



Part 3 - 2017 Corporate Excise Software Developer's Guide

A Guide for Form Vendors and Software Developers
of Massachusetts *Forms 355 & 355-S*

**2017 Tax Year
2018 Processing Year**

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Data Specifications:

The major corporate excise forms, Form 355 and Form 355S use many of the same schedules. In order to limit the size of this .pdf, each schedule is reproduced within these guidelines only once. It is important to note, however, that most of these schedules must be included with a return in order for the return to be considered complete. Detailed instructions for Massachusetts corporate excise forms can be obtained at DOR's Web site, mass.gov/dor.

Section Three contains specifications for the following:

Schedule F

Schedule H

Schedule RC

Schedule CMS

Schedule CRS

Location is designated as x (column) range, y(row) coordinates from the grids - In format as "Y-X, L", where L = length

Field Number with an asterisk (*) indicates changes from last year. These include New Line Items, Size Changes, & Location Changes; but not deleted items. Refer to Part 1, Data Specification area for deleted line items.

If there are differences between the stated field locations in this document and what is found on the grids, the grids take precedence.

Schedule F Layout

| 2-D Field No. | FIELD NAME | Data Type | Size Bytes | Req'd Field | VALUE | NOTES | Location on the Form |
|---------------|--------------------|-----------|------------|-------------|-------------|----------------------------|----------------------|
| 1 | HEADER_VER_NUMBR | Alpha | 2 | Y | T1 | FTA STANDARD | |
| 2 | VENDOR_CDE | Alpha | 4 | Y | See table 1 | Vendor creating 2D barcode | |
| 3 | SOFTWARE_VERS | Alpha | 2 | Y | | Vendor provided | |
| 4 | STATE_CDE | Alpha | 2 | Y | MA | USPS Codes | |
| 5 | FORM_YR_NUM | Numeric | 4 | Y | 2017 | | |
| 6 | FORM_CDE | Alpha | 3 | Y | 066 | | |
| 7 | PAGE_NUM | Alpha | 1 | Y | 1 | Pg num of form or sch | |
| 8 | FORM_VERS_NUM | Alpha | 1 | Y | 1 | | |
| 9 | FISCAL_END_MONTH | Numeric | 2 | Y | | | |
| 10 | FISCAL_YEAR | Numeric | 4 | Y | 2017 | | |
| | RETURN_INVENTORY | | | | | | |
| 11 | DOC_CNT | Numeric | 5 | Y | | Count-physical pages | |
| 12 | Sequence Count | Numeric | 2 | Y | | | |
| 13 | Of total count | Numeric | 2 | Y | | | |
| 14 | CORP_NAME | Alpha | 32 | | | Sch F | |
| 15 | FID | | 9 | | | Sch F | |
| 16 | SEC_38_MANU | Alpha | 1 | | Blank, Y | Sch F, Top | |
| 17 | MUT_FUND_SALES | Alpha | 1 | | Blank, Y | Sch F, Top | |
| 18 | NON_MUT_FUND_SALES | Alpha | 1 | | Blank, Y | Sch F, Top | |
| 19 | OTHER | Alpha | 1 | | Blank, Y | Sch F, Top | |
| 20 | CHNG_IN METHOD | Alpha | 1 | | Blank, Y | Sch F, Top | |
| 21 | BLOM_CITY_1 | Alpha | 24 | | | Locations outside MA | |
| 22 | BLOM_STATE_1 | | 2 | | | Location 1 | |
| 23 | BLOM_SPACE_TYP_1 | Alpha | 32 | | | " " | |
| 24 | BLOM_ORDERS_1 | Alpha | 1 | | blank, Y | " " | |
| 25 | BLOM_MA_REGD_1 | Alpha | 1 | | blank, Y | " " | |
| 26 | BLOM_MA_RETUNS_1 | Alpha | 1 | | blank, Y | " " | |
| 27 | BLOM_CITY_2 | Alpha | 24 | | | Location 2 | |
| 28 | BLOM_STATE_2 | | 2 | | | " " | |
| 29 | BLOM_SPACE_TYP_2 | Alpha | 32 | | | " " | |
| 30 | BLOM_ORDERS_2 | Alpha | 1 | | blank, Y | " " | |
| 31 | BLOM_MA_REGD_2 | Alpha | 1 | | blank, Y | " " | |
| 32 | BLOM_MA_RETUNS_2 | Alpha | 1 | | blank, Y | " " | |
| 33 | BLOM_CITY_3 | Alpha | 24 | | | Location 3 | |
| 34 | BLOM_STATE_3 | Alpha | 2 | | | " " | |
| 35 | BLOM_SPACE_TYP_3 | Alpha | 32 | | | " " | |
| 36 | BLOM_ORDERS_3 | Alpha | 1 | | blank, Y | " " | |

| | | | | | | | |
|----|-------------------|---------|----|---|----------|--------------------------|--|
| 37 | BLOM_MA_REGD_3 | Alpha | 1 | | blank, Y | “ “ | |
| 38 | BLOM_MA_RETUNS_3 | Alpha | 1 | | blank, Y | “ “ | |
| 39 | PPRTY_OWNED_MA | Numeric | 12 | | | Line 1a - MA | |
| 40 | PPRTY_OWNED_WW | Numeric | 12 | | | Line 1a - WW | |
| 41 | PPRTY_RENTED_MA | Numeric | 12 | | | Line 1b - MA | |
| 42 | PPRTY_RENTED_WW | Numeric | 12 | | | Line 1b - WW | |
| 43 | PPRTY_TOTAL_MA | Numeric | 12 | | | Line 1c - MA | |
| 44 | PPRTY_TOTAL_WW | Numeric | 12 | | | Line 1c- WW | |
| 45 | PPRTY_APPORT | Numeric | 7 | | | NO Decimal Point-Line 1d | |
| 46 | PAY_TOT_MA | Numeric | 12 | | | Line 2a - MA | |
| 47 | PAY_TOT_WW | Numeric | 12 | | | Line 2a - WW | |
| 48 | PAY_APPORT | Numeric | 7 | | | NO Decimal Point-Line 2b | |
| 49 | TGB_SLS_DEST_MA | Numeric | 12 | | | Line 3a - MA | |
| 50 | TGB_SLS_TBACK_MA | Numeric | 12 | | | Line 3b - MA | |
| 51 | TGB_SLS_TBACK_WW | Numeric | 12 | | | Line 3b - WW | |
| 52 | SERV_SLS_MA | Numeric | 12 | | | Line 3c - MA | |
| 53 | SERV_SLS_WW | Numeric | 12 | | | Line 3c- WW | |
| 54 | RENTROYAL_MA | Numeric | 12 | | | Line 3d - MA | |
| 55 | RENTROYAL_WW | Numeric | 12 | | | Line 3d - WW | |
| 56 | OTHR_SLS_MA | Numeric | 12 | | | Line 3e - MA | |
| 57 | OTHR_SLS_WW | Numeric | 12 | | | Line 3e- WW | |
| 58 | TOTAL_SLS_MA | Numeric | 12 | | | Line 3f - MA | |
| 59 | TOTAL_SLS_WW | Numeric | 12 | | | Line 3f- WW | |
| 60 | SALES_APPORT | Numeric | 7 | | | NO Decimal Point-Line 3g | |
| 61 | APPORT_PERCENT | Numeric | 7 | | | NO Decimal Point-Line 4 | |
| 62 | APPORT_PERCENT_MA | Numeric | 7 | | | NO Decimal Point-Line 5 | |
| 63 | END_OF_FILE | Alpha | 5 | Y | *EOD* | FTA Standard | |
| | | | | | | | |

Schedule H, Page 1 Layout

| 2-D Field No. | FIELD NAME | Data Type | Size Bytes | Req'd Field | VALUE | NOTES | Location on the Form |
|---------------|---------------------|-----------|------------|-------------|-------------|---|----------------------|
| 1 | HEADER_VER_NUMBR | Alpha | 2 | Y | T1 | FTA STANDARD | |
| 2 | VENDOR_CDE | Alpha | 4 | Y | See table 1 | Vendor creating 2D barcode | |
| 3 | SOFTWARE_VERS | Alpha | 2 | Y | | Vendor provided | |
| 4 | STATE_CDE | Alpha | 2 | Y | MA | USPS Codes | |
| 5 | FORM_YR_NUM | Numeric | 4 | Y | 2017 | | |
| 6 | FORM_CDE | Alpha | 3 | Y | 067 | | |
| 7 | PAGE_NUM | Alpha | 1 | Y | 1 | Pg num of form or sch | |
| 8 | FORM_VERS_NUM | Alpha | 1 | Y | 1 | | |
| 9 | FISCAL_END_MONTH | Numeric | 2 | Y | | | |
| 10 | FISCAL_YEAR | Numeric | 4 | Y | 2017 | | |
| | RETURN_INVENTORY | | | | | | |
| 11 | DOC_CNT | Numeric | 5 | Y | | Count-physical pages | |
| 12 | Sequence Count | Numeric | 2 | Y | | | |
| 13 | Of total count | Numeric | 2 | Y | | | |
| 14 | CORP_NAME | Alpha | 32 | | | Sch H, Top | |
| 15 | FID | Alpha | 9 | | | Sch H, Top | |
| 16 | CORP_TYPE | Alpha | 1 | Y | M, A, F, R | M = Manufacturer A = Agriculture F = Fishing R = R & D | |
| 17 | TOT_RECEIPTS | Numeric | 12 | | | Line 1a, page 1 | |
| 18 | RECEIPTS_RND | Numeric | 12 | | | Line 1b, page 1 | |
| 19 | RND_REV_PERCENT | Numeric | 7 | | | NO Decimal point-Line 1c | |
| 20 | RND_CATEGORY_DESC | Alpha | 32 | | | Line 1d, page 1 | |
| 21 | COST_BUILDINGS | Numeric | 12 | | | Line 2a, page 1 | |
| 22 | COST_MACHINE_TAXED | Numeric | 12 | | | Line 2b, page 1 | |
| 23 | COST_MACHINE_NO_TAX | Numeric | 12 | | | Line 2c, page 1 | |
| 24 | COST_EQUIPMNT | Numeric | 12 | | | Line 2d, page 1 | |
| 25 | COST_FIXTURES | Numeric | 12 | | | Line 2e, page 1 | |
| 26 | COST_IMPROV_TAXED | Numeric | 12 | | | Line 2f, page 1 | |
| 27 | COST_IMPROV_NO_TAX | Numeric | 12 | | | Line 2g, page 1 | |
| 28 | COST_FIXD_DEP_ASSTS | Numeric | 12 | | | Line 2h, page 1 | |
| 29 | TOT_COST_ELIG_PRPTY | Numeric | 12 | | | Line 3, page 1 | |
| 30 | TOT_INVEST_TAX_CR | Numeric | 12 | | | Line 4, page 1 | |
| 31 | AMT_ELIG_MA_ITC | Numeric | 12 | | | Line 5, page 1 | |
| 32 | CURRNT_YR_ITC | Numeric | 12 | | | Line 6, page 1 | |
| 33 | CR_REDUCE_CURRNT_YR | Numeric | 12 | | | Line 7, page 1 | |
| 34 | NET_CURRNT_YR_ITC | Numeric | 12 | | | Line 8, page 1 | |
| 35 | END_OF_FILE | Alpha | 5 | Y | *EOD* | FTA Standard | |

