

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Ginnie Mae HMBS Pool Disclosure File Version 4.4 05/01/2020

**This Document is for New Issuance and for Monthly Disclosure
of Active, Single Family Data**

Mapped to the new HMBS Pool Disclosure File Version 5.1 (Stratified Record Format)

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Purpose

The purpose of this document is to provide a mapping of records/fields from the current HMBS Pool Disclosure File Version 4.4 format to the records/fields that comprise the new stratified-record format HMBS Pool Disclosure File Version 5.1.

The current HMBS pool disclosure version 4.4 records/fields are indicated by columns 1-6 (yellow header), while the equivalent record/fields of the stratified-format pool disclosure version 5.1 are indicated by columns 7-9 (blue header). The right-most column is provided primarily to show that an explicit decimal point is provided in the version 5.1 data fields (where appropriate). In the HMBS pool disclosure version 4.4, decimal points are implied.

Please note that there are some new fields in the pool disclosure version 5.1 format that have no equivalent in the version 4.4 format.

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Pool Detail (Type D) Record

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
1	CUSIP Number	1	9	Character	9	PS	02/CUSIP Number	
2	Pool ID	10	15	Character	6	PS	03/Pool ID	
3	Pool Indicator (H)	16	16	Character	1	PS	04/Pool Indicator	
4	Pool Type	17	18	Character	2	PS	05/Pool Type	
5	Record Type (D=Pool Details)	19	19	Character	1	n/a	n/a	
6	Current Security Interest Rate (WAC)	20	24	Numeric	5	PS	22/Current Security Interest Rate (WAC)	3.2
7	Pool Issue Date	25	32	Numeric	8	PS	07/Pool Issue Date	YYYYMMDD
8	Original Aggregate Amount	33	47	Numeric	15	PS	11/Original Aggregate Amount	13.2
9	Issuer Number	48	51	Numeric	4	PS	09/Issuer Number	
10	Issuer Name	52	91	Character	40	PS	10/Issuer Name	
11	Index Type	92	96	Character	5	PS	06/Index Type	
12	Number of participations in pool (current number of participations in the pool)	97	102	Numeric	6	PS	15/Number of Participations in Pool	
13	Average Original Participation Size (AOPS)	103	110	Numeric	8	PS	19/ Average Original Participation Size (AOPS)	6.2
14	Maximum AOPS (Q4)	111	118	Numeric	8	01	06/Quartiles = 4; 07/Participation Original Principal Balance (OPB)	6.2
15	Minimum AOPS (Q0)	119	126	Numeric	8	01	06/Quartiles = 0; 07/Participation Original Principal Balance (OPB)	6.2
16	WAC of the Participations (the reported (prospective) WAC of the pool)	127	131	Numeric	5	PS	23/Prospective Security Interest Rate	2.3

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
17	Maximum WAC (Q4)(the reported prospective WAC)	132	136	Numeric	5	01	06/Quartiles = 4; 11/Participation Prospective Interest Rate	2.3
18	Minimum WAC (Q0) (The reported prospective WAC)	137	141	Numeric	5	01	06/Quartiles = 0; 11/Participation Prospective Interest Rate	2.3
19	WALA Participations (based on HECM loan origination date and participation UPB)	142	144	Numeric	3	PS	26/WA Loan Age (WALA) of the Participations	9(3)
20	Maximum WALA (Q4)	145	147	Numeric	3	01	06/Quartiles = 4; 12/HECM Loan Age	9(3)
21	Minimum WALA (Q0)	148	150	Numeric	3	01	06/Quartiles = 0; 12/HECM Loan Age	9(3)
22	Pay Op TERM Number of Participations	151	156	Numeric	6	03	06/Payment Option = 2; 07/Number of Participations	
23	Pay Op TERM UPB of Participations	157	169	Numeric	13	03	06/Payment Option = 2; 08/UPB of Participations	11.2
24	Pay Op TERM UPB of Participations as % of Pool UPB	170	174	Numeric	5	03	06/Payment Option = 2; 09/ UPB of Participations as % of Pool UPB	3.2
25	Pay Op TERM UPB of Participations as % of Principal Limit of HECM Loans	175	179	Numeric	5	03	06/Payment Option = 2; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
26	Pay Op TERM UPB of Participations as % of MCA of HECM Loans	180	184	Numeric	5	03	06/Payment Option = 2; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
27	Pay Op TERM HECM Loans UPB as % of Principal Limit of HECM Loans	185	189	Numeric	5	03	06/Payment Option = 2; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
28	Pay Op TERM HECM Loans UPB as % of MCA of HECM loans	190	194	Numeric	5	03	06/Payment Option = 2; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
29	Pay Op TENURE Number of Participations	195	200	Numeric	6	03	06/Payment Option = 1; 07/Number of Participations	
30	Pay Op TENURE UPB of Participations	201	213	Numeric	13	03	06/Payment Option = 1; 08/UPB of Participations	11.2
31	Pay Op TENURE UPB of Participations as % of Pool UPB	214	218	Numeric	5	03	06/Payment Option = 1; 09/ UPB of Participations as % of Pool UPB	3.2
32	Pay Op TENURE UPB of Participations as % of Principal Limit of HECM Loans	219	223	Numeric	5	03	06/Payment Option = 1; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
33	Pay Op TENURE UPB of Participations as % of MCA of HECM Loans	224	228	Numeric	5	03	06/Payment Option = 1; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
34	Pay Op TENURE HECM Loan UPB as % of Principal Limit of HECM Loans	229	233	Numeric	5	03	06/Payment Option = 1; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
35	Pay Op TENURE HECM Loan UPB as % of MCA of HECM Loans	234	238	Numeric	5	03	06/Payment Option = 1; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2
36	Pay Op LOC Number of Participations	239	244	Numeric	6	03	06/Payment Option = 3; 07/Number of Participations	
37	Pay Op LOC UPB of Participations	245	257	Numeric	13	03	06/Payment Option = 3; 08/UPB of Participations	11.2
38	Pay Op LOC UPB of Participations as % of Pool UPB	258	262	Numeric	5	03	06/Payment Option = 3; 09/ UPB of Participations as % of Pool UPB	3.2
39	Pay Op LOC UPB of Participations as % of Principal Limit of HECM Loans	263	267	Numeric	5	03	06/Payment Option = 3; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
40	Pay Op LOC UPB of Participations as % of MCA of HECM Loans	268	272	Numeric	5	03	06/Payment Option = 3; 11/ UPB of Participations as % of MCA of HECM Loans	3.2

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Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
41	Pay Op LOC HECM Loan UPB as % of Principal Limit of HECM Loans	273	277	Numeric	5	03	06/Payment Option = 3; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
42	Pay Op LOC HECM Loan UPB as % of MCA of HECM Loans	278	282	Numeric	5	03	06/Payment Option = 3; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2
43	Pay Op MOD TENURE Number of Participations	283	288	Numeric	6	03	06/Payment Option = 5; 07/Number of Participations	
44	Pay Op MOD TENURE UPB of Participations	289	301	Numeric	13	03	06/Payment Option = 5; 08/UPB of Participations	11.2
45	Pay Op MOD TENURE UPB of Participations as % of Pool UPB	302	306	Numeric	5	03	06/Payment Option = 5; 09/ UPB of Participations as % of Pool UPB	3.2
46	Pay Op MOD TENURE UPB of Participations as % of Principal Limit of HECM Loans	307	311	Numeric	5	03	06/Payment Option = 5; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
47	Pay Op MOD TENURE UPB of Participations as % of MCA of HECM Loans	312	316	Numeric	5	03	06/Payment Option = 5; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
48	Pay Op MOD TENURE HECM Loan UPB as % of Principal Limit of HECM Loans	317	321	Numeric	5	03	06/Payment Option = 5; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
49	Pay Op MOD TENURE HECM Loan UPB as % of MCA of HECM Loans	322	326	Numeric	5	03	06/Payment Option = 5; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2
50	Pay Op MOD TERM Number of Participations	327	332	Numeric	6	03	06/Payment Option = 4; 07/Number of Participations	
51	Pay Op MOD TERM UPB of Participations	333	345	Numeric	13	03	06/Payment Option = 4; 08/UPB of Participations	11.2
52	Pay Op MOD TERM UPB of Participations as % of Pool UPB	346	350	Numeric	5	03	06/Payment Option = 4; 09/ UPB of Participations as % of Pool UPB	3.2

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Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
53	Pay Op MOD TERM UPB of Participations as % of Principal Limit of HECM Loans	351	355	Numeric	5	03	06/Payment Option = 4; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
54	Pay Op MOD TERM UPB of Participations as % of MCA of HECM Loans	356	360	Numeric	5	03	06/Payment Option = 4; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
55	Pay Op MOD TERM HECM UPB as % of Principal Limit of HECM Loans	361	365	Numeric	5	03	06/Payment Option = 4; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
56	Pay Op MOD TERM HECM UPB as % of MCA of HECM Loans	366	370	Numeric	5	03	06/Payment Option = 4; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2
57	Pay Op LUMP SUM Number of Participations	371	376	Numeric	6	03	06/Payment Option = 6; 07/Number of Participations	
58	Pay Op LUMP SUM UPB of Participations	377	389	Numeric	13	03	06/Payment Option = 6; 08/UPB of Participations	11.2
59	Pay Op LUMP SUM UPB of Participations as % of Pool UPB	390	394	Numeric	5	03	06/Payment Option = 6; 09/ UPB of Participations as % of Pool UPB	3.2
60	Pay Op LUMP SUM UPB of Participations as % of Principal Limit of HECM Loans	395	399	Numeric	5	03	06/Payment Option = 6; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
61	Pay Op LUMP SUM UPB of Participations as % of MCA of HECM Loans	400	404	Numeric	5	03	06/Payment Option = 6; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
62	Pay Op LUMP SUM HECM UPB as % of Principal Limit of HECM Loans	405	409	Numeric	5	03	06/Payment Option = 6; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
63	Pay Op LUMP SUM HECM UPB as % of MCA of HECM Loans	410	414	Numeric	5	03	06/Payment Option = 6; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2

