

**Consolidated Disclosure File Production Version 1.3**

**Effective for New Issuance Disclosure (Daily/Weekly)**  
**beginning with July 2013 New Issuances**

**Effective for—Monthly Consolidated Disclosure File distributed 6<sup>th</sup> business day of**  
**August 2013 (July 2013 Reporting Month).**

**See Version History for details. Version 1.3 adds fields to the end of the “F” Record**

**Current Version 1.2 Remains in Production until July 2013 when it is  
scheduled to be replaced by this Version 1.3 per above.**

## Ginnie Mae Consolidated Disclosure File Version 1.3 April 1, 2013

| Document Version       | History   |
|------------------------|---|
| Production Version 1.0 | <p>Dated 1/1/2012 Renames Version 1.5 07/14/2011, updated 03/01/2012 to the Production Version 1.0</p> <p>Version Name change and explanatory text used during the test phase removed; no other changes to the document, <u>no change to the layouts.</u></p> <p>See prior versions for detailed change history prior to Production Version 1.0</p>   |
| Production Version 1.0 | <p>Dated 1/1/2012 The following record types and/or fields are not implemented in this version:</p> <ol style="list-style-type: none"> <li>1. Record Type "P"</li> <li>2. CLTV Data Field in the "D" Record</li> <li>3. LTV in the Daily Weekly Production for the "D" Record</li> <li>4. Debt Expense data in the "U" Record</li> <li>5. Refinance Type data in the "U" Record</li> </ol>  |
| Final Version 1.1      | <p>Dated 5/30/2012 Final Version for Implementation September 2012</p> <ol style="list-style-type: none"> <li>1. Existing Filler area Record Type D used to add Pool UPB and Weighted Average Original Loan Size; record length remains the same and all existing data items remain the same</li> <li>2. Adds a new Record Type L record for multi issuer pools, delinquency by issuer</li> <li>3. Adds a new Record Type F for FHA mortgage insurance premium data; first time home buyer data; and type of originator data</li> <li>4. No changes to Record Types I, M, O, P, R, S, V, and U</li> </ol> |
| Final Version 1.1      | <p>Dated 6/8/2012 Final Version updated for the following changes:</p> <ol style="list-style-type: none"> <li>1. New F record updated to reduce the amount of filler, changing the overall record length of the F record from 957 to 889.</li> </ol>  |
| Final Version 1.1      | <p>Dated 8/16/2012 Added introductory text to clarify which records will be populated in the New Issuances file and in the Monthly file; Version Number and date of 06/08/2012 remain unchanged.</p>  |
| Final Version 1.2      | <p>Dated 10/4/2012 Reallocated the existing filler area in the F Record, beginning at position 696 to add more MIP information; overall length of F record remains the same.</p> <p>Changed Version number to 1.2. Version 1.2 is scheduled for production implementation February 2013</p>   |

|                   |   |
|-------------------|---|
| Final Version 1.3 | <p>Changes the F Record in Version 1.2</p> <p>Adds six new FHA Annual Mortgage Insurance Premium rates to the “F” Record. These changes are the result of FHA Mortgagee Letter 2013-04. No other changes to the layout.</p> <p>Version 1.3 is scheduled for Production Release Effective July 2013 for July new issuance (Daily/Weekly); and for July Monthly file published 6<sup>th</sup> Business Day of August.</p> |
|-------------------|---|

**Summary of the Record Types in the file. All records/fields are fixed length.**

**Sort Order of the File—Sorted by Pool, and Record Type. All record types for a pool occur together in the file; then the next pool with its record types; and so on.**

| Record Type  | Short Description                       | Occurs in the File  |
|--|---|---|
|  |   |   |
| <b>D</b>   | <b>Pool Detail Record</b>               | <b>One Record Per Pool</b>  |
| <b>I</b>   | <b>Multi Issuer Record</b>              | <b>Only for Multi Issuer Pools--Can be multiple records; one record for each issuer in a multi issuer pool</b>  |
| <b>M</b>   | <b>MSA Record</b>                       | <b>One Record Per Pool</b>  |
| <b>O</b>   | <b>Origination Year Record</b>          | <b>One Record Per Pool</b>  |
| <b>P</b>   | <b>Pre-Modification Record</b>          | <b>Occurs only if there is Pre-modification data</b>  |
| <b>R</b>   | <b>Removals by Issuer</b>               | <b>Only for Multi Issuer Pools--Can be multiple records; one record for each issuer with removals (repurchases) in a multi issuer pool</b>                                    |
| <b>S</b>   | <b>State Record</b>                     | <b>Can be multiple records; one for each state of the loans in the Pool</b>   |
| <b>V</b>   | <b>Various Data Record</b>              | <b>One Record Per Pool</b>  |
| <b>U</b>   | <b>Supplemental Data Record</b>         | <b>One Record Per Pool</b>  |
| <b>Two new record types added for September 2012</b> |   |   |
| <b>L</b>   | <b>Multi Issuer Delinquency</b>         | <b>Only for Multi Issuer Pools--Can be multiple records; one record for each issuer with delinquency in a multi issuer pool; is not applicable to New Issuance disclosure</b> |
| <b>F</b>   | <b>Insurance Premium and Other Data</b> | <b>One Record Per Pool. FHA mortgage insurance premium data; first time homebuyer data; and type of originator data.</b>  |

**NOTE: For new issuance files only, the file may have a “skeleton” Type D record until the multi issuer pool is issued.**

**Pool Details Record Type D**  
**All Pools -- One Record per Pool**

| Item | Data Item                                   | Begin | End | Type      | Length | Remarks    |
|------|---|-------|-----|-----------|--------|------------|
| 1    | CUSIP Number                                | 1     | 9   | Character | 9      | X(9)       |
| 2    | Pool Number                                 | 10    | 15  | Character | 6      | X(6)       |
| 3    | Pool Indicator (X, C, or M)                 | 16    | 16  | Character | 1      | X          |
| 4    | Pool Type                                   | 17    | 18  | Character | 2      | X(2)       |
| 5    | Record Type (D=Pool Details)                | 19    | 19  | Character | 1      | X          |
| 6    | Pool Interest Rate (Security interest rate) | 20    | 24  | Numeric   | 5      | 9(2)v9(3)  |
| 7    | Pool Issue Date                             | 25    | 32  | Numeric   | 8      | 9(8)       |
| 8    | Pool Maturity Date                          | 33    | 40  | Numeric   | 8      | 9(8)       |
| 9    | Original Aggregate Amount                   | 41    | 55  | Numeric   | 15     | 9(13)v9(2) |
| 10   | Issuer Number                               | 56    | 59  | Numeric   | 4      | 9(4)       |
| 11   | Issuer Name                                 | 60    | 99  | Character | 40     | X(40)      |
| 12   | Security Margin (ARM pools only)            | 100   | 103 | Numeric   | 4      | 9(1)v9(3)  |
| 13   | Interest Adjustment Date (ARM pools only)   | 104   | 111 | Numeric   | 8      | 9(8)       |
| 14   | Payment Adjustment Date (ARM pools only)    | 112   | 119 | Numeric   | 8      | 9(8)       |
| 15   | Number of loans in pool                     | 120   | 125 | Numeric   | 6      | 9(6)       |
| 16   | Average Original Loan Size (AOLS)           | 126   | 133 | Numeric   | 8      | 9(6)v9(2)  |
| 17   | Maximum AOLS (Q4)                           | 134   | 141 | Numeric   | 8      | 9(6)v9(2)  |
| 18   | 75 <sup>th</sup> Percentile AOLS (Q3)       | 142   | 149 | Numeric   | 8      | 9(6)v9(2)  |
| 19   | Median AOLS (Q2)                            | 150   | 157 | Numeric   | 8      | 9(6)v9(2)  |
| 20   | 25 <sup>th</sup> Percentile AOLS (Q1)       | 158   | 165 | Numeric   | 8      | 9(6)v9(2)  |
| 21   | Minimum AOLS (Q0)                           | 166   | 173 | Numeric   | 8      | 9(6)v9(2)  |
| 22   | WAC   | 174   | 178 | Numeric   | 5      | 9(2)v9(3)  |
| 23   | Maximum WAC (Q4)                            | 179   | 183 | Numeric   | 5      | 9(2)v9(3)  |
| 24   | 75 <sup>th</sup> Percentile WAC (Q3)        | 184   | 188 | Numeric   | 5      | 9(2)v9(3)  |
| 25   | Median WAC (Q2)                             | 189   | 193 | Numeric   | 5      | 9(2)v9(3)  |
| 26   | 25 <sup>th</sup> Percentile WAC (Q1)        | 194   | 198 | Numeric   | 5      | 9(2)v9(3)  |
| 27   | Minimum WAC (Q0)                            | 199   | 203 | Numeric   | 5      | 9(2)v9(3)  |
| 28   | WARM  | 204   | 206 | Numeric   | 3      | 9(3)       |
| 29   | Maximum WARM (Q4)                           | 207   | 209 | Numeric   | 3      | 9(3)       |
| 30   | 75 <sup>th</sup> Percentile WARM (Q3)       | 210   | 212 | Numeric   | 3      | 9(3)       |
| 31   | Median WARM (Q2)                            | 213   | 215 | Numeric   | 3      | 9(3)       |
| 32   | 25 <sup>th</sup> Percentile WARM (Q1)       | 216   | 218 | Numeric   | 3      | 9(3)       |
| 33   | Minimum WARM (Q0)                           | 219   | 221 | Numeric   | 3      | 9(3)       |
| 34   | WALA  | 222   | 224 | Numeric   | 3      | 9(3)       |
| 35   | Maximum WALA (Q4)                           | 225   | 227 | Numeric   | 3      | 9(3)       |
| 36   | 75 <sup>th</sup> Percentile WALA (Q3)       | 228   | 230 | Numeric   | 3      | 9(3)       |
| 37   | Median WALA (Q2)                            | 231   | 233 | Numeric   | 3      | 9(3)       |
| 38   | 25 <sup>th</sup> Percentile WALA (Q1)       | 234   | 236 | Numeric   | 3      | 9(3)       |
| 39   | Minimum WALA (Q0)                           | 237   | 239 | Numeric   | 3      | 9(3)       |
| 40   | WAOLT                                       | 240   | 242 | Numeric   | 3      | 9(3)       |
| 41   | Maximum WAOLT (Q4)                          | 243   | 245 | Numeric   | 3      | 9(3)       |
| 42   | 75 <sup>th</sup> Percentile WAOLT (Q3)      | 246   | 248 | Numeric   | 3      | 9(3)       |
| 43   | Median WAOLT (Q2)                           | 249   | 251 | Numeric   | 3      | 9(3)       |
| 44   | 25 <sup>th</sup> Percentile WAOLT (Q1)      | 252   | 254 | Numeric   | 3      | 9(3)       |
| 45   | Minimum WAOLT (Q0)                          | 255   | 257 | Numeric   | 3      | 9(3)       |
| 46   | WAGM (AR pool type only)                    | 258   | 262 | Numeric   | 5      | 9(2)v9(3)  |
| 47   | Maximum WAGM (Q4)                           | 263   | 267 | Numeric   | 5      | 9(2)v9(3)  |
| 48   | 75 <sup>th</sup> Percentile WAGM (Q3)       | 268   | 272 | Numeric   | 5      | 9(2)v9(3)  |
| 49   | Median WAGM (Q2)                            | 273   | 277 | Numeric   | 5      | 9(2)v9(3)  |

