Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06

ABN AMRO Acct : 723825.1

Payment Date:
25-Aug-06

Prior Payment:
25-Jul-06

Next Payment:
25-Sep-06

Record Date:
31-Jul-06

Distribution Count:
2

Closing Date:
29-Jun-06

First Pay. Date:
25-Jul-06

Rated Final Payment Date:
25-Jun-37

Delinquency Method:
OTS

Content:	***Pages***

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Outside Parties To The Transaction

Depositor: Merrill Lynch Mortgage Investors, Inc.

Underwriter: Merrill Lynch, Pierce, Fenner & Smith Incorporated

Master Servicer: Saxon Mortgage Services, Inc.

Rating Agency: Moody's Investors Service, Inc./Standard & Poor's Rating Services

LaSalle Bank ABN AMRO

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Bond Payments

Class	CUSIP	Original Face Value [1]	Beginning Certificate Balance	Principal Payment	Current Realized Loss	Deferred Interest	Ending Certificate Balance	Interest Payment [2]	Interest Adjustment	Pass-Through Rate
A-1A	590217AA3	227,029,000.00	222,801,145.51	2,367,932.18	0.00	0.00	220,433,213.33	1,060,007.39	0.00	5.5250000000%
A-1B	590217AB1	56,757,000.00	55,700,041.03	591,980.44	0.00	0.00	55,108,060.59	267,398.88	0.00	5.5750000000%
A-2A	590217AC9	151,829,000.00	148,779,356.45	3,217,969.10	0.00	0.00	145,561,387.35	693,745.74	0.00	5.4150000000%
A-2B	590217AD7	66,403,000.00	66,403,000.00	0.00	0.00	0.00	66,403,000.00	313,062.48	0.00	5.4750000000%
A-2C	590217AE5	71,704,000.00	71,704,000.00	0.00	0.00	0.00	71,704,000.00	341,759.19	0.00	5.5350000000%
A-2D	590217AF2	27,245,000.00	27,245,000.00	0.00	0.00	0.00	27,245,000.00	131,967.97	0.00	5.6250000000%
M-1	590217AG0	28,395,000.00	28,395,000.00	0.00	0.00	0.00	28,395,000.00	139,249.87	0.00	5.6950000000%
M-2	590217AH8	24,894,000.00	24,894,000.00	0.00	0.00	0.00	24,894,000.00	122,509.60	0.00	5.7150000000%
M-3	590217AJ4	14,781,000.00	14,781,000.00	0.00	0.00	0.00	14,781,000.00	72,868.28	0.00	5.7250000000%
M-4	590217AK1	14,003,000.00	14,003,000.00	0.00	0.00	0.00	14,003,000.00	69,635.75	0.00	5.7750000000%
M-5	590217AL9	13,225,000.00	13,225,000.00	0.00	0.00	0.00	13,225,000.00	66,108.47	0.00	5.8050000000%
M-6	590217AM7	12,836,000.00	12,836,000.00	0.00	0.00	0.00	12,836,000.00	64,716.62	0.00	5.8550000000%
B-1	590217AN5	11,669,000.00	11,669,000.00	0.00	0.00	0.00	11,669,000.00	63,957.46	0.00	6.3650000000%
B-2	590217AP0	10,891,000.00	10,891,000.00	0.00	0.00	0.00	10,891,000.00	61,287.59	0.00	6.5350000000%
B-3	590217AQ8	8,946,000.00	8,946,000.00	0.00	0.00	0.00	8,946,000.00	57,660.70	0.00	7.4850000000%
C	590217AS4	777,950,774.80 **N**	769,614,180.18	0.00	0.00	0.00	763,436,298.46	1,551,749.21	0.00	2.4195228007%
P	590217AT2	0.00	0.00	0.00	0.00	0.00	0.00	81,920.33	81,920.33	N/A
R	590217AU9	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A
Total		740,607,100.00	732,272,542.99	6,177,881.72	0.00	0.00	726,094,661.27	5,159,605.53	81,920.33	
						Total P&I Payment		11,337,487.25		

[1] N denotes notional balance not included in total [2] Accrued Interest plus/minus Interest Adjustment minus Deferred Interest equals Interest Payment

LaSalle Bank
ABN AMRO

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Statement to Certificate Holders (FACTORS)
Bond Payments

Class	CUSIP	Original Face Value	Beginning Certificate Balance *	Principal Payment *	Current Realized Loss *	Deferred Interest *	Ending Certificate Balance *	Interest Payment *	Interest Adjustment*	Next Rate **
A-1A	590217AA3	227,029,000.00	981.377469442	10.430086817	0.000000000	0.000000000	970.947382625	4.669039594	0.000000000	5.46438000%
A-1B	590217AB1	56,757,000.00	981.377469387	10.430086862	0.000000000	0.000000000	970.947382526	4.711293409	0.000000000	5.51438000%
A-2A	590217AC9	151,829,000.00	979.913958796	21.194693372	0.000000000	0.000000000	958.719265424	4.569257125	0.000000000	5.35438000%
A-2B	590217AD7	66,403,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.714583377	0.000000000	5.41438000%
A-2C	590217AE5	71,704,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.766250000	0.000000000	5.47438000%
A-2D	590217AF2	27,245,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.843750046	0.000000000	5.56438000%
M-1	590217AG0	28,395,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.904027822	0.000000000	5.63438000%
M-2	590217AH8	24,894,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.921250100	0.000000000	5.65438000%
M-3	590217AJ4	14,781,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.929861308	0.000000000	5.66438000%
M-4	590217AK1	14,003,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.972916518	0.000000000	5.71438000%
M-5	590217AL9	13,225,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.998750095	0.000000000	5.74438000%
M-6	590217AM7	12,836,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.041805859	0.000000000	5.79438000%
B-1	590217AN5	11,669,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.480971806	0.000000000	6.30438000%
B-2	590217AP0	10,891,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.627361124	0.000000000	6.47438000%
B-3	590217AQ8	8,946,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	6.445416946	0.000000000	7.42438000%
C	590217AS4	777,950,774.80 **N**	989.283904728	0.000000000	0.000000000	0.000000000	981.342680270	1.994662465	0.000000000	N/A
P	590217AT2	0.00	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	N/A
R	590217AU9	100.00	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	N/A

* Per $1,000 of Original Face Value   ** Estimated

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Cash Reconciliation Summary

Pool Source of Funds

Interest Summary

Interest Summary	
Scheduled Interest	5,398,357.77
Fees	320,672.58
Remittance Interest	5,077,685.20
Other Interest Proceeds/Shortfalls	
Prepayment Penalties	81,920.33
Other Interest Loss	0.00
Other Interest Proceeds	0.00
Non-advancing Interest	0.00
Non-Supported Interest Shortfall	0.00
Relief Act Shortfall	0.00
Modification Shortfall	0.00
Other Interest Proceeds/Shortfalls	81,920.33
Interest Adjusted	5,159,605.53
Fee Summary	
Total Servicing Fees	320,672.58
Total Trustee Fees	0.00
LPMI Fees	0.00
Credit Manager's Fees	0.00
Unpaid Serv Fees (Charged-off Loans)	0.00
Misc. Fees / Trust Expense	0.00
Insurance Premium	0.00
Total Fees	320,672.58

Advances (Principal & Interest)

Prior Month's Outstanding Advances	1,590,160.93
Current Advances	N/A
Reimbursement of Prior Advances	N/A
Outstanding Advances	2,027,784.26

Principal Summary

Principal Summary	
Scheduled Prin Distribution	263,983.48
Curtailments	23,027.20
Prepayments in Full	5,890,871.04
Liquidation Proceeds	0.00
Repurchase Proceeds	0.00
Other Principal Proceeds	0.00
Remittance Principal	6,177,881.72

Non-Pool Source of Funds

Supplemental Interest Trust

Net Swap Payments received	0.00
Net Swap Payments paid	0.00
Swap Termination Payments received	0.00
Swap Termination Payments paid	0.00
Defaulted Swap Termination Payments	0.00

Cap Contracts

Class A-1	0.00
Class A-2A	0.00
Floating Rate Subordinate Certificates	0.00

P&I Due Certificate Holders	11,337,487.25

P&I Advances as of the end of the Due Period do not reflect the amount of advances remitted by the Servicer on the Servicer Remittance Date due to additional proceeds received between the end of the Due Period and the Servicer Remittance Date and netted from the P&I Advances stated as of the end of the Due Period.