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Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
64	Pay Op Not Available Number of Participations	415	420	Numeric	6	03	06/Payment Option = 9; 07/Number of Participations	
65	Pay Op Not Available UPB of Participations	421	433	Numeric	13	03	06/Payment Option = 9; 08/UPB of Participations	11.2
66	Pay Op Not Available UPB of Participations as % of Pool UPB	434	438	Numeric	5	03	06/Payment Option = 9; 09/ UPB of Participations as % of Pool UPB	3.2
67	Pay Op Not Available UPB of Participations as % of Principal Limit of HECM Loans	439	443	Numeric	5	03	06/Payment Option = 9; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
68	Pay Op Not Available UPB of Participations as % of MCA of HECM Loans	444	448	Numeric	5	03	06/Payment Option = 9; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
69	Pay Op Not Available HECM UPB as % of Principal Limit of HECM Loans	449	453	Numeric	5	03	06/Payment Option = 9; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
70	Pay Op Not Available HECM UPB as % of MCA of HECM Loans	454	458	Numeric	5	03	06/Payment Option = 9; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2
71	Property Type SINGLE FAMILY Number of Participations	459	464	Numeric	6	04	06/Payment Option = 1; 07/Number of Participations	
72	Property Type SINGLE FAMILY UPB of Participations	465	477	Numeric	13	04	06/Payment Option = 1; 08/UPB of Participations	11.2
73	Property Type SINGLE FAMILY UPB of Participations as % of Pool UPB	478	482	Numeric	5	04	06/Payment Option = 1; 09/ UPB of Participations as % of Pool UPB	3.2
74	Property Type SINGLE FAMILY UPB of Participations as % of	483	487	Numeric	5	04	06/Payment Option = 1; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
	Principal Limit of HECM Loans							
75	Property Type SINGLE FAMILY UPB of Participations as % of MCA of HECM Loans	488	492	Numeric	5	04	06/Payment Option = 1; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
76	Property Type SINGLE FAMILY HECM Loan UPB as % of Principal Limit of HECM Loans	493	497	Numeric	5	04	06/Payment Option = 1; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
77	Property Type SINGLE FAMILY HECM Loan UPB as % of MCA of HECM Loans	498	502	Numeric	5	04	06/Payment Option = 1; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2
78	Property Type CONDO Number of Participations	503	508	Numeric	6	04	06/Payment Option = 2; 07/Number of Participations	
79	Property Type CONDO UPB of Participations	509	521	Numeric	13	04	06/Payment Option = 2; 08/UPB of Participations	11.2
80	Property Type CONDO UPB of Participations as % of Pool UPB	522	526	Numeric	5	04	06/Payment Option = 2; 09/ UPB of Participations as % of Pool UPB	3.2
81	Property Type CONDO UPB of Participations as % of Principal Limit of HECM Loans	527	531	Numeric	5	04	06/Payment Option = 2; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
82	Property Type CONDO UPB of Participations as % of MCA of HECM Loans	532	536	Numeric	5	04	06/Payment Option = 2; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
83	Property Type CONDO HECM Loans UPB as % of Principal Limit of HECM Loans	537	541	Numeric	5	04	06/Payment Option = 2; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
84	Property Type CONDO HECM Loans UPB as % of MCA of HECM Loans	542	546	Numeric	5	04	06/Payment Option = 2; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
85	Property Type MANUF Number of Participations	547	552	Numeric	6	04	06/Payment Option = 3; 07/Number of Participations	
86	Property Type MANUF UPB of Participations	553	565	Numeric	13	04	06/Payment Option = 3; 08/UPB of Participations	11.2
87	Property Type MANUF UPB of Participations as % of Pool UPB	566	570	Numeric	5	04	06/Payment Option = 3; 09/ UPB of Participations as % of Pool UPB	3.2
88	Property Type MANUF UPB of Participations as % of Principal Limit of HECM Loans	571	575	Numeric	5	04	06/Payment Option = 3; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
89	Property Type MANUF UPB of Participations as % of MCA of HECM Loans	576	580	Numeric	5	04	06/Payment Option = 3; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
90	Property Type MANUF HECM UPB as % of Principal Limit of HECM Loans	581	585	Numeric	5	04	06/Payment Option = 3; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
91	Property Type MANUF HECM Loans UPB as % of MCA of HECM Loans	586	590	Numeric	5	04	06/Payment Option = 3; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2
92	Property Type PUD Number of Participations	591	596	Numeric	6	04	06/Payment Option = 4; 07/Number of Participations	
93	Property Type PUD UPB of Participations	597	609	Numeric	13	04	06/Payment Option = 4; 08/UPB of Participations	11.2
94	Property Type PUD UPB of Participations as % of Pool UPB	610	614	Numeric	5	04	06/Payment Option = 4; 09/ UPB of Participations as % of Pool UPB	3.2
95	Property Type PUD UPB of Participations as % of Principal Limit of HECM Loans	615	619	Numeric	5	04	06/Payment Option = 4; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
96	Property Type PUD UPB of Participations as % of MCA of HECM Loans	620	624	Numeric	5	04	06/Payment Option = 4; 11/ UPB of Participations as % of MCA of HECM Loans	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
97	Property Type PUD HECM UPB as % of Principal Limit of HECM Loans	625	629	Numeric	5	04	06/Payment Option = 4; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
98	Property Type PUD HECM UPB as % of MCA of HECM Loans	630	634	Numeric	5	04	06/Payment Option = 4; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2
99	Property Type Not Available Number of Participations	635	640	Numeric	6	04	06/Payment Option = 9; 07/Number of Participations	
100	Property Type Not Available UPB of Participations	641	653	Numeric	13	04	06/Payment Option = 9; 08/UPB of Participations	11.2
101	Property Type Not Available UPB of Participations as % of Pool UPB	654	658	Numeric	5	04	06/Payment Option = 9; 09/ UPB of Participations as % of Pool UPB	3.2
102	Property Type Not Available UPB of Participations as % of Principal Limit of HECM Loans	659	663	Numeric	5	04	06/Payment Option = 9; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
103	Property Type Not Available UPB of Participations as % of MCA of HECM Loans	664	668	Numeric	5	04	06/Payment Option = 9; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
104	Property Type Not Available HECM UPB as % of Principal Limit of HECM Loans	669	673	Numeric	5	04	06/Payment Option = 9; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
105	Property Type Not Available HECM UPB as % of MCA of HECM Loans	674	678	Numeric	5	04	06/Payment Option = 9; 13/ HECM Loans UPB as % of MCA of HECM loans	3.2
106	Original Security Interest Rate (WAC)	679	683	Numeric	5	PS	21/Original Security Interest Rate	2.3
107	Maximum WAC (Q4)(the original WAC)	684	688	Numeric	5	01	06/Quartiles = 4; 11/Participation Original Interest Rate	2.3
108	Minimum WAC (Q0) (The original WAC)	689	693	Numeric	5	01	06/Quartiles = 0;	2.3

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
							11/Participation Original Interest Rate	
109	Eligible Non-borrowing Spouse Number of Participations	694	699	Numeric	6	02	06/ Eligible Non-borrowing Spouse Number of Participations	
110	Eligible Non-borrowing Spouse UPB of Participations	700	712	Numeric	13	02	07/ Eligible Non-borrowing Spouse UPB of Participations	11.2
111	Eligible Non-borrowing Spouse UPB of Participations as % of Pool UPB	713	717	Numeric	5	02	08/ Eligible Non-borrowing Spouse UPB of Participations as % of Pool UPB	3.2
112	Remaining Property Charges Set Aside Number of Participations	718	723	Numeric	6	02	09/ Remaining Property Charges Set Aside Number of Participations	
113	Remaining Property Charges Set Aside UPB of Participations	724	736	Numeric	13	02	10/ Remaining Property Charges Set Aside UPB of Participations	11.2
114	Remaining Property Charges Set Aside UPB of Participations as % of Pool UPB	737	741	Numeric	5	02	11/ Remaining Property Charges Set Aside UPB of Participations as % of Pool UPB	3.2
115	As of Date (CCYYMM)	742	747	Numeric	6	HP	02/Reporting Period	YYYYMM
116	Pool Maturity Date	748	755	Numeric	8	PS	08/Pool Maturity Date	YYYYMMDD
	Length of Record		755					

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Top 10 MSAs (Type M) Record

***** Note: In the Stratified Record version, all MSAs are provided, not just the “Top 10”**

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field #	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
1	CUSIP	1	9	Character	9	07	02/CUSIP	
2	Pool ID	10	15	Character	6	07	03/Pool ID	
3	Pool Indicator (H)	16	16	Character	1	07	04/Pool Indicator	
4	Pool Type	17	18	Character	2	07	05/Pool Type	
5	Record Type M	19	19	Character	1	n/a	n/a	
6	Issuer	20	23	Numeric	4	PS	09/Issuer Number	
7	Highest MSA	24	28	Numeric	5	07	06/MSA	
8	Highest MSA Number of Loans	29	34	Numeric	6	07	07/Number of Participations	
9	Highest MSA UPB of Loans	35	47	Numeric	13	07	09/UPB of Participations	11.2
10	Highest MSA % of Total UPB	48	52	Numeric	5	07	10/UPB of Participations as % of Pool UPB	3.2
11	2nd Highest MSA	53	57	Numeric	5			
12	2nd Highest MSA Number of Loans	58	63	Numeric	6			
13	2nd Highest MSA UPB of Loans	64	76	Numeric	13			
14	2nd Highest MSA % of Total UPB	77	81	Numeric	5			
15	3rd Highest MSA	82	86	Numeric	5			
16	3rd Highest MSA Number of Loans	87	92	Numeric	6			
17	3rd Highest MSA UPB of Loans	93	105	Numeric	13			

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Field #	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
18	3rd Highest MSA % of Total UPB	106	110	Numeric	5			
19	4th Highest MSA	111	115	Numeric	5			
20	4th Highest MSA Number of Loans	116	121	Numeric	6			
21	4th Highest MSA UPB of Loans	122	134	Numeric	13			
22	4th Highest MSA % of Total UPB	135	139	Numeric	5			
23	5th Highest MSA	140	144	Numeric	5			
24	5th Highest MSA Number of Loans	145	150	Numeric	6			
25	5th Highest MSA UPB of Loans	151	163	Numeric	13			
26	5th Highest MSA % of Total UPB	164	168	Numeric	5			
27	6th Highest MSA	169	173	Numeric	5			
28	6th Highest MSA Number of Loans	174	179	Numeric	6			
29	6th Highest MSA UPB of Loans	180	192	Numeric	13			
30	6th Highest MSA % of Total UPB	193	197	Numeric	5			
31	7th Highest MSA	198	202	Numeric	5			
32	7th Highest MSA Number of Loans	203	208	Numeric	6			
33	7th Highest MSA UPB of Loans	209	221	Numeric	13			
34	7th Highest MSA % of Total UPB	222	226	Numeric	5			
35	8th Highest MSA	227	231	Numeric	5			
36	8th Highest MSA Number of Loans	232	237	Numeric	6			
37	8th Highest MSA UPB of Loans	238	250	Numeric	13			

