

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Certificateholder Distribution Summary

Class	CUSIP	Record Date	Certificate Pass-Through Rate	Beginning Certificate Balance	Interest Distribution	Principal Distribution	Current Realized Loss	Ending Certificate Balance	Total Distribution	Cumulative Realized Losses
A-1A	004421TV5	12/24/2009	0.47594 %	51,137,005.22	22,309.97	2,184,892.81	0.00	48,952,112.41	2,207,202.78	0.00
A-1B1	004421TW3	12/24/2009	0.48594 %	9,099,637.21	4,053.39	667,073.89	0.00	8,432,563.32	671,127.28	0.00
A-1B2	004421TX1	12/24/2009	0.53594 %	17,820,047.46	8,754.60	0.00	0.00	17,820,047.46	8,754.60	0.00
A-2A	004421TY9	12/24/2009	0.33594 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2B	004421TZ6	12/24/2009	0.41594 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2C	004421UA9	12/24/2009	0.48594 %	49,781,779.70	22,175.04	1,767,500.38	0.00	48,014,279.32	1,789,675.42	0.00
A-2D	004421UB7	12/24/2009	0.56594 %	79,376,000.00	41,178.55	0.00	0.00	79,376,000.00	41,178.55	0.00
M-1	004421UC5	12/24/2009	0.67594 %	69,208,000.00	42,882.08	0.00	0.00	69,208,000.00	42,882.08	0.00
M-2	004421UD3	12/24/2009	0.69594 %	62,916,000.00	40,136.95	0.00	0.00	62,916,000.00	40,136.95	0.00
M-3	004421UE1	12/24/2009	0.71594 %	44,940,000.00	29,493.15	0.00	0.00	44,940,000.00	29,493.15	0.00
M-4	004421UF8	12/24/2009	0.85594 %	32,357,000.00	25,387.68	0.00	0.00	32,357,000.00	25,387.68	0.00
M-5	004421UG6	12/24/2009	0.93594 %	18,281,868.43	15,684.84	0.00	4,434,030.63	13,847,837.80	15,684.84	16,711,162.20
M-6	004421UH4	12/24/2009	1.03594 %	0.00	0.00	0.00	0.00	0.00	0.00	26,964,000.00
M-7	004421UJ0	12/24/2009	1.83594 %	0.00	0.00	0.00	0.00	0.00	0.00	28,762,000.00
M-8	004421UK7	12/24/2009	1.93594 %	0.00	0.00	0.00	0.00	0.00	0.00	21,571,000.00
M-9	004421UL5	12/24/2009	2.73594 %	0.00	0.00	0.00	0.00	0.00	0.00	19,774,000.00
M-10	004421UM3	12/24/2009	2.73594 %	0.00	0.00	0.00	0.00	0.00	0.00	18,875,000.00
M-11	004421UN1	12/24/2009	2.73594 %	0.00	0.00	0.00	0.00	0.00	0.00	17,976,000.00
CE	ACE05H7CE	11/30/2009	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
R-1	ACE05H7R1	11/30/2009	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
P	ACE05HE7P	11/30/2009	0.00000 %	100.00	0.00	0.00	0.00	100.00	0.00	0.00
Totals				434,917,438.02	252,056.25	4,619,467.08	4,434,030.63	425,863,940.31	4,871,523.33	150,633,162.20

As Master Servicer, Wells Fargo Bank, N.A. has independently calculated collateral information based on loan level data received from external parties, which may include the Servicers, Issuer and other parties to the transaction. Wells Fargo Bank, N.A. expressly disclaims any responsibility for the accuracy or completeness of information furnished to it by those third parties.

All Record Dates are based upon the governing documents and logic set forth as of closing.