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Cash Reconciliation Summary Group I

	Fixed	ARM	Total
Interest Summary			
Scheduled Interest	428,187.72	2,079,908.80	2,508,096.53
Fees	22,009.70	128,854.70	150,864.40
Remittance Interest	406,178.03	1,951,054.10	2,357,232.13
Other Interest Proceeds/Shortfalls			
Prepayment Penalties	28,350.42	34,452.08	62,802.50
Other Interest Loss	0.00	0.00	0.00
Other Interest Proceeds	0.00	0.00	0.00
Non-advancing Interest	0.00	0.00	0.00
Net PPIS/Relief Act Shortfall	0.00	0.00	0.00
Modification Shortfall	0.00	0.00	0.00
Other Interest Proceeds/Shortfalls	28,350.42	34,452.08	62,802.50
Interest Adjusted	434,528.45	1,985,506.18	2,420,034.63
Principal Summary			
Scheduled Principal Distribution	26,369.77	111,972.00	138,341.77
Curtailments	4,692.18	7,715.72	12,407.90
Prepayments in Full	509,772.34	2,299,390.61	2,809,162.95
Liquidation Proceeds	0.00	0.00	0.00
Repurchase Proceeds	0.00	0.00	0.00
Other Principal Proceeds	0.00	0.00	0.00
Less Mod Losses	0.00	0.00	0.00
Remittance Principal	540,834.29	2,419,078.33	2,959,912.62
Fee Summary			
Total Servicing Fees	22,009.70	128,854.70	150,864.40
Total Trustee Fees	0.00	0.00	0.00
LPMI Fees	0.00	0.00	0.00
Misc. Fees	0.00	0.00	0.00
Total Fees	22,009.70	128,854.70	150,864.40
Beginning Principal Balance	52,823,271.53	309,251,289.85	362,074,561.38
Ending Principal Balance	52,282,437.24	306,832,211.52	359,114,648.76

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Cash Reconciliation Summary Group II

	Fixed	ARM	Total
Interest Summary			
Scheduled Interest	602,843.75	2,287,417.50	2,890,261.24
Fees	28,831.12	140,977.06	169,808.17
Remittance Interest	574,012.63	2,146,440.44	2,720,453.07
Other Interest Proceeds/Shortfalls			
Prepayment Penalties	0.00	19,117.83	19,117.83
Other Interest Loss	0.00	0.00	0.00
Other Interest Proceeds	0.00	0.00	0.00
Non-advancing Interest	0.00	0.00	0.00
Net PPIS/Relief Act Shortfall	0.00	0.00	0.00
Modification Shortfall	0.00	0.00	0.00
Other Interest Proceeds/Shortfalls	0.00	19,117.83	19,117.83
Interest Adjusted	574,012.63	2,165,558.27	2,739,570.90
Principal Summary			
Scheduled Principal Distribution	30,783.35	94,858.36	125,641.71
Curtailments	1,766.82	8,852.48	10,619.30
Prepayments in Full	69,872.21	3,011,835.88	3,081,708.09
Liquidation Proceeds	0.00	0.00	0.00
Repurchase Proceeds	0.00	0.00	0.00
Other Principal Proceeds	0.00	0.00	0.00
Less Mod Losses	0.00	0.00	0.00
Remittance Principal	102,422.38	3,115,546.72	3,217,969.10
Fee Summary			
Total Servicing Fees	28,831.12	140,977.06	169,808.17
Total Trustee Fees	0.00	0.00	0.00
LPMI Fees	0.00	0.00	0.00
Misc. Fees	0.00	0.00	0.00
Total Fees	28,831.12	140,977.06	169,808.17
Beginning Principal Balance	69,194,684.10	338,344,934.70	407,539,618.80
Ending Principal Balance	69,092,261.72	335,229,387.98	404,321,649.70

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Pool Detail and Performance Indicators Total (All Loans)

Pool Detail

Pool Level Information

Historical	**Amount**	**Count**	
Cutt-off Pool Balance	777,950,774.80	4,383	
Cum Scheduled Principal	527,726.46		
Cum Unscheduled Principal	13,986,749.88		
Cum Liquidations			
Cum Deferred Interest	0.00		
Current	**Amount**	**Count**	**%**
Beginning Pool	769,614,180.18	4,343	98.93%
Scheduled Principal	263,983.48		0.03%
Unscheduled Principal	5,913,898.24	27	0.76%
Deferred Interest	0.00		0.00%
Liquidations	0.00	0	0.00%
Repurchases	0.00	0	0.00%
Ending Pool	763,436,298.46	4,316	98.13%
Ending Actual Balance	763,526,321.70		
Average Loan Balance	176,885.15		
Current Loss Detail	**Amount**		
Liquidation	0.00		
Realized Loss	0.00		
Realized Loss Adjustment	0.00		
Net Liquidation	0.00		
Credit Enhancement	**Amount**	**%**	
Original OC	37,343,674.80	4.80%	
Target OC	37,341,637.19	4.80%	
Beginning OC	37,341,637.19		
Ending OC	37,341,637.19		
Most Senior Certificates	592,633,000.00		

Performance Indicators

Factors Impacting Principal Payment Rules

Delinquency Levels	**Num**	**Den**	**%**
3 mo. Rolling Average	490,615	766,525,239	0.06%
6 mo. Rolling Average	490,615	766,525,239	0.06%
12 mo. Rolling Average	490,615	766,525,239	0.06%
Loss Levels	**Amount**	**Count**	
3 mo. Cum Loss	0.00	0	
6 mo. Cum loss	0.00	0	
12 mo. Cum Loss	0.00	0	

Triggers

> Delinquency Trigger Event [(2)]			NO
Delinquency Event Calc [(1)]	981,230.46	763,436,298	0.13%
> Loss Trigger Event? [(3)]			NO
Cumulative Loss		0	0.00%
> Overall Trigger Event?			NO
Step Down Date			
Distribution Count	2		
Required Percentage[(4)]	N/A		
Step Down % [(5)]	54.50%		
% of Required Percentage [(6)]	35.20%		
> Step Down Date?			NO
Extra Principal	0.00		
Cumulative Extra Principal	0.00		
OC Release	N/A		

Misc/Additional Information

WA Rates/Life

	Fixed	**Adj**	**Overall**
WAC - Remit Current	9.60%	7.59%	7.90%
WAC - Remit Original	9.60%	7.59%	7.90%
WAC - Current	10.10%	8.09%	8.40%
WAC - Original	10.10%	8.09%	8.40%
WAL - Current	232.73	356.27	337.17
WAL - Original	233.93	357.26	338.29
Current Index Rate			5.385000%
Next Index Rate			5.324380%

Prepayment Charges

	Amount	**Count**
Current	81,920.33	14
Cumulative	169,706.00	26

Pool Composition

Properties		**Balance**	**%/Score**
Cut-off LTV		580,660,560.38	74.64%
Cash Out/Refinance		109,272,945.80	14.05%
SFR		561,068,744.70	72.12%
Owner Occupied		751,930,264.58	96.66%
	Min	**Max**	**WA**
FICO	500	809	634.26

