



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

Distribution Date: 26-Dec-06

ABN AMRO Acct : 723935.1

Payment Date: 26-Dec-06	Content:	Pages	Contact Information:
Prior Payment: 27-Nov-06	Statement to Certificate Holders	2	Analyst: Julie Ji 714.259.6832 Julie.Ji@abnamro.com
Next Payment: 25-Jan-07	Statement to Certificate Holders (Factors)	3	Administrator: Trevor Bradna 312.992.0668 trevor.bradna@abnamro.com
Record Date: 30-Nov-06	Pool/Non-Pool Funds Cash Reconciliation	4	LaSalle Website: www.etrustee.net
Distribution Count: 5	Cash Reconciliation Summary	5-6	Outside Parties To The Transaction
Closing Date: 25-Jul-06	Pool Detail and Performance Indicators	7-9	Issuer: Merrill Lynch & Company- Asset Backed Sec. Group
First Pay. Date: 25-Aug-06	Bond Interest Reconciliation Part I	10	Depositor: Merrill Lynch Mortgage Investors, Inc.
Rated Final Payment Date: 27-Jul-37	Bond Interest Reconciliation Part II	11	Underwriter: Merrill Lynch & Company- Asset Backed Sec. Group
Determination Date: 15-Dec-06	Bond Principal Reconciliation	12	Master Servicer: Wilshire Credit Corporation
Delinq Method: OTS	Rating Information	13	Rating Agency: Moody's Investors Service, Inc./Standard & Poor's
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***Distribution Date: 26-Dec-06
Bond Payment***

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-1	59023EAA6	125,624,000.00	114,451,392.97	3,184,636.37	0.00	0.00	111,266,756.60	505,239.32	0.00	5.4800000000%
A-2A	59023EAB4	124,338,000.00	105,730,346.76	5,216,765.20	0.00	0.00	100,513,581.56	458,223.58	0.00	5.3800000000%
A-2B	59023EAC2	53,262,000.00	53,262,000.00	0.00	0.00	0.00	53,262,000.00	232,547.81	0.00	5.4200000000%
A-2C	59023EAD0	43,176,000.00	43,176,000.00	0.00	0.00	0.00	43,176,000.00	190,250.25	0.00	5.4700000000%
A-2D	59023EAE8	20,912,000.00	20,912,000.00	0.00	0.00	0.00	20,912,000.00	93,830.98	0.00	5.5700000000%
M-1	59023EAH1	29,104,000.00	29,104,000.00	0.00	0.00	0.00	29,104,000.00	131,525.83	0.00	5.6100000000%
M-2	59023EAJ7	25,090,000.00	25,090,000.00	0.00	0.00	0.00	25,090,000.00	113,790.12	0.00	5.6300000000%
M-3	59023EAK4	9,534,000.00	9,534,000.00	0.00	0.00	0.00	9,534,000.00	43,392.94	0.00	5.6500000000%
M-4	59023EAL2	13,297,000.00	13,297,000.00	0.00	0.00	0.00	13,297,000.00	61,269.62	0.00	5.7200000000%
M-5	59023EAM0	9,534,000.00	9,534,000.00	0.00	0.00	0.00	9,534,000.00	44,160.96	0.00	5.7500000000%
M-6	59023EAN8	7,527,000.00	7,527,000.00	0.00	0.00	0.00	7,527,000.00	35,167.82	0.00	5.8000000000%
B-1	59023EAP3	8,280,000.00	8,280,000.00	0.00	0.00	0.00	8,280,000.00	42,487.90	0.00	6.3700000000%
B-2	59023EAQ1	5,018,000.00	5,018,000.00	0.00	0.00	0.00	5,018,000.00	26,153.54	0.00	6.4700000000%
B-3	59023EAR9	7,276,000.00	7,276,000.00	0.00	0.00	0.00	7,276,000.00	42,318.02	0.00	7.2200000000%
R	59023EAU2	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A
C	59023EAS7	501,792,412.98 N	472,012,539.73	0.00	0.00	0.00	463,611,138.16	1,054,611.65	(134,642.76)	N/A
P	59023EAT5	0.00	0.00	0.00	0.00	0.00	0.00	136,773.38	136,773.38	N/A
Total		481,972,100.00	452,191,739.73	8,401,401.57	0.00	0.00	443,790,338.16	3,211,743.72	2,130.62	
Total P&I Payment								11,613,145.29		

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



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

**Distribution Date: 26-Dec-06
Statement to Certificate Holders (FACTORS)
Bond Payment**

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-1	59023EAA6	125,624,000.00	911.063116682	25.350541059	0.000000000	0.000000000	885.712575622	4.021837547	0.000000000	5.51000000%
A-2A	59023EAB4	124,338,000.00	850.346207595	41.956322283	0.000000000	0.000000000	808.389885313	3.685306021	0.000000000	5.41000000%
A-2B	59023EAC2	53,262,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.366111111	0.000000000	5.45000000%
A-2C	59023EAD0	43,176,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.406388966	0.000000000	5.50000000%
A-2D	59023EAE8	20,912,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.486944338	0.000000000	5.60000000%
M-1	59023EAH1	29,104,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.519166781	0.000000000	5.64000000%
M-2	59023EAJ7	25,090,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.535277800	0.000000000	5.66000000%
M-3	59023EAK4	9,534,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.551388714	0.000000000	5.68000000%
M-4	59023EAL2	13,297,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.607777694	0.000000000	5.75000000%
M-5	59023EAM0	9,534,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.631944619	0.000000000	5.78000000%
M-6	59023EAN8	7,527,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.672222665	0.000000000	5.83000000%
B-1	59023EAP3	8,280,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.131388889	0.000000000	6.40000000%
B-2	59023EAQ1	5,018,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.211944998	0.000000000	6.50000000%
B-3	59023EAR9	7,276,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.816110500	0.000000000	7.25000000%
R	59023EAU2	100.00	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	N/A
C	59023EAS7	501,792,412.98 N	940.653002159	0.000000000	0.000000000	0.000000000	923.910218982	2.101689110	(0.268323626)	N/A
P	59023EAT5	0.00	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	N/A

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



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***Distribution Date: 26-Dec-06
Cash Reconciliation Summary***

Pool Source of Funds		Non-Pool Source of Funds	
Interest Summary		Supplemental Interest Trust	
Interest Summary			
Scheduled Interest	3,406,284.97	Net Swap Payments received	0.00
Fees	196,675.89	Net Swap Payments paid	0.00
Remittance Interest	3,209,609.08		
Other Interest Proceeds/Shortfalls		Swap Termination Payments received	0.00
Prepayment Penalties	136,773.38	Swap Termination Payments paid	0.00
Other Interest Loss	(0.00)		
Other Interest Proceeds	0.00	Defaulted Swap Termination Payments	0.00
Non-advancing Interest	(72.50)		
Non-Supported Interest Shortfall	0.00		
Relief Act Shortfall	(230.17)		
Modification Shortfall	0.00		
Other Interest Proceeds/Shortfalls	136,470.71		
Interest Adjusted	3,346,079.79		
Fee Summary		Cap Contracts	
Total Servicing Fees	196,671.89		
Total Trustee Fees	0.00	Class A Certificates	0.00
LPMI Fees	0.00	Subordinate Certificates	0.00
Credit Manager's Fees	0.00		
Unpaid Serv Fees (Charged-off Loans)	0.00		
Misc. Fees / Trust Expense	4.00		
Insurance Premium	0.00		
Total Fees	196,675.89		
Advances (Principal & Interest)			
Prior Month's Outstanding Advances	4,503,141.37		
Current Advances	3,240,784.56		
Reimbursement of Prior Advances	2,712,380.00		
Outstanding Advances	5,031,550.39		
		P&I Due Certificate Holders	11,613,145.27

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-HE4**

***Distribution Date: 26-Dec-06
Cash Reconciliation Summary Group I***

	Fixed	ARM	Total
Interest Summary			
Scheduled Interest	247,034.06	923,445.28	1,170,479.34
Fees	13,999.65	52,852.63	66,852.28
Remittance Interest	233,034.41	870,592.65	1,103,627.06
Other Interest Proceeds/Shortfalls			
Prepayment Penalties	9,257.91	37,361.93	46,619.84
Other Interest Loss	0.00	0.00	0.00
Other Interest Proceeds	0.00	0.00	0.00
Non-advancing Interest	0.00	(11.00)	(11.00)
Net PPIS/Relief Act Shortfall	0.00	0.00	0.00
Modification Shortfall	0.00	0.00	0.00
Other Interest Proceeds/Shortfalls	9,257.91	37,350.93	46,608.84
Interest Adjusted	242,292.32	907,943.58	1,150,235.90
Principal Summary			
Scheduled Principal Distribution	21,792.72	56,296.42	78,089.14
Curtailments	215.33	4,273.98	4,489.31
Prepayments in Full	503,453.01	2,549,161.27	3,052,614.28
Liquidation Proceeds	(1,477.82)	0.00	(1,477.82)
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	523,983.24	2,609,731.67	3,133,714.91
Fee Summary			
Total Servicing Fees	13,999.65	52,852.63	66,852.28
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	13,999.65	52,852.63	66,852.28
Beginning Principal Balance	33,599,156.93	126,846,315.03	160,445,471.96
Ending Principal Balance	33,048,754.04	124,236,583.36	157,285,337.40



