Revised Date: 24-Sep-07

LaSalle Bank
ABN AMRO

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07

ABN AMRO Acct : 724801.1

Payment Date:	25-Jun-07
Prior Payment:	N/A
Next Payment:	25-Jul-07
Record Date:	11-Jun-07
Distribution Count:	1
Closing Date:	11-Jun-07
First Pay. Date:	25-Jun-07
Rated Final Payment Date:	25-Feb-37
Determination Date:	15-Jun-07
Delinq Method:	OTS

Outside Parties To The Transaction

Depositor: Merrill Lynch Mortgage Investors, Inc.

Underwriter: Merrill Lynch & Company

Master Servicer: Wilshire Credit Corporation

Rating Agency: Standard & Poor's Rating Services/Fitch

Contact Information:

Analyst:	Jack Lin	714.259.6831
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LaSalle Bank
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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Bond Payments

Class	CUSIP	Original Face Value [(1)]		Beginning Certificate Balance	Principal Payment	Principal Adjustment or Loss	Deferred Interest	Ending Certificate Balance	Interest Payment [(2)]	Interest Adjustment	Pass-Through Rate
A	590232AA2	246,297,000.00		246,297,000.00	2,539,399.10	0.00	0.00	243,757,600.90	552,663.10	0.00	5.7700000000%
M-1	590232AB0	41,752,000.00		41,752,000.00	0.00	0.00	0.00	41,752,000.00	100,181.60	0.00	6.1700000000%
M-2	590232AC8	21,833,000.00		21,833,000.00	0.00	0.00	0.00	21,833,000.00	66,396.58	0.00	7.8200000000%
M-3	590232AD6	19,344,000.00		19,344,000.00	0.00	0.00	0.00	19,344,000.00	120,900.00	0.00	7.5000000000%
B	590232AE4/U5626AAA5	25,089,000.00		25,089,000.00	0.00	0.00	0.00	25,089,000.00	156,806.25	0.00	7.5000000000%
C	590232AG9	383,044,109.65	N	383,044,109.65	0.00	0.00	0.00	380,503,908.90	1,954,425.31	358,004.96	N/A
P	590232AF1	0.00		0.00	0.00	0.00	0.00	0.00	19,256.22	19,256.22	N/A
R	590232AH7	100.00		100.00	100.00	0.00	0.00	0.00	0.22	0.00	5.7700000000%
Total		354,315,100.00		354,315,100.00	2,539,499.10	0.00	0.00	351,775,600.90	2,970,629.28	377,261.18	

Total P&I Payment 5,510,128.38

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

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Statement to Certificate Holders (FACTORS)
Bond Payments

Class	CUSIP	Original Face Value	Beginning Certificate Balance *	Principal Payment *	Principal Adjustment or Loss	Deferred Interest *	Ending Certificate Balance *	Interest Payment *	Interest Adjustment*	Next Rate **
A	590232AA2	246,297,000.00	1000.000000000	10.310312752	0.000000000	0.000000000	989.689687248	2.243888882	0.000000000	5.77000000%
M-1	590232AB0	41,752,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	2.399444338	0.000000000	6.17000000%
M-2	590232AC8	21,833,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	3.041111162	0.000000000	7.82000000%
M-3	590232AD6	19,344,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	6.250000000	0.000000000	7.50000000%
B	590232AE4/U5626AAA5	25,089,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	6.250000000	0.000000000	7.50000000%
C	590232AG9	383,044,109.65 **N**	1000.000000000	0.000000000	0.000000000	0.000000000	993.368385818	5.102350515	0.934631159	N/A
P	590232AF1	0.00	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	N/A
R	590232AH7	100.00	1000.000000000	1000.000000000	0.000000000	0.000000000	0.000000000	2.200000000	0.000000000	N/A

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

LaSalle Bank
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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Cash Reconciliation Summary

Pool Source of Funds

Interest Summary

Interest Summary	
Scheduled Interest	2,752,272.32
Fees	159,605.87
Remittance Interest	2,592,666.45
Other Interest Proceeds/Shortfalls	
Prepayment Penalties	19,256.22
Other Interest Loss	0.00
Other Interest Proceeds	0.00
Non-advancing Interest	(4,264.00)
Non-Supported Interest Shortfall	0.00
Relief Act Shortfall	0.00
Modification Shortfall	0.00
Other Interest Proceeds/Shortfalls	14,992.22
Interest Adjusted	2,607,658.67
Fee Summary	
Total Servicing Fees	159,605.87
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	159,605.87

Advances (Principal & Interest)

Prior Month's Outstanding Advances	N/A
Current Advances	2,660,392.81
Reimbursement of Prior Advances	N/A
Outstanding Advances	2,660,392.81

Principal Summary

Principal Summary	
Scheduled Prin Distribution	179,886.80
Curtailments	19,004.48
Prepayments in Full	2,341,309.47
Liquidation Proceeds	0.00
Repurchase Proceeds	0.00
Other Principal Proceeds	0.00
Remittance Principal	2,540,200.75

Non-Pool Source of Funds

Arrearages

Arrearage Collections	362,268.96
Distribution to Certificates	362,268.96
Corridor Contract Payment	0.00

P&I Due Certificate Holders	5,510,128.38

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.