Legend: **(1)** 60 Days+, REO, BK, F/C % **(2)** (1) > (6) * (4), then TRUE **(3)** Condn: Cum Loss > specified thresholds **(4)** Most Senior Certs + OC Amount / Ending Pool Bal **(5)** Defined Benchmark **(6)** Defined Benchmark (Used in Delinq Event Calc)

LaSalle Bank ABN AMRO

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Pool Detail and Performance Indicators Group I

Pool Detail

Pool Level Information

Historical	Amount	Count	
Cutt-off Pool Balance	367,360,766.88	2,334	
Cum Scheduled Principal	276,634.60		
Cum Unscheduled Principal	7,969,483.52		
Cum Liquidations	0.00		
Cum Deferred Interest	0.00		
Current	**Amount**	**Count**	**%**
Beginning Pool	362,074,561.38	2,308	98.56%
Scheduled Principal	138,341.77		0.04%
Unscheduled Principal	2,821,570.85	16	0.77%
Deferred Interest	0.00		0.00%
Liquidations	0.00	0	0.00%
Repurchases	0.00	0	0.00%
Ending Pool	359,114,648.76	2,292	97.76%
Ending Actual Balance	359,161,884.97		
Average Loan Balance	156,681.78		

Current Loss Detail	Amount
Liquidation	0.00
Realized Loss	0.00
Realized Loss Adjustment	0.00
Net Liquidation	0.00

Performance Indicators

Factors Impacting Principal Payment Rules

Delinquency Levels	Num	Den	%
3 mo. Rolling Average	140,940	360,594,605	0.04%
6 mo. Rolling Average	140,940	360,594,605	0.04%
12 mo. Rolling Average	140,940	360,594,605	0.04%
Loss Levels	**Amount**	**Count**	
3 mo. Cum Loss	0.00	0	
6 mo. Cum loss	0.00	0	
12 mo. Cum Loss	0.00	0	

Misc/Additional Information

WA Rates/Life

	Fixed	Adj	Overall
WAC - Remit Current	9.22%	7.57%	7.81%
WAC - Remit Original	9.22%	7.57%	7.81%
WAC - Current	9.72%	8.07%	8.31%
WAC - Original	9.72%	8.07%	8.31%
WAL - Current	243.19	356.12	339.95
WAL - Original	244.34	357.11	340.95

Prepayment Charges

	Amount	Count
Current	62,802.50	11
Cumulative	119,138.69	19

Pool Composition

Properties	Balance	%/Score
Cut-off LTV	278,998,706.91	75.95%
Cash Out/Refinance	88,377,349.93	24.06%
SFR	256,567,903.85	69.84%
Owner Occupied	357,507,080.98	97.32%

	Min	Max	WA
FICO	500	808	638.45

Legend: **(1)** 60 Days+, REO, BK, F/C % **(3)** Condn: Cum Loss > specified thresholds **(5)** Defined Benchmark
(2) (1) > (6) * (4), then TRUE **(4)** Most Senior Certs + OC Amount / Ending Pool Bal **(6)** Defined Benchmark (Used in Delinq Event Calc)

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Pool Detail and Performance Indicators Group II

Pool Detail

Pool Level Information

Historical	Amount	Count	
Cutt-off Pool Balance	410,590,007.92	2,049	
Cum Scheduled Principal	251,091.86		
Cum Unscheduled Principal	6,017,266.36		
Cum Liquidations	0.00		
Cum Deferred Interest	0.00		
Current	**Amount**	**Count**	**%**
Beginning Pool	407,539,618.80	2,035	99.26%
Scheduled Principal	125,641.71		0.03%
Unscheduled Principal	3,092,327.39	11	0.75%
Deferred Interest	0.00		0.00%
Liquidations	0.00	0	0.00%
Repurchases	0.00	0	0.00%
Ending Pool	404,321,649.70	2,024	98.47%
Ending Actual Balance	404,364,436.73		
Average Loan Balance	199,763.66		

Current Loss Detail	Amount
Liquidation	0.00
Realized Loss	0.00
Realized Loss Adjustment	0.00
Net Liquidation	0.00

Performance Indicators

Factors Impacting Principal Payment Rules

Delinquency Levels	Num	Den	%
3 mo. Rolling Average	349,676	405,930,634	0.09%
6 mo. Rolling Average	349,676	405,930,634	0.09%
12 mo. Rolling Average	349,676	405,930,634	0.09%
Loss Levels	**Amount**	**Count**	
3 mo. Cum Loss	0.00	0	
6 mo. Cum loss	0.00	0	
12 mo. Cum Loss	0.00	0	

Misc/Additional Information

WA Rates/Life

	Fixed	Adj	Overall
WAC - Remit Current	9.89%	7.61%	7.99%
WAC - Remit Original	9.89%	7.61%	7.98%
WAC - Current	10.39%	8.11%	8.49%
WAC - Original	10.39%	8.11%	8.48%
WAL - Current	224.63	356.41	334.69
WAL - Original	225.77	357.40	335.91

Prepayment Charges

	Amount	Count
Current	19,117.83	3
Cumulative	50,567.31	7

Pool Composition

Properties	Balance	%/Score
Cut-off LTV	301,661,853.47	73.47%
Cash Out/Refinance	20,895,595.87	5.09%
SFR	304,500,840.85	74.16%
Owner Occupied	394,423,183.60	96.06%

	Min	Max	WA
FICO	500	809	630.55

Legend: **(1)** 60 Days+, REO, BK, F/C % **(2)** (1) > (6) * (4), then TRUE **(3)** Condn: Cum Loss > specified thresholds **(4)** Most Senior Certs + OC Amount / Ending Pool Bal **(5)** Defined Benchmark **(6)** Defined Benchmark (Used in Delinq Event Calc)

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Bond Interest Reconciliation

Class	Accrual Method	Accrual Days	Opening Balance	Pass-Thru Rate	Accrual Certificate Interest	Total Interest Additions	Total Interest Deductions	Distributable Certificate Interest	Interest Payment Amount	Recovered Interest Carry-Forward Amount	Recovered Floating Rate Certficate Carry-Over	Outstanding Interest Carry-Forward Amount	Outstanding Floating Rate Certficate Carry-Over	Net Cap Rate in Effect Y/N
A-1A	Act/360	31	222,801,145.51	5.525000000%	1,060,007.39	0.00	0.00	1,060,007.39	1,060,007.39	0.00	0.00	0.00	0.00	No
A-1B	Act/360	31	55,700,041.03	5.575000000%	267,398.88	0.00	0.00	267,398.88	267,398.88	0.00	0.00	0.00	0.00	No
A-2A	Act/360	31	148,779,356.45	5.415000000%	693,745.74	0.00	0.00	693,745.74	693,745.74	0.00	0.00	0.00	0.00	No
A-2B	Act/360	31	66,403,000.00	5.475000000%	313,062.48	0.00	0.00	313,062.48	313,062.48	0.00	0.00	0.00	0.00	No
A-2C	Act/360	31	71,704,000.00	5.535000000%	341,759.19	0.00	0.00	341,759.19	341,759.19	0.00	0.00	0.00	0.00	No
A-2D	Act/360	31	27,245,000.00	5.625000000%	131,967.97	0.00	0.00	131,967.97	131,967.97	0.00	0.00	0.00	0.00	No
M-1	Act/360	31	28,395,000.00	5.695000000%	139,249.87	0.00	0.00	139,249.87	139,249.87	0.00	0.00	0.00	0.00	No
M-2	Act/360	31	24,894,000.00	5.715000000%	122,509.60	0.00	0.00	122,509.60	122,509.60	0.00	0.00	0.00	0.00	No
M-3	Act/360	31	14,781,000.00	5.725000000%	72,868.28	0.00	0.00	72,868.28	72,868.28	0.00	0.00	0.00	0.00	No
M-4	Act/360	31	14,003,000.00	5.775000000%	69,635.75	0.00	0.00	69,635.75	69,635.75	0.00	0.00	0.00	0.00	No
M-5	Act/360	31	13,225,000.00	5.805000000%	66,108.47	0.00	0.00	66,108.47	66,108.47	0.00	0.00	0.00	0.00	No
M-6	Act/360	31	12,836,000.00	5.855000000%	64,716.62	0.00	0.00	64,716.62	64,716.62	0.00	0.00	0.00	0.00	No
B-1	Act/360	31	11,669,000.00	6.365000000%	63,957.46	0.00	0.00	63,957.46	63,957.46	0.00	0.00	0.00	0.00	No
B-2	Act/360	31	10,891,000.00	6.535000000%	61,287.59	0.00	0.00	61,287.59	61,287.59	0.00	0.00	0.00	0.00	No
B-3	Act/360	31	8,946,000.00	7.485000000%	57,660.70	0.00	0.00	57,660.70	57,660.70	0.00	0.00	0.00	0.00	No
C	30/360	30	769,614,180.18	2.419522800%	1,551,749.21	0.00	0.00	1,551,749.21	1,551,749.21	0.00	0.00	0.00	0.00	No
P			0.00	N/A	0.00	81,920.33	0.00	81,920.33	81,920.33	0.00	0.00	0.00	0.00	No
R			0.00	N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	No
Total			732,272,542.99		5,077,685.20	81,920.33	0.00	5,159,605.53	5,159,605.53	0.00	0.00	0.00	0.00	