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Cash Reconciliation Summary Group II***

	Fixed	ARM	Total
Interest Summary			
Scheduled Interest	436,003.16	1,799,802.47	2,235,805.63
Fees	21,445.29	108,378.32	129,823.61
Remittance Interest	414,557.87	1,691,424.15	2,105,982.02
Other Interest Proceeds/Shortfalls			
Prepayment Penalties	10,802.79	79,350.75	90,153.54
Other Interest Loss	(88.84)	(141.33)	(230.17)
Other Interest Proceeds	0.00	0.00	0.00
Non-advancing Interest	(31.50)	(30.00)	(61.50)
Net PPIS/Relief Act Shortfall	0.00	0.00	0.00
Modification Shortfall	0.00	0.00	0.00
Other Interest Proceeds/Shortfalls	10,682.45	79,179.42	89,861.87
Interest Adjusted	425,240.32	1,770,603.57	2,195,843.89
Principal Summary			
Scheduled Principal Distribution	27,429.61	90,948.02	118,377.63
Curtailments	2,112.46	88,013.53	90,125.99
Prepayments in Full	790,582.97	4,139,399.86	4,929,982.83
Liquidation Proceeds	(5,135.88)	0.00	(5,135.88)
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	814,989.16	4,318,361.41	5,133,350.57
Fee Summary			
Total Servicing Fees	21,441.29	108,378.32	129,819.61
Total Trustee Fees	0.00	0.00	0.00
LPMI Fees	0.00	0.00	0.00
Misc. Fees	4.00	0.00	4.00
Total Fees	21,445.29	108,378.32	129,823.61
Beginning Principal Balance	51,459,093.55	260,107,974.22	311,567,067.77
Ending Principal Balance	50,536,187.95	255,789,612.81	306,325,800.76



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

**Distribution Date: 26-Dec-06
Pool Detail and Performance Indicators Total (All Loans)**

Pool Detail				Performance Indicators				Misc/Additional Information			
Pool Level Information				Factors Impacting Principal Payment Rules				WA Rates/Life			
Historical	Amount	Count		Delinquency Levels	Num	Den	%		Fixed	Adj	Overall
Cut-off Pool Balance	501,792,412.98	3,112		3 mo. Rolling Average	22,471,116	472,466,681	4.78%	WAC - Remit Current	9.14%	7.95%	8.16%
Cum Scheduled Principal	997,075.31			6 mo. Rolling Average	13,839,625	480,190,162	2.94%	WAC - Remit Original	9.16%	7.96%	8.18%
Cum Unscheduled Principal	37,056,477.12			12 mo. Rolling Average	13,839,625	480,190,162	2.94%	WAC - Current	9.64%	8.45%	8.66%
Cum Liquidations	127,722.39			Loss Levels	Amount	Count		WAC - Original	9.66%	8.46%	8.68%
Cum Repurchases	0.00			3 mo. Cum Loss	134,336.09	2		WAL - Current	267.35	353.39	337.88
				6 mo. Cum loss	134,336.09	2		WAL - Original	270.26	357.37	341.88
				12 mo. Cum Loss	134,336.09	2					
Current	Amount	Count	%								
Beginning Pool	472,012,539.73	2,964	94.07%	Triggers				Current Index Rate			
Scheduled Principal	196,466.77		0.04%					Next Index Rate			
Unscheduled Principal	8,077,212.41	38	1.61%								
Liquidations	127,722.39	2	0.03%	> Delinquency Trigger Event ⁽²⁾				Prepayment Charges			
Repurchases	0.00	0	0.00%	Delinquency Event Calc ⁽¹⁾							
Ending Pool	463,611,138.16	2,924	92.39%								
				> Loss Trigger Event? ⁽³⁾							
				Cumulative Loss							
				> Overall Trigger Event?				NO			
Ending Actual Balance	463,875,220.34										
Average Loan Balance	158,553.74										
Current Loss Detail	Amount			Step Down Date				Pool Composition			
Liquidation	127,722.39			Distribution Count				Properties			
Realized Loss	134,336.09							Balance			
Realized Loss Adjustment	0.00			Required Percentage ⁽⁴⁾				% /Score			
Net Liquidation	(6,613.70)			Step Down % ⁽⁵⁾				Cut-off LTV			
				% of Required Percentage ⁽⁶⁾				Cash Out/Refinance			
				> Step Down Date?				SFR			
								Owner Occupied			
Original OC	19,820,413.00	3.95%		Extra Principal				FICO			
Target OC	19,820,800.00	3.95%		Cumulative Extra Principal				Min			
Beginning OC	19,820,800.00			OC Release				Max			
Ending OC	19,820,800.00							WA			
Most Senior Certificates	337,531,739.73										

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)
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 2006-HE4**

***Distribution Date: 26-Dec-06
Bond Interest Reconciliation***

-- Accrual --					----- Recovered -----					----- Outstanding -----				
Class	Method	Days	Opening Balance	Pass-Thru Rate	Accrual Certificate Interest	Total Interest Additions	Total Interest Deductions	Distributable Certificate Interest	Interest Payment Amount	Interest Carry- Forward Amount	Floating Rate Certificate Carry- Over	Interest Carry- Forward Amount	Floating Rate Certificate Carry- Over	Net Cap Rate in Effect Y/N
A-1	Act/360	29	114,451,392.97	5.480000000%	505,239.32	0.00	0.00	505,239.32	505,239.32	0.00	0.00	0.00	0.00	No
A-2A	Act/360	29	105,730,346.76	5.380000000%	458,223.58	0.00	0.00	458,223.58	458,223.58	0.00	0.00	0.00	0.00	No
A-2B	Act/360	29	53,262,000.00	5.420000000%	232,547.81	0.00	0.00	232,547.81	232,547.81	0.00	0.00	0.00	0.00	No
A-2C	Act/360	29	43,176,000.00	5.470000000%	190,250.25	0.00	0.00	190,250.25	190,250.25	0.00	0.00	0.00	0.00	No
A-2D	Act/360	29	20,912,000.00	5.570000000%	93,830.98	0.00	0.00	93,830.98	93,830.98	0.00	0.00	0.00	0.00	No
M-1	Act/360	29	29,104,000.00	5.610000000%	131,525.83	0.00	0.00	131,525.83	131,525.83	0.00	0.00	0.00	0.00	No
M-2	Act/360	29	25,090,000.00	5.630000000%	113,790.12	0.00	0.00	113,790.12	113,790.12	0.00	0.00	0.00	0.00	No
M-3	Act/360	29	9,534,000.00	5.650000000%	43,392.94	0.00	0.00	43,392.94	43,392.94	0.00	0.00	0.00	0.00	No
M-4	Act/360	29	13,297,000.00	5.720000000%	61,269.62	0.00	0.00	61,269.62	61,269.62	0.00	0.00	0.00	0.00	No
M-5	Act/360	29	9,534,000.00	5.750000000%	44,160.96	0.00	0.00	44,160.96	44,160.96	0.00	0.00	0.00	0.00	No
M-6	Act/360	29	7,527,000.00	5.800000000%	35,167.82	0.00	0.00	35,167.82	35,167.82	0.00	0.00	0.00	0.00	No
B-1	Act/360	29	8,280,000.00	6.370000000%	42,487.90	0.00	0.00	42,487.90	42,487.90	0.00	0.00	0.00	0.00	No
B-2	Act/360	29	5,018,000.00	6.470000000%	26,153.54	0.00	0.00	26,153.54	26,153.54	0.00	0.00	0.00	0.00	No
B-3	Act/360	29	7,276,000.00	7.220000000%	42,318.02	0.00	0.00	42,318.02	42,318.02	0.00	0.00	0.00	0.00	No
R	Act/360	29	0.00	5.480000000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A
C			472,012,539.73	N/A	1,189,254.41	0.00	0.00	1,190,930.81	1,054,611.65	0.00	0.00	0.00	0.00	N/A
P			0.00	N/A	0.00	136,773.38	0.00	136,773.38	136,773.38	0.00	0.00	0.00	0.00	N/A
Total			452,191,739.73		3,209,613.10	136,773.38	0.00	3,348,062.88	3,211,743.72	0.00	0.00	0.00	0.00	



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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 Certificate Carry-Over	Other Interest Proceeds ⁽¹⁾	Non-Supported Interest Shortfall	Interest Carry-Forward ⁽²⁾	Floating Rate Certificate Carry-Over			
A-1	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
A-2A	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
A-2B	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
A-2C	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
A-2D	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
M-1	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
M-2	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
M-3	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
M-4	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
M-5	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
M-6	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
B-1	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
B-2	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
B-3	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
R	30-Nov-06	27-Nov-06	26-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
C	30-Nov-06	1-Nov-06	1-Dec-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
P	30-Nov-06	1-Nov-06	1-Dec-06	0.00	0.00	136,773.38	0.00	0.00	0.00	0.00	0.00	0.00			
Total				0.00	0.00	136,773.38	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.

