



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 04/20/2019	a. ZIP+4® File 04/15/2019
	b. Z4Change	b. Z4Change
	c. eLOT 04/20/2019	c. eLOT 04/15/2019
	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 5147829

C. Output							
Output Rating	1. Total Coded	2. Validation Period		Output Rating	1. Total Coded	2. Validation Period	
a. ZIP + 4/DPV Confirmed	5102302	From	To	c. 5-Digit Coded	5147715	From	To
		04/20/19	10/17/19	d. CRRT Coded	5124790	04/20/19	04/19/20
b. Z4Change Processed				e. eLOT Assigned	5102302	From	To
						04/20/19	07/19/19

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 84451	High Rise Exact 474672	RR Default 2	RR Exact 749	LACS Link® 168	EWS 11	Suite Link® 33

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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 2199	2. Total Processed 5147829	3. Credits Used 5147829
4. Job Start 4/20/2019	5. Job End 4/20/2019	6. List Returned 4/20/2019
7. Customer PAF ID FBCW511140990KXITQ	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 5147829	2. Total Errors 45527	3. ZIP+4 Coded 5102302
4. DPV Coded 5102302	5. LACSLink Matched 168	6. SuiteLink Matched 33

D. NCOA^{Link} Statistics

1. NCOA ^{Link} Processed 5102302	2. Total Matches 97725	3. No Match Found 5004577
4. New Address Returned 92052	5. New Address Unavailable 5673	6. ANK ^{Link} Matched 0

Match Found - New Address Provided

Code	Total	Description
A	91383	Input record matched
91	454	Secondary number dropped from change of address
92	215	Secondary number dropped from input address

Match Found - No New Address Available

Code	Total	Description
1	10	Foreign move
2	1510	Move Left No Address
3	474	PO Box Closed, no forwarding

Match Found - Unable to Provide New Address

Code	Total	Description
5	30	New 11-digit DPBC is ambiguous
14	90	New address would not convert to deliverable
19	3559	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	39002	36144	2631	2256	12019
1, 2, 3	598	449	150	146	651
5, 14, 19	2276	967	147	52	237

No Match Found

Code	Total	Description
0	4999812	No move found
4	92	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	147	Middle name test failed
13	53	Gender test failed
15	3	Individual name insufficient
16	171	Secondary number discrepancy
17	79	Other insufficient name
18	0	General delivery
20	0	Conflicting directions after re-chaining
66	4197	Address deleted, no forwarding allowed

Move Type

Code	Total	Description
I	56426	Individual
F	26618	Family
B	14681	Business

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