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Bond Interest Reconciliation

				Additions						Deductions		
Class	Record Date	Prior Interest Due Date	Current Interest Due Date	Supplemental Interest Trust	Payments From Cap Contracts	Prepayment Premiums	Interest Carry-Forward	Floating Rate Cartificate Carry-Over	Other Interest Proceeds (1)	Non-Supported Interest Shortfall	Interest Carry-Forward	Floating Rate Cartificate Carry-Over
A-1A	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-1B	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2A	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2B	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2C	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2D	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-1	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-2	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-3	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-4	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-5	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-6	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B-1	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B-2	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B-3	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C	31-Jul-06	1-Jul-06	1-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
P	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	81,920.33	0.00	0.00	0.00	0.00	0.00	0.00
R	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total				0.00	0.00	81,920.33	0.00	0.00	0.00	0.00	0.00	0.00

(1) Other Interest Proceeds are additional interest amounts specifically allocated to the bond(s) and used in determining the bonds Distributable Interest.
(2) Interest Carry-Forward Shortfall is unpaid interest with interest thereon.

LaSalle Bank
ABN AMRO

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Bond Principal Reconciliation

						- - - - - - - - - - - - - - - - Losses	- - - - - - - - - - - - - - -					- Credit Support -	
Class	Original Class Balance	Beginning Class Balance	Scheduled Principal Payment	Unscheduled Principal Payment	Extra Principal Payment	Prior Loss Reimburs.	Current Losses	Cumulative Losses	Interest on Losses	Ending Class Balance	Rated Final Maturity	Original	Current
A-1A	227,029,000.00	222,801,145.51	110,673.51	2,257,258.67	0.00	0.00	0.00	0.00	0.00	220,433,213.33	25-Jun-37	22.75%	23.18%
A-1B	56,757,000.00	55,700,041.03	27,668.26	564,312.18	0.00	0.00	0.00	0.00	0.00	55,108,060.59	25-Jun-37	22.75%	23.18%
A-2A	151,829,000.00	148,779,356.45	125,641.71	3,092,327.39	0.00	0.00	0.00	0.00	0.00	145,561,387.35	25-Jun-37	22.75%	23.18%
A-2B	66,403,000.00	66,403,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66,403,000.00	25-Jun-37	22.75%	23.18%
A-2C	71,704,000.00	71,704,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	71,704,000.00	25-Jun-37	22.75%	23.18%
A-2D	27,245,000.00	27,245,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27,245,000.00	25-Jun-37	22.75%	23.18%
M-1	28,395,000.00	28,395,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28,395,000.00	25-Jun-37	19.10%	19.46%
M-2	24,894,000.00	24,894,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24,894,000.00	25-Jun-37	15.90%	16.20%
M-3	14,781,000.00	14,781,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14,781,000.00	25-Jun-37	14.00%	14.27%
M-4	14,003,000.00	14,003,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14,003,000.00	25-Jun-37	12.20%	12.43%
M-5	13,225,000.00	13,225,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13,225,000.00	25-Jun-37	10.50%	10.70%
M-6	12,836,000.00	12,836,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12,836,000.00	25-Jun-37	8.85%	9.02%
B-1	11,669,000.00	11,669,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11,669,000.00	25-Jun-37	7.35%	7.49%
B-2	10,891,000.00	10,891,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10,891,000.00	25-Jun-37	5.95%	6.06%
B-3	8,946,000.00	8,946,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,946,000.00	25-Jun-37	4.80%	4.89%
C	777,950,774.80	769,614,180.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	763,436,298.46	25-Jun-37	N/A	N/A
P	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25-Jun-37	N/A	N/A
R	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25-Jun-37	22.75%	23.18%
Total	740,607,100.00	732,272,542.99	263,983.48	5,913,898.24	0.00	0.00	0.00	0.00	0.00	726,094,661.27			

LaSalle Bank
ABN AMRO

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Ratings Information

		- - - - - - - - - - - - Original Ratings - - - - - - - - - -				- - - - - - - - - - - - - - - - Ratings Change / Change Date [1] - - - - - - - - - - - - - - - -			
Class	CUSIP	Fitch	Moody's	DBRS	S&P	Fitch	Moody's	DBRS	S&P
A-1A	590217AA3	NR	Aaa	NR	AAA				
A-1B	590217AB1	NR	Aaa	NR	AAA				
A-2A	590217AC9	NR	Aaa	NR	AAA				
A-2B	590217AD7	NR	Aaa	NR	AAA				
A-2C	590217AE5	NR	Aaa	NR	AAA				
A-2D	590217AF2	NR	Aaa	NR	AAA				
M-1	590217AG0	NR	Aa1	NR	AA+				
M-2	590217AH8	NR	Aa2	NR	AA+				
M-3	590217AJ4	NR	Aa3	NR	AA				
M-4	590217AK1	NR	A1	NR	AA-				
M-5	590217AL9	NR	A2	NR	A+				
M-6	590217AM7	NR	A3	NR	A				
B-1	590217AN5	NR	Baa1	NR	A-				
B-2	590217AP0	NR	Baa2	NR	BBB+				
B-3	590217AQ8	NR	Baa3	NR	BBB				
C	590217AS4	NR	NR	NR	NR				
P	590217AT2	NR	NR	NR	NR				
R	590217AU9	NR	NR	NR	AAA				

NR - Designates that the class was not rated by the rating agency.

[1] Changed ratings provided on this report are based on information provided by the applicable rating agency via electronic transmission. It shall be understood that this transmission will generally have been provided to LaSalle within 30 days of the payment date listed on this statement. Because ratings may have changed during the 30 day window, or may not be being provided by the rating agency in an electronic format and therefore not being updated on this report, LaSalle recommends that investors obtain current rating information directly from the rating agency.