**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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-1	125,624,000.00	114,451,392.97	78,089.14	3,055,625.77	50,921.46	0.00	0.00	0.00	0.00	111,266,756.60	27-Jul-37	26.80%	29.01%
A-2A	124,338,000.00	105,730,346.76	118,377.63	5,014,972.94	83,414.63	0.00	0.00	0.00	0.00	100,513,581.56	27-Jul-37	26.80%	29.01%
A-2B	53,262,000.00	53,262,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53,262,000.00	27-Jul-37	26.80%	29.01%
A-2C	43,176,000.00	43,176,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43,176,000.00	27-Jul-37	26.80%	29.01%
A-2D	20,912,000.00	20,912,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20,912,000.00	27-Jul-37	26.80%	29.01%
M-1	29,104,000.00	29,104,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29,104,000.00	27-Jul-37	21.00%	22.73%
M-2	25,090,000.00	25,090,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25,090,000.00	27-Jul-37	16.00%	17.32%
M-3	9,534,000.00	9,534,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9,534,000.00	27-Jul-37	14.10%	15.26%
M-4	13,297,000.00	13,297,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13,297,000.00	27-Jul-37	11.45%	12.39%
M-5	9,534,000.00	9,534,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9,534,000.00	27-Jul-37	9.55%	10.34%
M-6	7,527,000.00	7,527,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,527,000.00	27-Jul-37	8.05%	8.71%
B-1	8,280,000.00	8,280,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,280,000.00	27-Jul-37	6.40%	6.93%
B-2	5,018,000.00	5,018,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5,018,000.00	27-Jul-37	5.40%	5.84%
B-3	7,276,000.00	7,276,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,276,000.00	27-Jul-37	3.95%	4.28%
R	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27-Jul-37	26.80%	N/A
C	501,792,412.98	472,012,539.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	463,611,138.16	27-Jul-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	27-Jul-37	N/A	N/A
Total	481,972,100.00	452,191,739.73	196,466.77	8,070,598.71	134,336.09	0.00	0.00	0.00	0.00	443,790,338.16			

**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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-1	59023EAA6	NR	Aaa	NR	AAA				
A-2A	59023EAB4	NR	Aaa	NR	AAA				
A-2B	59023EAC2	NR	Aaa	NR	AAA				
A-2C	59023EAD0	NR	Aaa	NR	AAA				
A-2D	59023EAE8	NR	Aaa	NR	AAA				
M-1	59023EAH1	NR	Aa1	NR	AA+				
M-2	59023EAJ7	NR	Aa2	NR	AA				
M-3	59023EAK4	NR	Aa3	NR	AA-				
M-4	59023EAL2	NR	A1	NR	A+				
M-5	59023EAM0	NR	A2	NR	A				
M-6	59023EAN8	NR	A3	NR	A-				
B-1	59023EAP3	NR	Baa1	NR	BBB+				
B-2	59023EAQ1	NR	Baa2	NR	BBB				
B-3	59023EAR9	NR	Baa3	NR	BBB-				
C	59023EAS7	NR	NR	NR	NR				
P	59023EAT5	NR	NR	NR	NR				
R	59023EAU2	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-HE4**

Distribution Date: 26-Dec-06

Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	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
<i>Total (All Loans)</i>														
26-Dec-06	2,588	407,237,405	155	24,050,839	70	12,365,574	37	5,375,401	3	287,047	67	13,140,319	4	1,154,554
27-Nov-06	2,710	427,660,081	135	23,080,246	60	9,837,310	22	4,688,665	2	277,724	35	6,468,513	0	0
25-Oct-06	2,835	448,386,015	111	19,572,107	62	12,342,629	4	448,430	3	198,838	3	828,344	0	0
25-Sep-06	2,930	468,143,034	111	18,267,171	6	1,053,444	1	223,802	3	198,932	0	0	0	0
25-Aug-06	3,076	493,743,517	9	1,612,269	1	223,836	0	0	2	84,763	0	0	0	0

<i>Total (All Loans)</i>														
26-Dec-06	88.51%	87.84%	5.30%	5.19%	2.39%	2.67%	1.27%	1.16%	0.10%	0.06%	2.29%	2.83%	0.14%	0.25%
27-Nov-06	91.43%	90.60%	4.55%	4.89%	2.02%	2.08%	0.74%	0.99%	0.07%	0.06%	1.18%	1.37%	0.00%	0.00%
25-Oct-06	93.94%	93.07%	3.68%	4.06%	2.05%	2.56%	0.13%	0.09%	0.10%	0.04%	0.10%	0.17%	0.00%	0.00%
25-Sep-06	96.03%	95.95%	3.64%	3.74%	0.20%	0.22%	0.03%	0.05%	0.10%	0.04%	0.00%	0.00%	0.00%	0.00%
25-Aug-06	99.61%	99.61%	0.29%	0.33%	0.03%	0.05%	0.00%	0.00%	0.06%	0.02%	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-HE4**

Distribution Date: 26-Dec-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
<i>Group I - Total</i>														
26-Dec-06	1,004	140,843,078	46	6,972,387	26	3,915,425	12	1,792,866	2	123,546	19	3,508,102	1	129,934
27-Nov-06	1,042	147,261,538	49	7,189,865	20	2,959,235	6	1,030,986	0	0	11	2,003,848	0	0
25-Oct-06	1,094	154,595,702	35	5,682,531	25	4,452,585	1	24,950	2	84,670	1	130,098	0	0
25-Sep-06	1,132	162,248,502	41	5,894,161	2	155,138	0	0	2	84,716	0	0	0	0
25-Aug-06	1,182	169,942,731	4	638,102	0	0	0	0	2	84,763	0	0	0	0

<i>Group I - Total</i>														
26-Dec-06	90.45%	89.55%	4.14%	4.43%	2.34%	2.49%	1.08%	1.14%	0.18%	0.08%	1.71%	2.23%	0.09%	0.08%
27-Nov-06	92.38%	91.78%	4.34%	4.48%	1.77%	1.84%	0.53%	0.64%	0.00%	0.00%	0.98%	1.25%	0.00%	0.00%
25-Oct-06	94.47%	93.71%	3.02%	3.44%	2.16%	2.70%	0.09%	0.02%	0.17%	0.05%	0.09%	0.08%	0.00%	0.00%
25-Sep-06	96.18%	96.36%	3.48%	3.50%	0.17%	0.09%	0.00%	0.00%	0.17%	0.05%	0.00%	0.00%	0.00%	0.00%
25-Aug-06	99.49%	99.58%	0.34%	0.37%	0.00%	0.00%	0.00%	0.00%	0.17%	0.05%	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-HE4**

Distribution Date: 26-Dec-06

Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	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
<i>Group I -Fixed</i>														
26-Dec-06	364	31,667,793	10	425,778	6	667,893	3	177,199	1	24,758	1	85,333	0	0
27-Nov-06	374	32,516,817	12	919,520	2	47,504	1	29,958	0	0	1	85,357	0	0
25-Oct-06	389	33,371,275	5	769,222	3	168,163	1	24,950	1	16,959	0	0	0	0
25-Sep-06	392	34,130,933	8	418,762	1	24,958	0	0	1	16,963	0	0	0	0
25-Aug-06	401	34,433,340	2	271,137	0	0	0	0	1	16,967	0	0	0	0