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Cash Reconciliation Summary Group I

	Fixed	ARM	Total
Interest Summary			
Scheduled Interest	818,644.14	1,933,628.18	2,752,272.32
Fees	44,422.59	115,183.28	159,605.87
Remittance Interest	774,221.55	1,818,444.90	2,592,666.45
Other Interest Proceeds/Shortfalls			
Prepayment Penalties	1,117.60	18,138.62	19,256.22
Other Interest Loss	0.00	0.00	0.00
Other Interest Proceeds	0.00	0.00	0.00
Non-advancing Interest	(673.00)	(3,591.00)	(4,264.00)
Net PPIS/Relief Act Shortfall	0.00	0.00	0.00
Modification Shortfall	0.00	0.00	0.00
Other Interest Proceeds/Shortfalls	444.60	14,547.62	14,992.22
Interest Adjusted	774,666.15	1,832,992.52	2,607,658.67
Principal Summary			
Scheduled Principal Distribution	81,633.75	98,253.05	179,886.80
Curtailments	11,733.51	7,270.97	19,004.48
Prepayments in Full	373,182.08	1,968,127.39	2,341,309.47
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	466,549.34	2,073,651.41	2,540,200.75
Fee Summary			
Total Servicing Fees	44,422.59	115,183.28	159,605.87
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	44,422.59	115,183.28	159,605.87
Beginning Principal Balance	106,606,706.19	276,437,403.46	383,044,109.65
Ending Principal Balance	106,140,156.85	274,363,752.05	380,503,908.90

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Mortgage Loan Asset-Backed Certificates
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Distribution Date: 25-Jun-07
Pool Detail and Performance Indicators Total (All Loans)

Pool Detail

Pool Level Information

Historical	Amount	Count	
Cut-off Pool Balance	383,044,109.65	2,433	
Cum Scheduled Principal	179,886.80		
Cum Unscheduled Principal	2,360,313.95		
Cum Liquidations	0.00		
Cum Repurchases	0.00		
Current	**Amount**	**Count**	**%**
Beginning Pool	383,044,109.65	2,433	100.00%
Scheduled Principal	179,886.80		0.05%
Unscheduled Principal	2,360,313.95	9	0.62%
Liquidations	0.00	0	0.00%
Repurchases	0.00	0	0.00%
Ending Pool	380,503,908.90	2,424	99.34%
Ending Actual Balance	380,793,025.61		
Average Loan Balance	156,973.56		
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	28,729,009.65	7.50%	
Target OC	28,728,308.00	7.50%	
Beginning OC	28,729,009.65		
Ending OC	28,728,308.00		
Most Senior Certificates	246,297,100.00		

Performance Indicators

Factors Impacting Principal Payment Rules

Delinquency Levels	Num	Den	%
3 mo. Rolling Average	15,836,921	380,503,909	4.16%
6 mo. Rolling Average	15,836,921	380,503,909	4.16%
12 mo. Rolling Average	15,836,921	380,503,909	4.16%
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)]	15,836,920.74	380,503,909	4.16%
> Loss Trigger Event? [(3)]			**NO**
Cumulative Loss		0	0.00%
> Overall Trigger Event?			**NO**
Step Down Date			
Distribution Count	1		
Required Percentage[(4)]	35.94%		
Step Down % [(5)]	28.60%		
% of Required Percentage [(6)]	20.00%		
> Step Down Date?			**NO**
Extra Principal	0.00		
Cumulative Extra Principal	0.00		
OC Release	701.65		

Misc/Additional Information

WA Rates/Life

	Fixed	Adj	Overall
WAC - Remit Current	8.72%	7.89%	8.12%
WAC - Remit Original	8.72%	7.89%	8.12%
WAC - Current	9.21%	8.39%	8.62%
WAC - Original	9.22%	8.39%	8.62%
WAL - Current	294.88	348.65	333.65
WAL - Original	294.88	348.65	333.65
Current Index Rate			5.320000%
Next Index Rate			5.320000%

Prepayment Charges

	Amount	Count
Current	19,256.22	4
Cumulative	19,256.22	4

Pool Composition

Properties	Balance	%/Score
Cut-off LTV	334,407,246.44	87.30%
Cash Out/Refinance	222,116,866.16	57.99%
SFR	292,995,356.26	76.49%
Owner Occupied	366,051,018.21	95.56%

	Min	Max	WA
FICO	379	806	585.04

Legend: **(1)** 60 Days+, REO, BK, F/C % **(3)** Condn: Cum Loss > specified thresholds **(5)** Defined Benchmark
(2) (1) > (6) * (4), then TRUE **(4)** (Ending Pool Bal - Most Senior Certs) / Ending Pool Bal **(6)** Defined Benchmark (Used in Delinq Event Calc)
Note: Delinquency and Loss Event Triggers may be flagged as "Yes" prior to the Step Down Date on account of the percentage thresholds being breached.

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Bond Interest Reconciliation

Class	-- Accrual -- Method	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	Floating Rate Certficate Carry-Over	----- Outstanding ---- Interest Carry-Forward Amount	Floating Rate Certficate Carry-Over	Net Cap Rate in Effect Y/N
A	Act/360	14	246,297,000.00	5.770000000%	552,663.10	0.00	0.00	552,663.10	552,663.10	0.00	0.00	0.00	0.00	No
M-1	Act/360	14	41,752,000.00	6.170000000%	100,181.60	0.00	0.00	100,181.60	100,181.60	0.00	0.00	0.00	0.00	No
M-2	Act/360	14	21,833,000.00	7.820000000%	66,396.58	0.00	0.00	66,396.58	66,396.58	0.00	0.00	0.00	0.00	No
M-3	30/360	30	19,344,000.00	7.500000000%	120,900.00	0.00	0.00	120,900.00	120,900.00	0.00	0.00	0.00	0.00	No
B	30/360	30	25,089,000.00	7.500000000%	156,806.25	0.00	0.00	156,806.25	156,806.25	0.00	0.00	0.00	0.00	No
C			383,044,109.65	N/A	1,596,420.35	362,268.96	0.00	1,954,425.31	1,954,425.31	0.00	0.00	0.00	0.00	N/A
P			0.00	N/A	0.00	19,256.22	0.00	19,256.22	19,256.22	0.00	0.00	0.00	0.00	N/A
R	Act/360	14	100.00	5.770000000%	0.22	0.00	0.00	0.22	0.22	0.00	0.00	0.00	0.00	No
Total			354,315,100.00		2,593,368.10	381,525.18	0.00	2,970,629.28	2,970,629.28	0.00	0.00	0.00	0.00	

