



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 Satori Software Inc.	2. CASS Certified Software Name & Version Satori 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 Satori Software Inc.	8. eLOT Certified Software Name & Version Satori 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 11/17/2018	a. ZIP+4® File 11/15/2018
	b. Z4Change	b. Z4Change
	c. eLOT 11/17/2018	c. eLOT 11/15/2018
	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 5143455

C. Output							
Output Rating	1. Total Coded	2. Validation Period		Output Rating	1. Total Coded	2. Validation Period	
a. ZIP + 4/DPV Confirmed	5097365	From 11/17/18	To 05/16/19	c. 5-Digit Coded	5143321	From 11/17/18	To 11/17/19
b. Z4Change Processed				d. CRRT Coded	5119836	From 11/17/18	To 02/15/19
				e. eLOT Assigned	5097365	From 11/17/18	To 02/15/19

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 83285	High Rise Exact 471330	RR Default 2	RR Exact 800	LACS Link® 33	EWS 15	Suite Link® 21

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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 1839	2. Total Processed 5143455	3. Credits Used 5143455
4. Job Start 11/17/2018	5. Job End 11/17/2018	6. List Returned 11/17/2018
7. Customer PAF ID FBCW511140990JMP8Z	8. Customer Company MCH Strategic Data Inc. HOUSE	9. Licensee Company Quadient Data USA 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 5143455	2. Total Errors 46090	3. ZIP+4 Coded 5097365
4. DPV Coded 5097365	5. LACSLink Matched 33	6. SuiteLink Matched 21

D. NCOA^{Link} Statistics

1. NCOA ^{Link} Processed 5097365	2. Total Matches 126234	3. No Match Found 4971131
4. New Address Returned 120048	5. New Address Unavailable 6186	6. ANK ^{Link} Matched 0

Match Found - New Address Provided

Code	Total	Description
A	119146	Input record matched
91	571	Secondary number dropped from change of address
92	331	Secondary number dropped from input address

Match Found - No New Address Available

Code	Total	Description
1	16	Foreign move
2	1435	Move Left No Address
3	454	PO Box Closed, no forwarding

Match Found - Unable to Provide New Address

Code	Total	Description
5	58	New 11-digit DPBC is ambiguous
14	95	New address would not convert to deliverable
19	4128	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	55552	48894	2180	2829	10593
1, 2, 3	626	379	154	120	626
5, 14, 19	2722	1162	121	42	234

No Match Found

Code	Total	Description
0	4966013	No move found
4	101	Street Address missing secondary
6	1	Conflicting directions, middle name related
7	0	Conflicting directions, gender related
8	8	Other conflicting instructions
9	20	High-rise default
10	0	Rural route default
11	0	Individual, Insufficient Name for match
12	168	Middle name test failed
13	94	Gender test failed
15	3	Individual name insufficient
16	217	Secondary number discrepancy
17	61	Other insufficient name
18	0	General delivery
20	0	Conflicting directions after re-chaining
66	4445	Address deleted, no forwarding allowed

Move Type

Code	Total	Description
I	76237	Individual
F	34784	Family
B	15213	Business

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