<i>Group I -Fixed</i>														
26-Dec-06	94.55%	95.82%	2.60%	1.29%	1.56%	2.02%	0.78%	0.54%	0.26%	0.07%	0.26%	0.26%	0.00%	0.00%
27-Nov-06	95.90%	96.78%	3.08%	2.74%	0.51%	0.14%	0.26%	0.09%	0.00%	0.00%	0.26%	0.25%	0.00%	0.00%
25-Oct-06	97.49%	97.15%	1.25%	2.24%	0.75%	0.49%	0.25%	0.07%	0.25%	0.05%	0.00%	0.00%	0.00%	0.00%
25-Sep-06	97.51%	98.67%	1.99%	1.21%	0.25%	0.07%	0.00%	0.00%	0.25%	0.05%	0.00%	0.00%	0.00%	0.00%
25-Aug-06	99.26%	99.17%	0.50%	0.78%	0.00%	0.00%	0.00%	0.00%	0.25%	0.05%	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-HE4**

Distribution Date: 26-Dec-06

Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	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
<i>Group I -ARM</i>														
26-Dec-06	640	109,175,286	36	6,546,609	20	3,247,532	9	1,615,666	1	98,787	18	3,422,769	1	129,934
27-Nov-06	668	114,744,721	37	6,270,344	18	2,911,731	5	1,001,028	0	0	10	1,918,491	0	0
25-Oct-06	705	121,224,427	30	4,913,309	22	4,284,422	0	0	1	67,711	1	130,098	0	0
25-Sep-06	740	128,117,570	33	5,475,398	1	130,180	0	0	1	67,753	0	0	0	0
25-Aug-06	781	135,509,391	2	366,965	0	0	0	0	1	67,795	0	0	0	0

<i>Group I -ARM</i>														
26-Dec-06	88.28%	87.88%	4.97%	5.27%	2.76%	2.61%	1.24%	1.30%	0.14%	0.08%	2.48%	2.76%	0.14%	0.10%
27-Nov-06	90.51%	90.46%	5.01%	4.94%	2.44%	2.30%	0.68%	0.79%	0.00%	0.00%	1.36%	1.51%	0.00%	0.00%
25-Oct-06	92.89%	92.81%	3.95%	3.76%	2.90%	3.28%	0.00%	0.00%	0.13%	0.05%	0.13%	0.10%	0.00%	0.00%
25-Sep-06	95.48%	95.76%	4.26%	4.09%	0.13%	0.10%	0.00%	0.00%	0.13%	0.05%	0.00%	0.00%	0.00%	0.00%
25-Aug-06	99.62%	99.68%	0.26%	0.27%	0.00%	0.00%	0.00%	0.00%	0.13%	0.05%	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-HE4**

Distribution Date: 26-Dec-06

Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	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
<i>Group II - Total</i>														
26-Dec-06	1,584	266,394,327	109	17,078,452	44	8,450,149	25	3,582,535	1	163,501	48	9,632,217	3	1,024,620
27-Nov-06	1,668	280,398,543	86	15,890,382	40	6,878,075	16	3,657,679	2	277,724	24	4,464,665	0	0
25-Oct-06	1,741	293,790,313	76	13,889,576	37	7,890,045	3	423,480	1	114,169	2	698,246	0	0
25-Sep-06	1,798	305,894,531	70	12,373,011	4	898,306	1	223,802	1	114,216	0	0	0	0
25-Aug-06	1,894	323,800,785	5	974,166	1	223,836	0	0	0	0	0	0	0	0

<i>Group II - Total</i>														
26-Dec-06	87.32%	86.96%	6.01%	5.58%	2.43%	2.76%	1.38%	1.17%	0.06%	0.05%	2.65%	3.14%	0.17%	0.33%
27-Nov-06	90.85%	90.00%	4.68%	5.10%	2.18%	2.21%	0.87%	1.17%	0.11%	0.09%	1.31%	1.43%	0.00%	0.00%
25-Oct-06	93.60%	92.74%	4.09%	4.38%	1.99%	2.49%	0.16%	0.13%	0.05%	0.04%	0.11%	0.22%	0.00%	0.00%
25-Sep-06	95.94%	95.74%	3.74%	3.87%	0.21%	0.28%	0.05%	0.07%	0.05%	0.04%	0.00%	0.00%	0.00%	0.00%
25-Aug-06	99.68%	99.63%	0.26%	0.30%	0.05%	0.07%	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-HE4**

Distribution Date: 26-Dec-06

Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	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
<i>Group II - Fixed</i>														
26-Dec-06	545	45,355,559	27	2,276,605	9	635,951	12	1,201,860	0	0	10	1,066,213	0	0
27-Nov-06	566	47,477,380	20	1,588,162	13	1,404,031	8	809,803	0	0	3	179,717	0	0
25-Oct-06	584	48,795,409	22	2,242,999	8	755,202	2	199,712	0	0	0	0	0	0
25-Sep-06	602	51,133,762	17	1,283,775	2	199,771	0	0	0	0	0	0	0	0
25-Aug-06	627	53,199,529	2	199,829	0	0	0	0	0	0	0	0	0	0

<i>Group II - Fixed</i>														
26-Dec-06	90.38%	89.75%	4.48%	4.50%	1.49%	1.26%	1.99%	2.38%	0.00%	0.00%	1.66%	2.11%	0.00%	0.00%
27-Nov-06	92.79%	92.26%	3.28%	3.09%	2.13%	2.73%	1.31%	1.57%	0.00%	0.00%	0.49%	0.35%	0.00%	0.00%
25-Oct-06	94.81%	93.85%	3.57%	4.31%	1.30%	1.45%	0.32%	0.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Sep-06	96.94%	97.18%	2.74%	2.44%	0.32%	0.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Aug-06	99.68%	99.63%	0.32%	0.37%	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-HE4**

Distribution Date: 26-Dec-06

Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	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
<i>Group II - ARM</i>														
26-Dec-06	1,039	221,038,768	82	14,801,847	35	7,814,198	13	2,380,675	1	163,501	38	8,566,004	3	1,024,620
27-Nov-06	1,102	232,921,163	66	14,302,220	27	5,474,044	8	2,847,876	2	277,724	21	4,284,947	0	0
25-Oct-06	1,157	244,994,904	54	11,646,578	29	7,134,843	1	223,768	1	114,169	2	698,246	0	0
25-Sep-06	1,196	254,760,770	53	11,089,236	2	698,536	1	223,802	1	114,216	0	0	0	0
25-Aug-06	1,267	270,601,256	3	774,338	1	223,836	0	0	0	0	0	0	0	0

<i>Group II - ARM</i>														
26-Dec-06	85.80%	86.41%	6.77%	5.79%	2.89%	3.05%	1.07%	0.93%	0.08%	0.06%	3.14%	3.35%	0.25%	0.40%
27-Nov-06	89.89%	89.55%	5.38%	5.50%	2.20%	2.10%	0.65%	1.09%	0.16%	0.11%	1.71%	1.65%	0.00%	0.00%
25-Oct-06	93.01%	92.52%	4.34%	4.40%	2.33%	2.69%	0.08%	0.08%	0.08%	0.04%	0.16%	0.26%	0.00%	0.00%
25-Sep-06	95.45%	95.46%	4.23%	4.16%	0.16%	0.26%	0.08%	0.08%	0.08%	0.04%	0.00%	0.00%	0.00%	0.00%
25-Aug-06	99.69%	99.63%	0.24%	0.29%	0.08%	0.08%	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-HE4

Distribution Date: 26-Dec-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 #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance
Total (All Loans)																								
26-Dec-06	1	226,616	0	0	1	235,095	65	12,678,608	0	0	0	0	0	0	4	1,154,554	1	163,501	1	24,758	1	98,787	0	0
27-Nov-06	0	0	0	0	2	122,291	33	6,346,222	0	0	0	0	0	0	0	0	1	163,602	0	0	1	114,121	0	0
25-Oct-06	0	0	0	0	0	0	3	828,344	0	0	0	0	0	0	0	0	2	84,670	0	0	1	114,169	0	0
25-Sep-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	84,716	1	114,216	0	0	0	0
25-Aug-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	84,763	0	0	0	0	0	0

Total (All Loans)																								
26-Dec-06	0.00%	0.05%	0.00%	0.00%	0.03%	0.05%	2.22%	2.73%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.14%	0.25%	0.03%	0.04%	0.03%	0.01%	0.03%	0.02%	0.00%	0.00%
27-Nov-06	0.00%	0.00%	0.00%	0.00%	0.07%	0.03%	1.11%	1.34%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.03%	0.03%	0.00%	0.00%	0.03%	0.02%	0.00%	0.00%
25-Oct-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.10%	0.17%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.07%	0.02%	0.00%	0.00%	0.03%	0.02%	0.00%	0.00%
25-Sep-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%	0.07%	0.02%	0.03%	0.02%	0.00%	0.00%	0.00%	0.00%
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%	0.06%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