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Series 2007-SD1

Distribution Date: 25-Jun-07
Bond Interest Reconciliation - Part II

				REMIC		Non-REMIC					Deductions		
Class	Record Date	Prior Interest Due Date	Current Interest Due Date	Accrual Certificate Interest	Interest Carry-Forward	Supplemental Interest Trust	Payments From Cap Contracts	Prepayment Premiums	Floating Rate Certificate Carry-Over	Other Interest Proceeds (1)	Non-Supported Interest Shortfall	Interest Carry-Forward (2)	Floating Rate Cartificate Carry-Over
A	31-May-07	11-Jun-07	25-Jun-07	552,663.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-1	31-May-07	11-Jun-07	25-Jun-07	100,181.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-2	31-May-07	11-Jun-07	25-Jun-07	66,396.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-3	31-May-07	1-May-07	1-Jun-07	120,900.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B	31-May-07	1-May-07	1-Jun-07	156,806.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C	31-May-07	1-May-07	1-Jun-07	1,596,420.35	0.00	0.00	0.00	0.00	0.00	362,268.96	0.00	0.00	0.00
P	31-May-07	1-May-07	1-Jun-07	0.00	0.00	0.00	0.00	19,256.22	0.00	0.00	0.00	0.00	0.00
R	31-May-07	11-Jun-07	25-Jun-07	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total				2,593,368.10	0.00	0.00	0.00	19,256.22	0.00	362,268.96	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.

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Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Bond Principal Reconciliation

Class	Original Class Balance	Beginning Class Balance	Scheduled Principal Payment	Unscheduled Principal Payment	Extra Principal Payment	Losses: Prior Loss Reimburs.	Losses: Current Losses	Losses: Cumulative Losses	Losses: Interest on Losses	Ending Class Balance	Rated Final Maturity	Credit Support: Original	Credit Support: Current
A	246,297,000.00	246,297,000.00	179,786.80	2,359,612.30	0.00	0.00	0.00	0.00	0.00	243,757,600.90	25-Feb-37	35.70%	35.94%
M-1	41,752,000.00	41,752,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41,752,000.00	25-Feb-37	24.80%	24.97%
M-2	21,833,000.00	21,833,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21,833,000.00	25-Feb-37	19.10%	19.23%
M-3	19,344,000.00	19,344,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19,344,000.00	25-Feb-37	14.05%	14.14%
B	25,089,000.00	25,089,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25,089,000.00	25-Feb-37	7.50%	7.55%
C	383,044,109.65	383,044,109.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	380,503,908.90	25-Feb-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-Feb-37	N/A	N/A
R	100.00	100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25-Feb-37	35.70%	N/A
Total	354,315,100.00	354,315,100.00	179,886.80	2,359,612.30	0.00	0.00	0.00	0.00	0.00	351,775,600.90			

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Ratings Information

		Original Ratings				Ratings Change / Change Date [1]			
Class	CUSIP	Fitch	Moody's	DBRS	S&P	Fitch	Moody's	DBRS	S&P
A	590232AA2	AAA	NR	NR	AAA				
M-1	590232AB0	AA	NR	NR	AA				
M-2	590232AC8	A	NR	NR	A				
M-3	590232AD6	BBB	NR	NR	BBB				
B	590232AE4	BB	NR	NR	BB				
C	590232AG9	NR	NR	NR	NR				
P	590232AF1	NR	NR	NR	NR				
R	590232AH7	AAA	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.

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Merrill Lynch Mortgage Investors Trust
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Series 2007-SD1

Distribution Date: 25-Jun-07
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
Total (All Loans)														
25-Jun-07	1,877	295,711,531	260	45,686,527	95	15,588,049	57	8,670,514	111	10,049,850	24	4,797,438	0	0

Total (All Loans)														
25-Jun-07	77.43%	77.72%	10.73%	12.01%	3.92%	4.10%	2.35%	2.28%	4.58%	2.64%	0.99%	1.26%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

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Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
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-Jun-07	919	87,320,708	105	9,513,781	32	3,445,655	16	1,039,225	71	4,392,234	2	428,553	0	0

Group I - Fixed														
25-Jun-07	80.26%	82.27%	9.17%	8.96%	2.79%	3.25%	1.40%	0.98%	6.20%	4.14%	0.17%	0.40%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07

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
Group I - ARM														
25-Jun-07	958	208,390,823	155	36,172,746	63	12,142,394	41	7,631,289	40	5,657,615	22	4,368,885	0	0

Group I - ARM														
25-Jun-07	74.90%	75.95%	12.12%	13.18%	4.93%	4.43%	3.21%	2.78%	3.13%	2.06%	1.72%	1.59%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

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Distribution Date: 25-Jun-07
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-Jun-07	0	0	4	981,267	1	113,483	19	3,702,688	0	0	0	0	0	0	0	0	55	4,207,512	11	931,110	9	475,695	36	4,435,534

Total (All Loans)																								
25-Jun-07	0.00%	0.00%	0.17%	0.26%	0.04%	0.03%	0.78%	0.97%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.27%	1.11%	0.45%	0.24%	0.37%	0.13%	1.49%	1.17%

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
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 - Fixed																								
25-Jun-07	0	0	0	0	0	0	2	428,553	0	0	0	0	0	0	0	0	48	2,837,641	5	190,759	5	103,573	13	1,260,261

Group I - Fixed

25-Jun-07	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.17%	0.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.19%	2.67%	0.44%	0.18%	0.44%	0.10%	1.14%	1.19%

