

CASS™ Summary Report

This form may be generated as the output of address matching processing using CASS Certified $^{\text{TM}}$ 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.

| 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 C | Certified Company Na | me | 5. Z4Char | nge Ce | ertified Software Na | ame & Version | 6. Configuration |
| 4. 240hange d | | | | | | | |
| | ified Company Name | | 8. eLOT C | ertifie | d Software Name | & Version | 9. Configuration |
| Satori Soft | ware, Inc. | | BCC A | WIN | | | |
| | rtified Company Nam | е | 2. MASS Certified Software Name, Version & Model No. | | | | 3. Configuration |
| | | | | | | | 4. MLOCR Serial N |
| . List | | | ı | | | | |
| . List Processor's | Name | | 2. Date List Processed 3. Date of Databa | | | pase Product Used | |
| | | | a. Master File 09/21/2019 b. Z4Change | | a. ZIP+4 [®] File | | |
| | | | | | 09/15/2019 b. Z4Change | | |
| | | | b. 240hange | | 3. 2. 3. Marge | | |
| | | | c. eLOT | | c. eLOT | | |
| | | | 09/21/2019 d. CRIS | | 09/15/2019 d. CRIS | | |
| L'achtana an IDA | | | | | 0.1 | | |
| | No. (If using ID No., numbe | r must start with ID #) | | | Submitted for Processi | | |
| NCOA | | | 29 5071611 | | | | |
| . Output | | | | | | | |
| Output Rating | 1. Total Coded | 2. Validation From To | Period | | Output Rating | 1. Total Coded | 2. Validation Period From To |
| ZIP + 4/DPV Confirmed | 5026444 | | 3/19/20 | С | . 5-Digit Coded | 5071497 | 09/21/19 09/20/20 |
| Z4Change Processed | | | | d | . CRRT Coded | 5048911 | From To 09/21/19 12/20/19 |
| | | | | е | . eLOT Assigned | 5026444 | From To 09/21/19 12/20/19 |
| . Mailer | | | | | | | |
| s indicated above | ling submitted with th) using CASS Certific in the DMM Section 6 | ed software mee | | е | 3. Name and Ad | dress of Mailer | |
| 1. Mailer's Signature 2. Date Signe | | d | | - | | | |
| 0 114 41 0 | | 200 | | | | | |
| THIS HOUSE VA Sta | tistical Summary (| JSS) | | | | | |

RR Exact

622

For information regarding our Privacy Policy, visit USPS.COM®.

High Rise Exact

Privacy Notice:

477794

RR Default

2

High Rise Default

86225

8

EWS

LACS Link®

30

Suite Link®

29

NCOA^{Link®} Processing Summary Report

The following information is provided by BCC Software LLC as a result of running a MOVE Update process.

| A. Job Information | | |
|------------------------------------|------------------------------------|--|
| 1. Job ID | 2. Total Processed | 3. Credits Used |
| 003EL | 5071611 | 5071611 |
| 4. Job Start | 5. Job End | 6. List Returned |
| 9/21/2019 | 9/21/2019 | 9/21/2019 |
| 7. Customer PAF ID | 8. Customer Company | 9. Licensee Company |
| FBDM511140990M6S92 | | BCC Software LLC |
| 10. Broker/Agent PAF ID | 11. Broker/Agent Company | 12. List Name |
| FBDM511140V9ZNLU | | NCOA |
| B. Processing Options | ' | |
| Processing Category | 2. Standard Output Returned | 3. Data Returned |
| Normal | Υ | 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 |
| 5071611 | 45167 | 5026444 |
| 4. DPV Coded | 5. LACS ^{Link} Matched | 6. Suite Link Matched |
| 5026444 | 30 | 29 |
| D. NCOA ^{Link} Statistics | | |
| 1. NCOA ^{Link} Processed | 2. Total Matches | 3. No Match Found |
| 5026444 | 131225 | 4895219 |
| 4. New Address Returned 124200 | 5. New Address Unavailable 7025 | 6. ANK ^{Link} Matched |

Match Found - New Address Provided

| Code | Total | <u>Description</u> |
|------|--------|---|
| Α | 123382 | |
| 91 | 622 | Secondary number dropped from change of address |
| 92 | 196 | Secondary number dropped from input address |

Match Found - No New Address Available

| Code | Total | Description |
|------|-------|------------------------------|
| 1 | 28 | Foreign move |
| 2 | 1431 | Move Left No Address |
| 3 | 459 | PO Box Closed, no forwarding |

Match Found - Unable to Provide New Address

| Code | Total | Description |
|------|-------|--|
| 5 | 42 | New 11-digit DPBC is ambiguous |
| 14 | 1008 | New address would not convert to deliverable |
| 19 | 4057 | New address not zip+4. DPV or temporary |

Match Found - Totals by Age in Months

| Codes | 0 - 3 | 4 - 6 | 7 - 12 | 13 - 18 | <u>19+</u> |
|-----------|-------|-------|--------|---------|------------|
| A, 91, 92 | 77858 | 29004 | 2002 | 2385 | 12951 |
| 1, 2, 3 | 684 | 279 | 163 | 158 | 634 |
| 5, 14, 19 | 3930 | 840 | 85 | 54 | 198 |

No Match Found

| Code | Total | Description |
|------|-------|---|
| 0 | | No move found |
| 4 | | Street Address missing secondary |
| 6 | | Conflicting directions, middle name related |
| 7 | 0 | Conflicting directions, gender related |
| 8 | 8 | Other conflicting instructions |
| 9 | | High-rise default |
| 10 | 0 | Rural route default |
| 11 | 0 | Individual, Insufficient Name for match |
| 12 | 193 | Middle name test failed |
| 13 | 68 | Gender test failed |
| 15 | 4 | Individual name insufficient |
| 16 | | Secondary number discrepancy |
| 17 | 72 | Other insufficient name |
| 18 | | General delivery |
| 20 | 0 | Conflicting directions after re-chaining |
| 66 | 4294 | Address deleted, no forwarding allowed |

Move Type

| Code | Total | <u>Description</u> |
|------|-------|--------------------|
| I | 79851 | Individual |
| F | 35471 | Family |
| В | 15903 | Business |

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