| Item | Data Item                                   | Begin | End | Type      | Length | Remarks    |
|------|---|-------|-----|-----------|--------|------------|
| 50   | 25 <sup>th</sup> Percentile WAGM (Q1)       | 278   | 282 | Numeric   | 5      | 9(2)v9(3)  |
| 51   | Minimum WAGM (Q0)                           | 283   | 287 | Numeric   | 5      | 9(2)v9(3)  |
| 52   | Weighted Average Original LTV               | 288   | 290 | Numeric   | 3      | 9(3)       |
| 53   | Maximum LTV (Q4)                            | 291   | 293 | Numeric   | 3      | 9(3)       |
| 54   | 75 <sup>th</sup> Percentile LTV (Q3)        | 294   | 296 | Numeric   | 3      | 9(3)       |
| 55   | Median LTV (Q2)                             | 297   | 299 | Numeric   | 3      | 9(3)       |
| 56   | 25 <sup>th</sup> Percentile LTV (Q1)        | 300   | 302 | Numeric   | 3      | 9(3)       |
| 57   | Minimum LTV (Q0)                            | 303   | 305 | Numeric   | 3      | 9(3)       |
| 58   | LTV Not Available – Number of loans         | 306   | 311 | Numeric   | 6      | 9(6)       |
| 59   | LTV Not Available – UPB                     | 312   | 324 | Numeric   | 13     | 9(11)v9(2) |
| 60   | LTV Not Available – % of UPB                | 325   | 329 | Numeric   | 5      | 9(3)v9(2)  |
| 61   | Purchase Number Of Loans                    | 330   | 335 | Numeric   | 6      | 9(6)       |
| 62   | Purchase UPB                                | 336   | 348 | Numeric   | 13     | 9(11)v9(2) |
| 63   | Purchase % of UPB                           | 349   | 353 | Numeric   | 5      | 9(3)v9(2)  |
| 64   | Refinance Number of Loans                   | 354   | 359 | Numeric   | 6      | 9(6)       |
| 65   | Refinance UPB                               | 360   | 372 | Numeric   | 13     | 9(11)v9(2) |
| 66   | Refinance % of UPB                          | 373   | 377 | Numeric   | 5      | 9(3)v9(2)  |
| 67   | HAMP Modified Number of Loans               | 378   | 383 | Numeric   | 6      | 9(6)       |
| 68   | HAMP Modified UPB                           | 384   | 396 | Numeric   | 13     | 9(11)v9(2) |
| 69   | HAMP Modified % of Total UPB                | 397   | 401 | Numeric   | 5      | 9(3)v9(2)  |
| 70   | Non-HAMP Modified Number of Loans           | 402   | 407 | Numeric   | 6      | 9(6)       |
| 71   | Non-HAMP Modified UPB                       | 408   | 420 | Numeric   | 13     | 9(11)v9(2) |
| 72   | Non-HAMP Modified % of Total UPB            | 421   | 425 | Numeric   | 5      | 9(3)v9(2)  |
| 73   | Loan Purpose Not Available Number of Loans  | 426   | 431 | Numeric   | 6      | 9(6)       |
| 74   | Loan Purpose Not Available UPB              | 432   | 444 | Numeric   | 13     | 9(11)v9(2) |
| 75   | Loan Purpose Not Available % of UPB         | 445   | 449 | Numeric   | 5      | 9(3)v9(2)  |
| 76   | Weighted Average Original CLTV              | 450   | 452 | Numeric   | 3      | 9(3)       |
| 77   | Maximum CLTV (Q4)                           | 453   | 455 | Numeric   | 3      | 9(3)       |
| 78   | 75 <sup>th</sup> Percentile CLTV (Q3)       | 456   | 458 | Numeric   | 3      | 9(3)       |
| 79   | Median CLTV (Q2)                            | 459   | 461 | Numeric   | 3      | 9(3)       |
| 80   | 25 <sup>th</sup> Percentile CLTV (Q1)       | 462   | 464 | Numeric   | 3      | 9(3)       |
| 81   | Minimum CLTV (Q0)                           | 465   | 467 | Numeric   | 3      | 9(3)       |
| 82   | Weighted Average Original Loan Size         | 468   | 475 | Numeric   | 8      | 9(6)v(2)   |
| 83   | Reserved (Filler)                           | 476   | 481 | Numeric   | 6      | 9(6)       |
| 84   | Reserved (Filler)                           | 482   | 488 | Numeric   | 7      | 9(7)       |
| 85   | Reserved (Filler)                           | 489   | 495 | Numeric   | 7      | 9(7)       |
| 86   | Reserved (Filler)                           | 496   | 502 | Numeric   | 7      | 9(7)       |
| 87   | Reserved (Filler)                           | 503   | 509 | Numeric   | 7      | 9(7)       |
| 88   | Reserved (Filler)                           | 510   | 515 | Numeric   | 6      | 9(6)       |
| 89   | Reserved (Filler)                           | 516   | 528 | Numeric   | 13     | 9(11)v9(2) |
| 90   | Reserved (Filler)                           | 529   | 533 | Numeric   | 5      | 9(3)v9(2)  |
| 91   | 1 Unit Number of Loans                      | 534   | 539 | Numeric   | 6      | 9(6)       |
| 92   | 1 Unit UPB                                  | 540   | 552 | Numeric   | 13     | 9(11)v9(2) |
| 93   | 1 Unit % of UPB                             | 553   | 557 | Numeric   | 5      | 9(3)v9(2)  |
| 94   | 2 – 4 Units Number of Loans                 | 558   | 563 | Numeric   | 6      | 9(6)       |
| 95   | 2 – 4 Units UPB                             | 564   | 576 | Numeric   | 13     | 9(11)v9(2) |
| 96   | 2 – 4 Units % of UPB                        | 577   | 581 | Numeric   | 5      | 9(3)v9(2)  |
| 97   | Property Type Not Available Number of Loans | 582   | 587 | Numeric   | 6      | 9(6)       |
| 98   | Property Type Not Available UPB             | 588   | 600 | Numeric   | 13     | 9(11)v9(2) |
| 99   | Property Type Not Available % of UPB        | 601   | 605 | Numeric   | 5      | 9(3)v9(2)  |
| 100  | Pool UPB                                    | 606   | 620 | Numeric   | 15     | 9(13)v9(2) |
| 101  | Filler                                      | 621   | 629 | Character | 9      | X(9)       |

| Item | Data Item               | Begin | End        | Type    | Length | Remarks |
|------|-------------------------|-------|------------|---------|--------|---------|
| 101  | As-Of Date (CCYYMM)     | 630   | 635        | Numeric | 6      | 9(6)    |
|      |                         |       |            |         |        |         |
|      | <b>Length of Record</b> |       | <b>635</b> |         |        |         |

**Issuer Information (Type I) Record – Multiple Issuer Pools**

**Only for Multi Issuer Pools--Can be multiple records; one record for each issuer in a multi issuer pool**

| Item | Data Item                                   | Begin | End       | Type      | Length | Remarks    |
|------|---|-------|-----------|-----------|--------|------------|
| 1    | CUSIP Number                                | 1     | 9         | Character | 9      | X(9)       |
| 2    | Pool Number                                 | 10    | 15        | Character | 6      | X(6)       |
| 3    | Pool Indicator ( M)                         | 16    | 16        | Character | 1      | X          |
| 4    | Pool Type                                   | 17    | 18        | Character | 2      | X(2)       |
| 5    | Record Type (I = Issuer)                    | 19    | 19        | Character | 1      | X          |
| 6    | Issuer Number                               | 20    | 23        | Character | 4      | X(4)       |
| 7    | Issuer Name                                 | 24    | 63        | Character | 40     | X(40)      |
| 8    | Number of Loans                             | 64    | 69        | Numeric   | 6      | 9(6)       |
| 9    | Issuer's UPB in Multiple Issuer Pool        | 70    | 82        | Numeric   | 13     | 9(11)v9(2) |
| 10   | Issuer's Percentage of Multiple Issuer Pool | 83    | 87        | Numeric   | 5      | 9(3)v9(2)  |
| 11   | As-Of Date (CCYYMM)                         | 88    | 93        | Numeric   | 6      | 9(6)       |
|      |   |       |           |           |        |            |
|      | <b>Length of Record</b>                     |       | <b>93</b> |           |        |            |

**NOTE: If an issuer's portion (UPB) of a multiple issuer pool is less than 1% of the pool UPB, the issuer will not be reported separately. All issuers with less than 1% of the multiple issuer pool will be added together and reported as a single entity. The issuer number will be OTHR and the issuer name will be OTHER ISSUERS.**

**Origination Year Details Record Type O  
All Pools -- One Record per Pool**

| Item | Data Item  | Begin | End        | Type      | Length | Remarks    |
|------|--|-------|------------|-----------|--------|------------|
| 1    | CUSIP Number   | 1     | 9          | Character | 9      | X(9)       |
| 2    | Pool Number  | 10    | 15         | Character | 6      | X(6)       |
| 3    | Pool Indicator (X, C or M)                           | 16    | 16         | Character | 1      | X          |
| 4    | Pool Type  | 17    | 18         | Character | 2      | X(2)       |
| 5    | Record Type (O = Origination Year)                   | 19    | 19         | Character | 1      | X          |
| 6    | Origination Year 1                                   | 20    | 23         | Numeric   | 4      | 9(4)       |
| 7    | Unpaid Principal Balance for Origination Year 1      | 24    | 36         | Numeric   | 13     | 9(11)v9(2) |
| 8    | Percent of UPB for Origination Year 1                | 37    | 41         | Numeric   | 5      | 9(3)v9(2)  |
| 9    | Number of Loans for Origination Year 1               | 42    | 47         | Numeric   | 6      | 9(6)       |
| 10   | Percent of Loans for Origination Year 1              | 48    | 52         | Numeric   | 5      | 9(3)v9(2)  |
| 11   | Origination Year 2                                   | 53    | 56         | Numeric   | 4      | 9(4)       |
| 12   | Unpaid Principal Balance for Origination Year 2      | 57    | 69         | Numeric   | 13     | 9(11)v9(2) |
| 13   | Percent of UPB for Origination Year 2                | 70    | 74         | Numeric   | 5      | 9(3)v9(2)  |
| 14   | Number of Loans for Origination Year 2               | 75    | 80         | Numeric   | 6      | 9(6)       |
| 15   | Percent of Loans for Origination Year 2              | 81    | 85         | Numeric   | 5      | 9(3)v9(2)  |
| 16   | Origination Year 3                                   | 86    | 89         | Numeric   | 4      | 9(4)       |
| 17   | Unpaid Principal Balance for Origination Year 3      | 90    | 102        | Numeric   | 13     | 9(11)v9(2) |
| 18   | Percent of UPB for Origination Year 3                | 103   | 107        | Numeric   | 5      | 9(3)v9(2)  |
| 19   | Number of Loans for Origination Year 3               | 108   | 113        | Numeric   | 6      | 9(6)       |
| 20   | Percent of Loans for Origination Year 3              | 114   | 118        | Numeric   | 5      | 9(3)v9(2)  |
| 21   | Origination Year 4                                   | 119   | 122        | Numeric   | 4      | 9(4)       |
| 22   | Unpaid Principal Balance for Origination Year 4      | 123   | 135        | Numeric   | 13     | 9(11)v9(2) |
| 23   | Percent of UPB for Origination Year 4                | 136   | 140        | Numeric   | 5      | 9(3)v9(2)  |
| 24   | Number of Loans for Origination Year 4               | 141   | 146        | Numeric   | 6      | 9(6)       |
| 25   | Percent of Loans for Origination Year 4              | 147   | 151        | Numeric   | 5      | 9(3)v9(2)  |
| 26   | Origination Year All Others                          | 152   | 155        | Character | 4      | X(4)       |
| 27   | Unpaid Principal Balance for Origination Year Others | 156   | 168        | Numeric   | 13     | 9(11)v9(2) |
| 28   | Percent of UPB for Origination Year All Others       | 169   | 173        | Numeric   | 5      | 9(3)v9(2)  |
| 29   | Number of Loans for Origination Year All Others      | 174   | 179        | Numeric   | 6      | 9(6)       |
| 30   | Percent of Loans for Origination Year All Others     | 180   | 184        | Numeric   | 5      | 9(3)v9(2)  |
| 31   | As-Of Date (CCYYMM)                                  | 185   | 190        | Numeric   | 6      | 9(6)       |
|      |  |       |            |           |        |            |
|      | <b>Length of Record</b>                              |       | <b>190</b> |           |        |            |