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Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
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-Jun-07	0	0	4	981,267	1	113,483	17	3,274,135	0	0	0	0	0	0	0	0	7	1,369,870	6	740,351	4	372,122	23	3,175,272

Group I - ARM

25-Jun-07	0.00%	0.00%	0.31%	0.36%	0.08%	0.04%	1.33%	1.19%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.55%	0.50%	0.47%	0.27%	0.31%	0.14%	1.80%	1.16%

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Series 2007-SD1

Distribution Date: 25-Jun-07
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (for Stepdown Trigger Event)

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-Jun-07	2,266	359,841,161	16	4,825,827	7	989,633	0	0	111	10,049,850	24	4,797,438	0	0

Total (All Loans)														
25-Jun-07	93.48%	94.57%	0.66%	1.27%	0.29%	0.26%	0.00%	0.00%	4.58%	2.64%	0.99%	1.26%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies. Delinquency Balances Calculated Per Definition of "Stepdown Trigger Event" and are Only Used for Determination of Delinquency Trigger.

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (for Stepdown Trigger Event)

Distribution Date	Current Count	Current Balance	Delinq 1 Month Count	Delinq 1 Month Balance	Delinq 2 Months Count	Delinq 2 Months Balance	Delinq 3+ Months Count	Delinq 3+ Months Balance	Bankruptcy Count	Bankruptcy Balance	Foreclosure Count	Foreclosure Balance	REO Count	REO Balance
Group I - Fixed														
25-Jun-07	1,066	100,380,262	4	898,316	2	40,792	0	0	71	4,392,234	2	428,553	0	0

Group I - Fixed														
25-Jun-07	93.10%	94.57%	0.35%	0.85%	0.17%	0.04%	0.00%	0.00%	6.20%	4.14%	0.17%	0.40%	0.00%	0.00%

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Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (for Stepdown Trigger Event)

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-Jun-07	1,200	259,460,900	12	3,927,511	5	948,841	0	0	40	5,657,615	22	4,368,885	0	0
Group I - ARM														
25-Jun-07	93.82%	94.57%	0.94%	1.43%	0.39%	0.35%	0.00%	0.00%	3.13%	2.06%	1.72%	1.59%	0.00%	0.00%

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (for Stepdown Trigger Event)

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-Jun-07	110	10,022,173	0	0	0	0	1	27,677	23	4,686,294	1	111,145	0	0	0	0	0	0	0	0	0	0	0	0

Total (All Loans)

25-Jun-07	81.48%	67.50%	0.00%	0.00%	0.00%	0.00%	0.74%	0.19%	#####	31.56%	0.74%	0.75%	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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Series 2007-SD1

Distribution Date: 25-Jun-07
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (for Stepdown Trigger Event)

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 - Fixed																								
25-Jun-07	70	4,364,558	0	0	0	0	1	27,677	2	428,553	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Group I - Fixed																								
25-Jun-07	95.89%	90.54%	0.00%	0.00%	0.00%	0.00%	1.37%	0.57%	2.74%	8.89%	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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Distribution Date: 25-Jun-07
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (for Stepdown Trigger Event)

Distribution Date	In Foreclosure and Delinquent: Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	In REO and Delinquent: Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	In Bankruptcy and Delinquent: Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance
Group I - ARM																								
25-Jun-07	40	5,657,615	0	0	0	0	0	0	21	4,257,740	1	111,145	0	0	0	0	0	0	0	0	0	0	0	0

Distribution Date	In Foreclosure and Delinquent: Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	In REO and Delinquent: Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	In Bankruptcy and Delinquent: Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance
Group I - ARM																								
25-Jun-07	64.52%	56.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	#####	42.46%	1.61%	1.11%	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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Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
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-Jun-07	2,424	380,503,909	9	2,341,309	0.00	0.00	0.00	0	0	334	8.62%	8.12%

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 I - Fixed												
25-Jun-07	1,145	106,140,157	2	373,182	0.00	0.00	0.00	0	0	295	9.21%	8.71%

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Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
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 I - ARM												
25-Jun-07	1,279	274,363,752	7	1,968,127	0.00	0.00	0.00	0	0	349	8.39%	7.89%

Revised Date: 24-Sep-07

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Prepayment Premium Loan Detail for Current Period

Disclosure Control #	Original Principal Balance	Beginning Principal Balance	Payoff Amount	Current Gross Rate	Prepayment Premium
1324	200,000.00	198,987.99	198,987.99	7.05%	9,949.40
1543	135,000.00	134,835.36	134,835.36	6.25%	4,045.06
1893	29,000.00	28,843.25	28,843.25	9.70%	1,117.60
2003	415,000.00	414,416.47	414,416.47	7.79%	4,144.16
Current Total	779,000.00	777,083.07	777,083.07		19,256.22
Cumulative Total	779,000.00	777,083.07	777,083.07		19,256.22