**Distribution Date: 26-Dec-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 - Total																								
26-Dec-06	1	226,616	0	0	0	0	18	3,281,486	0	0	0	0	0	0	1	129,934	0	0	1	24,758	1	98,787	0	0
27-Nov-06	0	0	0	0	1	87,349	10	1,916,499	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Oct-06	0	0	0	0	0	0	1	130,098	0	0	0	0	0	0	0	0	2	84,670	0	0	0	0	0	0
25-Sep-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	84,716	0	0	0	0	0	0
25-Aug-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	84,763	0	0	0	0	0	0

Group I - Total																											
26-Dec-06	0.00%	0.14%	0.00%	0.00%	0.00%	0.00%	1.62%	2.09%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.09%	0.08%	0.00%	0.00%	0.09%	0.02%	0.09%	0.06%	0.00%	0.00%			
27-Nov-06	0.00%	0.00%	0.00%	0.00%	0.09%	0.05%	0.89%	1.19%	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-Oct-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.09%	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.17%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Sep-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%	0.17%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
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%	0.17%	0.05%	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-HE4**

**Distribution Date: 26-Dec-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 -Fixed																								
26-Dec-06	0	0	0	0	0	0	1	85,333	0	0	0	0	0	0	0	0	0	0	1	24,758	0	0	0	0
27-Nov-06	0	0	0	0	0	0	1	85,357	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Oct-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	16,959	0	0	0	0	0	0
25-Sep-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	16,963	0	0	0	0	0	0
25-Aug-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	16,967	0	0	0	0	0	0

Group I -Fixed																								
26-Dec-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.26%	0.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.26%	0.07%	0.00%	0.00%	0.00%	0.00%
27-Nov-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.26%	0.25%	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-Oct-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%	0.25%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Sep-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%	0.25%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
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%	0.25%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

**Distribution Date: 26-Dec-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 #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	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																								
26-Dec-06	1	226,616	0	0	0	0	17	3,196,153	0	0	0	0	0	0	0	129,934	0	0	0	0	1	98,787	0	0
27-Nov-06	0	0	0	0	1	87,349	9	1,831,142	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Oct-06	0	0	0	0	0	0	1	130,098	0	0	0	0	0	0	0	0	1	67,711	0	0	0	0	0	0
25-Sep-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	67,753	0	0	0	0	0	0
25-Aug-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	67,795	0	0	0	0	0	0

Group I - ARM																								
26-Dec-06	0.00%	0.18%	0.00%	0.00%	0.00%	0.00%	2.34%	2.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.14%	0.10%	0.00%	0.00%	0.00%	0.00%	0.14%	0.08%	0.00%	0.00%
27-Nov-06	0.00%	0.00%	0.00%	0.00%	0.14%	0.07%	1.22%	1.44%	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-Oct-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.13%	0.10%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.13%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Sep-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%	0.13%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
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%	0.13%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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 - Total																								
26-Dec-06	0	0	0	0	1	235,095	47	9,397,122	0	0	0	0	0	0	3	1,024,620	1	163,501	0	0	0	0	0	0
27-Nov-06	0	0	0	0	1	34,942	23	4,429,723	0	0	0	0	0	0	0	0	1	163,602	0	0	1	114,121	0	0
25-Oct-06	0	0	0	0	0	0	2	698,246	0	0	0	0	0	0	0	0	0	0	0	0	1	114,169	0	0
25-Sep-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	114,216	0	0	0	0	0
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

Group II - Total																								
26-Dec-06	0.00%	0.00%	0.00%	0.00%	0.06%	0.08%	2.59%	3.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.17%	0.33%	0.06%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
27-Nov-06	0.00%	0.00%	0.00%	0.00%	0.05%	0.01%	1.25%	1.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.05%	0.05%	0.00%	0.00%	0.05%	0.04%	0.00%	0.00%
25-Oct-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.11%	0.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.05%	0.04%	0.00%	0.00%	0.00%
25-Sep-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%	0.05%	0.04%	0.00%	0.00%	0.00%	0.00%
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%



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

**Distribution Date: 26-Dec-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																								
26-Dec-06	0	0	0	0	0	0	10	1,066,213	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Nov-06	0	0	0	0	1	34,942	2	144,776	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Oct-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-Sep-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-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

Group II - Fixed																								
26-Dec-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.66%	2.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
27-Nov-06	0.00%	0.00%	0.00%	0.00%	0.16%	0.07%	0.33%	0.28%	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-Oct-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-Sep-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-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%



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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		
Group II - ARM																								
26-Dec-06	0	0	0	0	1	235,095	37	8,330,909	0	0	0	0	0	0	3	1,024,620	1	163,501	0	0	0	0	0	0
27-Nov-06	0	0	0	0	0	0	21	4,284,947	0	0	0	0	0	0	0	0	1	163,602	0	0	1	114,121	0	0
25-Oct-06	0	0	0	0	0	0	2	698,246	0	0	0	0	0	0	0	0	0	0	0	1	114,169	0	0	
25-Sep-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	114,216	0	0	0	0	
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	

Group II - ARM																								
26-Dec-06	0.00%	0.00%	0.00%	0.00%	0.08%	0.09%	3.06%	3.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.25%	0.40%	0.08%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
27-Nov-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.71%	1.65%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.08%	0.06%	0.00%	0.00%	0.08%	0.04%	0.00%	0.00%
25-Oct-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.16%	0.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.08%	0.04%	0.00%	0.00%	0.00%
25-Sep-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%	0.08%	0.04%	0.00%	0.00%	0.00%	0.00%
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%



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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	Avg. Remit
Total (All Loans)												
26-Dec-06	2,924	463,611,138	38	7,982,597	0.00	0.00	(6,613.70)	2	134,336	338	8.66%	8.16%
27-Nov-06	2,964	472,012,540	52	9,282,916	0.00	0.00	0.00	0	0	339	8.66%	8.16%
25-Oct-06	3,018	481,776,364	33	5,656,834	0.00	0.00	0.00	0	0	340	8.66%	8.16%
25-Sep-06	3,051	487,886,383	37	7,479,698	0.00	0.00	0.00	0	0	341	8.67%	8.17%
25-Aug-06	3,088	495,664,384	24	5,945,757	0.00	0.00	0.00	0	0	342	8.68%	8.18%

Group I -Fixed												
26-Dec-06	385	33,048,754	4	503,453	0.00	0.00	-1,477.82	1	26,420	306	8.82%	8.32%
27-Nov-06	390	33,599,157	8	673,243	0.00	0.00	0.00	0	0	306	8.83%	8.33%
25-Oct-06	399	34,350,569	3	220,086	0.00	0.00	0.00	0	0	306	8.83%	8.33%
25-Sep-06	402	34,591,616	2	101,798	0.00	0.00	0.00	0	0	307	8.83%	8.33%
25-Aug-06	404	34,721,444	1	24,045	0.00	0.00	0.00	0	0	308	8.83%	8.33%



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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	Remit
Group I - ARM												
26-Dec-06	725	124,236,583	13	2,549,161	0.00	0.00	0.00	0	0	353	8.74%	8.24%
27-Nov-06	738	126,846,315	20	3,500,209	0.00	0.00	0.00	0	0	354	8.75%	8.25%
25-Oct-06	759	130,619,967	16	3,081,682	0.00	0.00	0.00	0	0	355	8.74%	8.24%
25-Sep-06	775	133,790,901	9	2,030,529	0.00	0.00	0.00	0	0	356	8.75%	8.25%
25-Aug-06	784	135,944,152	5	860,685	0.00	0.00	0.00	0	0	357	8.75%	8.25%
Group II - Fixed												
26-Dec-06	603	50,536,188	6	790,583	0.00	0.00	-5,135.88	1	107,916	242	10.17%	9.67%
27-Nov-06	610	51,459,094	6	506,865	0.00	0.00	0.00	0	0	243	10.18%	9.68%
25-Oct-06	616	51,993,322	5	591,101	0.00	0.00	0.00	0	0	243	10.17%	9.67%
25-Sep-06	621	52,617,307	8	750,462	0.00	0.00	0.00	0	0	245	10.19%	9.69%
25-Aug-06	629	53,399,358	6	464,252	0.00	0.00	0.00	0	0	246	10.20%	9.70%



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Asset-Backed Facts ~ 15 Month Historical Payoff/Loss Summary***