**NOTE: The origination year for ALL OTHERS will be "OTHR."**



## State (Geo) Distribution Record Type S

Can be multiple records; one for each state related to loans in the Pool

| Item | Data Item                            | Begin | End       | Type      | Length | Remarks    |
|------|--------------------------------------|-------|-----------|-----------|--------|------------|
| 1    | CUSIP Number                         | 1     | 9         | Character | 9      | X(9)       |
| 2    | Pool Number                          | 10    | 15        | Character | 6      | X(6)       |
| 3    | Pool Indicator (X, C or M)           | 16    | 16        | Character | 1      | X          |
| 4    | Pool Type                            | 17    | 18        | Character | 2      | X(2)       |
| 5    | Record Type (S = State Distribution) | 19    | 19        | Character | 1      | X          |
| 6    | State Abbreviation                   | 20    | 21        | Character | 2      | X(2)       |
| 7    | Current Security Balance for State   | 22    | 34        | Numeric   | 13     | 9(11)v9(2) |
| 8    | Balance as a Percent                 | 35    | 39        | Numeric   | 5      | 9(3)v9(2)  |
| 9    | Number of Loans for State            | 40    | 45        | Numeric   | 6      | 9(6)       |
| 10   | Number of Loans as a Percent         | 46    | 50        | Numeric   | 5      | 9(3)v9(2)  |
| 11   | Total Loans                          | 51    | 56        | Numeric   | 6      | 9(6)       |
| 12   | Original Balance for State           | 57    | 69        | Numeric   | 13     | 9(11)v9(2) |
| 13   | As-Of Date (CCYYMM)                  | 70    | 75        | Numeric   | 6      | 9(6)       |
|      |                                      |       |           |           |        |            |
|      | <b>Length of Record</b>              |       | <b>75</b> |           |        |            |

## Various Data Record Type V

## All Pools -- One Record per Pool

| Item | Data Item  | Begin | End | Type      | Length | Remarks    |
|------|--|-------|-----|-----------|--------|------------|
| 1    | CUSIP Number   | 1     | 9   | Character | 9      | X(9)       |
| 2    | Pool Number  | 10    | 15  | Character | 6      | X(6)       |
| 3    | Pool Indicator (X, C, or M)                              | 16    | 16  | Character | 1      | X          |
| 4    | Pool Type  | 17    | 18  | Character | 2      | X(2)       |
| 5    | Record Type (V = Various Data)                           | 19    | 19  | Character | 1      | X          |
| 6    | FHA Pool UPB   | 20    | 32  | Numeric   | 13     | 9(11)v9(2) |
| 7    | FHA UPB as a Percent of total pool                       | 33    | 37  | Numeric   | 5      | 9(3)v9(2)  |
| 8    | FHA Number of Loans                                      | 38    | 43  | Numeric   | 6      | 9(6)       |
| 9    | FHA Number of Loans as a Percent of total loans          | 44    | 48  | Numeric   | 5      | 9(3)v9(2)  |
| 10   | FHA Original Pool Balance                                | 49    | 61  | Numeric   | 13     | 9(11)v9(2) |
| 11   | VA Pool UPB  | 62    | 74  | Numeric   | 13     | 9(11)v9(2) |
| 12   | VA UPB as a Percent of total pool                        | 75    | 79  | Numeric   | 5      | 9(3)v9(2)  |
| 13   | VA Number of Loans                                       | 80    | 85  | Numeric   | 6      | 9(6)       |
| 14   | VA Number of Loans as a Percent of total loans           | 86    | 90  | Numeric   | 5      | 9(3)v9(2)  |
| 15   | VA Original Pool Balance                                 | 91    | 103 | Numeric   | 13     | 9(11)v9(2) |
| 16   | RD Pool UPB  | 104   | 116 | Numeric   | 13     | 9(11)v9(2) |
| 17   | RD UPB as a Percent of total pool                        | 117   | 121 | Numeric   | 5      | 9(3)v9(2)  |
| 18   | RD Number of Loans                                       | 122   | 127 | Numeric   | 6      | 9(6)       |
| 19   | RD Number of Loans as a Percent of total loans           | 128   | 132 | Numeric   | 5      | 9(3)v9(2)  |
| 20   | RD Original Pool Balance                                 | 133   | 145 | Numeric   | 13     | 9(11)v9(2) |
| 21   | PIH Pool UPB   | 146   | 158 | Numeric   | 13     | 9(11)v9(2) |
| 22   | PIH UPB as a Percent of total pool                       | 159   | 163 | Numeric   | 5      | 9(3)v9(2)  |
| 23   | PIH Number of Loans                                      | 164   | 169 | Numeric   | 6      | 9(6)       |
| 24   | PIH Number of Loans as a Percent of total loans          | 170   | 174 | Numeric   | 5      | 9(3)v9(2)  |
| 25   | PIH Original Pool Balance                                | 175   | 187 | Numeric   | 13     | 9(11)v9(2) |
| 26   | Number of loans Paid Off                                 | 188   | 193 | Numeric   | 6      | 9(6)       |
| 27   | Unpaid Principal Balance of Loans Paid Off               | 194   | 206 | Numeric   | 13     | 9(11)v9(2) |
| 28   | Percent of UPB of Loans Paid Off                         | 207   | 211 | Numeric   | 5      | 9(3)v9(2)  |
| 29   | Number of Repurchased Delinquent Loans                   | 212   | 217 | Numeric   | 6      | 9(6)       |
| 30   | UPB of Repurchased Delinquent Loans                      | 218   | 230 | Numeric   | 13     | 9(11)v9(2) |
| 31   | Percent of UPB of Repurchased Delinquent Loans           | 231   | 235 | Numeric   | 5      | 9(3)v9(2)  |
| 32   | Number of loans Foreclosed with claim payment            | 236   | 241 | Numeric   | 6      | 9(6)       |
| 33   | UPB of loans Foreclosed with claim payment               | 242   | 254 | Numeric   | 13     | 9(11)v9(2) |
| 34   | Percentage of UPB of loans Foreclosed with claim payment | 255   | 259 | Numeric   | 5      | 9(3)v9(2)  |
| 35   | Number of Repurchased Loss Mitigation Loans              | 260   | 265 | Numeric   | 6      | 9(6)       |
| 36   | UPB of Repurchased Loss Mitigation Loans                 | 266   | 278 | Numeric   | 13     | 9(11)v9(2) |
| 37   | Percent of UPB of Repurchased Loss Mitigation Loans      | 279   | 283 | Numeric   | 5      | 9(3)v9(2)  |
| 38   | Number of Repurchased Substitution Loans                 | 284   | 289 | Numeric   | 6      | 9(6)       |
| 39   | UPB of Repurchased Substitution Loans                    | 290   | 302 | Numeric   | 13     | 9(11)v9(2) |
| 40   | Percent of UPB of Repurchased Substitution Loans         | 303   | 307 | Numeric   | 5      | 9(3)v9(2)  |
| 41   | Number of Other Removal Repurchased Loans                | 308   | 313 | Numeric   | 6      | 9(6)       |
| 42   | UPB of Other Removal Repurchased Loans                   | 314   | 326 | Numeric   | 13     | 9(11)v9(2) |
| 43   | Percent of UPB of Other Removal Repurchased Loans        | 327   | 331 | Numeric   | 5      | 9(3)v9(2)  |
| 44   | Number of FHA Buydown loans                              | 332   | 337 | Numeric   | 6      | 9(6)       |
| 45   | UPB of FHA Buydown Loans                                 | 338   | 350 | Numeric   | 13     | 9(11)v9(2) |
| 46   | Percentage of UPB of FHA Buydown Loans                   | 351   | 355 | Numeric   | 5      | 9(3)v9(2)  |
| 47   | Number of VA Buydown loans                               | 356   | 361 | Numeric   | 6      | 9(6)       |