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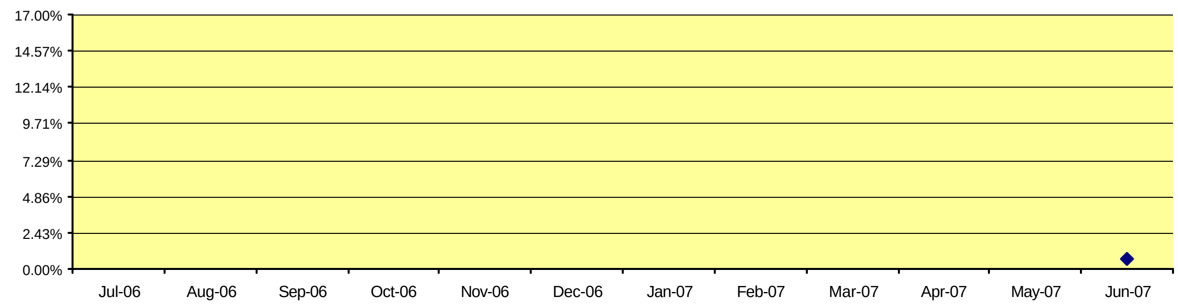
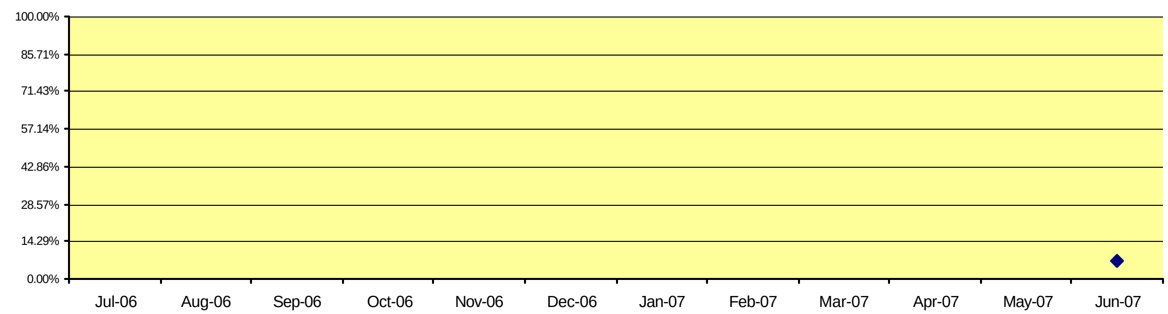
Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Prepayment Summary
Total (All Loans)

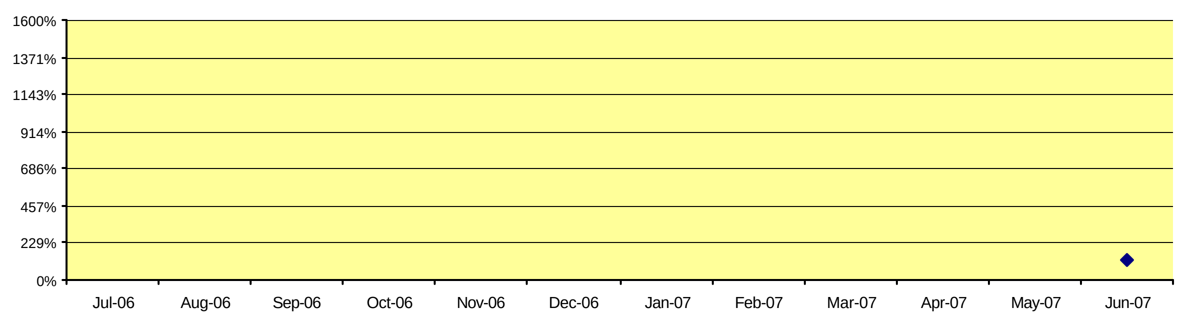
SMM (Single Monthly Mortality)	Total
Current Period	0.62%
3-Month Average	0.62%
6-Month Average	0.62%
12-Month Average	0.62%
Average Since Cut-Off	0.62%



CPR (Conditional Prepayment Rate)	Total
Current Period	7.15%
3-Month Average	7.15%
6-Month Average	7.15%
12-Month Average	7.15%
Average Since Cut-Off	7.15%



PSA (Public Securities Association)	Total
Current Period	119%
3-Month Average	119%
6-Month Average	119%
12-Month Average	119%
Average Since Cut-Off	119%



SMM	Single Monthly Mortality	(Partial and Full Prepayments + Repurchases + Curtailments + Liquidations + Other Prin Proceeds) / (Beginning Collateral Bal - Scheduled Prin)
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 2007-SD1

Distribution Date: 25-Jun-07
Mortgage Loan Characteristics Part I
Total (All Loans)

Distribution by Current Ending Principal Balance

Min		Max	Count	% of Total	Balance	% of Total
10,000	to	31,000	244	10.07%	5,593,488	1.47%
31,000	to	47,000	196	8.09%	7,587,148	1.99%
47,000	to	63,000	246	10.15%	13,480,552	3.54%
63,000	to	79,000	194	8.00%	13,720,645	3.61%
79,000	to	95,000	185	7.63%	16,036,039	4.21%
95,000	to	111,000	151	6.23%	15,579,281	4.09%
111,000	to	157,000	362	14.93%	47,766,537	12.55%
157,000	to	203,000	228	9.41%	40,747,344	10.71%
203,000	to	249,000	164	6.77%	36,705,742	9.65%
249,000	to	295,000	114	4.70%	30,907,939	8.12%
295,000	to	340,000	99	4.08%	31,541,347	8.29%
340,000	to	1,203,000	241	9.94%	120,837,848	31.76%
			2,424	100.00%	380,503,909	100.00%

Distribution by Cut-off Principal Balance

Min		Max	Count	% of Total	Balance	% of Total
10,000	to	31,000	245	10.07%	5,637,731	1.47%
31,000	to	47,000	194	7.97%	7,500,047	1.96%
47,000	to	63,000	248	10.19%	13,587,392	3.55%
63,000	to	79,000	194	7.97%	13,729,895	3.58%
79,000	to	95,000	184	7.56%	15,950,587	4.16%
95,000	to	111,000	152	6.25%	15,684,963	4.09%
111,000	to	157,000	363	14.92%	47,927,875	12.51%
157,000	to	203,000	231	9.49%	41,345,479	10.79%
203,000	to	249,000	164	6.74%	36,723,606	9.59%
249,000	to	295,000	116	4.77%	31,509,876	8.23%
295,000	to	342,000	98	4.03%	31,258,930	8.16%
342,000	to	1,203,000	244	10.03%	122,187,728	31.90%
			2,433	100.00%	383,044,110	100.00%