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	Current		Delinq 1 Month		Delinq 2 Months		Delinq 3+ Months		Bankruptcy		Foreclosure		REO	
	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance
Total (All Loans)														
25-Aug-06	4,296	758,202,932	16	4,252,136	4	981,230	0	0	0	0	0	0	0	0
25-Jul-06	4,341	768,991,280	2	622,901	0	0	0	0	0	0	0	0	0	0

Total (All Loans)														
25-Aug-06	99.54%	99.31%	0.37%	0.56%	0.09%	0.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	99.95%	99.92%	0.05%	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution	Current		Delinq 1 Month		Delinq 2 Months		Delinq 3+ Months		Bankruptcy		Foreclosure		REO	
Date	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance
							Group I - Fixed							
25-Aug-06	877	52,200,564	0	0	1	81,874	0	0	0	0	0	0	0	0
25-Jul-06	884	52,823,272	0	0	0	0	0	0	0	0	0	0	0	0

							Group I - Fixed							
25-Aug-06	99.89%	99.84%	0.00%	0.00%	0.11%	0.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution	Current		Delinq 1 Month		Delinq 2 Months		Delinq 3+ Months		Bankruptcy		Foreclosure		REO	
Date	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance
Group I - ARM														
25-Aug-06	1,404	304,149,269	9	2,482,937	1	200,006	0	0	0	0	0	0	0	0
25-Jul-06	1,423	309,051,061	1	200,229	0	0	0	0	0	0	0	0	0	0

Group I - ARM														
25-Aug-06	99.29%	99.13%	0.64%	0.81%	0.07%	0.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	99.93%	99.94%	0.07%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution	Current		Delinq 1 Month		Delinq 2 Months		Delinq 3+ Months		Bankruptcy		Foreclosure		REO	
Date	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance
Group II - Fixed														
25-Aug-06	768	68,921,501	2	170,761	0	0	0	0	0	0	0	0	0	0
25-Jul-06	771	69,194,684	0	0	0	0	0	0	0	0	0	0	0	0

Group II - Fixed														
25-Aug-06	99.74%	99.75%	0.26%	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution	Current		Delinq 1 Month		Delinq 2 Months		Delinq 3+ Months		Bankruptcy		Foreclosure		REO	
Date	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance
Group II - ARM														
25-Aug-06	1,247	332,931,598	5	1,598,438	2	699,351	0	0	0	0	0	0	0	0
25-Jul-06	1,263	337,922,263	1	422,672	0	0	0	0	0	0	0	0	0	0

Group II - ARM														
25-Aug-06	99.44%	99.31%	0.40%	0.48%	0.16%	0.21%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	99.92%	99.88%	0.08%	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (as of Cut-Off)

Distribution Date	In Foreclosure and Delinquent								In REO and Delinquent								In Bankruptcy and Delinquent							
	Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days	
	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance
Total (All Loans)																								
25-Aug-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Jul-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total (All Loans)																								
25-Aug-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (as of Cut-Off)

	In Foreclosure and Delinquent								In REO and Delinquent								In Bankruptcy and Delinquent							
	Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days	
Distribution Date	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance
Group I - Fixed																								
25-Aug-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Jul-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Group I - Fixed																								
25-Aug-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

LaSalle Bank
ABN AMRO

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (as of Cut-Off)

Distribution Date	In Foreclosure and Delinquent								In REO and Delinquent								In Bankruptcy and Delinquent							
	Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days	
	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance
Group I - ARM																								
25-Aug-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Jul-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Group I - ARM																								
25-Aug-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (as of Cut-Off)

Distribution Date	In Foreclosure and Delinquent								In REO and Delinquent								In Bankruptcy and Delinquent							
	Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days	
	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance
Group II - Fixed																								
25-Aug-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Jul-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Group II - Fixed																								
25-Aug-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (as of Cut-Off)

Distribution Date	In Foreclosure and Delinquent								In REO and Delinquent								In Bankruptcy and Delinquent							
	Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days	
	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance
Group II - ARM																								
25-Aug-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Jul-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Group II - ARM																								
25-Aug-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Payoff/Loss Summary

Distribution Date	Ending Pool #	Ending Pool Balance	Payoffs #	Payoffs Balance	Insurance Proceeds	Substitution Proceeds	Liquidation Proceeds	Realized Losses #	Realized Losses Amount	Remaining Term Life	Curr Weighted Avg. Coupon	Curr Weighted Avg. Remit
Total (All Loans)												
25-Aug-06	4,316	763,436,298	27	5,890,871	0.00	0.00	0.00	0	0	336	8.42%	7.92%
25-Jul-06	4,343	769,614,180	40	7,946,915	0.00	0.00	0.00	0	0	337	8.42%	7.92%
Group I - Fixed												
25-Aug-06	878	52,282,437	6	509,772	0.00	0.00	0.00	0	0	242	9.73%	9.23%
25-Jul-06	884	52,823,272	7	427,604	0.00	0.00	0.00	0	0	243	9.73%	9.23%

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Payoff/Loss Summary

Distribution	Ending Pool		Payoffs		Insurance	Substitution	Liquidation	Realized Losses		Remaining Term	Curr Weighted Avg.	
Date	#	Balance	#	Balance	Proceeds	Proceeds	Proceeds	#	Amount	Life	Coupon	Remit
Group I - ARM												
25-Aug-06	1,414	306,832,212	10	2,299,391	0.00	0.00	0.00	0	0	356	8.07%	7.57%
25-Jul-06	1,424	309,251,290	19	4,612,041	0.00	0.00	0.00	0	0	357	8.07%	7.57%
Group II - Fixed												
25-Aug-06	770	69,092,262	1	69,872	0.00	0.00	0.00	0	0	223	10.45%	9.95%
25-Jul-06	771	69,194,684	4	298,598	0.00	0.00	0.00	0	0	224	10.46%	9.96%

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Payoff/Loss Summary

Distribution Date	Ending Pool #	Ending Pool Balance	Payoffs #	Payoffs Balance	Insurance Proceeds	Substitution Proceeds	Liquidation Proceeds	Realized Losses #	Realized Losses Amount	Remaining Term Life	Curr Weighted Avg. Coupon	Curr Weighted Avg. Remit
						Group II - ARM						
25-Aug-06	1,254	335,229,388	10	3,011,836	0.00	0.00	0.00	0	0	356	8.11%	7.61%
25-Jul-06	1,264	338,344,935	10	2,608,672	0.00	0.00	0.00	0	0	357	8.12%	7.62%

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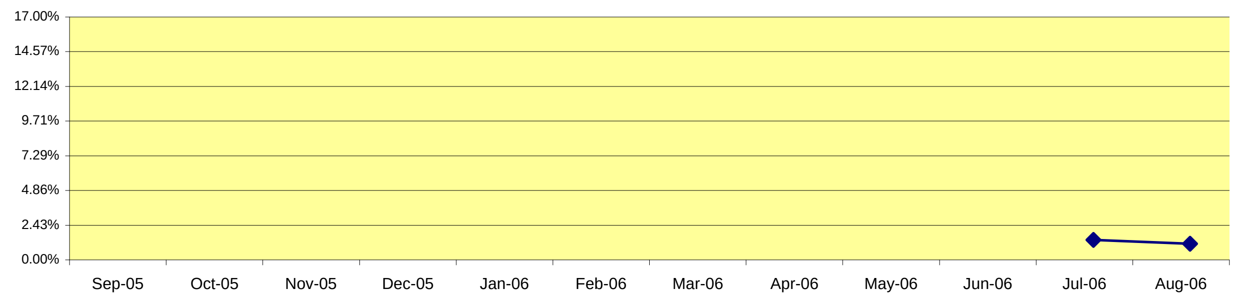
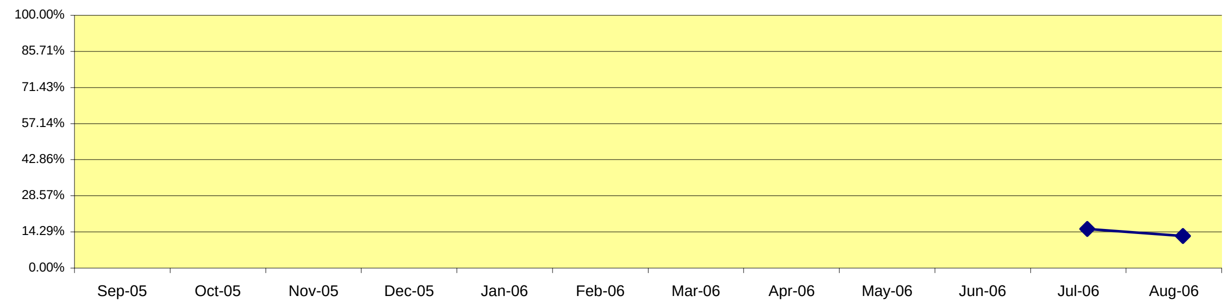
Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Prepayment Summary