## Ginnie Mae Consolidated Disclosure File Production 1.3

Updated 04/01/2013

| Item | Data Item  | Begin | End | Type    | Length | Remarks    |
|------|--|-------|-----|---------|--------|------------|
| 48   | UPB of VA Buydown Loans                            | 362   | 374 | Numeric | 13     | 9(11)v9(2) |
| 49   | Percentage of UPB of VA Buydown Loans              | 375   | 379 | Numeric | 5      | 9(3)v9(2)  |
| 50   | Reserved (Filler)                                  | 380   | 385 | Numeric | 6      | 9(6)       |
| 51   | Reserved (Filler)                                  | 386   | 398 | Numeric | 13     | 9(11)v9(2) |
| 52   | Reserved (Filler)                                  | 399   | 403 | Numeric | 5      | 9(3)v9(2)  |
| 53   | Reserved (Filler)                                  | 404   | 409 | Numeric | 6      | 9(6)       |
| 54   | Reserved (Filler)                                  | 410   | 422 | Numeric | 13     | 9(11)v9(2) |
| 55   | Reserved (Filler)                                  | 423   | 427 | Numeric | 5      | 9(3)v9(2)  |
| 56   | Reserved (Filler)                                  | 428   | 433 | Numeric | 6      | 9(6)       |
| 57   | Reserved (Filler)                                  | 434   | 446 | Numeric | 13     | 9(11)v9(2) |
| 58   | Reserved (Filler)                                  | 447   | 451 | Numeric | 5      | 9(3)v9(2)  |
| 59   | Reserved (Filler)                                  | 452   | 457 | Numeric | 6      | 9(6)       |
| 60   | Reserved (Filler)                                  | 458   | 470 | Numeric | 13     | 9(11)v9(2) |
| 61   | Reserved (Filler)                                  | 471   | 475 | Numeric | 5      | 9(3)v9(2)  |
| 62   | Number of Loans 30 days delinquent                 | 476   | 481 | Numeric | 6      | 9(6)       |
| 63   | UPB of Loans 30 days delinquent                    | 482   | 494 | Numeric | 13     | 9(11)v9(2) |
| 64   | Percentage of UPB of Loans 30 days delinquent      | 495   | 499 | Numeric | 5      | 9(3)v9(2)  |
| 65   | Number of Loans 60 days delinquent                 | 500   | 505 | Numeric | 6      | 9(6)       |
| 66   | UPB of Loans 60 days delinquent                    | 506   | 518 | Numeric | 13     | 9(11)v9(2) |
| 67   | Percentage of UPB of Loans 60 days delinquent      | 519   | 523 | Numeric | 5      | 9(3)v9(2)  |
| 68   | Number of Loans 90+ days delinquent                | 524   | 529 | Numeric | 6      | 9(6)       |
| 69   | UPB of Loans 90+ days delinquent                   | 530   | 542 | Numeric | 13     | 9(11)v9(2) |
| 70   | Percentage of UPB of Loans 90+ days delinquent     | 543   | 547 | Numeric | 5      | 9(3)v9(2)  |
| 71   | FHA Number of Loans 30 days delinquent             | 548   | 553 | Numeric | 6      | 9(6)       |
| 72   | FHA UPB of Loans 30 days delinquent                | 554   | 566 | Numeric | 13     | 9(11)v9(2) |
| 73   | FHA Percentage of UPB of Loans 30 days delinquent  | 567   | 571 | Numeric | 5      | 9(3)v9(2)  |
| 74   | FHA Number of Loans 60 days delinquent             | 572   | 577 | Numeric | 6      | 9(6)       |
| 75   | FHA UPB of Loans 60 days delinquent                | 578   | 590 | Numeric | 13     | 9(11)v9(2) |
| 76   | FHA Percentage of UPB of Loans 60 days delinquent  | 591   | 595 | Numeric | 5      | 9(3)v9(2)  |
| 77   | FHA Number of Loans 90+ days delinquent            | 596   | 601 | Numeric | 6      | 9(6)       |
| 78   | FHA UPB of Loans 90+ days delinquent               | 602   | 614 | Numeric | 13     | 9(11)v9(2) |
| 79   | FHA Percentage of UPB of Loans 90+ days delinquent | 615   | 619 | Numeric | 5      | 9(3)v9(2)  |
| 80   | VA Number of Loans 30 days delinquent              | 620   | 625 | Numeric | 6      | 9(6)       |
| 81   | VA UPB of Loans 30 days delinquent                 | 626   | 638 | Numeric | 13     | 9(11)v9(2) |
| 82   | VA Percentage of UPB of Loans 30 days delinquent   | 639   | 643 | Numeric | 5      | 9(3)v9(2)  |
| 83   | VA Number of Loans 60 days delinquent              | 644   | 649 | Numeric | 6      | 9(6)       |
| 84   | VA UPB of Loans 60 days delinquent                 | 650   | 662 | Numeric | 13     | 9(11)v9(2) |
| 85   | VA Percentage of UPB of Loans 60 days delinquent   | 663   | 667 | Numeric | 5      | 9(3)v9(2)  |
| 86   | VA Number of Loans 90+ days delinquent             | 668   | 673 | Numeric | 6      | 9(6)       |
| 87   | VA UPB of Loans 90+ days delinquent                | 674   | 686 | Numeric | 13     | 9(11)v9(2) |
| 88   | VA Percentage of UPB of Loans 90+ days delinquent  | 687   | 691 | Numeric | 5      | 9(3)v9(2)  |
| 89   | RD Number of Loans 30 days delinquent              | 692   | 697 | Numeric | 6      | 9(6)       |
| 90   | RD UPB of Loans 30 days delinquent                 | 698   | 710 | Numeric | 13     | 9(11)v9(2) |
| 91   | RD Percentage of UPB of Loans 30 days delinquent   | 711   | 715 | Numeric | 5      | 9(3)v9(2)  |
| 92   | RD Number of Loans 60 days delinquent              | 716   | 721 | Numeric | 6      | 9(6)       |
| 93   | RD UPB of Loans 60 days delinquent                 | 722   | 734 | Numeric | 13     | 9(11)v9(2) |
| 94   | RD Percentage of UPB of Loans 60 days delinquent   | 735   | 739 | Numeric | 5      | 9(3)v9(2)  |
| 95   | RD Number of Loans 90+ days delinquent             | 740   | 745 | Numeric | 6      | 9(6)       |
| 96   | RD UPB of Loans 90+ days delinquent                | 746   | 758 | Numeric | 13     | 9(11)v9(2) |
| 97   | RD Percentage of UPB of Loans 90+ days delinquent  | 759   | 763 | Numeric | 5      | 9(3)v9(2)  |
| 98   | PIH Number of Loans 30 days delinquent             | 764   | 769 | Numeric | 6      | 9(6)       |

| Item | Data Item  | Begin | End        | Type    | Length | Remarks    |
|------|--|-------|------------|---------|--------|------------|
| 99   | PIH UPB of Loans 30 days delinquent                | 770   | 782        | Numeric | 13     | 9(11)v9(2) |
| 100  | PIH Percentage of UPB of Loans 30 days delinquent  | 783   | 787        | Numeric | 5      | 9(3)v9(2)  |
| 101  | PIH Number of Loans 60 days delinquent             | 788   | 793        | Numeric | 6      | 9(6)       |
| 102  | PIH UPB of Loans 60 days delinquent                | 794   | 806        | Numeric | 13     | 9(11)v9(2) |
| 103  | PIH Percentage of UPB of Loans 60 days delinquent  | 807   | 811        | Numeric | 5      | 9(3)v9(2)  |
| 104  | PIH Number of Loans 90+ days delinquent            | 812   | 817        | Numeric | 6      | 9(6)       |
| 105  | PIH UPB of Loans 90+ days delinquent               | 818   | 830        | Numeric | 13     | 9(11)v9(2) |
| 106  | PIH Percentage of UPB of Loans 90+ days delinquent | 831   | 835        | Numeric | 5      | 9(3)v9(2)  |
| 107  | Reserved (Filler)                                  | 836   | 841        | Numeric | 6      | 9(6)       |
| 108  | Reserved (Filler)                                  | 842   | 854        | Numeric | 13     | 9(11)v9(2) |
| 109  | Reserved (Filler)                                  | 855   | 859        | Numeric | 5      | 9(3)v9(2)  |
| 110  | Reserved (Filler)                                  | 860   | 865        | Numeric | 6      | 9(6)       |
| 111  | Reserved (Filler)                                  | 866   | 878        | Numeric | 13     | 9(11)v9(2) |
| 112  | Reserved (Filler)                                  | 879   | 883        | Numeric | 5      | 9(3)v9(2)  |
| 113  | As-Of Date (CCYYMM)                                | 884   | 889        | Numeric | 6      | 9(6)       |
|      |  |       |            |         |        |            |
|      | <b>Length of Record</b>                            |       | <b>889</b> |         |        |            |

**Supplemental Pool Detail Record Type U  
All Pools -- One Record per Pool**

| Item | Data Item                                       | Begin | End | Type      | Length | Remarks    |
|------|---|-------|-----|-----------|--------|------------|
| 1    | CUSIP   | 1     | 9   | Character | 9      | X(9)       |
| 2    | Pool Number                                     | 10    | 15  | Character | 6      | X(6)       |
|      | <b>Pool Indicator and Type</b>                  |       |     |           |        |            |
| 3    | Pool Indicator (X, C, or M)                     | 16    | 16  | Character | 1      | X          |
| 4    | Pool Type                                       | 17    | 18  | Character | 2      | X(2)       |
| 5    | Record Type U                                   | 19    | 19  | Character | 1      | X          |
| 6    | Issuer  | 20    | 23  | Numeric   | 4      | 9(4)       |
| 7    | Weighted Average Credit Score                   | 24    | 26  | Numeric   | 3      | 9(3)       |
| 8    | Maximum Credit Score (Q4)                       | 27    | 29  | Numeric   | 3      | 9(3)       |
| 9    | 75th Percentile Credit Score (Q3)               | 30    | 32  | Numeric   | 3      | 9(3)       |
| 10   | Median Credit Score (Q2)                        | 33    | 35  | Numeric   | 3      | 9(3)       |
| 11   | 25th Percentile Credit Score (Q1)               | 36    | 38  | Numeric   | 3      | 9(3)       |
| 12   | Minimum Credit Score (Q0)                       | 39    | 41  | Numeric   | 3      | 9(3)       |
| 13   | Credit Score Not Available Number of Loans      | 42    | 47  | Numeric   | 6      | 9(6)       |
| 14   | Credit Score Not Available UPB                  | 48    | 60  | Numeric   | 13     | 9(11)v9(2) |
| 15   | Credit Score Not Available % of Total UPB       | 61    | 65  | Numeric   | 5      | 9(3)v9(2)  |
| 16   | Weighted Average Debt Income Ratio              | 66    | 69  | Numeric   | 4      | 9(1)v9(3)  |
| 17   | Maximum Debt Income Ratio (Q4)                  | 70    | 73  | Numeric   | 4      | 9(1)v9(3)  |
| 18   | 75th Percentile Debt Income Ratio (Q3)          | 74    | 77  | Numeric   | 4      | 9(1)v9(3)  |
| 19   | Median Debt Income Ratio (Q2)                   | 78    | 81  | Numeric   | 4      | 9(1)v9(3)  |
| 20   | 25th Percentile Debt Income Ratio (Q1)          | 82    | 85  | Numeric   | 4      | 9(1)v9(3)  |
| 21   | Minimum Debt Income Ratio (Q0)                  | 86    | 89  | Numeric   | 4      | 9(1)v9(3)  |
| 22   | Debt Income Ratio Not Available Number of Loans | 90    | 95  | Numeric   | 6      | 9(6)       |
| 23   | Debt Income Ratio Not Available UPB             | 96    | 108 | Numeric   | 13     | 9(11)v9(2) |
| 24   | Debt Income Ratio Not Available % of Total UPB  | 109   | 113 | Numeric   | 5      | 9(3)v9(2)  |
| 25   | Down Payment Assistance Number of Loans         | 114   | 119 | Numeric   | 6      | 9(6)       |
| 26   | Down Payment Assistance UPB of Loans            | 120   | 132 | Numeric   | 13     | 9(11)v9(2) |
| 27   | Down Payment Assistance % of Total UPB          | 133   | 137 | Numeric   | 5      | 9(3)v9(2)  |
| 28   | Without Payment Assistance Number of Loans      | 138   | 143 | Numeric   | 6      | 9(6)       |
| 29   | Without Payment Assistance UPB of Loans         | 144   | 156 | Numeric   | 13     | 9(11)v9(2) |
| 30   | Without Payment Assistance % of Total UPB       | 157   | 161 | Numeric   | 5      | 9(3)v9(2)  |
| 31   | FHA Purchase Number of Loans                    | 162   | 167 | Numeric   | 6      | 9(6)       |
| 32   | FHA Purchase UPB                                | 168   | 180 | Numeric   | 13     | 9(11)v9(2) |
| 33   | FHA Purchase % of Total UPB                     | 181   | 185 | Numeric   | 5      | 9(3)v9(2)  |
| 34   | FHA Refinance Number of Loans                   | 186   | 191 | Numeric   | 6      | 9(6)       |
| 35   | FHA Refinance UPB                               | 192   | 204 | Numeric   | 13     | 9(11)v9(2) |
| 36   | FHA Refinance % of Total UPB                    | 205   | 209 | Numeric   | 5      | 9(3)v9(2)  |
| 37   | FHA HAMP Modified Number of Loans               | 210   | 215 | Numeric   | 6      | 9(6)       |
| 38   | FHA HAMP Modified UPB                           | 216   | 228 | Numeric   | 13     | 9(11)v9(2) |
| 39   | FHA HAMP Modified % of Total UPB                | 229   | 233 | Numeric   | 5      | 9(3)v9(2)  |
| 40   | FHA Non-HAMP Modified Number of Loans           | 234   | 239 | Numeric   | 6      | 9(6)       |
| 41   | FHA Non-HAMP Modified UPB                       | 240   | 252 | Numeric   | 13     | 9(11)v9(2) |
| 42   | FHA Non-HAMP Modified % of Total UPB            | 253   | 257 | Numeric   | 5      | 9(3)v9(2)  |
| 43   | FHA Purpose Not Available Number of Loans       | 258   | 263 | Numeric   | 6      | 9(6)       |
| 44   | FHA Purpose Not Available UPB                   | 264   | 276 | Numeric   | 13     | 9(11)v9(2) |
| 45   | FHA Purpose Not Available % of Total UPB        | 277   | 281 | Numeric   | 5      | 9(3)v9(2)  |
| 46   | VA Purchase Number of Loans                     | 282   | 287 | Numeric   | 6      | 9(6)       |
| 47   | VA Purchase UPB                                 | 288   | 300 | Numeric   | 13     | 9(11)v9(2) |