Schedule RC, Page 1 Layout

| 2-D Field No. | FIELD NAME | Data Type | Size Bytes | Req'd Field | VALUE | NOTES | Location on the Form |
|---------------|---------------------|-----------|------------|-------------|-------------|----------------------------|----------------------|
| 1 | HEADER_VER_NUMBR | Alpha | 2 | Y | T1 | FTA STANDARD | |
| 2 | VENDOR_CDE | Alpha | 4 | Y | See table 1 | Vendor creating 2D barcode | |
| 3 | SOFTWARE_VERS | Alpha | 2 | Y | | Vendor provided | |
| 4 | STATE_CDE | Alpha | 2 | Y | MA | USPS Codes | |
| 5 | FORM_YR_NUM | Numeric | 4 | Y | 2017 | | |
| 6 | FORM_CDE | Alpha | 3 | Y | 069 | | |
| 7 | PAGE_NUM | Alpha | 1 | Y | 1 | Pg num of form or sch | |
| 8 | FORM_VERS_NUM | Alpha | 1 | Y | 1 | | |
| 9 | FISCAL_END_MONTH | Numeric | 2 | Y | | | |
| 10 | FISCAL_YEAR | Numeric | 4 | Y | 2017 | | |
| 11 | DOC_CNT | Numeric | 5 | Y | | Count-physical pages | |
| 12 | Sequence Count | Numeric | 2 | Y | | | |
| 13 | Of total count | Numeric | 2 | Y | | | |
| 14 | CORP_NAME | Alpha | 32 | | | Sch RC, Top | |
| 15 | FID | Alpha | 9 | | | Sch RC, Top | |
| 16 | DEFENSE | Alpha | 1 | | Blank, Y | Sch RC, Top | |
| 17 | SIMPLIFIED | Alpha | 1 | | Blank, Y | Sch RC, Top | |
| 18 | GROSS_MA_RECEIPT | Alpha | 1 | | Blank, Y | Sch RC, Top | |
| 19 | WAGE_EXPNS | Numeric | 12 | | | " line 1 | |
| 20 | SUPPLY_EXPNS | Numeric | 12 | | | " line 2 | |
| 21 | COMP_RENT_EXPNS | Numeric | 12 | | | " line 3 | |
| 22 | CONTRACT_EXPNS | Numeric | 12 | | | " line 4 | |
| 23 | CORP_RSRCH_EXPNS | Numeric | 12 | | | " line 5 | |
| 24 | GRP_RSRCH_EXPNS | Numeric | 12 | | | " line 6 | |
| 25 | NO_QUAL_RESEARCH | Alpha | 1 | | Blank, Y | " line 7 | |
| 26 | AVE_RESRCH_EXP | Numeric | 12 | | | " line 7 | |
| 27 | HALF_AVERG_EXP | Numeric | 12 | | | " line 8 | |
| 28 | SUB_FROM_CRNT_YR | Numeric | 12 | | | " line 9 | |
| 29 | APPLC_RATE_ALT_MTHD | Numeric | 7 | | | NO Decimal Point | |
| 30 | TOT_GRP_CREDIT | Numeric | 12 | | | " line 11 | |
| 31 | PCNTG_AGG_GRP_CR | Numeric | 7 | | | NO Decimal Point | |
| 32 | CORP_GRP_CREDIT | Numeric | 12 | | | " line 13 | |
| 33 | END_OF_FILE | Alpha | 5 | Y | *EOD* | FTA standards | |

Schedule RC, Page 2 Layout

| 2-D Field No. | FIELD NAME | Data Type | Size Bytes | Req'd Field | VALUE | NOTES | Location on the Form |
|---------------|---------------------|-----------|------------|-------------|-------------|----------------------------|----------------------|
| 1 | HEADER_VER_NUMBR | Alpha | 2 | Y | T1 | FTA STANDARD | |
| 2 | VENDOR_CDE | Alpha | 4 | Y | See table 1 | Vendor creating 2D barcode | |
| 3 | SOFTWARE_VERS | Alpha | 2 | Y | | Vendor provided | |
| 4 | STATE_CDE | Alpha | 2 | Y | MA | USPS Codes | |
| 5 | FORM_YR_NUM | Numeric | 4 | Y | 2017 | | |
| 6 | FORM_CDE | Alpha | 3 | Y | 069 | | |
| 7 | PAGE_NUM | Alpha | 1 | Y | 2 | Pg num of form or sch | |
| 8 | FORM_VERS_NUM | Alpha | 1 | Y | 1 | | |
| 9 | FISCAL_END_MONTH | Alpha | 2 | Y | | | |
| 10 | FISCAL_YEAR | Numeric | 4 | Y | 2017 | | |
| 11 | DOC_CNT | Numeric | 5 | Y | | Count-physical pages | |
| 12 | Sequence Count | Numeric | 2 | Y | | | |
| 13 | Of total count | Numeric | 2 | Y | | | |
| 14 | FIX_BASE_RATIO | Numeric | 7 | | | NO Decimal Point | |
| 15 | AVE_ANN_GROSS_RCT | Numeric | 12 | | | " line 15 | |
| 16 | BASE_AMT | Numeric | 12 | | | " line 16 | |
| 17 | EXPENSES_REDUCE | Numeric | 12 | | | " line 17 | |
| 18 | TOT_GR_RESRCH_EXP | Numeric | 12 | | | " line 18 | |
| 19 | TOT_GR_RESRCH_PYMT | Numeric | 12 | | | " line 19 | |
| 20 | RC_CR_AGG_GRP | Numeric | 12 | | | " line 20 | |
| 21 | PCT_AGG_CR_TO_CORP | Numeric | 7 | | | NO Decimal Point | |
| 22 | CR_AMT_FOR_CORP | Numeric | 12 | | | " line 22 | |
| 23 | EXCISE_BEFORE_CR | Numeric | 12 | | | " line 23 | |
| 24 | TOT_GR_EXCISE | Numeric | 12 | | | " line 24 | |
| 25 | ALLOCATION_PCNT_25K | Numeric | 7 | | | NO Decimal Point | |
| 26 | CORP_SHARE_NO_LTD | Numeric | 12 | | | " line 26 | |
| 27 | EXCISE_SUBJ_LIMIT | Numeric | 12 | | | " line 27 | |
| 28 | 75_PCT_EXCISE_LIMIT | Numeric | 12 | | | " line 28 | |
| 29 | CORP_SUBTOT_EXCISE | Numeric | 12 | | | " line 29 | |
| 30 | END_OF_FILE | Alpha | 5 | Y | *EOD* | FTA standards | |
| | | | | | | | |
| | | | | | | | |

Schedule CRS Layout

| 2-D Field No | FIELD NAME | Data Type | Size Bytes | Req'd Field | VALUE | NOTES | Location on the Form |
|-------------------------|---------------------|----------------------|-----------------------|------------------------|--------------|-------------------------------------|---------------------------------|
| 1 | HEADER_VER_NUMBR | Alpha | 2 | Y | T1 | FTA STANDARD | |
| 2 | VENDOR_CDE | Alpha | 4 | Y | | Vendor creating 2D barcd | |
| 3 | SOFTWARE_VERS | Alpha | 2 | Y | | Vendor provided | |
| 4 | STATE_CDE | Alpha | 2 | Y | MA | USPS Codes | |
| 5 | FORM_YR_NUM | Alpha | 4 | Y | 2017 | | |
| 6 | FORM_CDE | Alpha | 3 | Y | 648 | | |
| 7 | PAGE_NUM | Alpha | 1 | Y | 1 | Pg num of document | |
| 8 | FORM_VERS_NUM | Alpha | 1 | Y | 1 | | |
| 9 | FISCAL_MONTH | Alpha | 2 | Y | | | |
| 10 | FISCAL_YEAR | Alpha | 4 | Y | 2017 | | |
| 11 | DOC_CNT | Numeric | 5 | Y | | Count-physical pages | |
| 12 | Sequence Count | Numeric | 2 | Y | | Sched crs:1 of 3, 2 of 3, 3 of 3 | |
| 13 | Of total count | Numeric | 2 | Y | | eg: 3 | |
| 14 | Taxpayer_ID | Alpha | 9 | Y | | TP ID | |
| | Line Item Data | | | | | | |
| 15 | CREDIT_TYPE_1 | Alpha | 6 | | See Table | Row 1 | |
| 16 | PERIOD_END_1 | Numeric | 8 | | mmddyyyy | Row 1 | |
| 17 | CERT_NUM_1 | Alpha | 20 | | | Row 1 | |
| 18 | ORIGINAL_AMT_1 | Numeric | 12 | | | Row 1 | |
| 19* | REVISED_AMT_1 | Numeric | 12 | | | Row 1 | |
| 20* | UNUSED_AMT_1 | Numeric | 12 | | | Row 1 | |
| 21 | ADDITIONAL_EXCISE_1 | Numeric | 12 | | | Row 1 | |
| 22 | CREDIT_TYPE_2 | Alpha | 6 | | See Table | Row 2 | |
| 23 | PERIOD_END_2 | Numeric | 8 | | mmddyyyy | Row 2 | |
| 24 | CERT_NUM_2 | Alpha | 20 | | | Row 2 | |
| 25 | ORIGINAL_AMT_2 | Numeric | 12 | | | Row 2 | |
| 26* | REVISED_AMT_2 | Numeric | 12 | | | Row 2 | |
| 27* | UNUSED_AMT_2 | Numeric | 12 | | | Row 2 | |
| 28 | ADDITIONAL_EXCISE_2 | Numeric | 12 | | | Row 2 | |
| 29 | CREDIT_TYPE_3 | Alpha | 6 | | See Table | Row 3 | |
| 30 | PERIOD_END_3 | Numeric | 8 | | mmddyyyy | Row 3 | |
| 31 | CERT_NUM_3 | Alpha | 20 | | | Row 3 | |
| 32 | ORIGINAL_AMT_3 | Numeric | 12 | | | Row 3 | |
| 33* | REVISED_AMT_3 | Numeric | 12 | | | Row 3 | |
| 34* | UNUSED_AMT_3 | Numeric | 12 | | | Row 3 | |
| 35 | ADDITIONAL_EXCISE_3 | Numeric | 12 | | | Row 3 | |
| 36 | CREDIT_TYPE_4 | Alpha | 6 | | See Table | Row 4 | |
| 37 | PERIOD_END_4 | Numeric | 8 | | mmddyyyy | Row 4 | |
| 38 | CERT_NUM_4 | Alpha | 20 | | | Row 4 | |
| 39 | ORIGINAL_AMT_4 | Numeric | 12 | | | Row 4 | |
| 40* | REVISED_AMT_4 | Numeric | 12 | | | Row 4 | |
| 41* | UNUSED_AMT_4 | Numeric | 12 | | | Row 4 | |
| 42 | ADDITIONAL_EXCISE_4 | Numeric | 12 | | | Row 4 | |
| 43 | CREDIT_TYPE_5 | Alpha | 6 | | See Table | Row 5 | |
| 44 | PERIOD_END_5 | Numeric | 8 | | mmddyyyy | Row 5 | |
| 45 | CERT_NUM_5 | Alpha | 20 | | | Row 5 | |
| 46 | ORIGINAL_AMT_5 | Numeric | 12 | | | Row 5 | |