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field #	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
38	8th Highest MSA % of Total UPB	251	255	Numeric	5			
39	9th Highest MSA	256	260	Numeric	5			
40	9th Highest MSA Number of Loans	261	266	Numeric	6			
41	9th Highest MSA UPB of Loans	267	279	Numeric	13			
42	9th Highest MSA % of Total UPB	280	284	Numeric	5			
43	10th Highest MSA	285	289	Numeric	5			
44	10th Highest MSA Number of Loans	290	295	Numeric	6			
45	10th Highest MSA UPB of Loans	296	308	Numeric	13			
46	10th Highest MSA % of Total UPB	309	313	Numeric	5			
47	MSA Not Available Number of Loans	314	319	Numeric	6			
48	MSA Not Available UPB of Loans	320	332	Numeric	13			
49	MSA Not Available % of Total UPB	333	337	Numeric	5			
50	As of Date (CCYYMM)	338	343	Numeric	6	HS	02/Reporting Period	YYYYMM
	Length of Record		343					

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

State Distribution (Type S) Record

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
1	CUSIP Number	1	9	Character	9	08	02/CUSIP	
2	Pool ID	10	15	Character	6	08	03/Pool ID	
3	Pool Indicator (H)	16	16	Character	1	08	04/Pool Indicator	
4	Pool Type	17	18	Character	2	08	05/Pool Type	
5	Record Type (S = State Distribution)	19	19	Character	1	n/a	n/a	
6	State Abbreviation	20	21	Character	2	08	06/State Code	
7	Current Pool UPB Balance for State	22	34	Numeric	13	08	10/UPB of Participations	11.2
8	Pool UPB Balance for State as a % of total Pool UPB	35	39	Numeric	5	08	11/UPB of Participations as % of Pool UPB	3.2
9	Number of Participations for State	40	45	Numeric	6	08	07/Number of Participations	
10	Number of Participations for State as a % of Pool's total Participation count	46	50	Numeric	5	08	08/ Number of Participations for State as a % of Pool's total Participation count	3.2
11	Total Participations	51	56	Numeric	6	PS	15/Number of Participations in pool	
12	Participation Original Principal Balance for State	57	69	Numeric	13	08	09/Original Principal Balance of Participations	11.2
13	As of Date (CCYYMM)	70	75	Numeric	6	HS	02/Reporting Period	YYYYMM
	Length of Record		75					

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Supplemental Pool Detail (Type U) Record

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
1	CUSIP Number	1	9	Character	9	03; 09; 10	02/CUSIP	
2	Pool ID	10	15	Character	6	03; 09; 10	03/Pool ID	
3	Pool Indicator (H)	16	16	Character	1	03; 09; 10	04/Pool Indicator	
4	Pool Type	17	18	Character	2	03; 09; 10	05/Pool Type	
5	Record Type (U= Supplemental Pool Details)	19	19	Character	1	n/a	n/a	
	Loan Purpose							
6	Traditional Number of Participations	20	25	Numeric	6	09	06/Loan Purpose = 1; 07/Number of Participations	
7	Traditional UPB	26	38	Numeric	13	09	06/Loan Purpose = 1; 08/UPB of Participations	11.2
8	Traditional % UPB	39	43	Numeric	5	09	06/Loan Purpose = 1; 09/UPB of Participations as % of Pool UPB	3.2
9	Refinance Number of Participations	44	49	Numeric	6	09	06/Loan Purpose = 2; 07/Number of Participations	
10	Refinance UPB	50	62	Numeric	13	09	06/Loan Purpose = 2; 08/UPB of Participations	11.2
11	Refinance % UPB	63	67	Numeric	5	09	06/Loan Purpose = 2; 09/UPB of Participations as % of Pool UPB	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
12	Purchase Number of Participations	68	73	Numeric	6	09	06/Loan Purpose = 3; 07/Number of Participations	
13	Purchase UPB	74	86	Numeric	13	09	06/Loan Purpose = 3; 08/UPB of Participations	11.2
14	Purchase % UPB	87	91	Numeric	5	09	06/Loan Purpose = 3; 09/UPB of Participations as % of Pool UPB	3.2
15	Not Available – Number of Participations	92	97	Numeric	6	09	06/Loan Purpose = 9; 07/Number of Participations	
16	Not Available – UPB	98	110	Numeric	13	09	06/Loan Purpose = 9; 08/UPB of Participations	11.2
17	Not Available – % of UPB	111	115	Numeric	5	09	06/Loan Purpose = 9; 09/UPB of Participations as % of Pool UPB	3.2
	HECM Saver							
18	Standard Number of Participations	116	121	Numeric	6	10	06/HECM Saver = N; 07/Number of Participations	
19	Standard UPB	122	134	Numeric	13	10	06/HECM Saver = N; 08/UPB of Participations	11.2
20	Standard % UPB	135	139	Numeric	5	10	06/HECM Saver = N; 09/UPB of Participations as % of Pool UPB	3.2
21	Saver Number of Participations	140	145	Numeric	6	10	06/HECM Saver = Y; 07/Number of Participations	
22	Saver UPB	146	158	Numeric	13	10	06/HECM Saver = Y; 08/UPB of Participations	11.2
23	Saver % UPB	159	163	Numeric	5	10	06/HECM Saver = Y; 09/UPB of Participations as % of Pool UPB	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
	Payment Option							
24	Tenure Number of Participations	164	169	Numeric	6	03	06/Payment Option =1; 07/Number of Participations	
25	Tenure UPB	170	182	Numeric	13	03	06/Payment Option =1; 08/UPB of Participations	11.2
26	Tenure % UPB	183	187	Numeric	5	03	06/Payment Option = 1; 09/UPB of Participations as % of Pool UPB	3.2
27	Term Number of Participations	188	193	Numeric	6	03	06/Payment Option =2; 07/Number of Participations	
28	Term UPB	194	206	Numeric	13	03	06/Payment Option =2; 08/UPB of Participations	11.2
29	Term % UPB	207	211	Numeric	5	03	06/Payment Option = 2; 09/UPB of Participations as % of Pool UPB	3.2
30	Line of Credit Number of Participations	212	217	Numeric	6	03	06/Payment Option =3; 07/Number of Participations	
31	Line of Credit UPB	218	230	Numeric	13	03	06/Payment Option =3; 08/UPB of Participations	11.2
32	Line of Credit % UPB	231	235	Numeric	5	03	06/Payment Option = 3; 09/UPB of Participations as % of Pool UPB	3.2
33	Modified Term Number of Participations	236	241	Numeric	6	03	06/Payment Option =4; 07/Number of Participations	
34	Modified Term UPB	242	254	Numeric	13	03	06/Payment Option =4; 08/UPB of Participations	11.2
35	Modified Term % UPB	255	259	Numeric	5	03	06/Payment Option = 4; 09/UPB of Participations as % of Pool UPB	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
36	Modified Tenure Number of Participations	260	265	Numeric	6	03	06/Payment Option =5; 07/Number of Participations	
37	Modified Tenure UPB	266	278	Numeric	13	03	06/Payment Option =5; 08/UPB of Participations	11.2
38	Modified Tenure % UPB	279	283	Numeric	5	03	06/Payment Option = 5; 09/UPB of Participations as % of Pool UPB	3.2
39	Single Disb Lump Sum Number of Participations	284	289	Numeric	6	03	06/Payment Option =6; 07/Number of Participations	
40	Singe Disb Lump Sum UPB	290	302	Numeric	13	03	06/Payment Option =6; 08/UPB of Participations	11.2
41	Single Disb Lump Sum % UPB	303	307	Numeric	5	03	06/Payment Option = 6; 09/UPB of Participations as % of Pool UPB	3.2
42	Not Available – Number of Participations	308	313	Numeric	6	03	06/Payment Option =9; 07/Number of Participations	
43	Not Available – UPB	314	326	Numeric	13	03	06/Payment Option =9; 08/UPB of Participations	11.2
44	Not Available – % of UPB	327	331	Numeric	5	03	06/Payment Option = 9; 09/UPB of Participations as % of Pool UPB	3.2
45	Filler	332	338	Character	7	n/a	n/a	
46	As of Date (CCYYMM)	339	344	Numeric	6	HS	02/Reporting Period	YYYYMM
	Length of Record		344					

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Various Data (Type V) Record

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
1	CUSIP Number	1	9	Character	9	PS; 01; 05; 13	02/CUSIP	
2	Pool ID	10	15	Character	6	PS; 01; 05; 13	03/Pool ID	
3	Pool Indicator (H)	16	16	Character	1	PS; 01; 05; 13	04/Pool Indicator	
4	Pool Type	17	18	Character	2	PS; 01; 05; 13	05/Pool Type	
5	Record Type (V = Various)	19	19	Character	1	n/a	n/a	
6	Number of Participations with Payments this Period	20	25	Numeric	6	PS	16/ Number of Participations with Payments this Period	
7	Unpaid Principal Balance of Participations with Payments	26	38	Numeric	13	PS	17/ Unpaid Principal Balance of Participations with Payments	11.2
8	Percent of UPB Paid Off	39	43	Numeric	5	PS	18/Percent of UPB Paid Off	3.2
9	Ratio: Pool Outstanding Balance to Max Claim Amount of HECM Loans	44	48	Numeric	5	PS	24/ Ratio: Pool Outstanding Balance to Max Claim Amount of HECM Loans	3.2
10	Maximum Participation UPB/HECM Max Claim Amount (Q4)	49	53	Numeric	5	01	06/Quartiles=4; 13/ Maximum Participation UPB/HECM Max Claim Amount	3.2
11	Minimum Participation UPB/HECM Max Claim Amount (Q0)	54	58	Numeric	5	01	06/Quartiles=0; 13/ Maximum Participation UPB/HECM Max Claim Amount	3.2
12	Ratio: Pool Outstanding Balance to Principal Limit of HECM Loans	59	63	Numeric	5	PS	25/ Ratio: Pool Outstanding Balance to Principal Limit of HECM Loans	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
	Age of Youngest Borrower/Co-borrower who is at least 62 years old							
13	62-65 Number of Participations	64	67	Numeric	4	05	06/Age of Youngest Borrower/Coborrower=1; 07/Number of Participations	
14	62-65 UPB of Participations	68	80	Numeric	13	05	06/Age of Youngest Borrower/Coborrower=1; 08/UPB of Participations	11.2
15	62-65 UPB of Participations as % of Pool UPB	81	85	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=1; 09/UPB of Participations as % of Pool UPB	3.2
16	62-65 UPB of Participations as % of Principal Limit of HECMs	86	90	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=1; 10/UPB of Participations as % of Principal Limit of HECM Loans	3.2
17	62-65 UPB of Participations as % of MCA of HECMs	91	95	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=1; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
18	62-65 HECM UPB as % of Principal Limit of HECMs	96	100	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=1; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
19	62-65 HECM UPB as % of MCA of HECMs	101	105	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=1; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
20	66-70 Number of Participations	106	109	Numeric	4	05	06/Age of Youngest Borrower/Coborrower=2; 07/Number of Participations	

