

CASS™ Summary Report

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

See DMM® Section 602 for more information.

A. Software 1. CASS Certified Company Name			2. CASS Certified Software Name & Version				3. Configuration		
Satori Software, Inc.			BCC Architect v2.13.0.N				WIN		
4. Z4Change (Certified Company Na	me	5. Z4Cha	ange	Certif	ied Software Na	ame & Version	6. Configuration	
7. eLOT® Cer	tified Company Name		8. eLOT	Certi	ified S	Software Name 8	& Version	9. Configuration	
Satori Sof			BCC Architect v2.13.0.N				WIN		
1. MASS [™] Ce	ertified Company Nam	е	2. MASS	Cert	tified	Software Name	, Version & Model No	o. 3. Configuration	
1. MASS Ce							4. MLOCR Serial No		
List List Processor's	Name		2. Date L	_ist F	Proce	ssed	3. Date of Data	base Product Used	
			a. Master	r File			a. ZIP+4 [®] File		
			03/20)/202	21		03/15/2021	03/15/2021	
			b. Z4Change				b. Z4Change	b. Z4Change	
			c. eLOT				c. eLOT	c. eLOT	
			03/20/2021					03/15/2021	
			d. CRIS 5. Number of Lists				d. CRIS	d. CRIS	
List Name or ID I	No. (If using ID No., numbe	r must start with ID #)					6. Total Records Submitted for Processi		
NCOA			30				4936188		
Output Poting	4. Total Coded	0 Validation	Dania d	Γ	0	tout Dating	4 Total Coded	O Validation Deviad	
Output Rating ZIP + 4/DPV	1. Total Coded	2. Validation From To	Period	-	Ou	tput Rating	1. Total Coded	2. Validation Period From To	
Confirmed	4889604	03/20/21 09	9/16/21		c. 5	i-Digit Coded	4936165	03/20/21 03/20/22	
Z4Change Processed					d. C	CRRT Coded	4912514	From To 03/20/21 06/18/21	
					е. е	LOT Assigned	4889604	From To 03/20/21 06/18/21	
. Mailer									
is indicated above	iling submitted with th i) using CASS Certific in the DMM Section 6	ed software mee		he	3	B. Name and Ad	dress of Mailer		
Mailer's Signature 2. Date Signe		d		\dashv					
Mailer's Signatur					- 1				

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	High Rise Exact	RR Default	RR Exact	LACS Link®	EWS	Suite ^{Link®}
86575	470664	0	417	34	9	22
	Privacy Notice: For information regarding our Privacy Policy, visit USPS.COM®.					

NCOA^{Link®} Processing Summary Report

A. Job Information			
1. Job ID	2. Total Processed	3. Credits Used	
2335	4936188	4936188	
4. Job Start	5. Job End	6. List Returned	
3/20/2021	3/20/2021	3/20/2021	
7. Customer PAF ID	8. Customer Company	9. Licensee Company	
FBDM511140990QJHUE	MCH Strategic Data Inc. HOUSE	BCC Software LLC	
10. Broker/Agent PAF ID	11. Broker/Agent Company	12. List Name	
FBDM511140V9ZNLU	MCH Strategic Data Inc	NCOA	
B. Processing Options			
Processing Category	2. Standard Output Returned	3. Data Returned	
Normal	Y	COAData	
4. Pre-Processing Performed	5. Concurrent Processing Performed	6. Post-Processing Performed	
P (From Postal Data)	None	P (From Postal Data)	
7. Matching Logic	8. Class of Mail	9. Utilized Processes	
S (Standard)	A (First Class)	NCOA ^{Link} , CASS, DPV, LACSLink, SuiteLink	
C. Address Correction Statistics			
1. Total Processed	2. Total Errors	3. ZIP+4 Coded	
4936188	46576	4889604	
4. DPV Coded	5. LACS ^{Link} Matched	6. Suite ^{Link} Matched	
4889604	34	22	
D. NCOA Link Statistics			
1. NCOA ^{Link} Processed	2. Total Matches	3. No Match Found	
4889604	221214	4668390	
4. New Address Returned 213565	5. New Address Unavailable 7649	6. ANK Link Matched 0	

Match Found - New Address Provided

<u>Code</u>	<u>Total</u>	<u>Description</u>
Α	212603	
91	737	Secondary number dropped from change of address
92	225	Secondary number dropped from input address

Match Found - No New Address Available

Code		Description
1	24	Foreign move
2	1820	Move Left No Address
3	413	PO Box Closed, no forwarding

Match Found - Unable to Provide New Address

Code	Total	Description
5	39	New 11-digit DPBC is ambiguous
14	134	New address would not convert to deliverable
19	5219	New address not zip+4. DPV or temporary

Match Found - Totals by Age in Months

Codes	0 - 3	4 - 6	7 - 12	<u>13 - 18</u>	<u> 19+</u>
A, 91, 92	35408	45995	109910	9637	12615
1, 2, 3	302	358	624	275	698
5, 14, 19	2902	1537	615	106	232

No Match Found

Code	Total	Description	
0	4659818	No move found	
4	110	Street Address missing secondary	
6		Conflicting directions, middle name related	
7	0	Conflicting directions, gender related	
8	5	Other conflicting instructions	
9		High-rise default	
10	0	Rural route default	
11	2	Individual, Insufficient Name for match	
12	1043	Middle name test failed	
13	117	Gender test failed	
15	4	Individual name insufficient	
16	183	Secondary number discrepancy	
17	90	Other insufficient name	
18	0	General delivery	
20	0	Conflicting directions after re-chaining	
66	6988	Address deleted, no forwarding allowed	

Move Type

Code	Total	Description
T	143758	Individual
F	63364	Family
В	14092	Business

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