configuration
	7. eLOT® Certified Company Name Quadient Data USA, Inc.	8. eLOT Certified Software Name & Version Quadient Architect v2.13.0.N	9. Configuration WIN
MASS A2	1. MASS™ Certified Company Name	2. MASS Certified Software Name, Version & Model No.	3. Configuration
			4. MLOCR Serial No.

B. List		
1. List Processor's Name	2. Date List Processed	3. Date of Database Product Used
	a. Master File 03/23/2019	a. ZIP+4® File 03/15/2019
	b. Z4Change	b. Z4Change
	c. eLOT 03/23/2019	c. eLOT 03/15/2019
	d. CRIS	d. CRIS
4. List Name or ID No. (If using ID No., number must start with ID #) NCOA	5. Number of Lists 30	6. Total Records Submitted for Processing 5167381

C. Output							
Output Rating	1. Total Coded	2. Validation Period		Output Rating	1. Total Coded	2. Validation Period	
a. ZIP + 4/DPV Confirmed	5121820	From	To	c. 5-Digit Coded	5167268	From	To
		03/23/19	09/19/19			03/23/19	03/22/20
b. Z4Change Processed				d. CRRT Coded	5144308	From	To
						03/23/19	06/21/19
				e. eLOT Assigned	5121820	From	To
						03/23/19	06/21/19

D. Mailer		
I certify that the mailing submitted with this form has been coded (as indicated above) using CASS Certified software meeting all of the requirements listed in the DMM Section 602.		3. Name and Address of Mailer
1. Mailer's Signature	2. Date Signed	

E. Qualitative Statistical Summary (QSS)						
For Informational Purposes Only: QSS is solely made available for the list processor's review and analysis. This information is not to be considered by the U.S. Postal Service® personnel in determining rate eligibility under any circumstances.						
High Rise Default 84228	High Rise Exact 475653	RR Default 2	RR Exact 763	LACS Link® 281	EWS 11	Suite Link® 266

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NCOALink® Processing Summary Report

The following information is provided by Quadient Data USA Inc. as a result of running a MOVE Update process.

A. Job Information

1. Job ID 1430	2. Total Processed 5167381	3. Credits Used 5167381
4. Job Start 3/23/2019	5. Job End 3/23/2019	6. List Returned 3/23/2019
7. Customer PAF ID FBCW511140990KOYP6	8. Customer Company	9. Licensee Company Quadient Data USA Inc.
10. Broker/Agent PAF ID FBCW511140V9ZNLU	11. Broker/Agent Company	12. List Name NCOA

B. Processing Options

1. Processing Category Normal	2. Standard Output Returned Y	3. Data Returned COADData
4. Pre-Processing Performed P (From Postal Data)	5. Concurrent Processing Performed None	6. Post-Processing Performed P (From Postal Data)
7. Matching Logic S (Standard)	8. Class of Mail A (First Class)	9. Utilized Processes NCOA ^{Link} , CASS, DPV, LACSLink, SuiteLink

C. Address Correction Statistics

1. Total Processed 5167381	2. Total Errors 45561	3. ZIP+4 Coded 5121820
4. DPV Coded 5121820	5. LACSLink Matched 281	6. SuiteLink Matched 266

D. NCOA^{Link} Statistics

1. NCOA ^{Link} Processed 5121820	2. Total Matches 86527	3. No Match Found 5035293
4. New Address Returned 80100	5. New Address Unavailable 6427	6. ANK ^{Link} Matched 0

Match Found - New Address Provided

Code	Total	Description
A	79482	Input record matched
91	420	Secondary number dropped from change of address
92	198	Secondary number dropped from input address

Match Found - No New Address Available

Code	Total	Description
1	8	Foreign move
2	1375	Move Left No Address
3	457	PO Box Closed, no forwarding

Match Found - Unable to Provide New Address

Code	Total	Description
5	30	New 11-digit DPBC is ambiguous
14	84	New address would not convert to deliverable
19	4473	New address not zip+4, DPV or temporary

Match Found - Totals by Age in Months

Codes	0 - 3	4 - 6	7 - 12	13 - 18	19+
A, 91, 92	39129	24425	2426	2404	11716
1, 2, 3	554	345	153	143	645
5, 14, 19	2939	1211	147	47	243

No Match Found

Code	Total	Description
0	5031148	No move found
4	84	Street Address missing secondary
6	1	Conflicting directions, middle name related
7	0	Conflicting directions, gender related
8	4	Other conflicting instructions
9	18	High-rise default
10	0	Rural route default
11	0	Individual, Insufficient Name for match
12	131	Middle name test failed
13	48	Gender test failed
15	3	Individual name insufficient
16	153	Secondary number discrepancy
17	76	Other insufficient name
18	0	General delivery
20	0	Conflicting directions after re-chaining
66	3627	Address deleted, no forwarding allowed

Move Type

Code	Total	Description
I	48225	Individual
F	23373	Family
B	14929	Business

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