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
21	66-70 UPB of Participations	110	122	Numeric	13	05	06/Age of Youngest Borrower/Coborrower=2; 08/UPB of Participations	11.2
22	66-70 UPB of Participations as % of Pool UPB	123	127	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=2; 09/UPB of Participations as % of Pool UPB	3.2
23	66-70 UPB of Participations as % of Principal Limit of HECMs	128	132	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=2; 10/UPB of Participations as % of Principal Limit of HECM Loans	3.2
24	66-70 UPB of Participations as % of MCA of HECMs	133	137	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=2; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
25	66-70 HECM UPB as % of Principal Limit of HECMs	138	142	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=2; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
26	66-70 HECM UPB as % of MCA of HECMs	143	147	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=2; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
27	71-75 Number of Participations	148	151	Numeric	4	05	06/Age of Youngest Borrower/Coborrower=3; 07/Number of Participations	
28	71-75 UPB of Participations	152	164	Numeric	13	05	06/Age of Youngest Borrower/Coborrower=3; 08/UPB of Participations	11.2
29	71-75 UPB of Participations as % of Pool UPB	165	169	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=3; 09/UPB of Participations as % of Pool UPB	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
30	71-75 UPB of Participations as % of Principal Limit of HECMs	170	174	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=3; 10/UPB of Participations as % of Principal Limit of HECM Loans	3.2
31	71-75 UPB of Participations as % of MCA of HECMs	175	179	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=3; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
32	71-75 HECM UPB as % of Principal Limit of HECMs	180	184	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=3; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
33	71-75 HECM UPB as % of MCA of HECMs	185	189	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=3; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
34	76-80 Number of Participations	190	193	Numeric	4	05	06/Age of Youngest Borrower/Coborrower=4; 07/Number of Participations	
35	76-80 UPB of Participations	194	206	Numeric	13	05	06/Age of Youngest Borrower/Coborrower=4; 08/UPB of Participations	11.2
36	76-80 UPB of Participations as % of Pool UPB	207	211	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=4; 09/UPB of Participations as % of Pool UPB	3.2
37	76-80 UPB of Participations as % of Principal Limit of HECMs	212	216	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=4; 10/UPB of Participations as % of Principal Limit of HECM Loans	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
38	76-80 UPB of Participations as % of MCA of HECMs	217	221	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=4; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
39	76-80 HECM UPB as % of Principal Limit of HECMs	222	226	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=4; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
40	76-80 HECM UPB as % of MCA of HECMs	227	231	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=4; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
41	81-85 Number of Participations	232	235	Numeric	4	05	06/Age of Youngest Borrower/Coborrower=5; 07/Number of Participations	
42	81-85 UPB of Participations	236	248	Numeric	13	05	06/Age of Youngest Borrower/Coborrower=5; 08/UPB of Participations	11.2
43	81-85 UPB of Participations as % of Pool UPB	249	253	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=5; 09/UPB of Participations as % of Pool UPB	3.2
44	81-85 UPB of Participations as % of Principal Limit of HECMs	254	258	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=5; 10/UPB of Participations as % of Principal Limit of HECM Loans	3.2
45	81-85 UPB of Participations as % of MCA of HECMs	259	263	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=5; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
46	81-85 HECM UPB as % of Principal Limit of HECMs	264	268	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=5;	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
							12/ HECM Loans UPB as % of Principal Limit of HECM Loans	
47	81-85 HECM UPB as % of MCA of HECMs	269	273	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=5; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
48	86-90 Number of Participations	274	277	Numeric	4	05	06/Age of Youngest Borrower/Coborrower=6; 07/Number of Participations	
49	86-90 UPB of Participations	278	290	Numeric	13	05	06/Age of Youngest Borrower/Coborrower=6; 08/UPB of Participations	11.2
50	86-90 UPB of Participations as % of Pool UPB	291	295	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=6; 09/UPB of Participations as % of Pool UPB	3.2
51	86-90 UPB of Participations as % of Principal Limit of HECMs	296	300	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=6; 10/UPB of Participations as % of Principal Limit of HECM Loans	3.2
52	86-90 UPB of Participations as % of MCA of HECMs	301	305	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=6; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
53	86-90 HECM UPB as % of Principal Limit	306	310	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=6; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
54	86-90 HECM UPB as % of MCA	311	315	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=6; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
55	91-95 Number of Participations	316	319	Numeric	4	05	06/Age of Youngest Borrower/Coborrower=7; 07/Number of Participations	
56	91-95 UPB of Participations	320	332	Numeric	13	05	06/Age of Youngest Borrower/Coborrower=7; 08/UPB of Participations	11.2
57	91-95 UPB of Participations as % of Pool UPB	333	337	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=7; 09/UPB of Participations as % of Pool UPB	3.2
58	91-95 UPB of Participations as % of Principal Limit of HECMs	338	342	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=7; 10/UPB of Participations as % of Principal Limit of HECM Loans	3.2
59	91-95 UPB of Participations as % of MCA of HECMs	343	347	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=7; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
60	91-95 HECM UPB as % of Principal Limit of HECMs	348	352	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=7; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
61	91-95 HECM UPB as % of MCA of HECMs	353	357	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=7; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
62	96-100 Number of Participations	358	361	Numeric	4	05	06/Age of Youngest Borrower/Coborrower=8; 07/Number of Participations	
63	96-100 UPB of Participations	362	374	Numeric	13	05	06/Age of Youngest Borrower/Coborrower=8; 08/UPB of Participations	11.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
64	96-100 UPB of Participations as % of Pool UPB	375	379	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=8; 09/UPB of Participations as % of Pool UPB	3.2
65	96-100 UPB of Participations as % of Principal Limit of HECMs	380	384	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=8; 10/UPB of Participations as % of Principal Limit of HECM Loans	3.2
66	96-100 UPB of Participations as % of MCA of HECMs	385	389	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=8; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
67	96-100 HECM UPB as % of Principal Limit of HECMs	390	394	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=8; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
68	96-100 HECM UPB as % of MCA of HECMs	395	399	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=8; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
69	101- up Number of Participations	400	403	Numeric	4	05	06/Age of Youngest Borrower/Coborrower=9; 07/Number of Participations	
70	101- up UPB of Participations	404	416	Numeric	13	05	06/Age of Youngest Borrower/Coborrower=9; 08/UPB of Participations	11.2
71	101- up UPB of Participations as % of Pool UPB	417	421	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=9; 09/UPB of Participations as % of Pool UPB	3.2
72	101- up UPB of Participations as % of	422	426	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=9;	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
	Principal Limit of HECMs						10/UPB of Participations as % of Principal Limit of HECM Loans	
73	101- up UPB of Participations as % of MCA of HECMs	427	431	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=9; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
74	101- up HECM UPB as % of Principal Limit of HECMs	432	436	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=9; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
75	101- up HECM UPB as % of MCA of HECMs	437	441	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=9; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
76	Age Not Available Number of Participations	442	445	Numeric	4	05	06/Age of Youngest Borrower/Coborrower=10; 07/Number of Participations	
77	Age Not Available UPB of Participations	446	458	Numeric	13	05	06/Age of Youngest Borrower/Coborrower=10; 08/UPB of Participations	11.2
78	Age Not Available UPB of Participations as % of Pool UPB	459	463	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=10; 09/UPB of Participations as % of Pool UPB	3.2
79	Age Not Available UPB of Participations as % of Principal Limit of HECMs	464	468	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=10; 10/UPB of Participations as % of Principal Limit of HECM Loans	3.2
80	Age Not Available UPB of Participations as % of MCA of HECMs	469	473	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=10; 11/ UPB of Participations as % of MCA of HECM Loans	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
81	Age Not Available HECM UPB as % of Principal Limit of HECMs	474	478	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=10; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
82	Age Not Available HECM UPB as % of MCA of HECMs	479	483	Numeric	5	05	06/Age of Youngest Borrower/Coborrower=10; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
	Youngest Borrower/Co- borrower Gender and Joint/Single Loan Indicator							
83	Joint Loan - Female Number of Participations	484	487	Numeric	4	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co- borrower Gender = F; 08/ Number of Participations	
84	Joint Loan - Female UPB of Participations	488	500	Numeric	13	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co- borrower Gender = F; 09/ UPB of Participations	11.2
85	Joint Loan - Female UPB of Participations as % of Pool UPB	501	505	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co- borrower Gender = F; 10/ UPB of Participations as % of Pool UPB	3.2
86	Joint Loan - Female UPB of Participations as % of Principal Limit of HECMs	506	510	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co- borrower Gender = F;	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
							11/ UPB of Participations as % of Principal Limit of HECM Loans	
87	Joint Loan - Female UPB of Participations as % of MCA of HECMs	511	515	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = F; 12/ UPB of Participations as % of MCA of HECM Loans	3.2
88	Joint Loan - Female HECM UPB as % of Principal Limit of HECMs	516	520	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = F; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
89	Joint Loan - Female HECM UPB as % of MCA of HECMs	521	525	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = F; 12/ HECM Loans UPB as % of MCA of HECM Loans	3.2
90	Joint Loan - Male Number of Participations	526	529	Numeric	4	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = M; 08/ Number of Participations	
91	Joint Loan - Male UPB of Participations	530	542	Numeric	13	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = M; 09/ UPB of Participations	11.2
92	Joint Loan - Male UPB of Participations as % of Pool UPB	543	547	Numeric	5	13	06/ Joint/Single Loan Indicator = 2;	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
							07/ Youngest Borrower/Co-borrower Gender = M; 10/ UPB of Participations as % of Pool UPB	
93	Joint Loan - Male UPB of Participations as % of Principal Limit of HECMs	548	552	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = M; 11/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
94	Joint Loan - Male UPB of Participations as % of MCA of HECMs	553	557	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = M; 12/ UPB of Participations as % of MCA of HECM Loans	3.2
95	Joint Loan - Male HECM UPB as % of Principal Limit of HECMs	558	562	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = M; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
96	Joint Loan - Male HECM UPB as % of MCA of HECMs	563	567	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = M; 12/ HECM Loans UPB as % of MCA of HECM Loans	3.2
97	Joint Loan – Either Gender or Youngest Age Not Available Number of Participations	568	571	Numeric	4	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = 9; 08/ Number of Participations	