| | | | | | | | |
|-----|----------------------|---------|----|--|-----------|--------|--|
| 47* | REVISED_AMT_5 | Numeric | 12 | | | Row 5 | |
| 48* | UNUSED_AMT_5 | Numeric | 12 | | | Row 5 | |
| 49 | ADDITIONAL_EXCISE_5 | Numeric | 12 | | | Row 5 | |
| 50 | CREDIT_TYPE_6 | Alpha | 6 | | See Table | Row 6 | |
| 51 | PERIOD_END_6 | Numeric | 8 | | mmddyyyy | Row 6 | |
| 52 | CERT_NUM_6 | Alpha | 20 | | | Row 6 | |
| 53 | ORIGINAL_AMT_6 | Numeric | 12 | | | Row 6 | |
| 54* | REVISED_AMT_6 | Numeric | 12 | | | Row 6 | |
| 55* | UNUSED_AMT_6 | Numeric | 12 | | | Row 6 | |
| 56 | ADDITIONAL_EXCISE_6 | Numeric | 12 | | | Row 6 | |
| 57 | CREDIT_TYPE_7 | Alpha | 6 | | See Table | Row 7 | |
| 58 | PERIOD_END_7 | Numeric | 8 | | mmddyyyy | Row 7 | |
| 59 | CERT_NUM_7 | Alpha | 20 | | | Row 7 | |
| 60 | ORIGINAL_AMT_7 | Numeric | 12 | | | Row 7 | |
| 61* | REVISED_AMT_7 | Numeric | 12 | | | Row 7 | |
| 62* | UNUSED_AMT_7 | Numeric | 12 | | | Row 7 | |
| 63 | ADDITIONAL_EXCISE_7 | Numeric | 12 | | | Row 7 | |
| 64 | CREDIT_TYPE_8 | Alpha | 6 | | See Table | Row 8 | |
| 65 | PERIOD_END_8 | Numeric | 8 | | mmddyyyy | Row 8 | |
| 66 | CERT_NUM_8 | Alpha | 20 | | | Row 8 | |
| 67 | ORIGINAL_AMT_8 | Numeric | 12 | | | Row 8 | |
| 68* | REVISED_AMT_8 | Numeric | 12 | | | Row 8 | |
| 69* | UNUSED_AMT_8 | Numeric | 12 | | | Row 8 | |
| 70 | ADDITIONAL_EXCISE_8 | Numeric | 12 | | | Row 8 | |
| 71 | CREDIT_TYPE_9 | Alpha | 6 | | See Table | Row 9 | |
| 72 | PERIOD_END_9 | Numeric | 8 | | mmddyyyy | Row 9 | |
| 73 | CERT_NUM_9 | Alpha | 20 | | | Row 9 | |
| 74 | ORIGINAL_AMT_9 | Numeric | 12 | | | Row 9 | |
| 75* | REVISED_AMT_9 | Numeric | 12 | | | Row 9 | |
| 76* | UNUSED_AMT_9 | Numeric | 12 | | | Row 9 | |
| 77 | ADDITIONAL_EXCISE_9 | Numeric | 12 | | | Row 9 | |
| 78 | CREDIT_TYPE_10 | Alpha | 6 | | See Table | Row 10 | |
| 79 | PERIOD_END_10 | Numeric | 8 | | mmddyyyy | Row 10 | |
| 80 | CERT_NUM_10 | Alpha | 20 | | | Row 10 | |
| 81 | ORIGINAL_AMT_10 | Numeric | 12 | | | Row 10 | |
| 82* | REVISED_AMT_10 | Numeric | 12 | | | Row 10 | |
| 83* | UNUSED_AMT_10 | Numeric | 12 | | | Row 10 | |
| 84 | ADDITIONAL_EXCISE_10 | Numeric | 12 | | | Row 10 | |
| 85 | CREDIT_TYPE_11 | Alpha | 6 | | See Table | Row 11 | |
| 86 | PERIOD_END_11 | Numeric | 8 | | mmddyyyy | Row 11 | |
| 87 | CERT_NUM_11 | Alpha | 20 | | | Row 11 | |
| 88 | ORIGINAL_AMT_11 | Numeric | 12 | | | Row 11 | |
| 89* | REVISED_AMT_11 | Numeric | 12 | | | Row 11 | |
| 90* | UNUSED_AMT_11 | Numeric | 12 | | | Row 11 | |
| 91 | ADDITIONAL_EXCISE_11 | Numeric | 12 | | | Row 11 | |
| 92 | CREDIT_TYPE_12 | Alpha | 6 | | See Table | Row 12 | |
| 93 | PERIOD_END_12 | Numeric | 8 | | mmddyyyy | Row 12 | |
| 94 | CERT_NUM_12 | Alpha | 20 | | | Row 12 | |
| 95 | ORIGINAL_AMT_12 | Numeric | 12 | | | Row 12 | |
| 96* | REVISED_AMT_12 | Numeric | 12 | | | Row 12 | |
| 97* | UNUSED_AMT_12 | Numeric | 12 | | | Row 12 | |

| | | | | | | | |
|------|----------------------|---------|----|---|-----------|--------------|--|
| 98 | ADDITIONAL_EXCISE_12 | Numeric | 12 | | | Row 12 | |
| 99 | CREDIT_TYPE_13 | Alpha | 6 | | See Table | Row 13 | |
| 100 | PERIOD_END_13 | Numeric | 8 | | mmddyyyy | Row 13 | |
| 101 | CERT_NUM_13 | Alpha | 20 | | | Row 13 | |
| 102 | ORIGINAL_AMT_13 | Numeric | 12 | | | Row 13 | |
| 103* | REVISED_AMT_13 | Numeric | 12 | | | Row 13 | |
| 104* | UNUSED_AMT_13 | Numeric | 12 | | | Row 13 | |
| 105 | ADDITIONAL_EXCISE_13 | Numeric | 12 | | | Row 13 | |
| 106 | CREDIT_TYPE_14 | Alpha | 6 | | See Table | Row 14 | |
| 107 | PERIOD_END_14 | Numeric | 8 | | mmddyyyy | Row 14 | |
| 108 | CERT_NUM_14 | Alpha | 20 | | | Row 14 | |
| 109 | ORIGINAL_AMT_14 | Numeric | 12 | | | Row 14 | |
| 110* | REVISED_AMT_14 | Numeric | 12 | | | Row 14 | |
| 111* | UNUSED_AMT_14 | Numeric | 12 | | | Row 14 | |
| 112 | ADDITIONAL_EXCISE_14 | Numeric | 12 | | | Row 14 | |
| 113 | CREDIT_TYPE_15 | Alpha | 6 | | See Table | Row 15 | |
| 114 | PERIOD_END_15 | Numeric | 8 | | mmddyyyy | Row 15 | |
| 115 | CERT_NUM_15 | Alpha | 20 | | | Row 15 | |
| 116 | ORIGINAL_AMT_15 | Numeric | 12 | | | Row 15 | |
| 117* | REVISED_AMT_15 | Numeric | 12 | | | Row 15 | |
| 118* | UNUSED_AMT_15 | Numeric | 12 | | | Row 15 | |
| 119 | ADDITIONAL_EXCISE_15 | Numeric | 12 | | | Row 15 | |
| 120 | CREDIT_TYPE_16 | Alpha | 6 | | See Table | Row 16 | |
| 121 | PERIOD_END_16 | Numeric | 8 | | mmddyyyy | Row 16 | |
| 122 | CERT_NUM_16 | Alpha | 20 | | | Row 16 | |
| 123 | ORIGINAL_AMT_16 | Numeric | 12 | | | Row 16 | |
| 124* | REVISED_AMT_16 | Numeric | 12 | | | Row 16 | |
| 125* | UNUSED_AMT_16 | Numeric | 12 | | | Row 16 | |
| 126 | ADDITIONAL_EXCISE_16 | Numeric | 12 | | | Row 16 | |
| 127 | CREDIT_TYPE_17 | Alpha | 6 | | See Table | Row 17 | |
| 128 | PERIOD_END_17 | Numeric | 8 | | mmddyyyy | Row 17 | |
| 129 | CERT_NUM_17 | Alpha | 20 | | | Row 17 | |
| 130 | ORIGINAL_AMT_17 | Numeric | 12 | | | Row 17 | |
| 131* | REVISED_AMT_17 | Numeric | 12 | | | Row 17 | |
| 132* | UNUSED_AMT_17 | Numeric | 12 | | | Row 17 | |
| 133 | ADDITIONAL_EXCISE_17 | Numeric | 12 | | | Row 17 | |
| 134 | CREDIT_TYPE_18 | Alpha | 6 | | See Table | Row 18 | |
| 135 | PERIOD_END_18 | Numeric | 8 | | mmddyyyy | Row 18 | |
| 136 | CERT_NUM_18 | Alpha | 20 | | | Row 18 | |
| 137 | ORIGINAL_AMT_18 | Numeric | 12 | | | Row 18 | |
| 138* | REVISED_AMT_18 | Numeric | 12 | | | Row 18 | |
| 139* | UNUSED_AMT_18 | Numeric | 12 | | | Row 18 | |
| 140 | ADDITIONAL_EXCISE_18 | Numeric | 12 | | | Row 18 | |
| 141 | CREDIT_TYPE_19 | Alpha | 6 | | See Table | Row 19 | |
| 142 | PERIOD_END_19 | Numeric | 8 | | mmddyyyy | Row 19 | |
| 143 | CERT_NUM_19 | Alpha | 20 | | | Row 19 | |
| 144 | ORIGINAL_AMT_19 | Numeric | 12 | | | Row 19 | |
| 145* | REVISED_AMT_19 | Numeric | 12 | | | Row 19 | |
| 146* | UNUSED_AMT_19 | Numeric | 12 | | | Row 19 | |
| 147 | ADDITIONAL_EXCISE_19 | Numeric | 12 | | | Row 19 | |
| 148 | END_OF_FILE | Alpha | 5 | Y | *EOD* | FTA Standard | |