Distribution Date	Ending Pool		Payoffs		Insurance	Substitution	Liquidation	Realized Losses		Remaining Term	Curr Weighted Avg.	
	#	Balance	#	Balance	Proceeds	Proceeds	Proceeds	#	Amount	Life	Coupon	Remit
Group II - ARM												
26-Dec-06	1,211	255,789,613	15	4,139,400	0.00	0.00	0.00	0	0	353	8.30%	7.80%
27-Nov-06	1,226	260,107,974	18	4,602,600	0.00	0.00	0.00	0	0	354	8.30%	7.80%
25-Oct-06	1,244	264,812,506	9	1,763,965	0.00	0.00	0.00	0	0	355	8.30%	7.80%
25-Sep-06	1,253	266,886,559	18	4,596,909	0.00	0.00	0.00	0	0	356	8.30%	7.80%
25-Aug-06	1,271	271,599,430	12	4,596,775	0.00	0.00	0.00	0	0	357	8.32%	7.82%

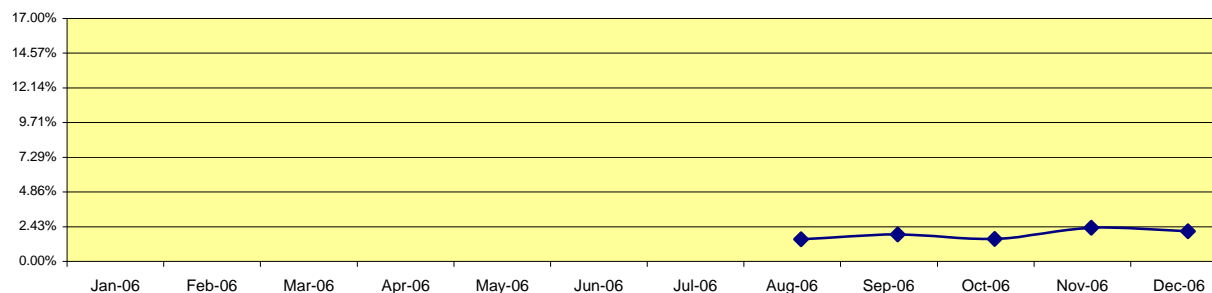
**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Prepayment Summary***

SMM (Single Monthly Mortality)

Total

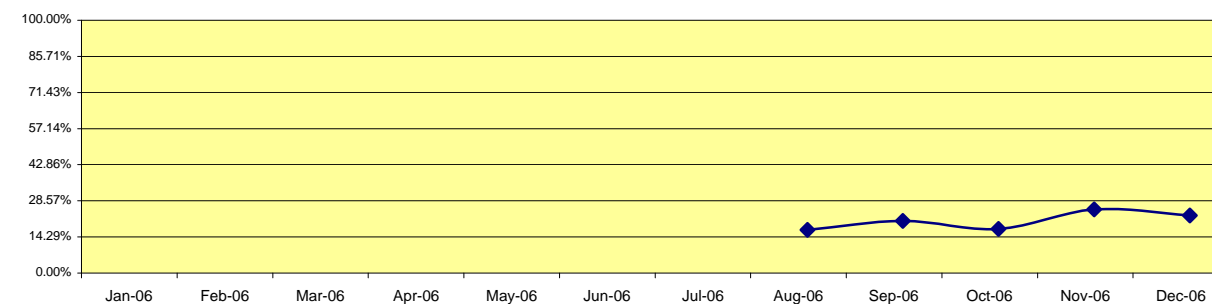
Current Period	1.74%
3-Month Average	1.65%
6-Month Average	1.53%
12-Month Average	1.53%
Average Since Cut-Off	1.53%



CPR (Conditional Prepayment Rate)

Total

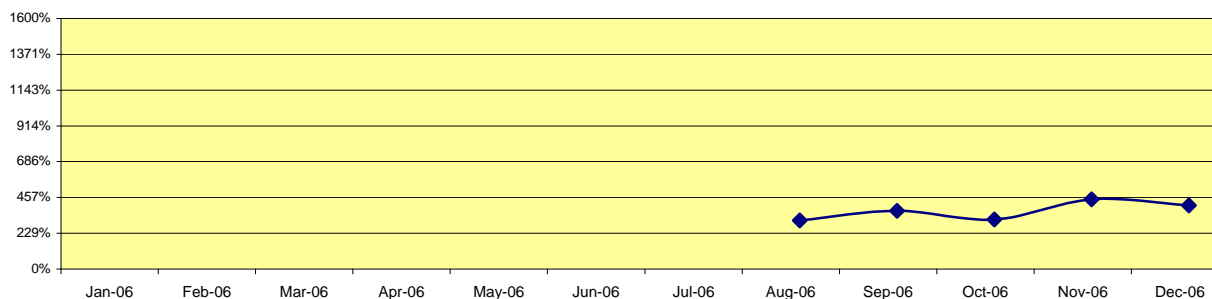
Current Period	18.98%
3-Month Average	17.99%
6-Month Average	16.83%
12-Month Average	16.83%
Average Since Cut-Off	16.83%



PSA (Public Securities Association)

Total

Current Period	316%
3-Month Average	300%
6-Month Average	281%
12-Month Average	281%
Average Since Cut-Off	281%



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



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Mortgage Loan Characteristics Part I***

Distribution by Current Ending Principal Balance

Min	Max	Count	% of Total	Balance	% of Total
0	to 44,000	295	10.09%	8,873,426	1.91%
44,000	to 60,000	255	8.72%	13,439,845	2.90%
60,000	to 76,000	282	9.64%	19,116,895	4.12%
76,000	to 92,000	258	8.82%	21,686,103	4.68%
92,000	to 108,000	220	7.52%	22,076,239	4.76%
108,000	to 122,000	158	5.40%	18,160,002	3.92%
122,000	to 162,000	358	12.24%	50,540,958	10.90%
162,000	to 202,000	304	10.40%	55,653,122	12.00%
202,000	to 242,000	236	8.07%	52,072,955	11.23%
242,000	to 282,000	156	5.34%	40,921,600	8.83%
282,000	to 322,000	108	3.69%	32,542,223	7.02%
322,000	to 1,000,000	294	10.05%	128,527,773	27.72%
		2,924	100.00%	463,611,138	100.00%

Distribution by Cut-off Principal Balance

Min	Max	Count	% of Total	Balance	% of Total
14,000	to 45,000	318	10.22%	9,765,060	1.95%
45,000	to 61,000	269	8.64%	14,442,842	2.88%
61,000	to 77,000	301	9.67%	20,719,545	4.13%
77,000	to 93,000	267	8.58%	22,707,948	4.53%
93,000	to 109,000	221	7.10%	22,350,267	4.45%
109,000	to 124,000	179	5.75%	20,787,676	4.14%
124,000	to 164,000	368	11.83%	52,653,422	10.49%
164,000	to 204,000	329	10.57%	60,765,883	12.11%
204,000	to 244,000	259	8.32%	57,714,979	11.50%
244,000	to 284,000	171	5.49%	45,253,354	9.02%
284,000	to 325,000	121	3.89%	36,925,142	7.36%
325,000	to 1,049,000	309	9.93%	137,706,294	27.44%
		3,112	100.00%	501,792,413	100.00%

Distribution by Current Mortgage Rate

Min	Max	Count	% of Total	Balance	% of Total
5.25%	to 7.30%	287	9.82%	66,122,508	14.26%
7.30%	to 7.63%	186	6.36%	45,053,017	9.72%
7.63%	to 7.95%	250	8.55%	58,597,977	12.64%
7.95%	to 8.28%	236	8.07%	53,325,399	11.50%
8.28%	to 8.61%	226	7.73%	41,854,171	9.03%
8.61%	to 8.99%	293	10.02%	51,758,583	11.16%
8.99%	to 9.58%	243	8.31%	42,067,008	9.07%
9.58%	to 10.17%	316	10.81%	38,225,636	8.25%
10.17%	to 10.77%	190	6.50%	20,849,976	4.50%
10.77%	to 11.36%	223	7.63%	17,521,675	3.78%
11.36%	to 11.98%	171	5.85%	12,327,989	2.66%
11.98%	to 14.25%	303	10.36%	15,907,199	3.43%
		2,924	100.00%	463,611,138	100.00%

Distribution by Original Mortgage Rate

Min	Max	Count	% of Total	Balance	% of Total
5.25%	to 7.30%	302	9.70%	69,789,134	13.91%
7.30%	to 7.63%	199	6.39%	48,382,623	9.64%
7.63%	to 7.95%	255	8.19%	60,144,019	11.99%
7.95%	to 8.28%	250	8.03%	58,821,509	11.72%
8.28%	to 8.61%	245	7.87%	46,178,457	9.20%
8.61%	to 8.99%	316	10.15%	56,658,896	11.29%
8.99%	to 9.58%	264	8.48%	47,280,625	9.42%
9.58%	to 10.17%	340	10.93%	41,699,560	8.31%
10.17%	to 10.77%	199	6.39%	22,518,183	4.49%
10.77%	to 11.36%	238	7.65%	19,477,600	3.88%
11.36%	to 11.98%	180	5.78%	13,563,224	2.70%
11.98%	to 14.25%	324	10.41%	17,278,584	3.44%
		3,112	100.00%	501,792,413	100.00%