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Principal Distribution Statement

Class	Original Face Amount	Beginning Certificate Balance	Scheduled Principal Distribution	Unscheduled Principal Distribution	Accretion	Realized Loss	Total Principal Reduction	Ending Certificate Balance	Ending Certificate Percentage	Total Principal Distribution
A-1A	572,103,000.00	51,137,005.22	0.00	2,184,892.81	0.00	0.00	2,184,892.81	48,952,112.41	0.08556521	2,184,892.81
A-1B1	124,168,000.00	9,099,637.21	0.00	667,073.89	0.00	0.00	667,073.89	8,432,563.32	0.06791253	667,073.89
A-1B2	31,042,000.00	17,820,047.46	0.00	0.00	0.00	0.00	0.00	17,820,047.46	0.57406248	0.00
A-2A	314,093,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
A-2B	145,702,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
A-2C	97,005,000.00	49,781,779.70	0.00	1,767,500.38	0.00	0.00	1,767,500.38	48,014,279.32	0.49496706	1,767,500.38
A-2D	79,376,000.00	79,376,000.00	0.00	0.00	0.00	0.00	0.00	79,376,000.00	1.00000000	0.00
M-1	69,208,000.00	69,208,000.00	0.00	0.00	0.00	0.00	0.00	69,208,000.00	1.00000000	0.00
M-2	62,916,000.00	62,916,000.00	0.00	0.00	0.00	0.00	0.00	62,916,000.00	1.00000000	0.00
M-3	44,940,000.00	44,940,000.00	0.00	0.00	0.00	0.00	0.00	44,940,000.00	1.00000000	0.00
M-4	32,357,000.00	32,357,000.00	0.00	0.00	0.00	0.00	0.00	32,357,000.00	1.00000000	0.00
M-5	30,559,000.00	18,281,868.43	0.00	0.00	0.00	4,434,030.63	4,434,030.63	13,847,837.80	0.45315088	0.00
M-6	26,964,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
M-7	28,762,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
M-8	21,571,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
M-9	19,774,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
M-10	18,875,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
M-11	17,976,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
CE	60,220,369.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
R-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
P	100.00	100.00	0.00	0.00	0.00	0.00	0.00	100.00	1.00000000	0.00
Totals	1,797,611,469.00	434,917,438.02	0.00	4,619,467.08	0.00	4,434,030.63	9,053,497.71	425,863,940.31	0.23690544	4,619,467.08

NOTE: Accretion amount also includes Net Negative Amortization, if applicable.

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Principal Distribution Factors Statement

Class	Original Face Amount	Beginning Certificate Balance	Scheduled Principal Distribution	Unscheduled Principal Distribution	Accretion	Realized Loss	Total Principal Reduction	Ending Certificate Balance	Ending Certificate Percentage	Total Principal Distribution
A-1A	572,103,000.00	89.38426336	0.00000000	3.81905498	0.00000000	0.00000000	3.81905498	85.56520838	0.08556521	3.81905498
A-1B1	124,168,000.00	73.28488185	0.00000000	5.37234948	0.00000000	0.00000000	5.37234948	67.91253238	0.06791253	5.37234948
A-1B2	31,042,000.00	574.06247858	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	574.06247858	0.57406248	0.00000000
A-2A	314,093,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
A-2B	145,702,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
A-2C	97,005,000.00	513.18777073	0.00000000	18.22071419	0.00000000	0.00000000	18.22071419	494.96705654	0.49496706	18.22071419
A-2D	79,376,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
M-1	69,208,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
M-2	62,916,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
M-3	44,940,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
M-4	32,357,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
M-5	30,559,000.00	598.24825518	0.00000000	0.00000000	0.00000000	145.09737328	145.09737328	453.15088190	0.45315088	0.00000000
M-6	26,964,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-7	28,762,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-8	21,571,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-9	19,774,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-10	18,875,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-11	17,976,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
CE	60,220,369.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
R-1	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
P	100.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000

NOTE: Accretion amount also includes Net Negative Amortization, if applicable.