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
98	Joint Loan - Either Gender or Youngest Age Not Available UPB of Participations	572	584	Numeric	13	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = 9; 09/ UPB of Participations	11.2
99	Joint Loan – Either Gender or Youngest Age Not Available UPB of Participations as % of Pool UPB	585	589	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = 9; 10/ UPB of Participations as % of Pool UPB	3.2
100	Joint Loan – Either Gender or Youngest Age Not Available UPB of Participations as % of Principal Limit of HECMs	590	594	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = 9; 11/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
101	Joint Loan – Either Gender or Youngest Age Not Available UPB of Participations as % of MCA of HECMs	595	599	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = 9; 12/ UPB of Participations as % of MCA of HECM Loans	3.2
102	Joint Loan - Either Gender or Youngest Age Not Available HECM UPB as % of Principal Limit of HECMs	600	604	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = 9; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
103	Joint Loan - Either Gender or Youngest Age Not Available HECM UPB as % of MCA of HECMs	605	609	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = 9;	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
							12/ HECM Loans UPB as % of MCA of HECM Loans	
104	Single Loan - Female Number of Participations	610	613	Numeric	4	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = F; 08/ Number of Participations	
105	Single Loan - Female UPB of Participations	614	626	Numeric	13	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = F; 09/ UPB of Participations	11.2
106	Single Loan - Female UPB of Participations as % of Pool UPB	627	631	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = F; 10/ UPB of Participations as % of Pool UPB	3.2
107	Single Loan - Female UPB of Participations as % of Principal Limit of HECMs	632	636	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = F; 11/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
108	Single Loan - Female UPB of Participations as % of MCA of HECMs	637	641	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = F; 12/ UPB of Participations as % of MCA of HECM Loans	3.2
109	Single Loan - Female Youngest HECM UPB as % of Principal Limit of HECMs	642	646	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = F;	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
							12/ HECM Loans UPB as % of Principal Limit of HECM Loans	
110	Single Loan - Female Youngest HECM UPB as % of MCA of HECMs	647	651	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = F; 12/ HECM Loans UPB as % of MCA of HECM Loans	3.2
111	Single Loan - Male Number of Participations	652	655	Numeric	4	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = M; 08/ Number of Participations	
112	Single Loan - Male UPB of Participations	656	668	Numeric	13	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = M; 09/ UPB of Participations	11.2
113	Single Loan - Male UPB of Participations as % of Pool UPB	669	673	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = M; 10/ UPB of Participations as % of Pool UPB	3.2
114	Single Loan - Male UPB of Participations as % of Principal Limit of HECMs	674	678	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = M; 11/ UPB of Participations as % of Principal Limit of HECM Loans	3.2
115	Single Loan - Male UPB of Participations as % of MCA of HECMs	679	683	Numeric	5	13	06/ Joint/Single Loan Indicator = 1;	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
							07/ Youngest Borrower/Co-borrower Gender = M; 12/ UPB of Participations as % of MCA of HECM Loans	
116	Single Loan - Male HECM UPB as % of Principal Limit of HECMs	684	688	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = M; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
117	Single Loan - Male HECM UPB as % of MCA of HECMs	689	693	Numeric	5	13	06/ Joint/Single Loan Indicator = 2; 07/ Youngest Borrower/Co-borrower Gender = M; 12/ HECM Loans UPB as % of MCA of HECM Loans	3.2
118	Single Loan – Either Gender or Youngest Age Not Available Number of Participations	694	697	Numeric	4	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = 9; 08/ Number of Participations	
119	Single Loan – Either Gender or Youngest Age Not Available UPB of Participations	698	710	Numeric	13	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = 9; 09/ UPB of Participations	11.2
120	Single Loan – Either Gender or Youngest Age Not Available UPB of Participations as % of Pool UPB	711	715	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = 9; 10/ UPB of Participations as % of Pool UPB	3.2
121	Single Loan – Either Gender or Youngest Age	716	720	Numeric	5	13	06/ Joint/Single Loan Indicator = 1;	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
	Not Available UPB of Participations as % of Principal Limit of HECMs						07/ Youngest Borrower/Co-borrower Gender = 9; 11/ UPB of Participations as % of Principal Limit of HECM Loans	
122	Single Loan – Either Gender or Youngest Age Not Available UPB of Participations as % of MCA of HECMs	721	725	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = 9; 12/ UPB of Participations as % of MCA of HECM Loans	3.2
123	Single Loan – Either Gender or Youngest Age Not Available HECM UPB as % of Principal Limit of HECMs	726	730	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = 9; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
124	Single Loan – Either Gender or Youngest Age Not Available HECM UPB as % of MCA of HECMs	731	735	Numeric	5	13	06/ Joint/Single Loan Indicator = 1; 07/ Youngest Borrower/Co-borrower Gender = 9; 12/ HECM Loans UPB as % of MCA of HECM Loans	3.2
	Participation Size							
125	Current Period Average Balance	736	748	Numeric	13	PS	20/ Current Period Average Balance	11.2
126	Maximum Participation UPB Quartile (Q4)	749	761	Numeric	13	01	06/ Quartiles = 4; 08/ Participation UPB	6.2
127	Minimum Participation UPB Quartile (Q0)	762	774	Numeric	13	01	06/ Quartiles = 0; 08/ Participation UPB	6.2
128	As of Date (CCYYMM)	775	780	Numeric	6	HS	02/Reporting Period	YYYYMM
	Length of Record		780					

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Eligible Non-borrowing Spouse (Type X) Record

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
1	CUSIP Number	1	9	Character	9	06	02/CUSIP	
2	Pool ID	10	15	Character	6	06	03/Pool ID	
3	Pool Indicator (H)	16	16	Character	1	06	04/Pool Indicator	
4	Pool Type	17	18	Character	2	06	05/Pool Type	
5	Record Type (X = Eligible Non-borrowing Spouse)	19	19	Character	1	n/a	n/a	
	Age of Youngest Eligible Non-borrowing Spouse							
6	Under 40 Number of Participations	20	23	Numeric	4	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 1; 07/ Number of Participations	
7	Under 40 UPB of Participations	24	36	Numeric	13	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 1; 08/ UPB of Participations	11.2
8	Under 40 UPB of Participations as % of Pool UPB	37	41	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 1; 09/ UPB of Participations as % of Pool UPB	3.2
9	Under 40 UPB of Participations as % of Principal Limit of HECMs	42	46	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 1; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
10	Under 40 UPB of Participations as % of MCA of HECMs	47	51	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 1; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
11	Under 40 HECM UPB as % of Principal Limit of HECMs	52	56	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 1; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
12	Under 40 HECM UPB as % of MCA of HECMs	57	61	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 1; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
13	40-49 Number of Participations	62	65	Numeric	4	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 2; 07/ Number of Participations	3.2
14	40-49 UPB of Participations	66	78	Numeric	13	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 2; 08/ UPB of Participations	11.2
15	40-49 UPB of Participations as % of Pool UPB	79	83	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 2; 09/ UPB of Participations as % of Pool UPB	3.2
16	40-49 UPB of Participations as % of Principal Limit of HECMs	84	88	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 2; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
17	40-49 UPB of Participations as % of MCA of HECMs	89	93	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 2; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
18	40-49 HECM UPB as % of Principal Limit of HECMs	94	98	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 2; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
19	40-49 HECM UPB as % of MCA of HECMs	99	103	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 2; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
20	50-59 Number of Participations	104	107	Numeric	4	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 3; 07/ Number of Participations	3.2
21	50-59 UPB of Participations	108	120	Numeric	13	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 3; 08/ UPB of Participations	11.2
22	50-59 UPB of Participations UPB	121	125	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 3; 09/ UPB of Participations as % of Pool UPB	3.2
23	50-59 UPB of Participations as % of Principal Limit of HECMs	126	130	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 3; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
24	50-59 UPB of Participations as % of MCA of HECMs	131	135	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 3; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
25	50-59 HECM UPB as % of Principal Limit of HECMs	136	140	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 3; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
26	50-59 HECM UPB as % of MCA of HECMs	141	145	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 3; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
27	60-69 Number of Participations	146	149	Numeric	4	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 4; 07/ Number of Participations	
28	60-69 UPB of Participations	150	162	Numeric	13	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 4; 08/ UPB of Participations	11.2
29	60-69 UPB of Participations as % of Pool UPB	163	167	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 4; 09/ UPB of Participations as % of Pool UPB	3.2
30	60-69 UPB of Participations as % of Principal Limit of HECMs	168	172	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 4; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
31	60-69 UPB of Participations as % of MCA of HECMs	173	177	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 4; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
32	60-69 HECM UPB as % of Principal Limit of HECMs	178	182	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 4; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
33	60-69 HECM UPB as % of MCA of HECMs	183	187	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 4; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
34	70-79 Number of Participations	188	191	Numeric	4	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 5; 07/ Number of Participations	3.2
35	70-79 UPB of Participations	192	204	Numeric	13	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 5; 08/ UPB of Participations	11.2
36	70-79 UPB of Participations as % of Pool UPB	205	209	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 5; 09/ UPB of Participations as % of Pool UPB	3.2
37	70-79 UPB of Participations as % of Principal Limit of HECMs	210	214	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 5; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
38	70-79 UPB of Participations as % of MCA of HECMs	215	219	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 5; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
39	70-79 HECM UPB as % of Principal Limit of HECMs	220	224	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 5; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
40	70-79 HECM UPB as % of MCA of HECMs	225	229	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 5; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
41	Over 80 Number of Participations	230	233	Numeric	4	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 6; 07/ Number of Participations	
42	Over 80 UPB of Participations	234	246	Numeric	13	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 6; 08/ UPB of Participations	11.2
43	Over 80 UPB of Participations as % of Pool UPB	247	251	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 6; 09/ UPB of Participations as % of Pool UPB	3.2
44	Over 80 UPB of Participations as % of Principal Limit of HECMs	252	256	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 6; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
45	Over 80 UPB of Participations as % of MCA of HECMs	257	261	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 6; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
46	Over 80 HECM UPB as % of Principal Limit	262	266	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 6; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
47	Over 80 HECM UPB as % of MCA	267	271	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 6; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
48	Age Not Available Number of Participations	272	275	Numeric	4	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 9; 07/ Number of Participations	3.2
49	Age Not Available UPB of Participations	276	288	Numeric	13	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 9; 08/ UPB of Participations	11.2
50	Age Not Available UPB of Participations as % of Pool UPB	289	293	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 9; 09/ UPB of Participations as % of Pool UPB	3.2
51	Age Not Available UPB of Participations as % of Principal Limit of HECMs	294	298	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 9; 10/ UPB of Participations as % of Principal Limit of HECM Loans	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
52	Age Not Available UPB of Participations as % of MCA of HECMs	299	303	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 9; 11/ UPB of Participations as % of MCA of HECM Loans	3.2
53	Age Not Available HECM UPB as % of Principal Limit of HECMs	304	308	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 9; 12/ HECM Loans UPB as % of Principal Limit of HECM Loans	3.2
54	Age Not Available HECM UPB as % of MCA of HECMs	309	313	Numeric	5	06	06/ Age of Youngest Eligible Non-Borrowing Spouse = 9; 13/ HECM Loans UPB as % of MCA of HECM Loans	3.2
55	As of Date (CCYYMM)	314	319	Numeric	6	HS	02/Reporting Period	YYYYMM
	Length of Record		319					

