

**MORTGAGE INSURANCE STANDARD BILLING
FLAT FILE FORMAT 10/15/98**

Data Element Name	Cobol Picture	Record Location	NOTE	Billing/ Response Mandatory - Optional
<i>BILLING /RESPONSE HEADER RECORD</i>				
Record Type	xxx	1 through 3	H1	M
MI Company Code	999	4 through 6	H2	M
File Creation Date	9(8) - ccyymmdd	7 through 14	H3	M
File Creation Time	9(6) - hhmmss	15 through 20	H4	M
Payment Due Date	9(8) - ccyymmdd	21 through 28	H5	M
Service Bureau Identifier	xxx	29 through 31	H6	O
Service Bureau Transaction Code	xxx	32 through 34	H7	O
Service Bureau Client Number (assigned by SB)	x(10)	35 through 44	H8	O
Servicer ID. Number (assigned by MI)	x(10)	45 through 54	H9	M
Purpose Code	x	55	H10	M
File Type Code	xx	56 through 57	H11	M
Billing File ID	9(6) - ccyymm	58 through 63	H12	M
Filler	X(88)	64 through 151		

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Data Element Name	Cobol Picture	Record Location	NOTE	Billing/ Response Mandatory - Optional
<i>BILLING DETAIL</i>				
Record Type	xxx	1 through 3	B1	M
Certificate Number	x(10)	4 through 13	B2	M
Servicer's Loan Number	x(25)	14 through 38	B3	M
Coverage Begin Date	9(8) - ccyymmdd	39 through 46	B4	M
Premium Calculation				
Mortgage Amount	9(7)v99	47 through 55	B5	M
Rate Period Code	xx	56 through 57	B6	M
Number of Periods Billed	999	58 through 60	B7	M
Premium Rate	9v9(5)	61 through 66	B8	M
Premium Tax Rate	99v9(5)	67 through 73	B9	O
Premium Amount Due	9(5)v99	74 through 80	B10	O
Premium Tax Due	9(5)v99	81 through 87	B11	O
Source of Premium Taxes	xx	88 through 89	B12	O
Renewal Option	xx	90 through 91	B13	M
Billing Frequency Period	xx	92 through 93	B14	M
Refundable/Non-refundable				
Premium Code	x	94	B15	M
Bill Period Factor	99	95 through 96	B16	M
Coverage Type	9	97	B17	M
Borrower Name	x(35)	98 through 132	B18	M
Borrower SSN	9(9)	133 through 141	B19	M
Filler	x(10)	142 through 151		

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Data Element Name	Cobol Picture	Record Location	NOTE	Billing/ Response Mandatory - Optional
<i>BILLING RESPONSE RECORD</i>				
Record Type	xxx	1 through 3	R1	M
Response Type Code	xx	4 through 5	R2	M
Certificate Number	x(10)	6 through 15	R3	M
Servicer Loan Number Change Indicator	x	16	R4	M
Servicer's Loan Number	x(25)	17 through 41	R5	M
Coverage Begin Date	9(8) - ccyymmdd	42 through 49	R6	M
Current Loan Amount	9(7)v99	50 through 58	R7	M
Premium Amount Paid	9(5)v99	59 through 65	R8	O
Premium Tax Amount Paid	9(5)v99	66 through 72	R9	O
Closing Date	9(8) - ccyymmdd	73 through 80	R10	O
First Payment Due Date	9(8) - ccyymmdd	81 through 88	R11	O
Borrower Name	x(35)	89 through 123	R12	M
Borrower SSN	9(9)	124 through 132	R13	M
Filler	X(19)	133 through 151		

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Data Element Name	Cobol Picture	Record Location	NOTE	Billing/ Response Mandatory - Optional
<i>BILLING/RESPONSE TRAILER</i>				
Record Type	xxx	1 through 3	T1	M
Total Bill/Response Items	9(5)	4 through 8	T2	M
Total Bill/Response Premium	9(7)v99	9 through 17	T3	M
Total Bill/Response Tax	9(7)v99	18 through 26	T4	M
Filler	x(125)	27 through 151		