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Interest Distribution Statement

Class	Accrual Dates	Accrual Days	Current Certificate Rate	Beginning Certificate/ Notional Balance	Current Accrued Interest	Payment of Unpaid Interest Shortfall(1)	Current Interest Shortfall(1)	Non-Supported Interest Shortfall	Total Interest Distribution	Remaining Unpaid Interest Shortfall(1)	Ending Certificate/ Notional Balance
A-1A	11/25/09 - 12/27/09	33	0.47594 %	51,137,005.22	22,309.97	0.00	0.00	0.00	22,309.97	0.00	48,952,112.41
A-1B1	11/25/09 - 12/27/09	33	0.48594 %	9,099,637.21	4,053.39	0.00	0.00	0.00	4,053.39	0.00	8,432,563.32
A-1B2	11/25/09 - 12/27/09	33	0.53594 %	17,820,047.46	8,754.60	0.00	0.00	0.00	8,754.60	0.00	17,820,047.46
A-2A	N/A	N/A	0.33594 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2B	N/A	N/A	0.41594 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2C	11/25/09 - 12/27/09	33	0.48594 %	49,781,779.70	22,175.04	0.00	0.00	0.00	22,175.04	0.00	48,014,279.32
A-2D	11/25/09 - 12/27/09	33	0.56594 %	79,376,000.00	41,178.55	0.00	0.00	0.00	41,178.55	0.00	79,376,000.00
M-1	11/25/09 - 12/27/09	33	0.67594 %	69,208,000.00	42,882.08	0.00	0.00	0.00	42,882.08	0.00	69,208,000.00
M-2	11/25/09 - 12/27/09	33	0.69594 %	62,916,000.00	40,136.95	0.00	0.00	0.00	40,136.95	0.00	62,916,000.00
M-3	11/25/09 - 12/27/09	33	0.71594 %	44,940,000.00	29,493.15	0.00	0.00	0.00	29,493.15	0.00	44,940,000.00
M-4	11/25/09 - 12/27/09	33	0.85594 %	32,357,000.00	25,387.68	0.00	0.00	0.00	25,387.68	0.00	32,357,000.00
M-5	11/25/09 - 12/27/09	33	0.93594 %	18,281,868.43	15,684.84	0.00	0.00	0.00	15,684.84	0.00	13,847,837.80
M-6	N/A	N/A	1.03594 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-7	N/A	N/A	1.83594 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-8	N/A	N/A	1.93594 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-9	N/A	N/A	2.73594 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-10	N/A	N/A	2.73594 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-11	N/A	N/A	2.73594 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CE	N/A	N/A	0.00000 %	434,917,438.01	0.00	0.00	0.00	0.00	0.00	0.00	425,863,940.31
R-1	N/A	N/A	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
P	N/A	N/A	0.00000 %	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
Totals					252,056.25	0.00	0.00	0.00	252,056.25	0.00	

(1) Amount also includes Coupon Cap or Basis Risk Shortfalls, if applicable.

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Interest Distribution Factors Statement

Class	Original Face Amount	Current Certificate Rate	Beginning Certificate/ Notional Balance	Current Accrued Interest	Payment of Unpaid Interest Shortfall(1)	Current Interest Shortfall(1)	Non-Supported Interest Shortfall	Total Interest Distribution	Remaining Unpaid Interest Shortfall(1)	Ending Certificate/ Notional Balance
A-1A	572,103,000.00	0.47594 %	89.38426336	0.03899642	0.00000000	0.00000000	0.00000000	0.03899642	0.00000000	85.56520838
A-1B1	124,168,000.00	0.48594 %	73.28488185	0.03264440	0.00000000	0.00000000	0.00000000	0.03264440	0.00000000	67.91253238
A-1B2	31,042,000.00	0.53594 %	574.06247858	0.28202435	0.00000000	0.00000000	0.00000000	0.28202435	0.00000000	574.06247858
A-2A	314,093,000.00	0.33594 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
A-2B	145,702,000.00	0.41594 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
A-2C	97,005,000.00	0.48594 %	513.18777073	0.22859688	0.00000000	0.00000000	0.00000000	0.22859688	0.00000000	494.96705654
A-2D	79,376,000.00	0.56594 %	1000.00000000	0.51877835	0.00000000	0.00000000	0.00000000	0.51877835	0.00000000	1000.00000000
M-1	69,208,000.00	0.67594 %	1000.00000000	0.61961161	0.00000000	0.00000000	0.00000000	0.61961161	0.00000000	1000.00000000
M-2	62,916,000.00	0.69594 %	1000.00000000	0.63794504	0.00000000	0.00000000	0.00000000	0.63794504	0.00000000	1000.00000000
M-3	44,940,000.00	0.71594 %	1000.00000000	0.65627837	0.00000000	0.00000000	0.00000000	0.65627837	0.00000000	1000.00000000
M-4	32,357,000.00	0.85594 %	1000.00000000	0.78461168	0.00000000	0.00000000	0.00000000	0.78461168	0.00000000	1000.00000000
M-5	30,559,000.00	0.93594 %	598.24825518	0.51326418	0.00000000	0.00000000	0.00000000	0.51326418	0.00000000	453.15088190
M-6	26,964,000.00	1.03594 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-7	28,762,000.00	1.83594 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-8	21,571,000.00	1.93594 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-9	19,774,000.00	2.73594 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-10	18,875,000.00	2.73594 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-11	17,976,000.00	2.73594 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
CE	60,220,369.00	0.00000 %	7222.09852301	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	7071.75906395
R-1	0.00	0.00000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
P	100.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000