| Item | Data Item                                    | Begin | End | Type    | Length | Remarks    |
|------|--|-------|-----|---------|--------|------------|
| 48   | VA Purchase % of Total UPB                   | 301   | 305 | Numeric | 5      | 9(3)v9(2)  |
| 49   | VA Refinance Number of Loans                 | 306   | 311 | Numeric | 6      | 9(6)       |
| 50   | VA Refinance UPB                             | 312   | 324 | Numeric | 13     | 9(11)v9(2) |
| 51   | VA Refinance % of Total UPB                  | 325   | 329 | Numeric | 5      | 9(3)v9(2)  |
| 52   | VA HAMP Modified Number of Loans             | 330   | 335 | Numeric | 6      | 9(6)       |
| 53   | VA HAMP Modified UPB                         | 336   | 348 | Numeric | 13     | 9(11)v9(2) |
| 54   | VA HAMP Modified % of Total UPB              | 349   | 353 | Numeric | 5      | 9(3)v9(2)  |
| 55   | VA Non-HAMP Modified Number of Loans         | 354   | 359 | Numeric | 6      | 9(6)       |
| 56   | VA Non-HAMP Modified UPB                     | 360   | 372 | Numeric | 13     | 9(11)v9(2) |
| 57   | VA Non-HAMP Modified % of Total UPB          | 373   | 377 | Numeric | 5      | 9(3)v9(2)  |
| 58   | VA Purpose Not Available Number of Loans     | 378   | 383 | Numeric | 6      | 9(6)       |
| 59   | VA Purpose Not Available UPB                 | 384   | 396 | Numeric | 13     | 9(11)v9(2) |
| 60   | VA Purpose Not Available % of Total UPB      | 397   | 401 | Numeric | 5      | 9(3)v9(2)  |
| 61   | PIH Purchase Number of Loans                 | 402   | 407 | Numeric | 6      | 9(6)       |
| 62   | PIH Purchase UPB                             | 408   | 420 | Numeric | 13     | 9(11)v9(2) |
| 63   | PIH Purchase % of Total UPB                  | 421   | 425 | Numeric | 5      | 9(3)v9(2)  |
| 64   | PIH Refinance Number of Loans                | 426   | 431 | Numeric | 6      | 9(6)       |
| 65   | PIH Refinance UPB                            | 432   | 444 | Numeric | 13     | 9(11)v9(2) |
| 66   | PIH Refinance % of Total UPB                 | 445   | 449 | Numeric | 5      | 9(3)v9(2)  |
| 67   | PIH HAMP Modified Number of Loans            | 450   | 455 | Numeric | 6      | 9(6)       |
| 68   | PIH HAMP Modified UPB                        | 456   | 468 | Numeric | 13     | 9(11)v9(2) |
| 69   | PIH HAMP Modified % of Total UPB             | 469   | 473 | Numeric | 5      | 9(3)v9(2)  |
| 70   | PIH Non-HAMP Modified Number of Loans        | 474   | 479 | Numeric | 6      | 9(6)       |
| 71   | PIH Non-HAMP Modified UPB                    | 480   | 492 | Numeric | 13     | 9(11)v9(2) |
| 72   | PIH Non-HAMP Modified % of Total UPB         | 493   | 497 | Numeric | 5      | 9(3)v9(2)  |
| 73   | PIH Purpose Not Available Number of Loans    | 498   | 503 | Numeric | 6      | 9(6)       |
| 74   | PIH Purpose Not Available UPB                | 504   | 516 | Numeric | 13     | 9(11)v9(2) |
| 75   | PIH Purpose Not Available % of Total UPB     | 517   | 521 | Numeric | 5      | 9(3)v9(2)  |
| 76   | RD Purchase Number of Loans                  | 522   | 527 | Numeric | 6      | 9(6)       |
| 77   | RD Purchase UPB                              | 528   | 540 | Numeric | 13     | 9(11)v9(2) |
| 78   | RD Purchase % of Total UPB                   | 541   | 545 | Numeric | 5      | 9(3)v9(2)  |
| 79   | RD Refinance Number of Loans                 | 546   | 551 | Numeric | 6      | 9(6)       |
| 80   | RD Refinance UPB                             | 552   | 564 | Numeric | 13     | 9(11)v9(2) |
| 81   | RD Refinance % of Total UPB                  | 565   | 569 | Numeric | 5      | 9(3)v9(2)  |
| 82   | RD HAMP Modified Number of Loans             | 570   | 575 | Numeric | 6      | 9(6)       |
| 83   | RD HAMP Modified UPB                         | 576   | 588 | Numeric | 13     | 9(11)v9(2) |
| 84   | RD HAMP Modified % of Total UPB              | 589   | 593 | Numeric | 5      | 9(3)v9(2)  |
| 85   | RD Non-HAMP Modified Number of Loans         | 594   | 599 | Numeric | 6      | 9(6)       |
| 86   | RD Non-HAMP Modified UPB                     | 600   | 612 | Numeric | 13     | 9(11)v9(2) |
| 87   | RD Non-HAMP Modified % of Total UPB          | 613   | 617 | Numeric | 5      | 9(3)v9(2)  |
| 88   | RD Purpose Not Available Number of Loans     | 618   | 623 | Numeric | 6      | 9(6)       |
| 89   | RD Purpose Not Available UPB                 | 624   | 636 | Numeric | 13     | 9(11)v9(2) |
| 90   | RD Purpose Not Available % of Total UPB      | 637   | 641 | Numeric | 5      | 9(3)v9(2)  |
| 91   | Non Streamlined Refi Number of Loans         | 642   | 647 | Numeric | 6      | 9(6)       |
| 92   | Non Streamlined Refi Purchase UPB            | 648   | 660 | Numeric | 13     | 9(11)v9(2) |
| 93   | Non Streamlined Refi Purchase % of Total UPB | 661   | 665 | Numeric | 5      | 9(3)v9(2)  |
| 94   | Cash Out Refi Number of Loans                | 666   | 671 | Numeric | 6      | 9(6)       |
| 95   | Cash Out Refi UPB                            | 672   | 684 | Numeric | 13     | 9(11)v9(2) |
| 96   | Cash Out Refi % of Total UPB                 | 685   | 689 | Numeric | 5      | 9(3)v9(2)  |
| 97   | Streamlined Refi Number of Loans             | 690   | 695 | Numeric | 6      | 9(6)       |
| 98   | Streamlined Refi UPB                         | 696   | 708 | Numeric | 13     | 9(11)v9(2) |
| 99   | Streamlined Refi % of Total UPB              | 709   | 713 | Numeric | 5      | 9(3)v9(2)  |

| Item | Data Item                                    | Begin | End        | Type    | Length | Remarks    |
|------|--|-------|------------|---------|--------|------------|
| 100  | FHA Short Refinance Number of Loans          | 714   | 719        | Numeric | 6      | 9(6)       |
| 101  | FHA Short Refinance UPB                      | 720   | 732        | Numeric | 13     | 9(11)v9(2) |
| 102  | FHA Short Refinance % of Total UPB           | 733   | 737        | Numeric | 5      | 9(3)v9(2)  |
| 103  | Refinance Type Not Available Number of Loans | 738   | 743        | Numeric | 6      | 9(6)       |
| 104  | Refinance Type Not Available UPB             | 744   | 756        | Numeric | 13     | 9(11)v9(2) |
| 105  | Refinance Type Not Available % of Total UPB  | 757   | 761        | Numeric | 5      | 9(3)v9(2)  |
| 106  | As-Of Date (CCYYMM)                          | 762   | 767        | Numeric | 6      | 9(6)       |
|      |  |       |            |         |        |            |
|      | <b>Length of Record</b>                      |       | <b>767</b> |         |        |            |



## Removals by Issuer Record Type R

**Only for Multi Issuer Pools--Can be multiple records; one record for each issuer with removals (repurchases) in a multi issuer pool. If there are no removals for the report period for the pool, no Type R records for the pool.**

| Item | Data Item                                      | Begin | End        | Type      | Length | Remarks    |
|------|--|-------|------------|-----------|--------|------------|
| 1    | CUSIP  | 1     | 9          | Character | 9      | X(9)       |
| 2    | Pool Number                                    | 10    | 15         | Character | 6      | X(6)       |
| 3    | Pool Indicator (M)                             | 16    | 16         | Character | 1      | X          |
| 4    | Pool Type                                      | 17    | 18         | Character | 2      | X(2)       |
| 5    | Record Type R                                  | 19    | 19         | Character | 1      | X          |
| 6    | Issuer   | 20    | 23         | Numeric   | 4      | 9(4)       |
| 7    | Mortgagor Payoff Number of Loans               | 24    | 29         | Numeric   | 6      | 9(6)       |
| 8    | Mortgagor Payoff UPB of Loans                  | 30    | 42         | Numeric   | 13     | 9(11)v9(2) |
| 9    | Mortgagor Payoff % UPB                         | 43    | 47         | Numeric   | 5      | 9(3)v9(2)  |
| 10   | Repurchase Delinquent Loan Number of Loans     | 48    | 53         | Numeric   | 6      | 9(6)       |
| 11   | Repurchase Delinquent Loan UPPB of Loans       | 54    | 66         | Numeric   | 13     | 9(11)v9(2) |
| 12   | Repurchase Delinquent Loan % UPB               | 67    | 71         | Numeric   | 5      | 9(3)v9(2)  |
| 13   | Foreclosure with Claim Payment Number of Loans | 72    | 77         | Numeric   | 6      | 9(6)       |
| 14   | Foreclosure with Claim Payment UPB of Loans    | 78    | 90         | Numeric   | 13     | 9(11)v9(2) |
| 15   | Foreclosure with Claim Payment % UPB           | 91    | 95         | Numeric   | 5      | 9(3)v9(2)  |
| 16   | Repurchase Loss Mitigation Number of Loans     | 96    | 101        | Numeric   | 6      | 9(6)       |
| 17   | Repurchase Loss Mitigation UPB of Loans        | 102   | 114        | Numeric   | 13     | 9(11)v9(2) |
| 18   | Repurchase Loss Mitigation % UPB               | 115   | 119        | Numeric   | 5      | 9(3)v9(2)  |
| 19   | Substitution Number of Loans                   | 120   | 125        | Numeric   | 6      | 9(6)       |
| 20   | Substitution UPB of Loans                      | 126   | 138        | Numeric   | 13     | 9(11)v9(2) |
| 21   | Substitution Number of % UPB                   | 139   | 143        | Numeric   | 5      | 9(3)v9(2)  |
| 22   | Other Removal Number of Loans                  | 144   | 149        | Numeric   | 6      | 9(6)       |
| 23   | Other Removal UPB of Loans                     | 150   | 162        | Numeric   | 13     | 9(11)v9(2) |
| 24   | Other Removal Number of % UPB                  | 163   | 167        | Numeric   | 5      | 9(3)v9(2)  |
| 25   | As-Of Date (CCYYMM)                            | 168   | 173        | Numeric   | 6      | 9(6)       |
|      |  |       |            |           |        |            |
|      | <b>Length of Record</b>                        |       | <b>173</b> |           |        |            |