Schedule CMS Layout page 1

| 2-D Field No | FIELD NAME | Data Type | Size Bytes | Req'd Field | VALUE | NOTES | Location on the Form |
|-------------------------|-------------------|----------------------|-----------------------|------------------------|--------------|---------------------------------------|---------------------------------|
| 1 | HEADER_VER_NUMBR | Alpha | 2 | Y | T1 | FTA STANDARD | |
| 2 | VENDOR_CDE | Alpha | 4 | Y | | Vendor creating 2D barcode | |
| 3 | SOFTWARE_VERS | Alpha | 2 | Y | | Vendor provided | |
| 4 | STATE_CDE | Alpha | 2 | Y | MA | USPS Codes | |
| 5 | FORM_YR_NUM | Alpha | 4 | Y | 2017 | | |
| 6 | FORM_CDE | Alpha | 3 | Y | 647 | | |
| 7 | PAGE_NUM | Alpha | 1 | Y | 1 | Pg num of form or sch | |
| 8 | FORM_VERS_NUM | Alpha | 1 | Y | 1 | | |
| 9 | FISCAL_MONTH | Alpha | 2 | Y | | | |
| 10 | FISCAL_YEAR | Alpha | 4 | Y | 2017 | | |
| 11 | DOC_CNT | Numeric | 5 | Y | | Count-physical pages | |
| 12 | Sequence Count | Numeric | 2 | Y | | eg:Sched CMS:1 of 3, 2 of 3 3 of 3 | |
| 13 | Of total count | Numeric | 2 | Y | | 3 | |
| 14 | Taxpayer_ID | Alpha | 9 | Y | | TP ID | |
| | Line Item Data | | | | | | |
| 15 | CREDIT_TYPE_1 | Alpha | 6 | | See Table | Row 1 | |
| 16 | EXPIRE_1 | Alpha | 1 | | Blank, X | Row 1 | |
| 17 | PERIOD_END_1 | Numeric | 8 | | mmddyyyy | Row 1 | |
| 18 | CERT_NUM_1 | Alpha | 20 | | | Row 1 | |
| 19 | AVAIL_CR_1 | Numeric | 12 | | | Row 1 | |
| 20 | CY_CR_TAKEN_1 | Numeric | 12 | | | Row 1 | |
| 21 | CY_CR_SHARED_1 | Numeric | 12 | | | Row 1 | |
| 22 | CREDIT_TYPE_2 | Alpha | 6 | | See Table | Row 2 | |
| 23 | EXPIRE_2 | Alpha | 1 | | Blank, X | Row 2 | |
| 24 | PERIOD_END_2 | Numeric | 8 | | mmddyyyy | Row 2 | |
| 25 | CERT_NUM_2 | Alpha | 20 | | | Row 2 | |
| 26 | AVAIL_CR_2 | Numeric | 12 | | | Row 2 | |
| 27 | CY_CR_TAKEN_2 | Numeric | 12 | | | Row 2 | |
| 28 | CY_CR_SHARED_2 | Numeric | 12 | | | Row 2 | |
| 29 | CREDIT_TYPE_3 | Alpha | 6 | | See Table | Row 3 | |
| 30 | EXPIRE_3 | Alpha | 1 | | Blank, X | Row 3 | |
| 31 | PERIOD_END_3 | Numeric | 8 | | mmddyyyy | Row 3 | |
| 32 | CERT_NUM_3 | Alpha | 20 | | | Row 3 | |
| 33 | AVAIL_CR_3 | Numeric | 12 | | | Row 3 | |
| 34 | CY_CR_TAKEN_3 | Numeric | 12 | | | Row 3 | |
| 35 | CY_CR_SHARED_3 | Numeric | 12 | | | Row 3 | |
| 36 | CREDIT_TYPE_4 | Alpha | 6 | | See Table | Row 4 | |
| 37 | EXPIRE_4 | Alpha | 1 | | Blank, X | Row 4 | |
| 38 | PERIOD_END_4 | Numeric | 8 | | mmddyyyy | Row 4 | |
| 39 | CERT_NUM_4 | Alpha | 20 | | | Row 4 | |
| 40 | AVAIL_CR_4 | Numeric | 12 | | | Row 4 | |
| 41 | CY_CR_TAKEN_4 | Numeric | 12 | | | Row 4 | |
| 42 | CY_CR_SHARED_4 | Numeric | 12 | | | Row 4 | |
| 43 | CREDIT_TYPE_5 | Alpha | 6 | | See Table | Row 5 | |
| 44 | EXPIRE_5 | Alpha | 1 | | Blank, X | Row 5 | |
| 45 | PERIOD_END_5 | Numeric | 8 | | mmddyyyy | Row 5 | |

| | | | | | | | |
|----|-----------------|---------|----|--|-----------|--------|--|
| 46 | CERT_NUM_5 | Alpha | 20 | | | Row 5 | |
| 47 | AVAIL_CR_5 | Numeric | 12 | | | Row 5 | |
| 48 | CY_CR_TAKEN_5 | Numeric | 12 | | | Row 5 | |
| 49 | CY_CR_SHARED_5 | Numeric | 12 | | | Row 5 | |
| 50 | CREDIT_TYPE_6 | Alpha | 6 | | See Table | Row 6 | |
| 51 | EXPIRE_6 | Alpha | 1 | | Blank, X | Row 6 | |
| 52 | PERIOD_END_6 | Numeric | 8 | | mmddyyyy | Row 6 | |
| 53 | CERT_NUM_6 | Alpha | 20 | | | Row 6 | |
| 54 | AVAIL_CR_6 | Numeric | 12 | | | Row 6 | |
| 55 | CY_CR_TAKEN_6 | Numeric | 12 | | | Row 6 | |
| 56 | CY_CR_SHARED_6 | Numeric | 12 | | | Row 6 | |
| 57 | CREDIT_TYPE_7 | Alpha | 6 | | See Table | Row 7 | |
| 58 | EXPIRE_7 | Alpha | 1 | | Blank, X | Row 7 | |
| 59 | PERIOD_END_7 | Numeric | 8 | | mmddyyyy | Row 7 | |
| 60 | CERT_NUM_7 | Alpha | 20 | | | Row 7 | |
| 61 | AVAIL_CR_7 | Numeric | 12 | | | Row | |
| 62 | CY_CR_TAKEN_7 | Numeric | 12 | | | Row 7 | |
| 63 | CY_CR_SHARED_7 | Numeric | 12 | | | Row 7 | |
| 64 | CREDIT_TYPE_8 | Alpha | 6 | | See Table | Row 8 | |
| 65 | EXPIRE_8 | Alpha | 1 | | Blank, X | Row 8 | |
| 66 | PERIOD_END_8 | Numeric | 8 | | mmddyyyy | Row 8 | |
| 67 | CERT_NUM_8 | Alpha | 20 | | | Row 8 | |
| 68 | AVAIL_CR_8 | Numeric | 12 | | | Row 8 | |
| 69 | CY_CR_TAKEN_8 | Numeric | 12 | | | Row 8 | |
| 70 | CY_CR_SHARED_8 | Numeric | 12 | | | Row 8 | |
| 71 | CREDIT_TYPE_9 | Alpha | 6 | | See Table | Row 9 | |
| 72 | EXPIRE_9 | Alpha | 1 | | Blank, X | Row 9 | |
| 73 | PERIOD_END_9 | Numeric | 8 | | mmddyyyy | Row 9 | |
| 74 | CERT_NUM_9 | Alpha | 20 | | | Row 9 | |
| 75 | AVAIL_CR_9 | Numeric | 12 | | | Row 9 | |
| 76 | CY_CR_TAKEN_9 | Numeric | 12 | | | Row 9 | |
| 77 | CY_CR_SHARED_9 | Numeric | 12 | | | Row 9 | |
| 78 | CREDIT_TYPE_10 | Alpha | 6 | | See Table | Row 10 | |
| 79 | EXPIRE_10 | Alpha | 1 | | Blank, X | Row 10 | |
| 80 | PERIOD_END_10 | Numeric | 8 | | mmddyyyy | Row 10 | |
| 81 | CERT_NUM_10 | Alpha | 20 | | | Row 10 | |
| 82 | AVAIL_CR_10 | Numeric | 12 | | | Row 10 | |
| 83 | CY_CR_TAKEN_10 | Numeric | 12 | | | Row 10 | |
| 84 | CY_CR_SHARED_10 | Numeric | 12 | | | Row 10 | |
| 85 | CREDIT_TYPE_11 | Alpha | 6 | | See Table | Row 11 | |
| 86 | EXPIRE_11 | Alpha | 1 | | Blank, X | Row 11 | |
| 87 | PERIOD_END_11 | Numeric | 8 | | mmddyyyy | Row 11 | |
| 88 | CERT_NUM_11 | Alpha | 20 | | | Row 11 | |
| 89 | AVAIL_CR_11 | Numeric | 12 | | | Row 11 | |
| 90 | CY_CR_TAKEN_11 | Numeric | 12 | | | Row 11 | |
| 91 | CY_CR_SHARED_11 | Numeric | 12 | | | Row 11 | |
| 92 | CREDIT_TYPE_12 | Alpha | 6 | | See Table | Row 12 | |
| 93 | EXPIRE_12 | Alpha | 1 | | Blank, X | Row 12 | |
| 94 | PERIOD_END_12 | Numeric | 8 | | mmddyyyy | Row 12 | |
| 95 | CERT_NUM_12 | Alpha | 20 | | | Row 12 | |
| 96 | AVAIL_CR_12 | Numeric | 12 | | | Row 12 | |

| | | | | | | | |
|-----|-----------------|---------|----|---|-----------|--------------|--|
| 97 | CY_CR_TAKEN_12 | Numeric | 12 | | | Row 12 | |
| 98 | CY_CR_SHARED_12 | Numeric | 12 | | | Row 12 | |
| 99 | CREDIT_TYPE_13 | Alpha | 6 | | See Table | Row 13 | |
| 100 | EXPIRE_13 | Alpha | 1 | | Blank, X | Row 13 | |
| 101 | PERIOD_END_13 | Numeric | 8 | | mmddyyyy | Row 13 | |
| 102 | CERT_NUM_13 | Alpha | 20 | | | Row 13 | |
| 103 | AVAIL_CR_13 | Numeric | 12 | | | Row 13 | |
| 104 | CY_CR_TAKEN_13 | Numeric | 12 | | | Row 13 | |
| 105 | CY_CR_SHARED_13 | Numeric | 12 | | | Row 13 | |
| 106 | DOR use only | | | | | Row 14 | |
| 107 | DOR use only | | | | | Row 14 | |
| 108 | DOR use only | | | | | Row 14 | |
| 109 | DOR use only | | | | | Row 14 | |
| 110 | DOR use only | | | | | Row 14 | |
| 111 | DOR use only | | | | | Row 14 | |
| 112 | DOR use only | | | | | Row 14 | |
| 113 | DOR use only | | | | | Row 15 | |
| 114 | DOR use only | | | | | Row 15 | |
| 115 | DOR use only | | | | | Row 15 | |
| 116 | DOR use only | | | | | Row 15 | |
| 117 | DOR use only | | | | | Row 15 | |
| 118 | DOR use only | | | | | Row 15 | |
| 119 | DOR use only | | | | | Row 15 | |
| 120 | TOTAL_CY_CR_1 | Numeric | 12 | | | Line 1h | |
| 121 | END_OF_FILE | Alpha | 5 | Y | *EOD* | FTA Standard | |