(1) Amount also includes Coupon Cap or Basis Risk Shortfalls, if applicable.

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Certificateholder Account Statement

CERTIFICATE ACCOUNT	
Beginning Balance	0.00
Deposits	
Payments of Interest and Principal	11,472,090.08
Reserve Funds and Credit Enhancements	0.00
Proceeds from Repurchased Loans	0.00
Servicer Advances	1,806,709.30
Gains & Subsequent Recoveries (Realized Losses)	(6,404,443.24)
Prepayment Penalties	0.00
Swap/Cap Payments	0.00
Total Deposits	6,874,356.14
Withdrawals	
Swap Payments	0.00
Reserve Funds and Credit Enhancements	0.00
Reimbursement for Servicer Advances	1,816,361.95
Total Administration Fees	186,470.86
Payment of Interest and Principal	4,871,523.33
Total Withdrawals (Pool Distribution Amount)	6,874,356.14
Ending Balance	0.00

Servicer Advances are calculated as delinquent scheduled principal and interest.

PREPAYMENT/CURTAILMENT INTEREST SHORTFALL	
Total Prepayment/Curtailment Interest Shortfall	0.00
Servicing Fee Support	0.00
Non-Supported Prepayment/Curtailment Interest Shortfall	0.00

ADMINISTRATION FEES	
Gross Servicing Fee*	181,215.60
Credit Risk Manager Fee: Clayton Fixed Income Services	4,711.61
Master Servicing Fee: Wells Fargo	543.65
Supported Prepayment/Curtailment Interest Shortfall	0.00
Total Administration Fees	186,470.86

*Servicer Payees include: BAC HOME LOANS SERVICING, LP; WELLS FARGO BANK, N.A.

Reserve and Guaranty Funds				
Account Name	Beginning Balance	Current Withdrawals	Current Deposits	Ending Balance
Reserve Fund	0.00	0.00	0.00	0.00
Hedge Funds				
Account Name		Funds In (A)	Funds Out (B)	Net Amount (A - B)
Supplemental Interest Trust - Deutsche Bank AG		0.00	0.00	0.00