**Top 10 MSAs Pool Detail (Type M) Record**  
**All Pools -- One Record per Pool**  
(Metropolitan Statistical Areas—Geographic Areas)

| Item | Data Item                         | Begin | End | Type      | Length | Remarks    |
|------|-----------------------------------|-------|-----|-----------|--------|------------|
| 1    | CUSIP                             | 1     | 9   | Character | 9      | X(9)       |
| 2    | Pool Number                       | 10    | 15  | Character | 6      | X(6)       |
| 3    | Pool Indicator (X, C, or M)       | 16    | 16  | Character | 1      | X          |
| 4    | Pool Type                         | 17    | 18  | Character | 2      | X(2)       |
| 5    | Record Type M                     | 19    | 19  | Character | 1      | X          |
| 6    | Issuer                            | 20    | 23  | Numeric   | 4      | 9(4)       |
| 7    | Highest MSA                       | 24    | 28  | Numeric   | 5      | 9(5)       |
| 8    | Highest MSA Number of Loans       | 29    | 34  | Numeric   | 6      | 9(6)       |
| 9    | Highest MSA UPB of Loans          | 35    | 47  | Numeric   | 13     | 9(11)v9(2) |
| 10   | Highest MSA % of Total UPB        | 48    | 52  | Numeric   | 5      | 9(3)v9(2)  |
| 11   | 2nd Highest MSA                   | 53    | 57  | Numeric   | 5      | 9(5)       |
| 12   | 2nd Highest MSA Number of Loans   | 58    | 63  | Numeric   | 6      | 9(6)       |
| 13   | 2nd Highest MSA UPB of Loans      | 64    | 76  | Numeric   | 13     | 9(11)v9(2) |
| 14   | 2nd Highest MSA % of Total UPB    | 77    | 81  | Numeric   | 5      | 9(3)v9(2)  |
| 15   | 3rd Highest MSA                   | 82    | 86  | Numeric   | 5      | 9(5)       |
| 16   | 3rd Highest MSA Number of Loans   | 87    | 92  | Numeric   | 6      | 9(6)       |
| 17   | 3rd Highest MSA UPB of Loans      | 93    | 105 | Numeric   | 13     | 9(11)v9(2) |
| 18   | 3rd Highest MSA % of Total UPB    | 106   | 110 | Numeric   | 5      | 9(3)v9(2)  |
| 19   | 4th Highest MSA                   | 111   | 115 | Numeric   | 5      | 9(5)       |
| 20   | 4th Highest MSA Number of Loans   | 116   | 121 | Numeric   | 6      | 9(6)       |
| 21   | 4th Highest MSA UPB of Loans      | 122   | 134 | Numeric   | 13     | 9(11)v9(2) |
| 22   | 4th Highest MSA % of Total UPB    | 135   | 139 | Numeric   | 5      | 9(3)v9(2)  |
| 23   | 5th Highest MSA                   | 140   | 144 | Numeric   | 5      | 9(5)       |
| 24   | 5th Highest MSA Number of Loans   | 145   | 150 | Numeric   | 6      | 9(6)       |
| 25   | 5th Highest MSA UPB of Loans      | 151   | 163 | Numeric   | 13     | 9(11)v9(2) |
| 26   | 5th Highest MSA % of Total UPB    | 164   | 168 | Numeric   | 5      | 9(3)v9(2)  |
| 27   | 6th Highest MSA                   | 169   | 173 | Numeric   | 5      | 9(5)       |
| 28   | 6th Highest MSA Number of Loans   | 174   | 179 | Numeric   | 6      | 9(6)       |
| 29   | 6th Highest MSA UPB of Loans      | 180   | 192 | Numeric   | 13     | 9(11)v9(2) |
| 30   | 6th Highest MSA % of Total UPB    | 193   | 197 | Numeric   | 5      | 9(3)v9(2)  |
| 31   | 7th Highest MSA                   | 198   | 202 | Numeric   | 5      | 9(5)       |
| 32   | 7th Highest MSA Number of Loans   | 203   | 208 | Numeric   | 6      | 9(6)       |
| 33   | 7th Highest MSA UPB of Loans      | 209   | 221 | Numeric   | 13     | 9(11)v9(2) |
| 34   | 7th Highest MSA % of Total UPB    | 222   | 226 | Numeric   | 5      | 9(3)v9(2)  |
| 35   | 8th Highest MSA                   | 227   | 231 | Numeric   | 5      | 9(5)       |
| 36   | 8th Highest MSA Number of Loans   | 232   | 237 | Numeric   | 6      | 9(6)       |
| 37   | 8th Highest MSA UPB of Loans      | 238   | 250 | Numeric   | 13     | 9(11)v9(2) |
| 38   | 8th Highest MSA % of Total UPB    | 251   | 255 | Numeric   | 5      | 9(3)v9(2)  |
| 39   | 9th Highest MSA                   | 256   | 260 | Numeric   | 5      | 9(5)       |
| 40   | 9th Highest MSA Number of Loans   | 261   | 266 | Numeric   | 6      | 9(6)       |
| 41   | 9th Highest MSA UPB of Loans      | 267   | 279 | Numeric   | 13     | 9(11)v9(2) |
| 42   | 9th Highest MSA % of Total UPB    | 280   | 284 | Numeric   | 5      | 9(3)v9(2)  |
| 43   | 10th Highest MSA                  | 285   | 289 | Numeric   | 5      | 9(5)       |
| 44   | 10th Highest MSA Number of Loans  | 290   | 295 | Numeric   | 6      | 9(6)       |
| 45   | 10th Highest MSA UPB of Loans     | 296   | 308 | Numeric   | 13     | 9(11)v9(2) |
| 46   | 10th Highest MSA % of Total UPB   | 309   | 313 | Numeric   | 5      | 9(3)v9(2)  |
| 47   | MSA Not Available Number of Loans | 314   | 319 | Numeric   | 6      | 9(6)       |

| Item | Data Item                        | Begin | End        | Type    | Length | Remarks    |
|------|----------------------------------|-------|------------|---------|--------|------------|
| 48   | MSA Not Available UPB of Loans   | 320   | 332        | Numeric | 13     | 9(11)v9(2) |
| 49   | MSA Not Available % of Total UPB | 333   | 337        | Numeric | 5      | 9(3)v9(2)  |
| 50   | As-Of Date (CCYYMM)              | 338   | 343        | Numeric | 6      | 9(6)       |
|      |                                  |       |            |         |        |            |
|      | <b>Length of Record</b>          |       | <b>343</b> |         |        |            |

**Pre-Modified Loan Data Record Type P****Occurs if there is pre-modification data. If no pre-modification data, no record for the pool.**

| Item | Data Item  | Begin | End        | Type      | Length | Remarks    |
|------|--|-------|------------|-----------|--------|------------|
| 1    | CUSIP  | 1     | 9          | Character | 9      | X(9)       |
| 2    | Pool Number  | 10    | 15         | Character | 6      | X(6)       |
| 3    | Pool Indicator (X, C, or M)  | 16    | 16         | Character | 1      | X          |
| 4    | Pool Type  | 17    | 18         | Character | 2      | X(2)       |
| 5    | Record Type P  | 19    | 19         | Character | 1      | X          |
| 6    | Issuer   | 20    | 23         | Numeric   | 4      | 9(4)       |
| 7    | Weighted Average LAD *   | 24    | 26         | Numeric   | 3      | 9(3)       |
| 8    | Maximum LAD (Q4)   | 27    | 29         | Numeric   | 3      | 9(3)       |
| 9    | 75th Percentile LAD (Q3)   | 30    | 32         | Numeric   | 3      | 9(3)       |
| 10   | Median LAD (Q2)  | 33    | 35         | Numeric   | 3      | 9(3)       |
| 11   | 25th Percentile LAD (Q1)   | 36    | 38         | Numeric   | 3      | 9(3)       |
| 12   | Minimum LAD (Q0)   | 39    | 41         | Numeric   | 3      | 9(3)       |
| 13   | Unpaid Principal Balance for Pre-Modified First Payment Date Loans   | 42    | 54         | Numeric   | 13     | 9(11)v9(2) |
| 14   | Percent of Pool UPB for Pre-Modified First Payment Date Loans        | 55    | 59         | Numeric   | 5      | 9(3)v9(2)  |
| 15   | Number of Pre-Modified First Payment Date Loans                      | 60    | 65         | Numeric   | 6      | 9(6)       |
| 16   | Percent of Pool Loans that are Pre-Modified First Payment Date Loans | 66    | 70         | Numeric   | 5      | 9(3)v9(2)  |
| 17   | Pre-Modified Average Original Loan Size (AOLS) **                    | 71    | 78         | Numeric   | 8      | 9(6)v9(2)  |
| 18   | Maximum Pre-Modified OLS (Q4)  | 79    | 86         | Numeric   | 8      | 9(6)v9(2)  |
| 19   | 75th Percentile Pre-Modified OLS (Q3)                                | 87    | 94         | Numeric   | 8      | 9(6)v9(2)  |
| 20   | Median Pre-Modified OLS (Q2)   | 95    | 102        | Numeric   | 8      | 9(6)v9(2)  |
| 21   | 25th Percentile Pre-Modified OLS (Q1)                                | 103   | 110        | Numeric   | 8      | 9(6)v9(2)  |
| 22   | Minimum Pre-Modified OLS (Q0)  | 111   | 118        | Numeric   | 8      | 9(6)v9(2)  |
| 23   | Unpaid Principal Balance for Loans with Pre-Modified OPB             | 119   | 131        | Numeric   | 13     | 9(11)v9(2) |
| 24   | Percent of Pool UPB for Loans with Pre-Modified OPB                  | 132   | 136        | Numeric   | 5      | 9(3)v9(2)  |
| 25   | Number of Loans with Pre-Modified OPB                                | 137   | 142        | Numeric   | 6      | 9(6)       |
| 26   | Percent of Pool Loans that Have Pre-Modified OPB                     | 143   | 147        | Numeric   | 5      | 9(3)v9(2)  |
| 27   | As-Of Date (CCYYMM)  | 148   | 153        | Numeric   | 6      | 9(6)       |
|      |  |       |            |           |        |            |
|      | <b>Length of Record</b>  |       | <b>153</b> |           |        |            |

A Pre-Modified Loan Values (Type P) record is generated for each pool that has pre-modification data for at least one modified loan.

\*The LAD weighted average is the weighted average of the difference in months between the original (pre-modified) first scheduled installment date and the modified first scheduled installment date, where a loan has been modified and re-amortized. The difference is weighted by the current period unpaid principal balance of the loan. A given loan participates in this weighted average and the associated quartiles only if the loan was modified.

\*\*Pre-Modified Original Loan Size (OLS) is the value for modified loans of the original loan size (pre-modified OPB) before loan modification. To participate in the pre-modified average original loan size and associated quartiles, a loan must be modified.