Schedule CMS Layout page 2

| 2-D Field No | FIELD NAME | Data Type | Size Bytes | Req'd Field | VALUE | NOTES | Location on the Form |
|-------------------------|-------------------|----------------------|-----------------------|------------------------|--------------|---------------------------------------|---------------------------------|
| 1 | HEADER_VER_NUMBR | Alpha | 2 | Y | T1 | FTA STANDARD | |
| 2 | VENDOR_CDE | Alpha | 4 | Y | | Vendor creating 2D barcode | |
| 3 | SOFTWARE_VERS | Alpha | 2 | Y | | Vendor provided | |
| 4 | STATE_CDE | Alpha | 2 | Y | MA | USPS Codes | |
| 5 | FORM_YR_NUM | Alpha | 4 | Y | 2017 | | |
| 6 | FORM_CDE | Alpha | 3 | Y | 647 | | |
| 7 | PAGE_NUM | Alpha | 1 | Y | 2 | Pg num of form or sch | |
| 8 | FORM_VERS_NUM | Alpha | 1 | Y | 1 | | |
| 9 | FISCAL_MONTH | Alpha | 2 | Y | | | |
| 10 | FISCAL_YEAR | Alpha | 4 | Y | 2017 | | |
| 11 | DOC_CNT | Numeric | 5 | Y | | Count-physical pages | |
| 12 | Sequence Count | Numeric | 2 | Y | | eg:Sched CMS:1 of 3, 2 of 3 3 of 3 | |
| 13 | Of total count | Numeric | 2 | Y | | 3 | |
| 14 | Taxpayer_ID | Alpha | 9 | Y | | TP Id | |
| | Line item Data | | | | | | |
| 15 | CREDIT_TYPE_1 | Alpha | 6 | | See Table | Row 1 | |
| 16 | PERIOD_END_1 | Numeric | 8 | | mmddyyyy | Row 1 | |
| 17 | CERT_NUM_1 | Alpha | 20 | | | Row 1 | |
| 18 | AVAIL_CR_1 | Numeric | 12 | | | Row 1 | |
| 19 | REDUCTION_CR_1 | Numeric | 12 | | | Row 1 | |
| 20 | REFUND_CR_1 | Numeric | 12 | | | Row 1 | |
| 21 | CREDIT_TYPE_2 | Alpha | 6 | | See Table | Row 2 | |
| 22 | PERIOD_END_2 | Numeric | 8 | | mmddyyyy | Row 2 | |
| 23 | CERT_NUM_2 | Alpha | 20 | | | Row 2 | |
| 24 | AVAIL_CR_2 | Numeric | 12 | | | Row 2 | |
| 25 | REDUCTION_CR_2 | Numeric | 12 | | | Row 2 | |
| 26 | REFUND_CR_2 | Numeric | 12 | | | Row 2 | |
| 27 | CREDIT_TYPE_3 | Alpha | 6 | | See Table | Row 3 | |
| 28 | PERIOD_END_3 | Numeric | 8 | | mmddyyyy | Row 3 | |
| 29 | CERT_NUM_3 | Alpha | 20 | | | Row 3 | |
| 30 | AVAIL_CR_3 | Numeric | 12 | | | Row 3 | |
| 31 | REDUCTION_CR_3 | Numeric | 12 | | | Row 3 | |
| 32 | REFUND_CR_3 | Numeric | 12 | | | Row 3 | |
| 33 | CREDIT_TYPE_4 | Alpha | 6 | | See Table | Row 4 | |
| 34 | PERIOD_END_4 | Numeric | 8 | | mmddyyyy | Row 4 | |
| 35 | CERT_NUM_4 | Alpha | 20 | | | Row 4 | |
| 36 | AVAIL_CR_4 | Numeric | 12 | | | Row 4 | |
| 37 | REDUCTION_CR_4 | Numeric | 12 | | | Row 4 | |
| 38 | REFUND_CR_4 | Numeric | 12 | | | Row 4 | |
| 39 | CREDIT_TYPE_5 | Alpha | 6 | | See Table | Row 5 | |
| 40 | PERIOD_END_5 | Numeric | 8 | | mmddyyyy | Row 5 | |
| 41 | CERT_NUM_5 | Alpha | 20 | | | Row 5 | |
| 42 | AVAIL_CR_5 | Numeric | 12 | | | Row 5 | |
| 43 | REDUCTION_CR_5 | Numeric | 12 | | | Row 5 | |
| 44 | REFUND_CR_5 | Numeric | 12 | | | Row 5 | |
| 45 | CREDIT_TYPE_6 | Alpha | 6 | | See Table | Row 6 | |

| | | | | | | | |
|----|-----------------|---------|----|--|-----------|--------|--|
| 46 | PERIOD_END_6 | Numeric | 8 | | mmddyyyy | Row 6 | |
| 47 | CERT_NUM_6 | Alpha | 20 | | | Row 6 | |
| 48 | AVAIL_CR_6 | Numeric | 12 | | | Row 6 | |
| 49 | REDUCTION_CR_6 | Numeric | 12 | | | Row 6 | |
| 50 | REFUND_CR_6 | Numeric | 12 | | | Row 6 | |
| 51 | CREDIT_TYPE_7 | Alpha | 6 | | See Table | Row 7 | |
| 52 | PERIOD_END_7 | Numeric | 8 | | mmddyyyy | Row 7 | |
| 53 | CERT_NUM_7 | Alpha | 20 | | | Row 7 | |
| 54 | AVAIL_CR_7 | Numeric | 12 | | | Row 7 | |
| 55 | REDUCTION_CR_7 | Numeric | 12 | | | Row 7 | |
| 56 | REFUND_CR_7 | Numeric | 12 | | | Row 7 | |
| 57 | CREDIT_TYPE_8 | Alpha | 6 | | See Table | Row 8 | |
| 58 | PERIOD_END_8 | Numeric | 8 | | mmddyyyy | Row 8 | |
| 59 | CERT_NUM_8 | Alpha | 20 | | | Row 8 | |
| 60 | AVAIL_CR_8 | Numeric | 12 | | | Row 8 | |
| 61 | REDUCTION_CR_8 | Numeric | 12 | | | Row 8 | |
| 62 | REFUND_CR_8 | Numeric | 12 | | | Row 8 | |
| 63 | CREDIT_TYPE_9 | Alpha | 6 | | See Table | Row 9 | |
| 64 | PERIOD_END_9 | Numeric | 8 | | mmddyyyy | Row 9 | |
| 65 | CERT_NUM_9 | Alpha | 20 | | | Row 9 | |
| 66 | AVAIL_CR_9 | Numeric | 12 | | | Row 9 | |
| 67 | REDUCTION_CR_9 | Numeric | 12 | | | Row 9 | |
| 68 | REFUND_CR_9 | Numeric | 12 | | | Row 9 | |
| 69 | CREDIT_TYPE_10 | Alpha | 6 | | See Table | Row 10 | |
| 70 | PERIOD_END_10 | Numeric | 8 | | mmddyyyy | Row 10 | |
| 71 | CERT_NUM_10 | Alpha | 20 | | | Row 10 | |
| 72 | AVAIL_CR_10 | Numeric | 12 | | | Row 10 | |
| 73 | REDUCTION_CR_10 | Numeric | 12 | | | Row 10 | |
| 74 | REFUND_CR_10 | Numeric | 12 | | | Row 10 | |
| 75 | CREDIT_TYPE_11 | Alpha | 6 | | See Table | Row 11 | |
| 76 | PERIOD_END_11 | Numeric | 8 | | mmddyyyy | Row 11 | |
| 77 | CERT_NUM_11 | Alpha | 20 | | | Row 11 | |
| 78 | AVAIL_CR_11 | Numeric | 12 | | | Row 11 | |
| 79 | REDUCTION_CR_11 | Numeric | 12 | | | Row 11 | |
| 80 | REFUND_CR_11 | Numeric | 12 | | | Row 11 | |
| 81 | CREDIT_TYPE_12 | Alpha | 6 | | See Table | Row 12 | |
| 82 | PERIOD_END_12 | Numeric | 8 | | mmddyyyy | Row 12 | |
| 83 | CERT_NUM_12 | Alpha | 20 | | | Row 12 | |
| 84 | AVAIL_CR_12 | Numeric | 12 | | | Row 12 | |
| 85 | REDUCTION_CR_12 | Numeric | 12 | | | Row 12 | |
| 86 | REFUND_CR_12 | Numeric | 12 | | | Row 12 | |
| 87 | CREDIT_TYPE_13 | Alpha | 6 | | See Table | Row 13 | |
| 88 | PERIOD_END_13 | Numeric | 8 | | mmddyyyy | Row 13 | |
| 89 | CERT_NUM_13 | Alpha | 20 | | | Row 13 | |
| 90 | AVAIL_CR_13 | Numeric | 12 | | | Row 13 | |
| 91 | REDUCTION_CR_13 | Numeric | 12 | | | Row 13 | |
| 92 | REFUND_CR_13 | Numeric | 12 | | | Row 13 | |
| 93 | CREDIT_TYPE_14 | Alpha | 6 | | See Table | Row 14 | |
| 94 | PERIOD_END_14 | Numeric | 8 | | mmddyyyy | Row 14 | |
| 95 | CERT_NUM_14 | Alpha | 20 | | | Row 14 | |
| 96 | AVAIL_CR_14 | Numeric | 12 | | | Row 14 | |