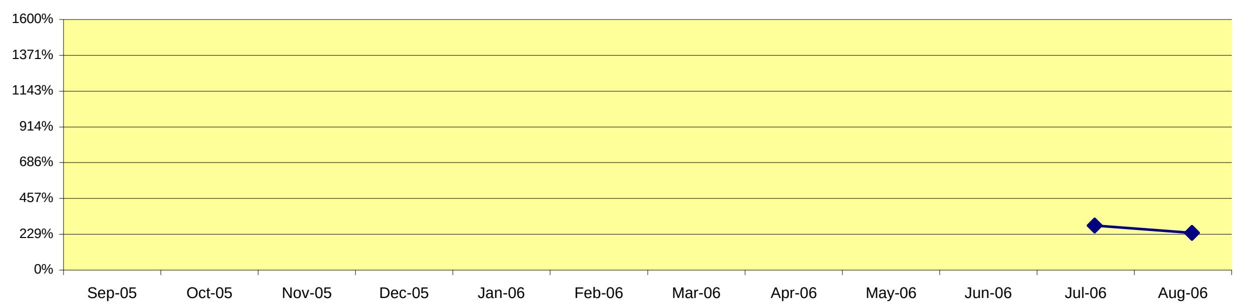
SMM (Single Monthly Mortality)	**Total**
Current Period	0.77%
3-Month Average	0.89%
6-Month Average	0.89%
12-Month Average	0.89%
Average Since Cut-Off	0.89%



CPR (Conditional Prepayment Rate)	**Total**
Current Period	8.81%
3-Month Average	10.20%
6-Month Average	10.20%
12-Month Average	10.20%
Average Since Cut-Off	10.20%



PSA (Public Securities Association)	**Total**
Current Period	147%
3-Month Average	170%
6-Month Average	170%
12-Month Average	170%
Average Since Cut-Off	170%



SMM	Single Monthly Mortality	(Partial and Full Prepayments + Repurchases + Liquidations) / (Beginning Collateral Balance - Scheduled Principal)
CPR	Conditional Prepayment Rate	1 - (1 - SMM)^12)
PSA	Public Securities Association	100 * CPR / (0.2 * MIN(30,WAS))
WAS	Weighted Average Seasoning	(Original Term - Remaining Term) * (Current Scheduled Balance / Deal Scheduled Principal Balance)

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Mortgage Loan Characteristics Part I

Distribution by Current Ending Principal Balance

Min		Max	Count	% of Total	Balance	% of Total
10,000	to	37,000	427	9.89%	11,009,613	1.44%
37,000	to	56,000	351	8.13%	16,497,701	2.16%
56,000	to	75,000	423	9.80%	27,895,661	3.65%
75,000	to	94,000	360	8.34%	30,260,495	3.96%
94,000	to	113,000	322	7.46%	33,364,273	4.37%
113,000	to	132,000	274	6.35%	33,650,398	4.41%
132,000	to	182,000	521	12.07%	80,354,385	10.53%
182,000	to	232,000	381	8.83%	78,720,843	10.31%
232,000	to	282,000	323	7.48%	83,002,853	10.87%
282,000	to	332,000	303	7.02%	92,616,081	12.13%
332,000	to	383,000	199	4.61%	70,465,358	9.23%
383,000	to	935,000	432	10.01%	205,598,637	26.93%
			4,316	100.00%	763,436,298	100.00%

Distribution by Cut-off Principal Balance

Min		Max	Count	% of Total	Balance	% of Total
12,000	to	38,000	452	10.31%	11,949,473	1.54%
38,000	to	57,000	343	7.83%	16,491,460	2.12%
57,000	to	76,000	453	10.34%	30,326,616	3.90%
76,000	to	95,000	354	8.08%	30,283,743	3.89%
95,000	to	114,000	310	7.07%	32,440,793	4.17%
114,000	to	133,000	277	6.32%	34,235,067	4.40%
133,000	to	183,000	520	11.86%	80,693,517	10.37%
183,000	to	233,000	395	9.01%	81,838,273	10.52%
233,000	to	283,000	334	7.62%	86,103,174	11.07%
283,000	to	333,000	307	7.00%	94,091,926	12.09%
333,000	to	383,000	199	4.54%	70,592,914	9.07%
383,000	to	935,000	439	10.02%	208,903,819	26.85%
			4,383	100.00%	777,950,775	100.00%

Distribution by Current Mortgage Rate

Min		Max	Count	% of Total	Balance	% of Total
5.63%	to	7.19%	429	9.94%	119,442,614	15.65%
7.19%	to	7.52%	320	7.41%	87,691,970	11.49%
7.52%	to	7.84%	373	8.64%	94,843,138	12.42%
7.84%	to	8.17%	348	8.06%	88,694,498	11.62%
8.17%	to	8.50%	350	8.11%	82,365,986	10.79%
8.50%	to	8.89%	360	8.34%	76,552,092	10.03%
8.89%	to	9.45%	332	7.69%	65,285,546	8.55%
9.45%	to	10.02%	608	14.09%	57,664,156	7.55%
10.02%	to	10.58%	166	3.85%	17,961,969	2.35%
10.58%	to	11.14%	289	6.70%	24,834,198	3.25%
11.14%	to	11.75%	334	7.74%	23,819,477	3.12%
11.75%	to	12.66%	407	9.43%	24,280,654	3.18%
			4,316	100.00%	763,436,298	100.00%

Distribution by Original Mortgage Rate

Min		Max	Count	% of Total	Balance	% of Total
5.63%	to	7.19%	438	9.99%	121,752,322	15.65%
7.19%	to	7.52%	324	7.39%	88,663,820	11.40%
7.52%	to	7.84%	379	8.65%	96,843,645	12.45%
7.84%	to	8.17%	354	8.08%	90,380,108	11.62%
8.17%	to	8.50%	356	8.12%	83,937,104	10.79%
8.50%	to	8.89%	342	7.80%	72,100,232	9.27%
8.89%	to	9.45%	365	8.33%	73,523,385	9.45%
9.45%	to	10.02%	611	13.94%	58,302,450	7.49%
10.02%	to	10.58%	170	3.88%	18,467,747	2.37%
10.58%	to	11.14%	294	6.71%	25,332,202	3.26%
11.14%	to	11.75%	339	7.73%	24,126,313	3.10%
11.75%	to	12.66%	411	9.38%	24,521,448	3.15%
			4,383	100.00%	777,950,775	100.00%

LaSalle Bank ABN AMRO

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Mortgage Loan Characteristics Part II

Distribution by Product Characteristics (Current)

Product Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Adjustable	2,668	642,061,599	84.10%	356.27	8.09%
Fixed 2nd Lien	1,394	83,994,246	11.00%	176.91	11.10%
Fixed 1st Lien	254	37,380,453	4.90%	352.11	8.01%
Total	4,316	763,436,298	100.00%		

Distribution by Product Characteristics (Cut-off)

Product Type	# of Loans	Original Principal Balance	% of Balance	WAMM	WAC
Adjustable	2,717	655,130,489	84.21%	360.00	8.09%
Fixed 2nd Lien	1,410	85,093,141	10.94%	180.00	11.10%
Fixed 1st Lien	256	37,727,145	4.85%	356.34	8.00%
Total	4,383	777,950,775	100.00%		