Distribution by Current Mortgage Rate

Min		Max	Count	% of Total	Balance	% of Total
5.00%	to	7.25%	265	10.93%	72,087,785	18.95%
7.25%	to	7.64%	147	6.06%	36,827,889	9.68%
7.64%	to	8.03%	202	8.33%	45,574,568	11.98%
8.03%	to	8.42%	146	6.02%	30,438,758	8.00%
8.42%	to	8.81%	233	9.61%	44,093,147	11.59%
8.81%	to	9.26%	219	9.03%	37,626,477	9.89%
9.26%	to	9.80%	280	11.55%	37,397,564	9.83%
9.80%	to	10.34%	228	9.41%	27,485,673	7.22%
10.34%	to	10.89%	174	7.18%	17,056,281	4.48%
10.89%	to	11.44%	136	5.61%	9,601,655	2.52%
11.44%	to	12.00%	159	6.56%	10,221,720	2.69%
12.00%	to	21.50%	235	9.69%	12,092,392	3.18%
			2,424	100.00%	380,503,909	100.00%

Distribution by Original Mortgage Rate

Min		Max	Count	% of Total	Balance	% of Total
5.00%	to	7.19%	235	9.66%	66,027,063	17.24%
7.19%	to	7.58%	159	6.54%	39,681,998	10.36%
7.58%	to	7.97%	172	7.07%	37,747,390	9.85%
7.97%	to	8.36%	197	8.10%	41,899,129	10.94%
8.36%	to	8.75%	240	9.86%	45,878,432	11.98%
8.75%	to	9.20%	216	8.88%	37,807,864	9.87%
9.20%	to	9.75%	301	12.37%	41,476,415	10.83%
9.75%	to	10.30%	232	9.54%	27,080,191	7.07%
10.30%	to	10.84%	148	6.08%	14,857,931	3.88%
10.84%	to	11.39%	147	6.04%	10,141,602	2.65%
11.39%	to	11.98%	104	4.27%	6,004,016	1.57%
11.98%	to	21.50%	282	11.59%	14,442,077	3.77%
			2,433	100.00%	383,044,110	100.00%

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LaSalle Bank ABN AMRO

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Mortgage Loan Characteristics Part II
Total (All Loans)

Distribution by Product Characteristics (Current)

Product Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Adjustable	1,279	274,363,752	72.11%	348.65	8.40%
Fixed 1st Lien	523	71,070,474	18.68%	321.69	8.17%
Fixed 2nd Lien	622	35,069,683	9.22%	240.56	11.35%
Total	2,424	380,503,909	100.00%		

Distribution by Product Characteristics (Cut-off)

Product Type	# of Loans	Original Principal Balance	% of Balance	WAMM	WAC
Adjustable	1,286	276,437,403	72.17%	360.52	8.32%
Fixed 1st Lien	524	71,487,529	18.66%	342.94	8.19%
Fixed 2nd Lien	623	35,119,177	9.17%	252.98	11.35%
Total	2,433	383,044,110	100.00%		

Distribution by Property Types (Current)

Property Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
SF Unattached Dwelling	1,890	281,541,451	73.99%	332.37	8.68%
PUD	187	33,271,460	8.74%	336.74	8.43%
Multifamily	135	32,602,229	8.57%	340.23	8.40%
Condo - High Facility	129	22,053,122	5.80%	337.76	8.54%
SF Attached Dwelling	63	9,350,202	2.46%	339.28	8.61%
Manufactured Housing	20	1,685,445	0.44%	275.00	8.94%
Total	2,424	380,503,909	100.00%		

Distribution by Property Types (Cut-off)

Property Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
SF Unattached Dwelling	1,896	283,444,387	74.00%	346.24	8.61%
PUD	189	33,678,536	8.79%	349.59	8.41%
Multifamily	135	32,622,038	8.52%	352.57	8.38%
Condo - High Facility	129	22,060,213	5.76%	349.53	8.54%
SF Attached Dwelling	64	9,550,970	2.49%	355.67	8.57%
Manufactured Housing	20	1,687,967	0.44%	319.17	8.94%
Total	2,433	383,044,110	100.00%		

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Series 2007-SD1

Distribution Date: 25-Jun-07
Mortgage Loan Characteristics Part II
Total (All Loans)

Distribution by Occupancy Type (Current)

Occupancy Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Owner Occupied - Primary Residence	2,278	358,717,218	94.27%	333.52	8.62%
Non-Owner Occupied	121	16,977,439	4.46%	333.51	8.76%
Owner Occupied - Secondary Residence	25	4,809,252	1.26%	343.72	8.42%
Total	2,424	380,503,909	100.00%		

Distribution by Occupancy Type (Cut-off)

Occupancy Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Owner Occupied - Primary Residence	2,287	361,239,840	94.31%	347.14	8.57%
Non-Owner Occupied	121	16,993,091	4.44%	350.30	8.60%
Owner Occupied - Secondary Residence	25	4,811,178	1.26%	354.55	8.42%
Total	2,433	383,044,110	100.00%		

Distribution by Loan Purpose (Current)

Loan Purpose	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Refinance/Equity Takeout	1,055	181,476,004	47.69%	335.05	8.49%
Purchase	1,156	159,370,319	41.88%	330.91	8.81%
Refinance/No Cash Out	206	39,066,792	10.27%	338.67	8.49%
Unknown	7	590,794	0.16%	309.40	10.60%
Total	2,424	380,503,909	100.00%		

Distribution by Loan Purpose (Cut-off)

Loan Purpose	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Refinance/Equity Takeout	1,060	183,030,660	47.78%	350.58	8.45%
Purchase	1,160	160,336,185	41.86%	342.53	8.76%
Refinance/No Cash Out	206	39,086,206	10.20%	352.70	8.35%
Unknown	7	591,058	0.15%	317.95	10.60%
Total	2,433	383,044,110	100.00%		