| | | | | | | | |
|-----|-----------------|---------|----|---|-----------|--------------|--|
| 97 | REDUCTION_CR_14 | Numeric | 12 | | | Row 14 | |
| 98 | REFUND_CR_14 | Numeric | 12 | | | Row 14 | |
| 99 | CREDIT_TYPE_15 | Alpha | 6 | | See Table | Row 15 | |
| 100 | PERIOD_END_15 | Numeric | 8 | | mmddyyyy | Row 15 | |
| 101 | CERT_NUM_15 | Alpha | 20 | | | Row 15 | |
| 102 | AVAIL_CR_15 | Numeric | 12 | | | Row 15 | |
| 103 | REDUCTION_CR_15 | Numeric | 12 | | | Row 15 | |
| 104 | REFUND_CR_15 | Numeric | 12 | | | Row 15 | |
| 105 | CREDIT_TYPE_16 | Alpha | 6 | | See Table | Row 16 | |
| 106 | PERIOD_END_16 | Numeric | 8 | | mmddyyyy | Row 16 | |
| 107 | CERT_NUM_16 | Alpha | 20 | | | Row 16 | |
| 108 | AVAIL_CR_16 | Numeric | 12 | | | Row 16 | |
| 109 | REDUCTION_CR_16 | Numeric | 12 | | | Row 16 | |
| 110 | REFUND_CR_16 | Numeric | 12 | | | Row 16 | |
| 111 | CREDIT_TYPE_17 | Alpha | 6 | | See Table | Row 17 | |
| 112 | PERIOD_END_17 | Numeric | 8 | | mmddyyyy | Row 17 | |
| 113 | CERT_NUM_17 | Alpha | 20 | | | Row 17 | |
| 114 | AVAIL_CR_17 | Numeric | 12 | | | Row 17 | |
| 115 | REDUCTION_CR_17 | Numeric | 12 | | | Row 17 | |
| 116 | REFUND_CR_17 | Numeric | 12 | | | Row 17 | |
| 117 | CREDIT_TYPE_18 | Alpha | 6 | | See Table | Row 18 | |
| 118 | PERIOD_END_18 | Numeric | 8 | | mmddyyyy | Row 18 | |
| 119 | CERT_NUM_18 | Alpha | 20 | | | Row 18 | |
| 120 | AVAIL_CR_18 | Numeric | 12 | | | Row 18 | |
| 121 | REDUCTION_CR_18 | Numeric | 12 | | | Row 18 | |
| 122 | REFUND_CR_18 | Numeric | 12 | | | Row 18 | |
| 123 | CREDIT_TYPE_19 | Alpha | 6 | | See Table | Row 19 | |
| 124 | PERIOD_END_19 | Numeric | 8 | | mmddyyyy | Row 19 | |
| 125 | CERT_NUM_19 | Alpha | 20 | | | Row 19 | |
| 126 | AVAIL_CR_19 | Numeric | 12 | | | Row 19 | |
| 127 | REDUCTION_CR_19 | Numeric | 12 | | | Row 19 | |
| 128 | REFUND_CR_19 | Numeric | 12 | | | Row 19 | |
| 129 | DOR use only | | | | | Row 20 | |
| 130 | DOR use only | | | | | Row 20 | |
| 131 | DOR use only | | | | | Row 20 | |
| 132 | DOR use only | | | | | Row 20 | |
| 133 | DOR use only | | | | | Row 20 | |
| 134 | DOR use only | | | | | Row 20 | |
| 135 | TOTAL_CY_CR_2 | Numeric | 12 | | | Line 2g | |
| 136 | END_OF_FILE | Alpha | 5 | Y | *EOD* | FTA Standard | |

Schedule CMS Layout page 3

| 2-D Field No | FIELD NAME | Data Type | Size Bytes | Req'd Field | VALUE | NOTES | Location on the Form |
|-------------------------|-------------------|----------------------|-----------------------|------------------------|--------------|---------------------------------------|---------------------------------|
| 1 | HEADER_VER_NUMBR | Alpha | 2 | Y | T1 | FTA STANDARD | |
| 2 | VENDOR_CDE | Alpha | 4 | Y | | Vendor creating 2D barcode | |
| 3 | SOFTWARE_VERS | Alpha | 2 | Y | | Vendor provided | |
| 4 | STATE_CDE | Alpha | 2 | Y | MA | USPS Codes | |
| 5 | FORM_YR_NUM | Alpha | 4 | Y | 2017 | | |
| 6 | FORM_CDE | Alpha | 3 | Y | 647 | | |
| 7 | PAGE_NUM | Alpha | 1 | Y | 3 | Pg num of document | |
| 8 | FORM_VERS_NUM | Alpha | 1 | Y | 1 | | |
| 9 | FISCAL_MONTH | Alpha | 2 | Y | | | |
| 10 | FISCAL_YEAR | Alpha | 4 | Y | 2017 | | |
| 11 | DOC_CNT | Numeric | 5 | Y | | Count-physical pages | |
| 12 | Sequence Count | Numeric | 2 | Y | | eg:Sched CMS:1 of 3, 2 of 3 3 of 3 | |
| 13 | Of total count | Numeric | 2 | Y | | 3 | |
| 14 | Taxpayer_ID | Alpha | 9 | Y | | TP ID | |
| | Line Item Data | | | | | | |
| 15 | SOURCE_FID_1 | Alpha | 9 | | | Row 1 | |
| 16 | CREDIT_TYPE_1 | Alpha | 6 | | See Table | Row 1 | |
| 17 | NONEXPIRE_1 | Alpha | 1 | | Blank, X | Row 1 | |
| 18 | PERIOD_END_1 | Numeric | 8 | | mmddyyyy | Row 1 | |
| 19 | CERT_NUM_1 | Alpha | 20 | | | Row 1 | |
| 20 | AVAIL_CR_1 | Numeric | 12 | | | Row 1 | |
| 21 | CY_CR_TAKEN_1 | Numeric | 12 | | | Row 1 | |
| 22 | CY_CR_SHARED_1 | Numeric | 12 | | | Row 1 | |
| 23 | SOURCE_FID_2 | Alpha | 9 | | | Row 2 | |
| 24 | CREDIT_TYPE_2 | Alpha | 6 | | See Table | Row 2 | |
| 25 | NONEXPIRE_2 | Alpha | 1 | | Blank, X | Row 2 | |
| 26 | PERIOD_END_2 | Numeric | 8 | | mmddyyyy | Row 2 | |
| 27 | CERT_NUM_2 | Alpha | 20 | | | Row 2 | |
| 28 | AVAIL_CR_2 | Numeric | 12 | | | Row 2 | |
| 29 | CY_CR_TAKEN_2 | Numeric | 12 | | | Row 2 | |
| 30 | CY_CR_SHARED_2 | Numeric | 12 | | | Row 2 | |
| 31 | SOURCE_FID_3 | Alpha | 9 | | | Row 3 | |
| 32 | CREDIT_TYPE_3 | Alpha | 6 | | See Table | Row 3 | |
| 33 | NONEXPIRE_3 | Alpha | 1 | | Blank, X | Row 3 | |
| 34 | PERIOD_END_3 | Numeric | 8 | | mmddyyyy | Row 3 | |
| 35 | CERT_NUM_3 | Alpha | 20 | | | Row 3 | |
| 36 | AVAIL_CR_3 | Numeric | 12 | | | Row 3 | |
| 37 | CY_CR_TAKEN_3 | Numeric | 12 | | | Row 3 | |
| 38 | CY_CR_SHARED_3 | Numeric | 12 | | | Row 3 | |
| 39 | SOURCE_FID_4 | Alpha | 9 | | | Row 4 | |
| 40 | CREDIT_TYPE_4 | Alpha | 6 | | See Table | Row 4 | |
| 41 | NONEXPIRE_4 | Alpha | 1 | | Blank, X | Row 4 | |
| 42 | PERIOD_END_4 | Numeric | 8 | | mmddyyyy | Row 4 | |
| 43 | CERT_NUM_4 | Alpha | 20 | | | Row 4 | |
| 44 | AVAIL_CR_4 | Numeric | 12 | | | Row 4 | |
| 45 | CY_CR_TAKEN_4 | Numeric | 12 | | | Row 4 | |

| | | | | | | | |
|----|-----------------|---------|----|--|-----------|--------|--|
| 46 | CY_CR_SHARED_4 | Numeric | 12 | | | Row 4 | |
| 47 | SOURCE_FID_5 | Alpha | 9 | | | Row 5 | |
| 48 | CREDIT_TYPE_5 | Alpha | 6 | | See Table | Row 5 | |
| 49 | NONEXPIRE_5 | Alpha | 1 | | Blank, X | Row 5 | |
| 50 | PERIOD_END_5 | Numeric | 8 | | mmddyyyy | Row 5 | |
| 51 | CERT_NUM_5 | Alpha | 20 | | | Row 5 | |
| 52 | AVAIL_CR_5 | Numeric | 12 | | | Row 5 | |
| 53 | CY_CR_TAKEN_5 | Numeric | 12 | | | Row 5 | |
| 54 | CY_CR_SHARED_5 | Numeric | 12 | | | Row 5 | |
| 55 | SOURCE_FID_6 | Alpha | 9 | | | Row 6 | |
| 56 | CREDIT_TYPE_6 | Alpha | 6 | | See Table | Row 6 | |
| 57 | NONEXPIRE_6 | Alpha | 1 | | Blank, X | Row 6 | |
| 58 | PERIOD_END_6 | Numeric | 8 | | mmddyyyy | Row 6 | |
| 59 | CERT_NUM_6 | Alpha | 20 | | | Row 6 | |
| 60 | AVAIL_CR_6 | Numeric | 12 | | | Row 6 | |
| 61 | CY_CR_TAKEN_6 | Numeric | 12 | | | Row 6 | |
| 62 | CY_CR_SHARED_6 | Numeric | 12 | | | Row 6 | |
| 63 | SOURCE_FID_7 | Alpha | 9 | | | Row 7 | |
| 64 | CREDIT_TYPE_7 | Alpha | 6 | | See Table | Row 7 | |
| 65 | NONEXPIRE_7 | Alpha | 1 | | Blank, X | Row 7 | |
| 66 | PERIOD_END_7 | Numeric | 8 | | mmddyyyy | Row 7 | |
| 67 | CERT_NUM_7 | Alpha | 20 | | | Row 7 | |
| 68 | AVAIL_CR_7 | Numeric | 12 | | | Row 7 | |
| 69 | CY_CR_TAKEN_7 | Numeric | 12 | | | Row 7 | |
| 70 | CY_CR_SHARED_7 | Numeric | 12 | | | Row 7 | |
| 71 | SOURCE_FID_8 | Alpha | 9 | | | Row 8 | |
| 72 | CREDIT_TYPE_8 | Alpha | 6 | | See Table | Row 8 | |
| 73 | NONEXPIRE_8 | Alpha | 1 | | Blank, X | Row 8 | |
| 74 | PERIOD_END_8 | Numeric | 8 | | mmddyyyy | Row 8 | |
| 75 | CERT_NUM_8 | Alpha | 20 | | | Row 8 | |
| 76 | AVAIL_CR_8 | Numeric | 12 | | | Row 8 | |
| 77 | CY_CR_TAKEN_8 | Numeric | 12 | | | Row 8 | |
| 78 | CY_CR_SHARED_8 | Numeric | 12 | | | Row 8 | |
| 79 | SOURCE_FID_9 | Alpha | 9 | | | Row 9 | |
| 80 | CREDIT_TYPE_9 | Alpha | 6 | | See Table | Row 9 | |
| 81 | NONEXPIRE_9 | Alpha | 1 | | Blank, X | Row 9 | |
| 82 | PERIOD_END_9 | Numeric | 8 | | mmddyyyy | Row 9 | |
| 83 | CERT_NUM_9 | Alpha | 20 | | | Row 9 | |
| 84 | AVAIL_CR_9 | Numeric | 12 | | | Row 9 | |
| 85 | CY_CR_TAKEN_9 | Numeric | 12 | | | Row 9 | |
| 86 | CY_CR_SHARED_9 | Numeric | 12 | | | Row 9 | |
| 87 | SOURCE_FID_10 | Alpha | 9 | | | Row 10 | |
| 88 | CREDIT_TYPE_10 | Alpha | 6 | | See Table | Row 10 | |
| 89 | NONEXPIRE_10 | Alpha | 1 | | Blank, X | Row 10 | |
| 90 | PERIOD_END_10 | Numeric | 8 | | mmddyyyy | Row 10 | |
| 91 | CERT_NUM_10 | Alpha | 20 | | | Row 10 | |
| 92 | AVAIL_CR_10 | Numeric | 12 | | | Row 10 | |
| 93 | CY_CR_TAKEN_10 | Numeric | 12 | | | Row 10 | |
| 94 | CY_CR_SHARED_10 | Numeric | 12 | | | Row 10 | |
| 95 | SOURCE_FID_11 | Alpha | 9 | | | Row 11 | |
| 96 | CREDIT_TYPE_11 | Alpha | 6 | | See Table | Row 11 | |

