



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 05/18/2019	a. ZIP+4® File 05/15/2019
	b. Z4Change	b. Z4Change
	c. eLOT 05/18/2019	c. eLOT 05/15/2019
	d. CRIS	d. CRIS
4. List Name or ID No. (If using ID No., number must start with ID #) NCOA	5. Number of Lists 29	6. Total Records Submitted for Processing 5315335

C. Output							
Output Rating	1. Total Coded	2. Validation Period		Output Rating	1. Total Coded	2. Validation Period	
a. ZIP + 4/DPV Confirmed	5269885	From 05/18/19	To 11/14/19	c. 5-Digit Coded	5315221	From 05/18/19	To 05/17/20
b. Z4Change Processed				d. CRRT Coded	5292356	From 05/18/19	To 08/16/19
				e. eLOT Assigned	5269885	From 05/18/19	To 08/16/19

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 84606	High Rise Exact 490702	RR Default 2	RR Exact 769	LACS Link® 28	EWS 15	Suite Link® 22

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NCOALink® Processing Summary Report

The following information is provided by Satori Software, Inc. as a result of running a MOVE Update process.

A. Job Information

1. Job ID 0037V	2. Total Processed 5315335	3. Credits Used 5315335
4. Job Start 5/18/2019	5. Job End 5/18/2019	6. List Returned 5/18/2019
7. Customer PAF ID FBCW511140990L5PSG	8. Customer Company MCH Strategic Data Inc. HOUSE	9. Licensee Company Satori Software, Inc.
10. Broker/Agent PAF ID FBCW511140V9ZNLU	11. Broker/Agent Company MCH Strategic Data Inc	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 5315335	2. Total Errors 45450	3. ZIP+4 Coded 5269885
4. DPV Coded 5269885	5. LACSLink Matched 28	6. SuiteLink Matched 22

D. NCOA^{Link} Statistics

1. NCOA ^{Link} Processed 5269885	2. Total Matches 90330	3. No Match Found 5179555
4. New Address Returned 84818	5. New Address Unavailable 5512	6. ANK ^{Link} Matched 0

Match Found - New Address Provided

Code	Total	Description
A	84204	Input record matched
91	412	Secondary number dropped from change of address
92	202	Secondary number dropped from input address

Match Found - No New Address Available

Code	Total	Description
1	11	Foreign move
2	1443	Move Left No Address
3	471	PO Box Closed, no forwarding

Match Found - Unable to Provide New Address

Code	Total	Description
5	32	New 11-digit DPBC is ambiguous
14	82	New address would not convert to deliverable
19	3473	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	45055	23242	2090	2137	12294
1, 2, 3	589	378	167	147	644
5, 14, 19	2304	864	142	51	226

No Match Found

Code	Total	Description
0	5173822	No move found
4	83	Street Address missing secondary
6	1	Conflicting directions, middle name related
7	0	Conflicting directions, gender related
8	6	Other conflicting instructions
9	18	High-rise default
10	0	Rural route default
11	0	Individual, Insufficient Name for match
12	141	Middle name test failed
13	54	Gender test failed
15	3	Individual name insufficient
16	163	Secondary number discrepancy
17	81	Other insufficient name
18	0	General delivery
20	0	Conflicting directions after re-chaining
66	5183	Address deleted, no forwarding allowed

Move Type

Code	Total	Description
I	52097	Individual
F	23764	Family
B	14469	Business

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