Distribution by Property Types (Current)

Property Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
SF Unattached Dwelling	3,091	549,908,637	72.03%	336.54	8.38%
PUD	622	94,161,764	12.33%	332.75	8.54%
Condo - Low Facility	336	55,891,907	7.32%	333.95	8.68%
Multifamily	211	51,891,633	6.80%	341.29	8.42%
Deminimus Planned Unit Development	38	7,786,847	1.02%	348.93	7.44%
Condo - High Facility	18	3,795,510	0.50%	337.37	8.95%
Total	4,316	763,436,298	100.00%		

Distribution by Property Types (Cut-off)

Property Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
SF Unattached Dwelling	3,143	561,068,745	72.12%	340.25	8.38%
PUD	625	94,904,022	12.20%	336.06	8.54%
Condo - Low Facility	341	56,772,254	7.30%	338.03	8.67%
Multifamily	218	53,612,021	6.89%	345.56	8.42%
Deminimus Planned Unit Development	38	7,796,204	1.00%	359.44	7.44%
Condo - High Facility	18	3,797,529	0.49%	340.48	8.95%
Total	4,383	777,950,775	100.00%		

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Mortgage Loan Characteristics Part II

Distribution by Occupancy Type (Current)

Occupancy Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Owner Occupied - Primary Residence	4,162	733,837,347	96.12%	335.53	8.41%
Non-Owner Occupied	133	25,331,802	3.32%	356.28	8.71%
Owner Occupied - Secondary Residence	21	4,267,150	0.56%	356.02	8.62%
Total	4,316	763,436,298	100.00%		

Distribution by Occupancy Type (Cut-off)

Occupancy Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Owner Occupied - Primary Residence	4,224	747,659,517	96.11%	339.33	8.41%
Non-Owner Occupied	138	26,020,510	3.34%	360.00	8.73%
Owner Occupied - Secondary Residence	21	4,270,748	0.55%	360.00	8.62%
Total	4,383	777,950,775	100.00%		

Distribution by Loan Purpose (Current)

Loan Purpose	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Purchase	2,334	331,853,685	43.47%	321.09	8.66%
Unknown	1,213	324,965,295	42.57%	356.66	8.14%
Refinance/Equity Takeout	712	100,386,414	13.15%	322.67	8.51%
Refinance/No Cash Out	57	6,230,904	0.82%	308.25	8.97%
Total	4,316	763,436,298	100.00%		

Distribution by Loan Purpose (Cut-off)

Loan Purpose	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Purchase	2,368	338,075,905	43.46%	325.13	8.65%
Unknown	1,232	330,601,924	42.50%	360.00	8.14%
Refinance/Equity Takeout	725	102,965,232	13.24%	327.28	8.50%
Refinance/No Cash Out	58	6,307,714	0.81%	313.07	8.95%
Total	4,383	777,950,775	100.00%		

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Mortgage Loan Characteristics Part II

Distribution by Originator Concentration > 10% (Current)

Originator	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Resmae	4,316	763,436,298	100.00%	336.33	8.42%

Distribution by Originator Concentration > 10% (Cut-off)

Originator	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Resmae	4,383	777,950,775	100.00%	340.13	8.42%

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Geographic Concentration

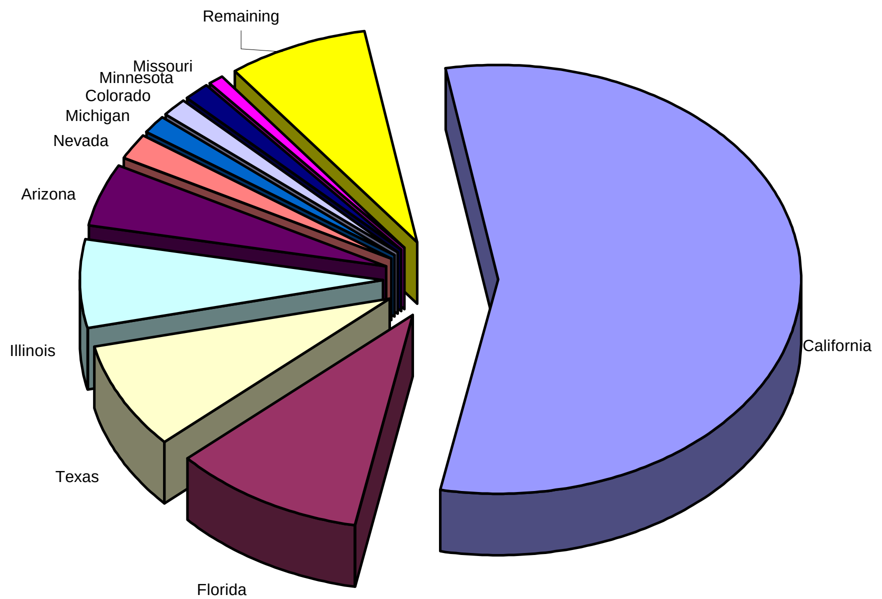
Top 10 Current State Concentration

Geographic Distribution	# of Loans	Balance [1]	% of Balance	WAMM	WAC
California	1,698	426,065,311	55.81%	335	8.23%
Florida	469	77,658,567	10.17%	340	8.66%
Texas	744	63,126,762	8.27%	332	8.65%
Illinois	309	49,709,183	6.51%	340	8.71%
Arizona	272	36,710,560	4.81%	337	8.32%
Nevada	76	14,441,484	1.89%	335	8.55%
Michigan	98	11,406,059	1.49%	346	9.29%
Colorado	79	10,130,258	1.33%	337	8.09%
Minnesota	67	10,127,772	1.33%	334	8.53%
Missouri	75	7,593,888	0.99%	346	9.23%
Remaining	429	56,466,455	7.40%	343	8.76%

Top 10 Original State Concentration

Geographic Distribution	# of Loans	Balance [1]	% of Balance	WAMM	WAC
California	1,738	435,318,128	55.96%	338	8.24%
Florida	471	78,128,543	10.04%	344	8.65%
Texas	746	63,830,912	8.21%	336	8.65%
Illinois	317	51,278,020	6.59%	345	8.70%
Arizona	274	37,021,722	4.76%	341	8.30%
Nevada	76	14,450,225	1.86%	338	8.55%
Michigan	98	11,416,769	1.47%	349	9.29%
Colorado	81	10,492,032	1.35%	343	8.16%
Minnesota	69	10,413,228	1.34%	336	8.56%
Missouri	77	8,124,363	1.04%	348	9.15%
Remaining	436	57,476,834	7.39%	346	8.75%

Top 10 Current State Concentration



[1] Based on Current Period Ending Principal Balance

LaSalle Bank
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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Current Period Realized Loss Detail

Disclosure Control #	Period	Original Liquidation Balance	Net Liquidation Proceeds	Loss-Loan Non-adjusted	Loss to Trust	Loss-Certs Non-adjusted	Subsequent Recov/(Exp)	Loss-Loan Adjusted	Loss-Certs Adjusted	Liq Type	Adj Type

Liq. Type Code - Legend				**Adjustment Legend**			
Charge-off	C	REO	R	Escrow Bal/Adv	1	Third Party	6
Matured	M	Short Pay	S	MREC	2	Charged Off/Matured	7
Repurchase	N	Third Party	T	Rest'd Escrow	3	Side Note	8
Note Sale	O	Write-off	W	Replacement Res.	4	Manual	9
Paid in Full	P			Suspense	5		

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

LaSalle Bank
ABN AMRO

Distribution Date: 25-Aug-06
Historical Realized Loss Summary
Total (All Loans)