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Weighted Averages and Quartiles Pool Detail (Type W) Record

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
1	CUSIP Number	1	9	Character	9	PS; 01; 12	02/CUSIP	
2	Pool ID	10	15	Character	6	PS; 01; 12	03/Pool ID	
3	Pool Indicator (H)	16	16	Character	1	PS; 01; 12	04/Pool Indicator	
4	Pool Type	17	18	Character	2	PS; 01; 12	05/Pool Type	
5	Record Type (W=Weighted Averages and Quartiles Pool Detail)	19	19	Character	1	n/a	n/a	
	Expected Average Mortgage Interest Rate							
6	Weighted Average Expected Mortgage Interest Rate	20	24	Numeric	5	PS	27/ WA Expected Mortgage Interest Rate	2.3
7	Maximum (Q4)	25	29	Numeric	5	01	06/ Quartiles = 4; 14/ Expected Average Mortgage Interest Rate	2.3
8	75th Percentile (Q3)	30	34	Numeric	5	01	06/ Quartiles = 3; 14/ Expected Average Mortgage Interest Rate	2.3
9	Median (Q2)	35	39	Numeric	5	01	06/ Quartiles = 2; 14/ Expected Average Mortgage Interest Rate	2.3
10	25th Percentile (Q1)	40	44	Numeric	5	01	06/ Quartiles = 1; 14/ Expected Average Mortgage Interest Rate	2.3

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
11	Minimum (Q0)	45	49	Numeric	5	01	06/ Quartiles = 0; 14/ Expected Average Mortgage Interest Rate	2.3
12	Not Available – Number of Participations	50	55	Numeric	6	12	06 /Not Available = 01; 07/ Number of Participations	
13	Not Available – UPB	56	68	Numeric	13	12	06 /Not Available = 01; 08/ UPB of Participations	11.2
14	Not Available – % of UPB	69	73	Numeric	5	12	06 /Not Available = 01; 09/ UPB of Participations as % of Pool UPB	3.2
	Servicing Fee Set Aside Amount							
15	Weighted Average Servicing Fee Set Aside	74	85	Numeric	12	PS	28/ WA Servicing Fee Set Aside	11.2
16	Maximum (Q4)	86	97	Numeric	12	01	06/ Quartiles = 4; 15/ Servicing Fee Set Aside	11.2
17	75th Percentile (Q3)	98	109	Numeric	12	01	06/ Quartiles = 3; 15/ Servicing Fee Set Aside	11.2
18	Median (Q2)	110	121	Numeric	12	01	06/ Quartiles = 2; 15/ Servicing Fee Set Aside	11.2
19	25th Percentile (Q1)	122	133	Numeric	12	01	06/ Quartiles = 1; 15/ Servicing Fee Set Aside	11.2
20	Minimum (Q0)	134	145	Numeric	12	01	06/ Quartiles = 0; 15/ Servicing Fee Set Aside	11.2
21	Not Available – Number of Participations	146	151	Numeric	6	12	06 /Not Available = 02; 07/ Number of Participations	

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
22	Not Available – UPB	152	164	Numeric	13	12	06 /Not Available = 02; 08/ UPB of Participations	11.2
23	Not Available – % of UPB	165	169	Numeric	5	12	06 /Not Available = 02; 09/ UPB of Participations as % of Pool UPB	3.2
	Original Funding Age							
24	Weighted Average Original Funding Age	170	172	Numeric	3	PS	29/ WA Original Funding Age	
25	Maximum (Q4)	173	175	Numeric	3	9(3)	06/ Quartiles = 4; 16/ Original Funding Age	
26	75th Percentile (Q3)	176	178	Numeric	3	9(3)	06/ Quartiles = 3; 16/ Original Funding Age	
27	Median (Q2)	179	181	Numeric	3	9(3)	06/ Quartiles = 2; 16/ Original Funding Age	
28	25th Percentile (Q1)	182	184	Numeric	3	9(3)	06/ Quartiles = 1; 16/ Original Funding Age	
29	Minimum (Q0)	185	187	Numeric	3	9(3)	06/ Quartiles = 0; 16/ Original Funding Age	
30	Not Available – Number of Participations	188	193	Numeric	6	12	06 /Not Available = 03; 07/ Number of Participations	
31	Not Available – UPB	194	206	Numeric	13	12	06 /Not Available = 03; 08/ UPB of Participations	11.2
32	Not Available – % of UPB	207	211	Numeric	5	12	06 /Not Available = 03; 09/ UPB of Participations as % of Pool UPB	3.2
	Property Valuation Amount							
33	Weighted Average Property Valuation Amount	212	223	Numeric	12	PS	30/ WA Property Valuation Amount	11.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
34	Maximum (Q4)	224	235	Numeric	12	01	06/ Quartiles = 4; 17/ Property Valuation Amount	11.2
35	75th Percentile (Q3)	236	247	Numeric	12	01	06/ Quartiles = 3; 17/ Property Valuation Amount	11.2
36	Median (Q2)	248	259	Numeric	12	01	06/ Quartiles = 2; 17/ Property Valuation Amount	11.2
37	25th Percentile (Q1)	260	271	Numeric	12	01	06/ Quartiles = 1; 17/ Property Valuation Amount	11.2
38	Minimum (Q0)	272	283	Numeric	12	01	06/ Quartiles = 0; 17/ Property Valuation Amount	11.2
39	Not Available – Number of Participations	284	289	Numeric	6	12	06 /Not Available = 04; 07/ Number of Participations	
40	Not Available – UPB	290	302	Numeric	13	12	06 /Not Available = 04; 08/ UPB of Participations	11.2
41	Not Available – % of UPB	303	307	Numeric	5	12	06 /Not Available = 04; 09/ UPB of Participations as % of Pool UPB	3.2
	Original Term of Payments							
42	Weighted Average Original Term of Payments	308	310	Numeric	3	PS	31/ WA Original Term of Payments	
43	Maximum (Q4)	311	313	Numeric	3	01	06/ Quartiles = 4; 18/ Original Term of Payments	
44	75th Percentile (Q3)	314	316	Numeric	3	01	06/ Quartiles = 3; 18/ Original Term of Payments	

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
45	Median (Q2)	317	319	Numeric	3	01	06/ Quartiles = 2; 18/ Original Term of Payments	
46	25th Percentile (Q1)	320	322	Numeric	3	01	06/ Quartiles = 1; 18/ Original Term of Payments	
47	Minimum (Q0)	323	325	Numeric	3	01	06/ Quartiles = 0; 18/ Original Term of Payments	
48	Not Available – Number of Participations	326	331	Numeric	6	12	06 /Not Available = 05; 07/ Number of Participations	
49	Not Available – UPB	332	344	Numeric	13	12	06 /Not Available = 05; 08/ UPB of Participations	11.2
50	Not Available – % of UPB	345	349	Numeric	5	12	06 /Not Available = 05; 09/ UPB of Participations as % of Pool UPB	3.2
	Property Charges Set Aside Amount							
51	Weighted Average Property Charges Set Aside	350	361	Numeric	12	PS	32/ WA Property Charges Set Aside	11.2
52	Maximum (Q4)	362	373	Numeric	12	01	06/ Quartiles = 4; 19/ Property Charges Set Aside Amount	11.2
53	75th Percentile (Q3)	374	385	Numeric	12	01	06/ Quartiles = 3; 19/ Property Charges Set Aside Amount	11.2
54	Median (Q2)	386	397	Numeric	12	01	06/ Quartiles = 2; 19/ Property Charges Set Aside Amount	11.2
55	25th Percentile (Q1)	398	409	Numeric	12	01	06/ Quartiles = 1; 19/ Property Charges Set Aside Amount	11.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
56	Minimum (Q0)	410	421	Numeric	12	01	06/ Quartiles = 0; 19/ Property Charges Set Aside Amount	11.2
57	Not Available – Number of Participations	422	427	Numeric	6	12	06 /Not Available = 06; 07/ Number of Participations	
58	Not Available – UPB	428	440	Numeric	13	12	06 /Not Available = 06; 08/ UPB of Participations	11.2
59	Not Available – % of UPB	441	445	Numeric	5	12	06 /Not Available = 06; 09/ UPB of Participations as % of Pool UPB	3.2
	Property Repair Set Aside Amount							
60	Weighted Average Property Repair Set Aside	446	457	Numeric	12	PS	33/ WA Property Repair Set Aside	11.2
61	Maximum (Q4)	458	469	Numeric	12	9(10)v9(2)	06/ Quartiles = 4; 20/ Property Repair Set Aside Amount	11.2
62	75th Percentile (Q3)	470	481	Numeric	12	9(10)v9(2)	06/ Quartiles = 3; 20/ Property Repair Set Aside Amount	11.2
63	Median (Q2)	482	493	Numeric	12	9(10)v9(2)	06/ Quartiles = 2; 20/ Property Repair Set Aside Amount	11.2
64	25th Percentile (Q1)	494	505	Numeric	12	9(10)v9(2)	06/ Quartiles = 1; 20/ Property Repair Set Aside Amount	11.2
65	Minimum (Q0)	506	517	Numeric	12	9(10)v9(2)	06/ Quartiles = 0; 20/ Property Repair Set Aside Amount	11.2
66	Not Available – Number of Participations	518	523	Numeric	6	12	06 /Not Available = 07; 07/ Number of Participations	