**Multi Issuer Pool---Issuer Delinquency Record Type L**

**Only for Multi Issuer Pools--Can be multiple records; one record for each issuer with delinquent loans in a multi issuer pool. If there are no delinquent loans for the reporting period for the pool, there will be no Type L records for the pool. The existing rules for delinquency calculation apply; and; applies only to the Monthly file.**

**This Record Type is Not Applicable to Daily/Weekly**

| Item | Data Item  | Begin | End | Type      | Length | Remarks    |
|------|--|-------|-----|-----------|--------|------------|
| 1    | CUSIP Number                                       | 1     | 9   | Character | 9      | X(9)       |
| 2    | Pool Number  | 10    | 15  | Character | 6      | X(6)       |
| 3    | Pool Indicator (M)                                 | 16    | 16  | Character | 1      | X          |
| 4    | Pool Type  | 17    | 18  | Character | 2      | X(2)       |
| 5    | Record Type (L = Issuer Delinquencies)             | 19    | 19  | Character | 1      | X          |
| 6    | Issuer   | 20    | 23  | Numeric   | 4      | 9(4)       |
|      | <b>Delinquency Status--Summary</b>                 |       |     |           |        |            |
| 7    | Number of Loans 30 days delinquent                 | 24    | 29  | Numeric   | 6      | 9(6)       |
| 8    | UPB of Loans 30 days delinquent                    | 30    | 42  | Numeric   | 13     | 9(11)v9(2) |
| 9    | Percentage of UPB of Loans 30 days delinquent      | 43    | 47  | Numeric   | 5      | 9(3)v9(2)  |
| 10   | Number of Loans 60 days delinquent                 | 48    | 53  | Numeric   | 6      | 9(6)       |
| 11   | UPB of Loans 60 days delinquent                    | 54    | 66  | Numeric   | 13     | 9(11)v9(2) |
| 12   | Percentage of UPB of Loans 60 days delinquent      | 67    | 71  | Numeric   | 5      | 9(3)v9(2)  |
| 13   | Number of Loans 90+ days delinquent                | 72    | 77  | Numeric   | 6      | 9(6)       |
| 14   | UPB of Loans 90+ days delinquent                   | 78    | 90  | Numeric   | 13     | 9(11)v9(2) |
| 15   | Percentage of UPB of Loans 90+ days delinquent     | 91    | 95  | Numeric   | 5      | 9(3)v9(2)  |
|      | <b>Delinquency Status by Agency</b>                |       |     |           |        |            |
| 16   | FHA Number of Loans 30 days delinquent             | 96    | 101 | Numeric   | 6      | 9(6)       |
| 17   | FHA UPB of Loans 30 days delinquent                | 102   | 114 | Numeric   | 13     | 9(11)v9(2) |
| 18   | FHA Percentage of UPB of Loans 30 days delinquent  | 115   | 119 | Numeric   | 5      | 9(3)v9(2)  |
| 19   | FHA Number of Loans 60 days delinquent             | 120   | 125 | Numeric   | 6      | 9(6)       |
| 20   | FHA UPB of Loans 60 days delinquent                | 126   | 138 | Numeric   | 13     | 9(11)v9(2) |
| 21   | FHA Percentage of UPB of Loans 60 days delinquent  | 139   | 143 | Numeric   | 5      | 9(3)v9(2)  |
| 22   | FHA Number of Loans 90+ days delinquent            | 144   | 149 | Numeric   | 6      | 9(6)       |
| 23   | FHA UPB of Loans 90+ days delinquent               | 150   | 162 | Numeric   | 13     | 9(11)v9(2) |
| 24   | FHA Percentage of UPB of Loans 90+ days delinquent | 163   | 167 | Numeric   | 5      | 9(3)v9(2)  |
| 25   | VA Number of Loans 30 days delinquent              | 168   | 173 | Numeric   | 6      | 9(6)       |
| 26   | VA UPB of Loans 30 days delinquent                 | 174   | 186 | Numeric   | 13     | 9(11)v9(2) |
| 27   | VA Percentage of UPB of Loans 30 days delinquent   | 187   | 191 | Numeric   | 5      | 9(3)v9(2)  |
| 28   | VA Number of Loans 60 days delinquent              | 192   | 197 | Numeric   | 6      | 9(6)       |
| 29   | VA UPB of Loans 60 days delinquent                 | 198   | 210 | Numeric   | 13     | 9(11)v9(2) |
| 30   | VA Percentage of UPB of Loans 60 days delinquent   | 211   | 215 | Numeric   | 5      | 9(3)v9(2)  |
| 31   | VA Number of Loans 90+ days delinquent             | 216   | 221 | Numeric   | 6      | 9(6)       |
| 32   | VA UPB of Loans 90+ days delinquent                | 222   | 234 | Numeric   | 13     | 9(11)v9(2) |
| 33   | VA Percentage of UPB of Loans 90+ days delinquent  | 235   | 239 | Numeric   | 5      | 9(3)v9(2)  |
| 34   | RD Number of Loans 30 days delinquent              | 240   | 245 | Numeric   | 6      | 9(6)       |
| 35   | RD UPB of Loans 30 days delinquent                 | 246   | 258 | Numeric   | 13     | 9(11)v9(2) |
| 36   | RD Percentage of UPB of Loans 30 days delinquent   | 259   | 263 | Numeric   | 5      | 9(3)v9(2)  |
| 37   | RD Number of Loans 60 days delinquent              | 264   | 269 | Numeric   | 6      | 9(6)       |
| 38   | RD UPB of Loans 60 days delinquent                 | 270   | 282 | Numeric   | 13     | 9(11)v9(2) |
| 39   | RD Percentage of UPB of Loans 60 days delinquent   | 283   | 287 | Numeric   | 5      | 9(3)v9(2)  |

Ginnie Mae Consolidated Disclosure File Production 1.3

Updated 04/01/2013

| Item | Data Item  | Begin | End        | Type    | Length | Remarks    |
|------|--|-------|------------|---------|--------|------------|
| 40   | RD Number of Loans 90+ days delinquent             | 288   | 293        | Numeric | 6      | 9(6)       |
| 41   | RD UPB of Loans 90+ days delinquent                | 294   | 306        | Numeric | 13     | 9(11)v9(2) |
| 42   | RD Percentage of UPB of Loans 90+ days delinquent  | 307   | 311        | Numeric | 5      | 9(3)v9(2)  |
| 43   | PIH Number of Loans 30 days delinquent             | 312   | 317        | Numeric | 6      | 9(6)       |
| 44   | PIH UPB of Loans 30 days delinquent                | 318   | 330        | Numeric | 13     | 9(11)v9(2) |
| 45   | PIH Percentage of UPB of Loans 30 days delinquent  | 331   | 335        | Numeric | 5      | 9(3)v9(2)  |
| 46   | PIH Number of Loans 60 days delinquent             | 336   | 341        | Numeric | 6      | 9(6)       |
| 47   | PIH UPB of Loans 60 days delinquent                | 342   | 354        | Numeric | 13     | 9(11)v9(2) |
| 48   | PIH Percentage of UPB of Loans 60 days delinquent  | 355   | 359        | Numeric | 5      | 9(3)v9(2)  |
| 49   | PIH Number of Loans 90+ days delinquent            | 360   | 365        | Numeric | 6      | 9(6)       |
| 50   | PIH UPB of Loans 90+ days delinquent               | 366   | 378        | Numeric | 13     | 9(11)v9(2) |
| 51   | PIH Percentage of UPB of Loans 90+ days delinquent | 379   | 383        | Numeric | 5      | 9(3)v9(2)  |
|      |  |       |            |         |        |            |
| 52   | As-Of Date (CCYYMM)                                | 384   | 389        | Numeric | 6      | 9(6)       |
|      |  |       |            |         |        |            |
|      | <b>Length of Record</b>                            |       | <b>389</b> |         |        |            |

**Mortgage Insurance Premium and Other Data Record Type F**

**Record Type F is multi-purpose record containing FHA insurance premium data; first time homebuyer data; and type of originator data. One record for each pool.**

Mortgage insurance premium is identified as “Basis Point” categories. For example “MIP 100” means insurance premium of 1.00%.

**Mortgage Insurance Record Type F**

| Item | Data Item  | Begin   | End | Type      | Length | Remarks    |
|------|--|---|-----|-----------|--------|------------|
| 1    | CUSIP  | 1   | 9   | Character | 9      | X(9)       |
| 2    | Pool Number  | 10  | 15  | Character | 6      | X(6)       |
| 3    | Pool Indicator (X, C, or M)                            | 16  | 16  | Character | 1      | X          |
| 4    | Pool Type  | 17  | 18  | Character | 2      | X(2)       |
| 5    | Record Type F  | 19  | 19  | Character | 1      | X          |
| 6    | Issuer   | 20  | 23  | Numeric   | 4      | 9(4)       |
|      |  |   |     |           |        |            |
|      | <b>UPFRONT MIP Data (FHA loans only)</b>               |   |     |           |        |            |
| 7    | MIP 100 Number of Loans                                | 24  | 29  | Numeric   | 6      | 9(6)       |
| 8    | MIP 100 UPB of Loans                                   | 30  | 42  | Numeric   | 13     | 9(11)v9(2) |
| 9    | MIP 100 % of Pool UPB                                  | 43  | 47  | Numeric   | 5      | 9(3)v9(2)  |
| 10   | MIP 125 Number of Loans                                | 48  | 53  | Numeric   | 6      | 9(6)       |
| 11   | MIP 125 UPB of Loans                                   | 54  | 66  | Numeric   | 13     | 9(11)v9(2) |
| 12   | MIP 125 % of Pool UPB                                  | 67  | 71  | Numeric   | 5      | 9(3)v9(2)  |
| 13   | MIP 150 Number of Loans                                | 72  | 77  | Numeric   | 6      | 9(6)       |
| 14   | MIP 150 UPB of Loans                                   | 78  | 90  | Numeric   | 13     | 9(11)v9(2) |
| 15   | MIP 150 % of Pool UPB                                  | 91  | 95  | Numeric   | 5      | 9(3)v9(2)  |
| 16   | MIP 175 Number of Loans                                | 96  | 101 | Numeric   | 6      | 9(6)       |
| 17   | MIP 175 UPB of Loans                                   | 102   | 114 | Numeric   | 13     | 9(11)v9(2) |
| 18   | MIP 175 % of Pool UPB                                  | 115   | 119 | Numeric   | 5      | 9(3)v9(2)  |
| 19   | MIP 200 Number of Loans                                | 120   | 125 | Numeric   | 6      | 9(6)       |
| 20   | MIP 200 UPB of Loans                                   | 126   | 138 | Numeric   | 13     | 9(11)v9(2) |
| 21   | MIP 200 % of Pool UPB                                  | 139   | 143 | Numeric   | 5      | 9(3)v9(2)  |
| 22   | MIP 225 Number of Loans                                | 144   | 149 | Numeric   | 6      | 9(6)       |
| 23   | MIP 225 UPB of Loans                                   | 150   | 162 | Numeric   | 13     | 9(11)v9(2) |
| 24   | MIP 225 % of Pool UPB                                  | 163   | 167 | Numeric   | 5      | 9(3)v9(2)  |
|      |  |   |     |           |        |            |
|      | <b>UPFRONT MIP Data Not Available (FHA loans only)</b> | (Not Available means no MIP data value available) |     |           |        |            |
| 25   | MIP Not Available Number of Loans                      | 168   | 173 | Numeric   | 6      | 9(6)       |
| 26   | MIP Not Available UPB of Loans                         | 174   | 186 | Numeric   | 13     | 9(11)v9(2) |
| 27   | MIP Not Available % of Pool UPB                        | 187   | 191 | Numeric   | 5      | 9(3)v9(2)  |
|      |  |   |     |           |        |            |
|      | <b>ANNUAL MIP DATA (FHA loans only)</b>                |   |     |           |        |            |
| 28   | MIP 25 Number of Loans                                 | 192   | 197 | Numeric   | 6      | 9(6)       |
| 29   | MIP 25 UPB of Loans                                    | 198   | 210 | Numeric   | 13     | 9(11)v9(2) |
| 30   | MIP 25 % of Pool UPB                                   | 211   | 215 | Numeric   | 5      | 9(3)v9(2)  |
| 31   | MIP 35 Number of Loans                                 | 216   | 221 | Numeric   | 6      | 9(6)       |
| 32   | MIP 35 UPB of Loans                                    | 222   | 234 | Numeric   | 13     | 9(11)v9(2) |
| 33   | MIP 35 % of Pool UPB                                   | 235   | 239 | Numeric   | 5      | 9(3)v9(2)  |
| 34   | MIP 50 Number of Loans                                 | 240   | 245 | Numeric   | 6      | 9(6)       |
| 35   | MIP 50 UPB of Loans                                    | 246   | 258 | Numeric   | 13     | 9(11)v9(2) |
| 36   | MIP 50 % of Pool UPB                                   | 259   | 263 | Numeric   | 5      | 9(3)v9(2)  |
| 37   | MIP 55 Number of Loans                                 | 264   | 269 | Numeric   | 6      | 9(6)       |