	Current Realized Loss				Previous Liquidations/Payoffs							
Distribution Date	Beginning Scheduled Balance	Net Liquidation Proceeds	Realized Loss	Loan Count	Claims on Prior Liquidations		Recovery on Prior Liquidations		(Claims)/Recoveries on Prior Payoffs		Realized Loss Adjusted	Cumulative Realized Loss
					Amount	Count	Amount	Count	Amount	Count		
25-Aug-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Jul-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
Total	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Historical Realized Loss Summary
Group I

	Current Realized Loss				Previous Liquidations/Payoffs							
Distribution Date	Beginning Scheduled Balance	Net Liquidation Proceeds	Realized Loss	Loan Count	Claims on Prior Liquidations		Recovery on Prior Liquidations		(Claims)/Recoveries on Prior Payoffs		Realized Loss Adjusted	Cumulative Realized Loss
					Amount	Count	Amount	Count	Amount	Count		
25-Aug-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Jul-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
Total	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

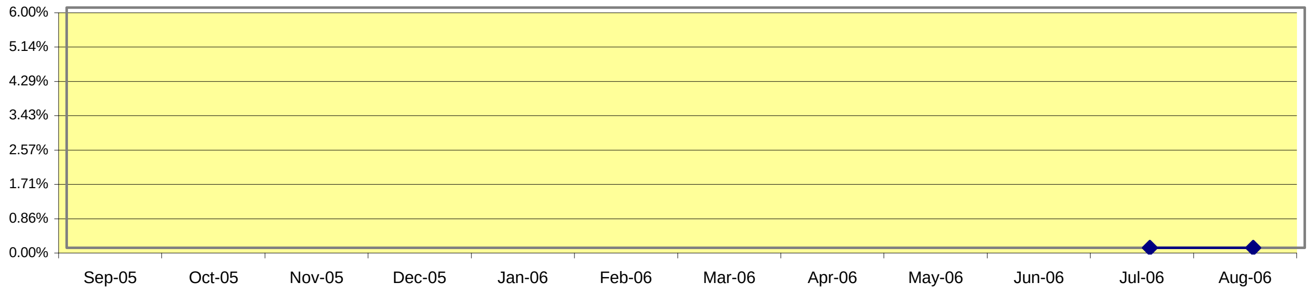
Distribution Date: 25-Aug-06
Historical Realized Loss Summary
Group II

Distribution Date	Current Realized Loss: Beginning Scheduled Balance	Net Liquidation Proceeds	Realized Loss	Loan Count	Previous Liquidations/Payoffs: Claims on Prior Liquidations		Recovery on Prior Liquidations		(Claims)/Recoveries on Prior Payoffs		Realized Loss Adjusted	Cumulative Realized Loss
					Amount	Count	Amount	Count	Amount	Count		
25-Aug-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Jul-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
Total	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	

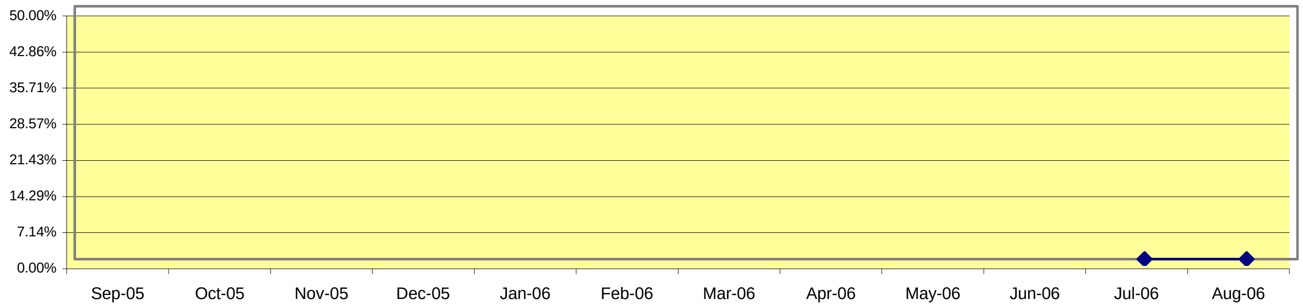
Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Realized Loss Summary

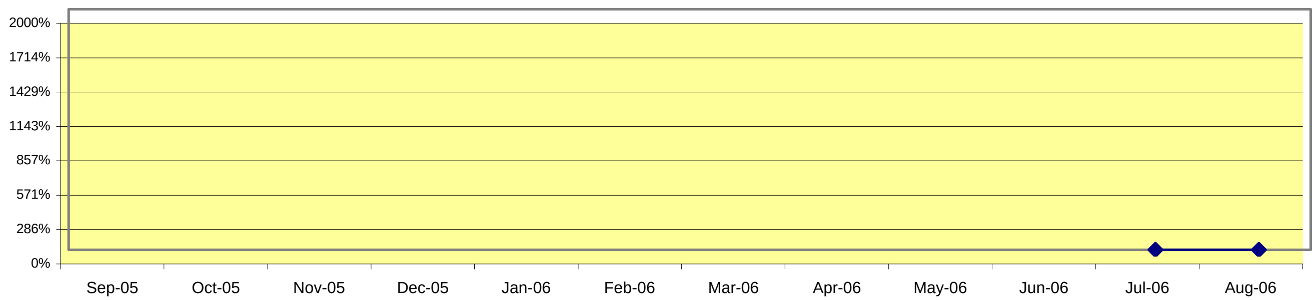
MDR (monthly Default Rate)	**Total**
Current Period	0.00%
3-Month Average	0.00%
6-Month Average	0.00%
12-Month Average	0.00%
Average Since Cut-Off	0.00%



CDR (Conditional Default Rate)	**Total**
Current Period	0.00%
3-Month Average	0.00%
6-Month Average	0.00%
12-Month Average	0.00%
Average Since Cut-Off	0.00%



SDA (Standard Default Assumption)	**Total**
Current Period	0.00%
3-Month Average	0.00%
6-Month Average	0.00%
12-Month Average	0.00%
Average Since Cut-Off	0.00%



MDR	Monthly Default Rate	(Beginning Principal Balance of Liquidated Loans) / (Total Beginning Principal Balance)
CDR	Conditional Default Rate	$1 - (1 - MDR)^{12}$
SDA	Standard Default Assumption	If WAS=30 then CDR/(WAS*0.02) else if 30<WAS=60 then CDR/0.6 else if 60<WAS=120 then CDR/(0.6-((WAS-60)*0.0095)) else if WAS>120 then CDR/0.03
WAS	Weighted Average Seasoning	(Original Term - Remaining Term) * (Current Scheduled Balance / Deal Scheduled Principal Balance)

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Servicemembers Civil Relief Act

Disclosure Control #	Beginning Balance	Scheduled Principal	Unscheduled Principal	Ending balance	Loan Rate	P&I Amount	Scheduled Interest	Interest Received	Relief Act Interest Shortfall

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Material Breaches Detail

Disclosure Control #	Loan Group #	Ending Principal Balance	Material Breach Date	Material Breach Description

Material breaches of pool asset representation or warranties or transaction covenants.

LaSalle Bank ABN AMRO

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Modified Loan Detail

Disclosure Control #	Loan Group #	Modified Maturity Date	Cutoff Maturity Date	Modification Description

Modifications include any extensions or waivers to the mortgage loan terms, fees, penalties or payments during the preceding calendar month or that have become material over time.

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Collateral Asset Changes

Disclosure Control #	Beginning Principal Balance	Description

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-RM3

Distribution Date: 25-Aug-06
Historical Collateral Level REO Report

Disclosure Control #	REO Date	City	State	Property Type	Actual Balance	Scheduled Balance	Recent Appraisal Value	Appraisal Date	Appraisal Reduction Amount	Date Liquidated	Liquidation Proceeds	Liquidation Expenses	Realized Loss