| | | | | | | | |
|-----|-----------------|---------|----|--|-----------|--------|--|
| 97 | NONEXPIRE_11 | Alpha | 1 | | Blank, X | Row 11 | |
| 98 | PERIOD_END_11 | Numeric | 8 | | mmddyyyy | Row 11 | |
| 99 | CERT_NUM_11 | Alpha | 20 | | | Row 11 | |
| 100 | AVAIL_CR_11 | Numeric | 12 | | | Row 11 | |
| 101 | CY_CR_TAKEN_11 | Numeric | 12 | | | Row 11 | |
| 102 | CY_CR_SHARED_11 | Numeric | 12 | | | Row 11 | |
| 103 | SOURCE_FID_12 | Alpha | 9 | | | Row 12 | |
| 104 | CREDIT_TYPE_12 | Alpha | 6 | | See Table | Row 12 | |
| 105 | NONEXPIRE_12 | Alpha | 1 | | Blank, X | Row 12 | |
| 106 | PERIOD_END_12 | Numeric | 8 | | mmddyyyy | Row 12 | |
| 107 | CERT_NUM_12 | Alpha | 20 | | | Row 12 | |
| 108 | AVAIL_CR_12 | Numeric | 12 | | | Row 12 | |
| 109 | CY_CR_TAKEN_12 | Numeric | 12 | | | Row 12 | |
| 110 | CY_CR_SHARED_12 | Numeric | 12 | | | Row 12 | |
| 111 | SOURCE_FID_13 | Alpha | 9 | | | Row 13 | |
| 112 | CREDIT_TYPE_13 | Alpha | 6 | | See Table | Row 13 | |
| 113 | NONEXPIRE_13 | Alpha | 1 | | Blank, X | Row 13 | |
| 114 | PERIOD_END_13 | Numeric | 8 | | mmddyyyy | Row 13 | |
| 115 | CERT_NUM_13 | Alpha | 20 | | | Row 13 | |
| 116 | AVAIL_CR_13 | Numeric | 12 | | | Row 13 | |
| 117 | CY_CR_TAKEN_13 | Numeric | 12 | | | Row 13 | |
| 118 | CY_CR_SHARED_13 | Numeric | 12 | | | Row 13 | |
| 119 | SOURCE_FID_14 | Alpha | 9 | | | Row 14 | |
| 120 | CREDIT_TYPE_14 | Alpha | 6 | | See Table | Row 14 | |
| 121 | NONEXPIRE_14 | Alpha | 1 | | Blank, X | Row 14 | |
| 122 | PERIOD_END_14 | Numeric | 8 | | mmddyyyy | Row 14 | |
| 123 | CERT_NUM_14 | Alpha | 20 | | | Row 14 | |
| 124 | AVAIL_CR_14 | Numeric | 12 | | | Row 14 | |
| 125 | CY_CR_TAKEN_14 | Numeric | 12 | | | Row 14 | |
| 126 | CY_CR_SHARED_14 | Numeric | 12 | | | Row 14 | |
| 127 | SOURCE_FID_15 | Alpha | 9 | | | Row 15 | |
| 128 | CREDIT_TYPE_15 | Alpha | 6 | | See Table | Row 15 | |
| 129 | NONEXPIRE_15 | Alpha | 1 | | Blank, X | Row 15 | |
| 130 | PERIOD_END_15 | Numeric | 8 | | mmddyyyy | Row 15 | |
| 131 | CERT_NUM_15 | Alpha | 20 | | | Row 15 | |
| 132 | AVAIL_CR_15 | Numeric | 12 | | | Row 15 | |
| 133 | CY_CR_TAKEN_15 | Numeric | 12 | | | Row 15 | |
| 134 | CY_CR_SHARED_15 | Numeric | 12 | | | Row 15 | |
| 135 | SOURCE_FID_16 | Alpha | 9 | | | Row 16 | |
| 136 | CREDIT_TYPE_16 | Alpha | 6 | | See Table | Row 16 | |
| 137 | NONEXPIRE_16 | Alpha | 1 | | Blank, X | Row 16 | |
| 138 | PERIOD_END_16 | Numeric | 8 | | mmddyyyy | Row 16 | |
| 139 | CERT_NUM_16 | Alpha | 20 | | | Row 16 | |
| 140 | AVAIL_CR_16 | Numeric | 12 | | | Row 16 | |
| 141 | CY_CR_TAKEN_16 | Numeric | 12 | | | Row 16 | |
| 142 | CY_CR_SHARED_16 | Numeric | 12 | | | Row 16 | |
| 143 | SOURCE_FID_17 | Alpha | 9 | | | Row 17 | |
| 144 | CREDIT_TYPE_17 | Alpha | 6 | | See Table | Row 17 | |
| 145 | NONEXPIRE_17 | Alpha | 1 | | Blank, X | Row 17 | |
| 146 | PERIOD_END_17 | Numeric | 8 | | mmddyyyy | Row 17 | |
| 147 | CERT_NUM_17 | Alpha | 20 | | | Row 17 | |

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|-----|-----------------|---------|----|---|-----------|--------------|--|
| 148 | AVAIL_CR_17 | Numeric | 12 | | | Row 17 | |
| 149 | CY_CR_TAKEN_17 | Numeric | 12 | | | Row 17 | |
| 150 | CY_CR_SHARED_17 | Numeric | 12 | | | Row 17 | |
| 151 | SOURCE_FID_18 | Alpha | 9 | | | Row 18 | |
| 152 | CREDIT_TYPE_18 | Alpha | 6 | | See Table | Row 18 | |
| 153 | NONEXPIRE_18 | Alpha | 1 | | Blank, X | Row 18 | |
| 154 | PERIOD_END_18 | Numeric | 8 | | mmddyyyy | Row 18 | |
| 155 | CERT_NUM_18 | Alpha | 20 | | | Row 18 | |
| 156 | AVAIL_CR_18 | Numeric | 12 | | | Row 18 | |
| 157 | CY_CR_TAKEN_18 | Numeric | 12 | | | Row 18 | |
| 158 | CY_CR_SHARED_18 | Numeric | 12 | | | Row 18 | |
| 159 | SOURCE_FID_19 | Alpha | 9 | | | Row 19 | |
| 160 | CREDIT_TYPE_19 | Alpha | 6 | | See Table | Row 19 | |
| 161 | NONEXPIRE_19 | Alpha | 1 | | Blank, X | Row 19 | |
| 162 | PERIOD_END_19 | Numeric | 8 | | mmddyyyy | Row 19 | |
| 163 | CERT_NUM_19 | Alpha | 20 | | | Row 19 | |
| 164 | AVAIL_CR_19 | Numeric | 12 | | | Row 19 | |
| 165 | CY_CR_TAKEN_19 | Numeric | 12 | | | Row 19 | |
| 166 | CY_CR_SHARED_19 | Numeric | 12 | | | Row 19 | |
| 167 | TOTAL_CY_CR_3 | Numeric | 12 | | | Line 3i | |
| 168 | END_OF_FILE | Alpha | 5 | Y | *EOD* | FTA Standard | |

Schedule CMS Layout page 4

| 2-D Field No | FIELD NAME | Data Type | Size Bytes | Req'd Field | VALUE | NOTES | Location on the Form |
|-------------------------|-------------------|----------------------|-----------------------|------------------------|--------------|---------------------------------------|---------------------------------|
| 1 | HEADER_VER_NUMBR | Alpha | 2 | Y | T1 | FTA STANDARD | |
| 2 | VENDOR_CDE | Alpha | 4 | Y | | Vendor creates 2D barcode | |
| 3 | SOFTWARE_VERS | Alpha | 2 | Y | | Vendor provided | |
| 4 | STATE_CDE | Alpha | 2 | Y | MA | USPS Codes | |
| 5 | FORM_YR_NUM | Alpha | 4 | Y | 2017 | | |
| 6 | FORM_CDE | Alpha | 3 | Y | 647 | | |
| 7 | PAGE_NUM | Alpha | 1 | Y | 4 | Pg num of document | |
| 8 | FORM_VERS_NUM | Alpha | 1 | Y | 1 | | |
| 9 | FISCAL_MONTH | Alpha | 2 | Y | | | |
| 10 | FISCAL_YEAR | Alpha | 4 | Y | 2017 | | |
| 11 | DOC_CNT | Numeric | 5 | Y | | Count-physical pages | |
| 12 | Sequence Count | Numeric | 2 | Y | | eg:Sched CMS:1 of 3, 2 of 3 3 of 3 | |
| 13 | Of total count | Numeric | 2 | Y | | 3 | |
| 14 | Taxpayer_ID | Alpha | 9 | Y | | TP Id | |
| | Line item Data | | | | | | |
| 15 | SOURCE_FID_1 | Alpha | 9 | | | Row 1 | |
| 16 | CREDIT_TYPE_1 | Alpha | 6 | | See Table | Row 1 | |
| 17 | PERIOD_END_1 | Numeric | 8 | | mmddyyyy | Row 1 | |
| 18 | CERT_NUM_1 | Alpha | 20 | | | Row 1 | |
| 19 | AVAIL_CR_1 | Numeric | 12 | | | Row 1 | |
| 20 | REDUCTION_CR_1 | Numeric | 12 | | | Row 1 | |
| 21 | REFUND_CR_1 | Numeric | 12 | | | Row 1 | |
| 22 | SOURCE_FID_2 | Alpha | 9 | | | Row 2 | |
| 23 | CREDIT_TYPE_2 | Alpha | 6 | | See Table | Row 2 | |
| 24 | PERIOD_END_2 | Numeric | 8 | | mmddyyyy | Row 2 | |
| 25 | CERT_NUM_2 | Alpha | 20 | | | Row 2 | |
| 26 | AVAIL_CR_2 | Numeric | 12 | | | Row 2 | |
| 27 | REDUCTION_CR_2 | Numeric | 12 | | | Row 2 | |
| 28 | REFUND_CR_2 | Numeric | 12 | | | Row 2 | |
| 29 | SOURCE_FID_3 | Alpha | 9 | | | Row 3 | |
| 30 | CREDIT_TYPE_3 | Alpha | 6 | | See Table | Row 3 | |
| 31 | PERIOD_END_3 | Numeric | 8 | | mmddyyyy | Row 3 | |
| 32 | CERT_NUM_3 | Alpha | 20 | | | Row 3 | |
| 33 | AVAIL_CR_3 | Numeric | 12 | | | Row 3 | |
| 34 | REDUCTION_CR_3 | Numeric | 12 | | | Row 3 | |
| 35 | REFUND_CR_3 | Numeric | 12 | | | Row 3 | |
| 36 | SOURCE_FID_4 | Alpha | 9 | | | Row 4 | |
| 37 | CREDIT_TYPE_4 | Alpha | 6 | | See Table | Row 4 | |
| 38 | PERIOD_END_4 | Numeric | 8 | | mmddyyyy | Row 4 | |
| 39 | CERT_NUM_4 | Alpha | 20 | | | Row 4 | |
| 40 | AVAIL_CR_4 | Numeric | 12 | | | Row 4 | |
| 41 | REDUCTION_CR_4 | Numeric | 12 | | | Row 4 | |
| 42 | REFUND_CR_4 | Numeric | 12 | | | Row 4 | |
| 43 | SOURCE_FID_5 | Alpha | 9 | | | Row 5 | |
| 44 | CREDIT_TYPE_5 | Alpha | 6 | | See Table | Row 5 | |
| 45 | PERIOD_END_5 | Numeric | 8 | | mmddyyyy | Row 5 | |