| Item | Data Item   | Begin   | End | Type    | Length | Remarks    |
|------|---|---|-----|---------|--------|------------|
| 38   | MIP 55 UPB of Loans   | 270   | 282 | Numeric | 13     | 9(11)v9(2) |
| 39   | MIP 55 % of Pool UPB  | 283   | 287 | Numeric | 5      | 9(3)v9(2)  |
| 40   | MIP 60 Number of Loans                                      | 288   | 293 | Numeric | 6      | 9(6)       |
| 41   | MIP 60 UPB of Loans   | 294   | 306 | Numeric | 13     | 9(11)v9(2) |
| 42   | MIP 60 % of Pool UPB  | 307   | 311 | Numeric | 5      | 9(3)v9(2)  |
| 43   | MIP 85 Number of Loans                                      | 312   | 317 | Numeric | 6      | 9(6)       |
| 44   | MIP 85 UPB of Loans   | 318   | 330 | Numeric | 13     | 9(11)v9(2) |
| 45   | MIP 85 % of Pool UPB  | 331   | 335 | Numeric | 5      | 9(3)v9(2)  |
| 46   | MIP 90 Number of Loans                                      | 336   | 341 | Numeric | 6      | 9(6)       |
| 47   | MIP 90 UPB of Loans   | 342   | 354 | Numeric | 13     | 9(11)v9(2) |
| 48   | MIP 90 % of Pool UPB  | 355   | 359 | Numeric | 5      | 9(3)v9(2)  |
| 49   | MIP 110 Number of Loans                                     | 360   | 365 | Numeric | 6      | 9(6)       |
| 50   | MIP 110 UPB of Loans  | 366   | 378 | Numeric | 13     | 9(11)v9(2) |
| 51   | MIP 110 % of Pool UPB                                       | 379   | 383 | Numeric | 5      | 9(3)v9(2)  |
| 52   | MIP 115 Number of Loans                                     | 384   | 389 | Numeric | 6      | 9(6)       |
| 53   | MIP 115 UPB of Loans  | 390   | 402 | Numeric | 13     | 9(11)v9(2) |
| 54   | MIP 115 % of Pool UPB                                       | 403   | 407 | Numeric | 5      | 9(3)v9(2)  |
| 55   | MIP 120 Number of Loans                                     | 408   | 413 | Numeric | 6      | 9(6)       |
| 56   | MIP 120 UPB of Loans  | 414   | 426 | Numeric | 13     | 9(11)v9(2) |
| 57   | MIP 120 % of Pool UPB                                       | 427   | 431 | Numeric | 5      | 9(3)v9(2)  |
| 58   | MIP 125 Number of Loans                                     | 432   | 437 | Numeric | 6      | 9(6)       |
| 59   | MIP 125 UPB of Loans  | 438   | 450 | Numeric | 13     | 9(11)v9(2) |
| 60   | MIP 125 % of Pool UPB                                       | 451   | 455 | Numeric | 5      | 9(3)v9(2)  |
| 61   | MIP 145 Number of Loans                                     | 456   | 461 | Numeric | 6      | 9(6)       |
| 62   | MIP 145 UPB of Loans  | 462   | 474 | Numeric | 13     | 9(11)v9(2) |
| 63   | MIP 145 % of Pool UPB                                       | 475   | 479 | Numeric | 5      | 9(3)v9(2)  |
| 64   | MIP 150 Number of Loans                                     | 480   | 485 | Numeric | 6      | 9(6)       |
| 65   | MIP 150 UPB of Loans  | 486   | 498 | Numeric | 13     | 9(11)v9(2) |
| 66   | MIP 150 % of Pool UPB                                       | 499   | 503 | Numeric | 5      | 9(3)v9(2)  |
|      |   |   |     |         |        |            |
|      | <b>ANNUAL MIP Data Not Available (FHA loans only)</b>       | (Not Available means no MIP data value available) |     |         |        |            |
| 67   | MIP Not Available Number of Loans                           | 504   | 509 | Numeric | 6      | 9(6)       |
| 68   | MIP Not Available UPB of Loans                              | 510   | 522 | Numeric | 13     | 9(11)v9(2) |
| 69   | MIP Not Available % of Pool UPB                             | 523   | 527 | Numeric | 5      | 9(3)v9(2)  |
|      |   |   |     |         |        |            |
|      | <b>FIRST TIME HOME BUYER (All loan types)</b>               |   |     |         |        |            |
| 70   | First Time Homebuyer Number of Loans                        | 528   | 533 | Numeric | 6      | 9(6)       |
| 71   | First Time Homebuyer UPB                                    | 534   | 546 | Numeric | 13     | 9(11)v9(2) |
| 72   | First Time Homebuyer % of UPB                               | 547   | 551 | Numeric | 5      | 9(3)v9(2)  |
|      |   |   |     |         |        |            |
| 73   | Not First Time Homebuyer Number of Loans                    | 552   | 557 | Numeric | 6      | 9(6)       |
| 74   | Not First Time Homebuyer UPB                                | 558   | 570 | Numeric | 13     | 9(11)v9(2) |
| 75   | Not First Time Homebuyer % of UPB                           | 571   | 575 | Numeric | 5      | 9(3)v9(2)  |
|      |   |   |     |         |        |            |
|      | <b>FIRST TIME HOME BUYER Not Available (All loan types)</b> |   |     |         |        |            |
| 76   | First Time Homebuyer Not Available Number of Loans          | 576   | 581 | Numeric | 6      | 9(6)       |
| 77   | First Time Homebuyer Not Available UPB                      | 582   | 594 | Numeric | 13     | 9(11)v9(2) |
| 78   | First Time Homebuyer Not Available % of UPB                 | 595   | 599 | Numeric | 5      | 9(3)v9(2)  |
|      |   |   |     |         |        |            |



| Item | Data Item  | Begin   | End | Type    | Length | Remarks    |
|------|--|---|-----|---------|--------|------------|
|      | <b>ORIGINATOR TYPE DATA (all loan types)</b>                 |   |     |         |        |            |
| 79   | Broker Number of Loans                                       | 600   | 605 | Numeric | 6      | 9(6)       |
| 80   | Broker UPB of Loans  | 606   | 618 | Numeric | 13     | 9(11)v9(2) |
| 81   | Broker % of Total UPB  | 619   | 623 | Numeric | 5      | 9(3)v9(2)  |
| 82   | Correspondent Number of Loans                                | 624   | 629 | Numeric | 6      | 9(6)       |
| 83   | Correspondent UPB of Loans                                   | 630   | 642 | Numeric | 13     | 9(11)v9(2) |
| 84   | Correspondent % of Total UPB                                 | 643   | 647 | Numeric | 5      | 9(3)v9(2)  |
| 85   | Retail Number of Loans                                       | 648   | 653 | Numeric | 6      | 9(6)       |
| 86   | Retail UPB of Loans  | 654   | 666 | Numeric | 13     | 9(11)v9(2) |
| 87   | Retail % of Total UPB  | 667   | 671 | Numeric | 5      | 9(3)v9(2)  |
|      |  |   |     |         |        |            |
|      | <b>ORIGINATION TYPE Not Available (all loan types)</b>       |   |     |         |        |            |
| 88   | Origination Type Not Available Number of Loans               | 672   | 677 | Numeric | 6      | 9(6)       |
| 89   | Origination Type Not Available UPB of Loans                  | 678   | 690 | Numeric | 13     | 9(11)v9(2) |
| 90   | Origination Type Not Available % of Total UPB                | 691   | 695 | Numeric | 5      | 9(3)v9(2)  |
|      |  |   |     |         |        |            |
|      | <b>UPFRONT MIP Data (FHA loans only)</b>                     |   |     |         |        |            |
| 91   | MIP 000 Number of Loans                                      | 696   | 701 | Numeric | 6      | 9(6)       |
| 92   | MIP 000 UPB of Loans   | 702   | 714 | Numeric | 13     | 9(11)v9(2) |
| 93   | MIP 000 % of Pool UPB  | 715   | 719 | Numeric | 5      | 9(3)v9(2)  |
| 94   | MIP 001 Number of Loans                                      | 720   | 725 | Numeric | 6      | 9(6)       |
| 95   | MIP 001 UPB of Loans   | 726   | 738 | Numeric | 13     | 9(11)v9(2) |
| 96   | MIP 001 % of Pool UPB  | 739   | 743 | Numeric | 5      | 9(3)v9(2)  |
| 97   | MIP 300 Number of Loans                                      | 744   | 749 | Numeric | 6      | 9(6)       |
| 98   | MIP 300 UPB of Loans   | 750   | 762 | Numeric | 13     | 9(11)v9(2) |
| 99   | MIP 300 % of Pool UPB  | 763   | 767 | Numeric | 5      | 9(3)v9(2)  |
| 100  | MIP 380 Number of Loans                                      | 768   | 773 | Numeric | 6      | 9(6)       |
| 101  | MIP 380 UPB of Loans   | 774   | 786 | Numeric | 13     | 9(11)v9(2) |
| 102  | MIP 380 % of Pool UPB  | 787   | 791 | Numeric | 5      | 9(3)v9(2)  |
|      |  |   |     |         |        |            |
|      | <b>ANNUAL MIP DATA (FHA loans only)</b>                      |   |     |         |        |            |
| 103  | MIP 000 Number of Loans                                      | 792   | 797 | Numeric | 6      | 9(6)       |
| 104  | MIP 000 UPB of Loans   | 798   | 810 | Numeric | 13     | 9(11)v9(2) |
| 105  | MIP 000 % of Pool UPB  | 811   | 815 | Numeric | 5      | 9(3)v9(2)  |
|      |  |   |     |         |        |            |
|      | <b>OTHER MIP DATA (FHA loans only)</b>                       | <b>MIP Other means any valid FHA MIP that does not fit into one of the predefined MIP rate fields above</b> |     |         |        |            |
| 106  | MIP Other Number of Loans                                    | 816   | 821 | Numeric | 6      | 9(6)       |
| 107  | MIP Other UPB of Loans                                       | 822   | 834 | Numeric | 13     | 9(11)v9(2) |
| 108  | MIP Other % of Pool UPB                                      | 835   | 839 | Numeric | 5      | 9(3)v9(2)  |
|      |  |   |     |         |        |            |
|      | <b>New Annual MIP Rates Per FHA Mortgagee Letter 2013-04</b> |   |     |         |        |            |
| 109  | MIP 45 Number of Loans                                       | 840   | 845 | Numeric | 6      | 9(6)       |
| 110  | MIP 45 UPB of Loans  | 846   | 858 | Numeric | 13     | 9(11)v9(2) |
| 111  | MIP 45 % of Pool UPB   | 859   | 863 | Numeric | 5      | 9(3)v9(2)  |
| 112  | MIP 70 Number of Loans                                       | 864   | 869 | Numeric | 6      | 9(6)       |
| 113  | MIP 70 UPB of Loans  | 870   | 882 | Numeric | 13     | 9(11)v9(2) |
| 114  | MIP 70 % of Pool UPB   | 883   | 887 | Numeric | 5      | 9(3)v9(2)  |
| 115  | MIP 95 Number of Loans                                       | 888   | 893 | Numeric | 6      | 9(6)       |
| 116  | MIP 95 UPB of Loans  | 894   | 906 | Numeric | 13     | 9(11)v9(2) |