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
67	Not Available – UPB	524	536	Numeric	13	12	06 /Not Available = 07; 08/ UPB of Participations	11.2
68	Not Available – % of UPB	537	541	Numeric	5	12	06 /Not Available = 07; 09/ UPB of Participations as % of Pool UPB	3.2
	Original Available Line of Credit Amount							
69	Weighted Average Original Available Line of Credit	542	553	Numeric	12	PS	34/ WA Original Available Line of Credit	11.2
70	Maximum (Q4)	554	565	Numeric	12	01	06/ Quartiles = 4; 21/ Original Available Line of Credit	11.2
71	75th Percentile (Q3)	566	577	Numeric	12	01	06/ Quartiles = 3; 21/ Original Available Line of Credit	11.2
72	Median (Q2)	578	589	Numeric	12	01	06/ Quartiles = 2; 21/ Original Available Line of Credit	11.2
73	25th Percentile (Q1)	590	601	Numeric	12	01	06/ Quartiles = 1; 21/ Original Available Line of Credit	11.2
74	Minimum (Q0)	602	613	Numeric	12	01	06/ Quartiles = 0; 21/ Original Available Line of Credit	11.2
75	Not Available – Number of Participations	614	619	Numeric	6	12	06 /Not Available = 08; 07/ Number of Participations	
76	Not Available – UPB	620	632	Numeric	13	12	06 /Not Available = 08; 08/ UPB of Participations	11.2
77	Not Available – % of UPB	633	637	Numeric	5	12	06 /Not Available = 08; 09/ UPB of Participations as % of Pool UPB	3.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
	Original Draw Amount							
78	Weighted Average Original Draw Amount	638	649	Numeric	12	PS	35/ WA Original Draw Amount	11.2
79	Maximum (Q4)	650	661	Numeric	12	01	06/ Quartiles = 4; 22/ Original Draw Amount	11.2
80	75th Percentile (Q3)	662	673	Numeric	12	01	06/ Quartiles = 3; 22/ Original Draw Amount	11.2
81	Median (Q2)	674	685	Numeric	12	01	06/ Quartiles = 2; 22/ Original Draw Amount	11.2
82	25th Percentile (Q1)	686	697	Numeric	12	01	06/ Quartiles = 1; 22/ Original Draw Amount	11.2
83	Minimum (Q0)	698	709	Numeric	12	01	06/ Quartiles = 0; 22/ Original Draw Amount	11.2
84	Not Available – Number of Participations	710	715	Numeric	6	12	06 /Not Available = 09; 07/ Number of Participations	
85	Not Available – UPB	716	728	Numeric	13	12	06 /Not Available = 09; 08/ UPB of Participations	11.2
86	Not Available – % of UPB	729	733	Numeric	5	12	06 /Not Available = 09; 09/ UPB of Participations as % of Pool UPB	3.2
	Mortgage Margin							
87	Weighted Average Mortgage Margin	734	738	Numeric	5	PS	36/ WA Mortgage Margin	2.3
88	Maximum (Q4)	739	743	Numeric	5	01	06/ Quartiles = 4; 23/ Mortgage Margin	2.3

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
89	75th Percentile (Q3)	744	748	Numeric	5	01	06/ Quartiles = 3; 23/ Mortgage Margin	2.3
90	Median (Q2)	749	753	Numeric	5	01	06/ Quartiles = 2; 23/ Mortgage Margin	2.3
91	25th Percentile (Q1)	754	758	Numeric	5	01	06/ Quartiles = 1; 23/ Mortgage Margin	2.3
92	Minimum (Q0)	759	763	Numeric	5	01	06/ Quartiles = 0; 23/ Mortgage Margin	2.3
93	Not Available – Number of Participations	764	769	Numeric	6	12	06 /Not Available = 10; 07/ Number of Participations	
94	Not Available – UPB	770	782	Numeric	13	12	06 /Not Available = 10; 08/ UPB of Participations	11.2
95	Not Available – % of UPB	783	787	Numeric	5	12	06 /Not Available = 10; 09/ UPB of Participations as % of Pool UPB	3.2
	Lifetime Floor Rate							
96	Weighted Average Lifetime Floor Rate	788	792	Numeric	5	PS	37/ WA Lifetime Floor Rate	2.3
97	Maximum (Q4)	793	797	Numeric	5	01	06/ Quartiles = 4; 24/ Lifetime Floor Rate	2.3
98	75th Percentile (Q3)	798	802	Numeric	5	01	06/ Quartiles = 3; 24/ Lifetime Floor Rate	2.3
99	Median (Q2)	803	807	Numeric	5	01	06/ Quartiles = 2; 24/ Lifetime Floor Rate	2.3
100	25th Percentile (Q1)	808	812	Numeric	5	01	06/ Quartiles = 1; 24/ Lifetime Floor Rate	2.3
101	Minimum (Q0)	813	817	Numeric	5	01	06/ Quartiles = 0; 24/ Lifetime Floor Rate	2.3
102	Not Available – Number of Participations	818	823	Numeric	6	12	06 /Not Available = 11; 07/ Number of Participations	
103	Not Available – UPB	824	836	Numeric	13	12	06 /Not Available = 11; 08/ UPB of Participations	11.2

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
104	Not Available – % of UPB	837	841	Numeric	5	12	06 /Not Available = 11; 09/ UPB of Participations as % of Pool UPB	3.2
	Remaining Available Line of Credit							
105	Weighted Average Remaining Available Line of Credit	842	853	Numeric	12	PS	38/ WA Remaining Available Line of Credit	11.2
106	Maximum (Q4)	854	865	Numeric	12	01	06/ Quartiles = 4; 25/ Remaining Available Line of Credit	11.2
107	75th Percentile (Q3)	866	877	Numeric	12	01	06/ Quartiles = 3; 25/ Remaining Available Line of Credit	11.2
108	Median (Q2)	878	889	Numeric	12	01	06/ Quartiles = 2; 25/ Remaining Available Line of Credit	11.2
109	25th Percentile (Q1)	890	901	Numeric	12	01	06/ Quartiles = 1; 25/ Remaining Available Line of Credit	11.2
110	Minimum (Q0)	902	913	Numeric	12	01	06/ Quartiles = 0; 25/ Remaining Available Line of Credit	11.2
111	Not Available – Number of Participations	914	919	Numeric	6	12	06 /Not Available = 12; 07/ Number of Participations	
112	Not Available – UPB	920	932	Numeric	13	12	06 /Not Available = 12; 08/ UPB of Participations	11.2
113	Not Available – % of UPB	933	937	Numeric	5	12	06 /Not Available = 12; 09/ UPB of Participations as % of Pool UPB	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
	Monthly Scheduled Payment							
114	Weighted Average Monthly Scheduled Payment	938	949	Numeric	12	PS	39/ WA Monthly Scheduled Payment	11.2
115	Maximum (Q4)	950	961	Numeric	12	01	06/ Quartiles = 4; 26/ Monthly Scheduled Payment Amount	11.2
116	75th Percentile (Q3)	962	973	Numeric	12	01	06/ Quartiles = 3; 26/ Monthly Scheduled Payment Amount	11.2
117	Median (Q2)	974	985	Numeric	12	01	06/ Quartiles = 2; 26/ Monthly Scheduled Payment Amount	11.2
118	25th Percentile (Q1)	986	997	Numeric	12	01	06/ Quartiles = 1; 26/ Monthly Scheduled Payment Amount	11.2
119	Minimum (Q0)	998	1009	Numeric	12	01	06/ Quartiles = 0; 26/ Monthly Scheduled Payment Amount	11.2
120	Not Available – Number of Participations	1010	1015	Numeric	6	12	06 /Not Available = 13; 07/ Number of Participations	
121	Not Available – UPB	1016	1028	Numeric	13	12	06 /Not Available = 13; 08/ UPB of Participations	11.2
122	Not Available – % of UPB	1029	1033	Numeric	5	12	06 /Not Available = 13; 09/ UPB of Participations as % of Pool UPB	3.2
	Remaining Term of Payments							
123	Weighted Average Remaining Term of Payments	1034	1036	Numeric	3	PS	40/ WA Remaining Term of Payments	

