



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 01/19/2019	a. ZIP+4® File 01/15/2019
	b. Z4Change	b. Z4Change
	c. eLOT 01/19/2019	c. eLOT 01/15/2019
	d. CRIS	d. CRIS
4. List Name or ID No. (If using ID No., number must start with ID #) NCOA	5. Number of Lists 39	6. Total Records Submitted for Processing 5080457

C. Output							
Output Rating	1. Total Coded	2. Validation Period		Output Rating	1. Total Coded	2. Validation Period	
a. ZIP + 4/DPV Confirmed	5034665	From 01/19/19	To 07/18/19	c. 5-Digit Coded	5080344	From 01/19/19	To 01/19/20
b. Z4Change Processed				d. CRRT Coded	5057201	From 01/19/19	To 04/19/19
				e. eLOT Assigned	5034665	From 01/19/19	To 04/19/19

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 84523	High Rise Exact 469744	RR Default 2	RR Exact 772	LACS Link® 34	EWS 15	Suite Link® 20

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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 4290	2. Total Processed 5080457	3. Credits Used 5080457
4. Job Start 1/19/2019	5. Job End 1/19/2019	6. List Returned 1/19/2019
7. Customer PAF ID FBCW511140990K5A95	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 5080457	2. Total Errors 45792	3. ZIP+4 Coded 5034665
4. DPV Coded 5034665	5. LACSLink Matched 34	6. SuiteLink Matched 20

D. NCOA^{Link} Statistics

1. NCOA ^{Link} Processed 5034665	2. Total Matches 148920	3. No Match Found 4885745
4. New Address Returned 141320	5. New Address Unavailable 7600	6. ANK ^{Link} Matched 0

Match Found - New Address Provided

Code	Total	Description
A	140346	Input record matched
91	620	Secondary number dropped from change of address
92	354	Secondary number dropped from input address

Match Found - No New Address Available

Code	Total	Description
1	15	Foreign move
2	1668	Move Left No Address
3	475	PO Box Closed, no forwarding

Match Found - Unable to Provide New Address

Code	Total	Description
5	62	New 11-digit DPBC is ambiguous
14	98	New address would not convert to deliverable
19	5282	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	41421	63754	22403	2635	11107
1, 2, 3	508	580	294	132	644
5, 14, 19	3913	1040	203	51	235

No Match Found

Code	Total	Description
0	4882037	No move found
4	118	Street Address missing secondary
6	2	Conflicting directions, middle name related
7	0	Conflicting directions, gender related
8	9	Other conflicting instructions
9	20	High-rise default
10	0	Rural route default
11	0	Individual, Insufficient Name for match
12	183	Middle name test failed
13	107	Gender test failed
15	3	Individual name insufficient
16	230	Secondary number discrepancy
17	72	Other insufficient name
18	0	General delivery
20	0	Conflicting directions after re-chaining
66	2964	Address deleted, no forwarding allowed

Move Type

Code	Total	Description
I	91341	Individual
F	42642	Family
B	14937	Business

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