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Mortgage Loan Characteristics Part II***

Distribution by Product Characteristics (Current)

Product Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Adjustable	1,936	380,026,196	81.97%	353.39	8.44%
Fixed 1st Lien	304	44,642,652	9.63%	341.97	8.00%
Fixed 2nd Lien	684	38,942,290	8.40%	181.81	11.54%

Total	2,924	463,611,138	100.00%		
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Distribution by Product Characteristics (Cut-off)

Product Type	# of Loans	Original Principal Balance	% of Balance	WAMM	WAC
Adjustable	2,072	413,137,397	82.33%	360.00	8.46%
Fixed 1st Lien	316	46,894,176	9.35%	347.86	7.99%
Fixed 2nd Lien	724	41,760,840	8.32%	188.18	11.54%

Total	3,112	501,792,413	100.00%		
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Distribution by Property Types (Current)

Property Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
SF Attached Dwelling	1,504	248,056,762	53.51%	340.08	8.53%
SF Unattached Dwelling	786	95,727,120	20.65%	335.04	8.97%
Multifamily	192	39,475,294	8.51%	338.44	8.83%
PUD	138	30,518,391	6.58%	338.94	8.19%
Condo - Low Facility	190	26,463,484	5.71%	334.10	8.99%
Deminimus Planned Unit Development	106	22,050,195	4.76%	328.66	8.77%
Condo - High Facility	8	1,319,893	0.28%	316.38	8.38%

Total	2,924	463,611,138	100.00%		
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Distribution by Property Types (Cut-off)

Property Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
SF Attached Dwelling	1,589	264,516,645	52.71%	346.71	8.54%
SF Unattached Dwelling	847	107,253,486	21.37%	342.29	8.97%
Multifamily	209	43,338,262	8.64%	345.07	8.85%
PUD	142	32,013,384	6.38%	345.28	8.24%
Condo - Low Facility	198	28,671,040	5.71%	340.38	8.96%
Deminimus Planned Unit Development	119	24,678,059	4.92%	335.67	8.82%
Condo - High Facility	8	1,321,537	0.26%	324.02	8.38%

Total	3,112	501,792,413	100.00%		
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**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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	2,700	429,540,656	92.65%	336.66	8.63%
Non-Owner Occupied	208	30,665,047	6.61%	353.21	9.10%
Owner Occupied - Secondary Residence	16	3,405,435	0.73%	352.95	8.35%

Total 2,924 463,611,138 100.00%

Distribution by Loan Purpose (Current)

Loan Purpose	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Unknown	2,924	463,611,138	100.00%	337.88	8.66%

Total 2,924 463,611,138 100.00%

Distribution by Occupancy Type (Cut-off)

Occupancy Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Owner Occupied - Primary Residence	2,869	464,526,587	92.57%	343.35	8.65%
Non-Owner Occupied	227	33,853,085	6.75%	359.77	9.11%
Owner Occupied - Secondary Residence	16	3,412,740	0.68%	360.00	8.35%

Total 3,112 501,792,413 100.00%

Distribution by Loan Purpose (Cut-off)

Loan Purpose	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Unknown	3,112	501,792,413	100.00%	344.57	8.68%

Total 3,112 501,792,413 100.00%



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Mortgage Loan Characteristics Part II***

Distribution by Originator Concentration > 10% (Current)

Originator	# of Loans	Ending Balance	% of Balance	WAMM	WAC
First Nlc	1,306	211,333,248	47.87%	340.14	8.67%
Nova Star	1,082	146,190,531	33.12%	334.51	8.88%
Ldcc	442	83,905,337	19.01%	337.46	8.35%

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

Originator	# of Loans	Ending Balance	% of Balance	WAMM	WAC
First Nlc	1,375	224,041,963	47.12%	346.78	8.69%
Nova Star	1,170	163,542,067	34.40%	341.65	8.89%
Ldcc	460	87,845,166	18.48%	343.28	8.36%

**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Geographic Concentration***

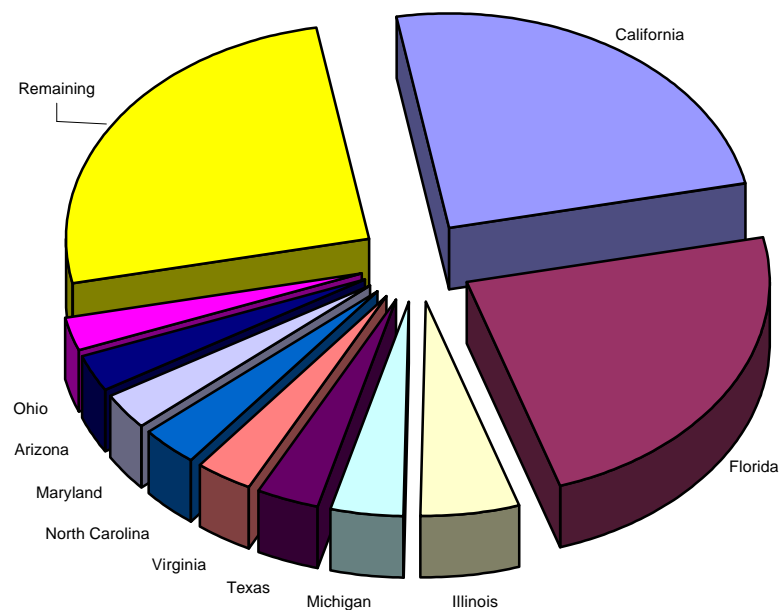
Top 10 Current State Concentration

Geographic Distribution	# of Loans	Balance ⁽¹⁾	% of Balance	WAMM	WAC
California	413	113,083,314	24.39%	336	8.16%
Florida	667	107,825,038	23.26%	336	8.60%
Illinois	160	25,491,585	5.50%	339	8.77%
Michigan	163	17,043,791	3.68%	345	9.27%
Texas	125	15,500,454	3.34%	342	8.94%
Virginia	93	15,222,357	3.28%	337	8.48%
North Carolina	130	13,813,799	2.98%	333	9.26%
Maryland	69	12,669,022	2.73%	326	8.59%
Arizona	78	12,647,287	2.73%	336	8.50%
Ohio	136	11,581,421	2.50%	343	9.27%
Remaining	890	118,733,071	25.61%	341	8.96%

Top 10 Original State Concentration

Geographic Distribution	# of Loans	Balance ⁽¹⁾	% of Balance	WAMM	WAC
California	445	121,367,708	24.19%	343	8.17%
Florida	699	114,987,335	22.92%	342	8.62%
Illinois	178	29,029,974	5.79%	347	8.79%
Michigan	172	18,288,576	3.64%	351	9.22%
Virginia	101	16,723,545	3.33%	344	8.51%
Texas	129	16,679,709	3.32%	349	8.88%
Maryland	82	15,506,059	3.09%	338	8.58%
North Carolina	135	14,359,923	2.86%	341	9.29%
Arizona	83	13,358,291	2.66%	342	8.52%
Ohio	138	11,757,647	2.34%	351	9.27%
Remaining	950	129,733,646	25.85%	348	9.00%

Top 10 Current State Concentration



⁽¹⁾ Based on Current Period Ending Principal Balance



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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
34878	200612	102,780.56	(5,135.88)	102,780.56	5,135.88	107,916.44	0.00	102,780.56	107,916.44	C	
5243602424	200612	24,941.83	(1,477.82)	24,941.83	1,477.82	26,419.65	0.00	24,941.83	26,419.65	C	
Current Total		127,722.39	(6,613.70)	127,722.39	6,613.70	134,336.09	0.00	127,722.39	134,336.09		
Cumulative		127,722.39	(6,613.70)	127,722.39	6,613.70	134,336.09	0.00	127,722.39	134,336.09		

Liq. Type Code - Legend

BK Discharged	B	REO
Charge-off	C	Settled
Retain Lien	L	Third Party
Loan Sale	O	
Paid in Full	P	

Adjustment Legend

Escrow Bal/Adv	1	Third Party	6
MREC	2	Charged Off/Matured	7
Rest'd Escrow	3	Side Note	8
Replacement Res.	4	Manual	9
Suspense	5		