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Mortgage Loan Characteristics Part II
Total (All Loans)

Distribution by Originator Concentration > 10% (Current)

Originator	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Ownit	398	64,788,524	17.03%	350.16	8.30%
Mortgage Lenders Network	462	61,833,503	16.25%	310.06	8.58%
Accredited Home Lenders	278	49,238,611	12.94%	345.06	8.82%

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

Originator	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Ownit	399	64,934,431	16.95%	357.61	8.30%
Mortgage Lenders Network	463	62,089,688	16.21%	331.11	8.55%
Accredited Home Lenders	278	49,260,830	12.86%	359.70	8.78%

Revised Date: 24-Sep-07

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Geographic Concentration
Total (All Loans)

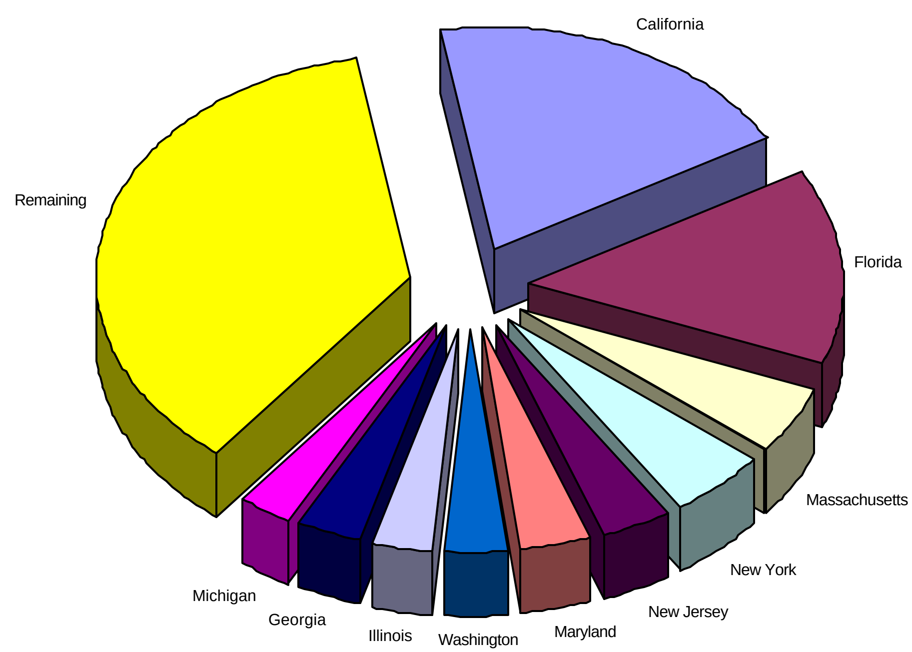
Top 10 Current State Concentration

Geographic Distribution	# of Loans	Balance (1)	% of Balance	WAMM	WAC
California	295	74,472,229	19.57%	336	8.37%
Florida	282	53,577,504	14.08%	341	8.53%
Massachusetts	76	18,802,400	4.94%	341	8.20%
New York	91	18,790,468	4.94%	332	8.05%
New Jersey	53	14,176,671	3.73%	339	8.61%
Maryland	68	13,491,063	3.55%	333	8.13%
Washington	75	12,862,444	3.38%	344	8.39%
Illinois	95	11,951,889	3.14%	314	9.22%
Georgia	106	11,777,577	3.10%	329	9.19%
Michigan	94	10,587,133	2.78%	339	8.84%
Remaining	1,189	140,014,531	36.80%	329	8.89%

Top 10 Original State Concentration

Geographic Distribution	# of Loans	Balance (1)	% of Balance	WAMM	WAC
California	296	74,904,383	19.56%	347	8.35%
Florida	284	53,937,535	14.08%	353	8.50%
New York	93	19,702,066	5.14%	346	8.02%
Massachusetts	76	18,812,402	4.91%	353	8.14%
New Jersey	53	14,183,281	3.70%	351	8.44%
Maryland	68	13,500,795	3.52%	350	8.13%
Washington	75	12,863,737	3.36%	354	8.39%
Illinois	97	12,437,195	3.25%	332	9.19%
Georgia	106	11,783,811	3.08%	345	9.18%
Michigan	94	10,592,935	2.77%	354	8.68%
Remaining	1,191	140,325,970	36.63%	345	8.81%

Top 10 Current State Concentration



(1) Based on Current Period Ending Principal Balance

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Current Period Realized Loss Detail

Total (All Loans)

Disclosure Control #	Original Liquidation Balance	Net Liquidation Proceeds	Loss-Certs Non-adjusted	Subsequent Recov/(Exp)	Loss-Certs Adjusted	Loss Severity	Loan-to-Value	FICO	Lien Position	Liq Type	Occ Type
Current Total	0.00	0.00	0.00	0.00	0.00						
Cumulative	0.00	0.00	0.00	0.00	0.00						

Liq. Type Code - Legend				**Occ Type Code - Legend**	
BK Discharged	B	Paid in Full	P	Primary	1
Charge-off	C	REO	R	Secondary	2
Foreclosure	F	Short Sale	S	Investment	3
Retain Lien	L	Third Party	T		
Loan Sale	O	Settled	X		

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
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-Jun-07	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	