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|----|-----------------|---------|----|--|-----------|--------|--|
| 46 | CERT_NUM_5 | Alpha | 20 | | | Row 5 | |
| 47 | AVAIL_CR_5 | Numeric | 12 | | | Row 5 | |
| 48 | REDUCTION_CR_5 | Numeric | 12 | | | Row 5 | |
| 49 | REFUND_CR_5 | Numeric | 12 | | | Row 5 | |
| 50 | SOURCE_FID_6 | Alpha | 9 | | | Row 6 | |
| 51 | CREDIT_TYPE_6 | Alpha | 6 | | See Table | Row 6 | |
| 52 | PERIOD_END_6 | Numeric | 8 | | mmddyyyy | Row 6 | |
| 53 | CERT_NUM_6 | Alpha | 20 | | | Row 6 | |
| 54 | AVAIL_CR_6 | Numeric | 12 | | | Row 6 | |
| 55 | REDUCTION_CR_6 | Numeric | 12 | | | Row 6 | |
| 56 | REFUND_CR_6 | Numeric | 12 | | | Row 6 | |
| 57 | SOURCE_FID_7 | Alpha | 9 | | | Row 7 | |
| 58 | CREDIT_TYPE_7 | Alpha | 6 | | See Table | Row 7 | |
| 59 | PERIOD_END_7 | Numeric | 8 | | mmddyyyy | Row 7 | |
| 60 | CERT_NUM_7 | Alpha | 20 | | | Row 7 | |
| 61 | AVAIL_CR_7 | Numeric | 12 | | | Row 7 | |
| 62 | REDUCTION_CR_7 | Numeric | 12 | | | Row 7 | |
| 63 | REFUND_CR_7 | Numeric | 12 | | | Row 7 | |
| 64 | SOURCE_FID_8 | Alpha | 9 | | | Row 8 | |
| 65 | CREDIT_TYPE_8 | Alpha | 6 | | See Table | Row 8 | |
| 66 | PERIOD_END_8 | Numeric | 8 | | mmddyyyy | Row 8 | |
| 67 | CERT_NUM_8 | Alpha | 20 | | | Row 8 | |
| 68 | AVAIL_CR_8 | Numeric | 12 | | | Row 8 | |
| 69 | REDUCTION_CR_8 | Numeric | 12 | | | Row 8 | |
| 70 | REFUND_CR_8 | Numeric | 12 | | | Row 8 | |
| 71 | SOURCE_FID_9 | Alpha | 9 | | | Row 9 | |
| 72 | CREDIT_TYPE_9 | Alpha | 6 | | See Table | Row 9 | |
| 73 | PERIOD_END_9 | Numeric | 8 | | mmddyyyy | Row 9 | |
| 74 | CERT_NUM_9 | Alpha | 20 | | | Row 9 | |
| 75 | AVAIL_CR_9 | Numeric | 12 | | | Row 9 | |
| 76 | REDUCTION_CR_9 | Numeric | 12 | | | Row 9 | |
| 77 | REFUND_CR_9 | Numeric | 12 | | | Row 9 | |
| 78 | SOURCE_FID_10 | Alpha | 9 | | | Row 10 | |
| 79 | CREDIT_TYPE_10 | Alpha | 6 | | See Table | Row 10 | |
| 80 | PERIOD_END_10 | Numeric | 8 | | mmddyyyy | Row 10 | |
| 81 | CERT_NUM_10 | Alpha | 20 | | | Row 10 | |
| 82 | AVAIL_CR_10 | Numeric | 12 | | | Row 10 | |
| 83 | REDUCTION_CR_10 | Numeric | 12 | | | Row 10 | |
| 84 | REFUND_CR_10 | Numeric | 12 | | | Row 10 | |
| 85 | SOURCE_FID_11 | Alpha | 9 | | | Row 11 | |
| 86 | CREDIT_TYPE_11 | Alpha | 6 | | See Table | Row 11 | |
| 87 | PERIOD_END_11 | Numeric | 8 | | mmddyyyy | Row 11 | |
| 88 | CERT_NUM_11 | Alpha | 20 | | | Row 11 | |
| 89 | AVAIL_CR_11 | Numeric | 12 | | | Row 11 | |
| 90 | REDUCTION_CR_11 | Numeric | 12 | | | Row 11 | |
| 91 | REFUND_CR_11 | Numeric | 12 | | | Row 11 | |
| 92 | SOURCE_FID_12 | Alpha | 9 | | | Row 12 | |
| 93 | CREDIT_TYPE_12 | Alpha | 6 | | See Table | Row 12 | |
| 94 | PERIOD_END_12 | Numeric | 8 | | mmddyyyy | Row 12 | |
| 95 | CERT_NUM_12 | Alpha | 20 | | | Row 12 | |
| 96 | AVAIL_CR_12 | Numeric | 12 | | | Row 12 | |

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|-----|-----------------|---------|----|---|-----------|--------------|--|
| 97 | REDUCTION_CR_12 | Numeric | 12 | | | Row 12 | |
| 98 | REFUND_CR_12 | Numeric | 12 | | | Row 12 | |
| 99 | SOURCE_FID_13 | Alpha | 9 | | | Row 13 | |
| 100 | CREDIT_TYPE_13 | Alpha | 6 | | See Table | Row 13 | |
| 101 | PERIOD_END_13 | Numeric | 8 | | mmddyyyy | Row 13 | |
| 102 | CERT_NUM_13 | Alpha | 20 | | | Row 13 | |
| 103 | AVAIL_CR_13 | Numeric | 12 | | | Row 13 | |
| 104 | REDUCTION_CR_13 | Numeric | 12 | | | Row 13 | |
| 105 | REFUND_CR_13 | Numeric | 12 | | | Row 13 | |
| 106 | SOURCE_FID_14 | Alpha | 9 | | | Row 14 | |
| 107 | CREDIT_TYPE_14 | Alpha | 6 | | See Table | Row 14 | |
| 108 | PERIOD_END_14 | Numeric | 8 | | mmddyyyy | Row 14 | |
| 109 | CERT_NUM_14 | Alpha | 20 | | | Row 14 | |
| 110 | AVAIL_CR_14 | Numeric | 12 | | | Row 14 | |
| 111 | REDUCTION_CR_14 | Numeric | 12 | | | Row 14 | |
| 112 | REFUND_CR_14 | Numeric | 12 | | | Row 14 | |
| 113 | SOURCE_FID_15 | Alpha | 9 | | | Row 15 | |
| 114 | CREDIT_TYPE_15 | Alpha | 6 | | See Table | Row 15 | |
| 115 | PERIOD_END_15 | Numeric | 8 | | mmddyyyy | Row 15 | |
| 116 | CERT_NUM_15 | Alpha | 20 | | | Row 15 | |
| 117 | AVAIL_CR_15 | Numeric | 12 | | | Row 15 | |
| 118 | REDUCTION_CR_15 | Numeric | 12 | | | Row 15 | |
| 119 | REFUND_CR_15 | Numeric | 12 | | | Row 15 | |
| 120 | SOURCE_FID_16 | Alpha | 9 | | | Row 16 | |
| 121 | CREDIT_TYPE_16 | Alpha | 6 | | See Table | Row 16 | |
| 122 | PERIOD_END_16 | Numeric | 8 | | mmddyyyy | Row 16 | |
| 123 | CERT_NUM_16 | Alpha | 20 | | | Row 16 | |
| 124 | AVAIL_CR_16 | Numeric | 12 | | | Row 16 | |
| 125 | REDUCTION_CR_16 | Numeric | 12 | | | Row 16 | |
| 126 | REFUND_CR_16 | Numeric | 12 | | | Row 16 | |
| 127 | SOURCE_FID_17 | Alpha | 9 | | | Row 17 | |
| 128 | CREDIT_TYPE_17 | Alpha | 6 | | See Table | Row 17 | |
| 129 | PERIOD_END_17 | Numeric | 8 | | mmddyyyy | Row 17 | |
| 130 | CERT_NUM_17 | Alpha | 20 | | | Row 17 | |
| 131 | AVAIL_CR_17 | Numeric | 12 | | | Row 17 | |
| 132 | REDUCTION_CR_17 | Numeric | 12 | | | Row 17 | |
| 133 | REFUND_CR_17 | Numeric | 12 | | | Row 17 | |
| 134 | SOURCE_FID_18 | Alpha | 9 | | | Row 18 | |
| 135 | CREDIT_TYPE_18 | Alpha | 6 | | See Table | Row 18 | |
| 136 | PERIOD_END_18 | Numeric | 8 | | mmddyyyy | Row 18 | |
| 137 | CERT_NUM_18 | Alpha | 20 | | | Row 18 | |
| 138 | AVAIL_CR_18 | Numeric | 12 | | | Row 18 | |
| 139 | REDUCTION_CR_18 | Numeric | 12 | | | Row 18 | |
| 140 | REFUND_CR_18 | Numeric | 12 | | | Row 18 | |
| 141 | TOTAL_CY_CR_4 | Numeric | 12 | | | Line 4h | |
| 142 | END_OF_FILE | Alpha | 5 | Y | *EOD* | FTA Standard | |