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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		
26-Dec-06	127,722.39	(6,613.70)	134,336.09	2	0.00	0	0.00	0	0.00	0	134,336.09	134,336.09
27-Nov-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Oct-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Sep-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Aug-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
Total	127,722.39	(6,613.70)	134,336.09	2	0.00	0	0.00	0	0.00	0	134,336.09	



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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		
26-Dec-06	24,941.83	(1,477.82)	26,419.65	1	0.00	0	0.00	0	0.00	0	26,419.65	26,419.65
27-Nov-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Oct-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Sep-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Aug-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
Total	24,941.83	(1,477.82)	26,419.65	1	0.00	0	0.00	0	0.00	0	26,419.65	



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Historical Realized Loss Summary
Group II***

----- 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		
26-Dec-06	102,780.56	(5,135.88)	107,916.44	1	0.00	0	0.00	0	0.00	0	107,916.44	107,916.44
27-Nov-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Oct-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Sep-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
25-Aug-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
Total	102,780.56	(5,135.88)	107,916.44	1	0.00	0	0.00	0	0.00	0	107,916.44	

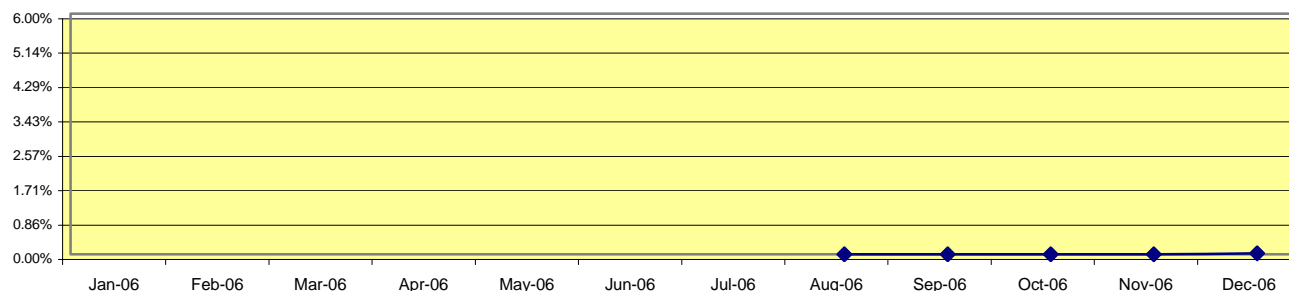
**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Realized Loss Summary***

MDR (monthly Default Rate)

Total

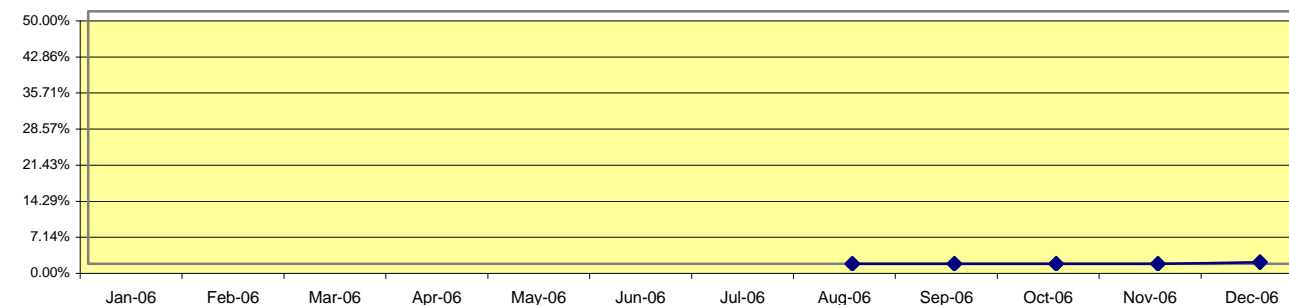
Current Period	0.03%
3-Month Average	0.01%
6-Month Average	0.00%
12-Month Average	0.00%
Average Since Cut-Off	0.01%



CDR (Conditional Default Rate)

Total

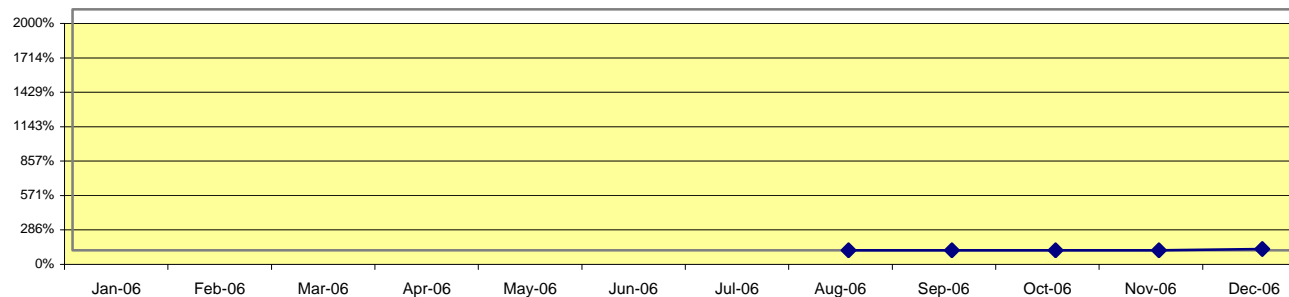
Current Period	0.32%
3-Month Average	0.11%
6-Month Average	0.05%
12-Month Average	0.03%
Average Since Cut-Off	0.06%



SDA (Standard Default Assumption)

Total

Current Period	10.81%
3-Month Average	3.60%
6-Month Average	1.80%
12-Month Average	0.90%
Average Since Cut-Off	2.16%



MDR	Monthly Default Rate	$(\text{Beginning Principal Balance of Liquidated Loans}) / (\text{Total Beginning Principal Balance})$
CDR	Conditional Default Rate	$1 - (1 - \text{MDR})^{12}$
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	$(\text{Original Term} - \text{Remaining Term}) * (\text{Current Scheduled Balance} / \text{Deal Scheduled Principal Balance})$



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-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
6440360	78,880.11	81.69	0.00	78,798.42	8.15%	617.42	535.73	394.40	141.33
6530243	19,742.07	20.41	0.00	19,721.66	11.40%	207.96	187.55	98.71	88.84
Total	98,622.18	102.10	0.00	98,520.08		825.38	723.28	493.11	230.17



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Material Breaches Detail***

Disclosure Control #	Loan Group #	Ending Principal Balance	Material Breach Date	Material Breach Description
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Material breaches of pool asset representation or warranties or transaction covenants.



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Modified Loan Detail***

Disclosure Control #	Loan Group #	Modified Maturity Date	Cutoff Maturity Date	Modification Description
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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-HE4**

***Distribution Date: 26-Dec-06
Collateral Asset Changes***

Disclosure Control
#

Beginning Principal Balance

Description



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

Distribution Date: 26-Dec-06
Historical Collateral Level REO Report
Total (All Loans)

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
6278161	30-Nov-06	Florissant	MO	SF Unattached Dwelling	359,019.80	358,526.05	0.00		0.00		0.00	0.00	0.00
3058603936	28-Nov-06	Woodbridge	VA	SF Attached Dwelling	280,000.00	279,549.91	0.00		0.00		0.00	0.00	0.00
3029602742	22-Nov-06	Wake Forest	NC	SF Attached Dwelling	388,000.00	386,544.02	0.00		0.00		0.00	0.00	0.00
3029603408	10-Nov-06	Atlanta	GA	SF Attached Dwelling	130,500.00	129,933.53	0.00		0.00		0.00	0.00	0.00
Total					1,157,519.80	1,154,553.51	0.00		0.00		0.00	0.00	0.00



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Historical Collateral Level REO Report
Group I***

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
3029603408	10-Nov-06	Atlanta	GA	SF Attached Dwelling	130,500.00	129,933.53	0.00		0.00		0.00	0.00	0.00
Total					130,500.00	129,933.53	0.00		0.00		0.00	0.00	0.00



**Merrill Lynch Mortgage Investors Trust
Mortgage Loan Asset-Backed Certificates
Series 2006-HE4**

***Distribution Date: 26-Dec-06
Historical Collateral Level REO Report
Group II***

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
6278161	30-Nov-06	Florissant	MO	SF Unattached Dwelling	359,019.80	358,526.05	0.00		0.00		0.00	0.00	0.00
3058603936	28-Nov-06	Woodbridge	VA	SF Attached Dwelling	280,000.00	279,549.91	0.00		0.00		0.00	0.00	0.00
3029602742	22-Nov-06	Wake Forest	NC	SF Attached Dwelling	388,000.00	386,544.02	0.00		0.00		0.00	0.00	0.00
Total					1,027,019.80	1,024,619.98	0.00		0.00		0.00	0.00	0.00