Ginnie Mae HMBS Pool Disclosure File Version 4.4 to Version 5.1 Mapping Guide

Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
124	Maximum (Q4)	1037	1039	Numeric	3	01	06/ Quartiles = 4; 27/ Remaining Term of Payments	
125	75th Percentile (Q3)	1040	1042	Numeric	3	01	06/ Quartiles = 3; 27/ Remaining Term of Payments	
126	Median (Q2)	1043	1045	Numeric	3	01	06/ Quartiles = 2; 27/ Remaining Term of Payments	
127	25th Percentile (Q1)	1046	1048	Numeric	3	01	06/ Quartiles = 1; 27/ Remaining Term of Payments	
128	Minimum (Q0)	1049	1051	Numeric	3	01	06/ Quartiles = 0; 27/ Remaining Term of Payments	
129	Not Available – Number of Participations	1052	1057	Numeric	6	12	06 /Not Available = 14; 07/ Number of Participations	
130	Not Available – UPB	1058	1070	Numeric	13	12	06 /Not Available = 14; 08/ UPB of Participations	11.2
131	Not Available – % of UPB	1071	1075	Numeric	5	12	06 /Not Available = 14; 09/ UPB of Participations as % of Pool UPB	3.2
	Credit Line Set Aside							
132	Weighted Average Credit Line Set Aside	1076	1087	Numeric	12	PS	41/ WA Credit Line Set Aside	11.2
133	Maximum (Q4)	1088	1099	Numeric	12	01	06/ Quartiles = 4; 28/ Credit Line Set Aside Amount	11.2
134	75th Percentile (Q3)	1100	1111	Numeric	12	01	06/ Quartiles = 3; 28/ Credit Line Set Aside Amount	11.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
135	Median (Q2)	1112	1123	Numeric	12	01	06/ Quartiles = 2; 28/ Credit Line Set Aside Amount	11.2
136	25th Percentile (Q1)	1124	1135	Numeric	12	01	06/ Quartiles = 1; 28/ Credit Line Set Aside Amount	11.2
137	Minimum (Q0)	1136	1147	Numeric	12	01	06/ Quartiles = 0; 28/ Credit Line Set Aside Amount	11.2
138	Not Available – Number of Participations	1148	1153	Numeric	6	12	06 /Not Available = 15; 07/ Number of Participations	
139	Not Available – UPB	1154	1166	Numeric	13	12	06 /Not Available = 15; 08/ UPB of Participations	11.2
140	Not Available – % of UPB	1167	1171	Numeric	5	12	06 /Not Available = 15; 09/ UPB of Participations as % of Pool UPB	3.2
	Lifetime Interest Rate Change Cap							
141	Weighted Average Lifetime Interest Rate Change Cap	1172	1173	Numeric	2	PS	42/ WA Lifetime Interest Rate Change Cap	
142	Maximum (Q4)	1174	1175	Numeric	2	01	06/ Quartiles = 4; 29/ Lifetime Interest Rate Change Cap	
143	75th Percentile (Q3)	1176	1177	Numeric	2	01	06/ Quartiles = 3; 29/ Lifetime Interest Rate Change Cap	
144	Median (Q2)	1178	1179	Numeric	2	01	06/ Quartiles = 2; 29/ Lifetime Interest Rate Change Cap	
145	25th Percentile (Q1)	1180	1181	Numeric	2	01	06/ Quartiles = 1; 29/ Lifetime Interest Rate Change Cap	

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
146	Minimum (Q0)	1182	1183	Numeric	2	01	06/ Quartiles = 0; 29/ Lifetime Interest Rate Change Cap	
147	Not Available – Number of Participations	1184	1189	Numeric	6	12	06 /Not Available = 16; 07/ Number of Participations	
148	Not Available – UPB	1190	1202	Numeric	13	12	06 /Not Available = 16; 08/ UPB of Participations	11.2
149	Not Available – % of UPB	1203	1207	Numeric	5	12	06 /Not Available = 16; 09/ UPB of Participations as % of Pool UPB	3.2
	Annual Interest Rate Change Cap							
150	Weighted Average Annual Interest Rate Change Cap	1208	1209	Numeric	2	PS	43/ WA Annual Interest Rate Change Cap	
151	Maximum (Q4)	1210	1211	Numeric	2	01	06/ Quartiles = 4; 30/ Annual Interest Rate Change Cap	
152	75th Percentile (Q3)	1212	1213	Numeric	2	01	06/ Quartiles = 3; 30/ Annual Interest Rate Change Cap	
153	Median (Q2)	1214	1215	Numeric	2	01	06/ Quartiles = 2; 30/ Annual Interest Rate Change Cap	
154	25th Percentile (Q1)	1216	1217	Numeric	2	01	06/ Quartiles = 1; 30/ Annual Interest Rate Change Cap	
155	Minimum (Q0)	1218	1219	Numeric	2	01	06/ Quartiles = 0; 30/ Annual Interest Rate Change Cap	
156	Not Available – Number of Participations	1220	1225	Numeric	6	12	06 /Not Available = 17; 07/ Number of Participations	

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
157	Not Available – UPB	1226	1238	Numeric	13	12	06 /Not Available = 17; 08/ UPB of Participations	11.2
158	Not Available – % of UPB	1239	1243	Numeric	5	12	06 /Not Available = 17; 09/ UPB of Participations as % of Pool UPB	3.2
	Maximum Interest Rate							
159	Weighted Average Maximum Interest Rate	1244	1248	Numeric	5	PS	44/ WA Maximum Interest Rate	2.3
160	Maximum (Q4)	1249	1253	Numeric	5	01	06/ Quartiles = 4; 31/ Maximum Interest Rate	2.3
161	75th Percentile (Q3)	1254	1258	Numeric	5	01	06/ Quartiles = 3; 31/ Maximum Interest Rate	2.3
162	Median (Q2)	1259	1263	Numeric	5	01	06/ Quartiles = 2; 31/ Maximum Interest Rate	2.3
163	25th Percentile (Q1)	1264	1268	Numeric	5	01	06/ Quartiles = 1; 31/ Maximum Interest Rate	2.3
164	Minimum (Q0)	1269	1273	Numeric	5	01	06/ Quartiles = 0; 31/ Maximum Interest Rate	2.3
165	Not Available – Number of Participations	1274	1279	Numeric	6	12	06 /Not Available = 18; 07/ Number of Participations	
166	Not Available – UPB	1280	1292	Numeric	13	12	06 /Not Available = 18; 08/ UPB of Participations	11.2
167	Not Available – % of UPB	1293	1297	Numeric	5	12	06 /Not Available = 18; 09/ UPB of Participations as % of Pool UPB	3.2

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
	Eligible Non-borrowing Spouse Age							
168	Weighted Average Eligible Non-Borrowing Spouse Age	1298	1300	Numeric	3	PS	45/ WA Eligible Non-Borrowing Spouse Age	
169	Maximum (Q4)	1301	1303	Numeric	3	01	06/ Quartiles = 4; 32/ Eligible Non-borrowing Spouse Age	
170	75th Percentile (Q3)	1304	1306	Numeric	3	01	06/ Quartiles = 3; 32/ Eligible Non-borrowing Spouse Age	
171	Median (Q2)	1307	1309	Numeric	3	01	06/ Quartiles = 2; 32/ Eligible Non-borrowing Spouse Age	
172	25th Percentile (Q1)	1310	1312	Numeric	3	01	06/ Quartiles = 1; 32/ Eligible Non-borrowing Spouse Age	
173	Minimum (Q0)	1313	1315	Numeric	3	01	06/ Quartiles = 0; 32/ Eligible Non-borrowing Spouse Age	
174	Not Available – Number of Participations	1316	1321	Numeric	6	12	06 /Not Available = 19; 07/ Number of Participations	
175	Not Available – UPB	1322	1334	Numeric	13	12	06 /Not Available = 19; 08/ UPB of Participations	11.2
176	Not Available – % of UPB	1335	1339	Numeric	5	12	06 /Not Available = 19; 09/ UPB of Participations as % of Pool UPB	3.2
177	As of Date (CCYYMM)	1340	1345	Numeric	6	HS	06/ Reporting Period	YYYYMM

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
	Initial Remaining Available Line of Credit Amount							
178	Weighted Average Initial Remaining Available Line of Credit	1346	1357	Numeric	12	PS	46/ WA Initial Remaining Available Line of Credit	11.2
179	Maximum (Q4)	1358	1369	Numeric	12	01	06/ Quartiles = 4; 33/ Initial Remaining Available Line of Credit	11.2
180	75th Percentile (Q3)	1370	1381	Numeric	12	01	06/ Quartiles = 3; 33/ Initial Remaining Available Line of Credit	11.2
181	Median (Q2)	1382	1393	Numeric	12	01	06/ Quartiles = 2; 33/ Initial Remaining Available Line of Credit	11.2
182	25th Percentile (Q1)	1394	1405	Numeric	12	01	06/ Quartiles = 1; 33/ Initial Remaining Available Line of Credit	11.2
183	Minimum (Q0)	1406	1417	Numeric	12	01	06/ Quartiles = 0; 33/ Initial Remaining Available Line of Credit	11.2
184	Not Available – Number of Participations	1418	1423	Numeric	6	12	06 /Not Available = 20; 07/ Number of Participations	
185	Not Available – UPB	1424	1436	Numeric	13	12	06 /Not Available = 20; 08/ UPB of Participations	11.2
186	Not Available – % of UPB	1437	1441	Numeric	5	12	06 /Not Available = 20; 09/ UPB of Participations as % of Pool UPB	3.2
	Initial Monthly Scheduled Payment Amount							

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Current Pool Disclosure Record/Fields						Mapped to New Stratified Disclosure Record/Fields		
Field#	Field Name	Start	End	Type	Length	Stratified Record Type/Record Number	Stratified Record Field Number/Name	Stratified Record Field Format
187	Weighted Average Initial Monthly Scheduled Payment Amount	1442	1453	Numeric	12	PS	47/ WA Initial Monthly Scheduled Payment Amount	11.2
188	Maximum (Q4)	1454	1465	Numeric	12	01	06/ Quartiles = 4; 34/ Initial Monthly Scheduled Payment Amount	11.2
189	75th Percentile (Q3)	1466	1477	Numeric	12	01	06/ Quartiles = 3; 34/ Initial Monthly Scheduled Payment Amount	11.2
190	Median (Q2)	1478	1489	Numeric	12	01	06/ Quartiles = 2; 34/ Initial Monthly Scheduled Payment Amount	11.2
191	25th Percentile (Q1)	1490	1501	Numeric	12	01	06/ Quartiles = 1; 34/ Initial Monthly Scheduled Payment Amount	11.2
192	Minimum (Q0)	1502	1513	Numeric	12	01	06/ Quartiles = 0; 34/ Initial Monthly Scheduled Payment Amount	11.2
193	Not Available – Number of Participations	1514	1519	Numeric	6	12	06 /Not Available = 21; 07/ Number of Participations	
194	Not Available – UPB	1520	1532	Numeric	13	12	06 /Not Available = 21; 08/ UPB of Participations	11.2
195	Not Available – % of UPB	1533	1537	Numeric	5	12	06 /Not Available = 21; 09/ UPB of Participations as % of Pool UPB	3.2
	Length of Record		1,537					

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Note: The Weighted Average and Quartiles values will always be populated with nines for both the Initial Remaining Available Line of Credit Amount and Initial Monthly Scheduled Payment Amount fields in the Pool New Issuance Daily/Monthly disclosures.