Revised Date: 24-Sep-07

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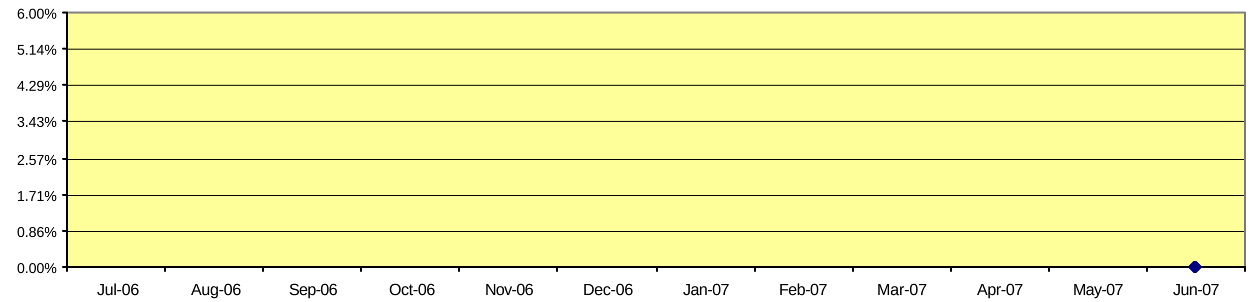
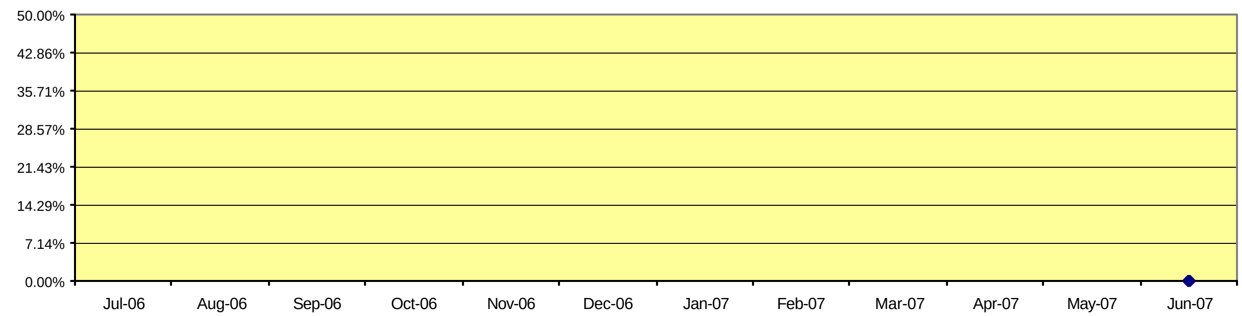
Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Realized Loss Summary
Total (All Loans)

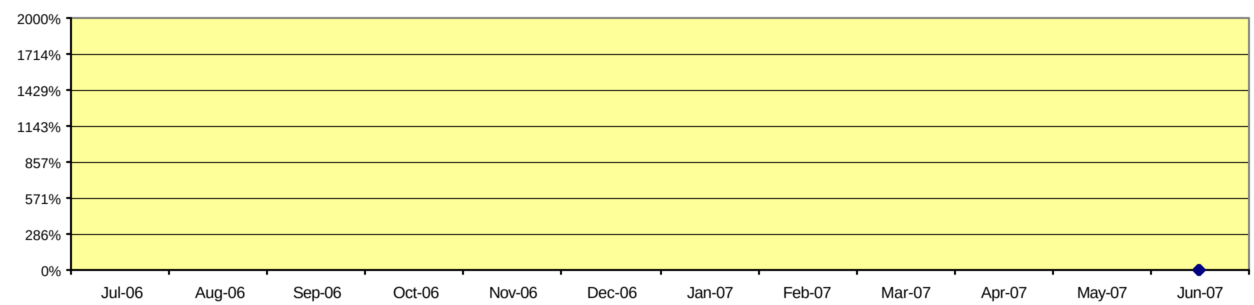
MDR (monthly Default Rate)	Total
Current Period	0.00%
3-Month Average	0.00%
6-Month Average	0.00%
12-Month Average	0.00%
Average Since Cut-Off	0.00%



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)

Revised Date: 24-Sep-07

Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Servicemembers Civil Relief Act
Total (All Loans)

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

Revised Date: 24-Sep-07

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
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.

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Modified Loan Detail
Total (All Loans)

Disclosure Control #	Loan Group #	Modified Maturity Date	Cutoff Maturity Date	Modification Description
1010041617	Group I - Fixed		1-May-11	Loan interest rate modified to 0%

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.

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Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Collateral Asset Changes

Disclosure Control #	Beginning Principal Balance	Description

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
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
410032581	25-Aug-07	Concord	NC	SF Unattached Dwelling	83,938.98	83,896.70	0.00						
3134717	15-Aug-07	San Diego	CA	SF Unattached Dwelling	357,939.93	356,147.23	0.00						
106914	10-Aug-07	Atlanta	GA	SF Unattached Dwelling	135,690.84	135,434.16	0.00						
41934761	25-Jul-07	Fayetteville	NC	SF Unattached Dwelling	56,849.79	56,646.51	0.00						
80038640	11-Jul-07	Temple Hills	MD	SF Unattached Dwelling	205,064.79	204,558.88	0.00						
120838894	26-Jun-07	Saint Louis	MO	SF Unattached Dwelling	79,283.92	78,840.28	0.00						
4420600243	8-Jun-07	North Richland Hills	TX	SF Unattached Dwelling	71,665.22	71,314.21	0.00						
3058600760	4-Jun-07	Holt	MI	SF Unattached Dwelling	72,649.03	72,406.10	0.00						
Total					223,598.17	222,560.59	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 2007-SD1

Distribution Date: 25-Jun-07
Substitution Detail History

- - - Loans Substituted Into Pool - - -			- - - - - - - - - - Loans Substituted Out of Pool - - - - - - - - - -				
Investor #	Period	Beginning Principal Balance	Investor #	Period	Beginning Principal Balance	Adjusted for Principal	Substitution Code

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Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2007-SD1

Distribution Date: 25-Jun-07
Substitution Detail History Summary

	--- Loans Substituted Into Pool ---		--- Loans Substituted Out of Pool ---			
Period	Count	Beginning Principal Balance	Count	Beginning Principal Balance	Adjusted for Principal	Difference Into vs. Out