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Collateral Statement

Group	Group IA	Group IB	Group II	Total
Collateral Description	Fixed 15/30 & ARM	Fixed 15/30 & ARM	Fixed 15/30 & ARM	Mixed Fixed & Arm
Weighted Average Coupon Rate	7.271637	7.120457	6.994430	7.124981
Weighted Average Net Rate	6.771637	6.620457	6.494430	6.624981
Weighted Average Pass-Through Rate	6.757137	6.605957	6.479930	6.610481
Weighted Average Remaining Term	304	306	306	305
Principal and Interest Constant	1,326,110.25	247,010.76	1,409,833.90	2,982,954.91
Beginning Loan Count	1,299	173	687	2,159
Loans Paid in Full	27	5	11	43
Ending Loan Count	1,272	168	676	2,116
Beginning Scheduled Balance	188,218,196.41	36,527,708.19	210,171,533.41	434,917,438.01
Ending Scheduled Balance	184,240,424.06	35,776,427.27	205,847,088.98	425,863,940.31
Actual Ending Collateral Balance	185,294,487.98	36,000,251.01	207,264,683.57	428,559,422.56
Scheduled Principal	185,564.93	30,265.77	184,808.75	400,639.45
Unscheduled Principal	3,792,207.42	721,015.15	4,139,635.68	8,652,858.25
Negative Amortized Principal	0.00	0.00	0.00	0.00
Scheduled Interest	1,140,545.32	216,744.99	1,225,025.15	2,582,315.46
Servicing Fees	78,424.24	15,219.88	87,571.48	181,215.60
Master Servicing Fees	235.27	45.66	262.72	543.65
Trustee Fee	0.00	0.00	0.00	0.00
FRY Amount	0.00	0.00	0.00	0.00
Special Hazard Fee	0.00	0.00	0.00	0.00
Other Fee	2,039.03	395.72	2,276.86	4,711.61
Pool Insurance Fee	0.00	0.00	0.00	0.00
Spread 1	0.00	0.00	0.00	0.00
Spread 2	0.00	0.00	0.00	0.00
Spread 3	0.00	0.00	0.00	0.00
Net Interest	1,059,846.78	201,083.73	1,134,914.09	2,395,844.60
Realized Loss Amount	2,700,358.47	350,420.32	3,353,664.45	6,404,443.24
Cumulative Realized Loss	80,884,524.99	52,116,498.81	167,520,988.82	300,522,012.62
Percentage of Cumulative Losses	10.7238	25.4690	19.9732	16.7179
Prepayment Penalty Paid Amount	0.00	0.00	0.00	0.00
Prepayment Penalty Paid Count	0	0	0	0
Special Servicing Fee	0.00	0.00	0.00	0.00

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Collateral Statement by Subgroup

Group	Group IA - Fixed	Group IA - ARM	Group IB - Fixed	Group IB - ARM	Group II - Fixed	Group II - ARM
Collateral Description	Mixed Fixed	Mixed ARM	Mixed Fixed	Mixed ARM	Mixed Fixed	Mixed ARM
Weighted Average Coupon Rate	7.045240	7.341551	7.007123	7.134216	6.922781	7.010183
Weighted Average Net Rate	6.545240	6.841551	6.507123	6.634216	6.422781	6.510183
Weighted Average Pass-Through Rate	6.530740	6.827051	6.492623	6.619716	6.408281	6.495683
Weighted Average Remaining Term	256	310	182	310	207	310
Principal and Interest Constant	322,935.97	1,003,174.28	28,161.28	218,849.48	263,762.26	1,146,071.64
Beginning Loan Count	427	872	40	133	194	493
Loans Paid in Full	9	18	1	4	2	9
Ending Loan Count	418	854	39	129	192	484
Beginning Scheduled Balance	44,409,755.85	143,808,440.56	3,954,383.46	32,573,324.73	37,879,168.98	172,292,364.43
Ending Scheduled Balance	43,954,889.68	140,285,534.38	3,918,170.60	31,858,256.67	37,323,644.39	168,523,444.59
Actual Ending Collateral Balance	44,167,528.43	141,126,959.55	3,946,939.20	32,053,311.81	37,520,733.17	169,743,950.40
Scheduled Principal	62,204.82	123,360.11	5,070.57	25,195.20	45,237.92	139,570.83
Unscheduled Principal	392,661.35	3,399,546.07	31,142.29	689,872.86	510,286.67	3,629,349.01
Negative Amortized Principal	0.00	0.00	0.00	0.00	0.00	0.00
Scheduled Interest	260,731.15	879,814.17	23,090.71	193,654.28	218,524.34	1,006,500.81
Servicing Fees	18,504.06	59,920.18	1,647.66	13,572.22	15,782.99	71,788.49
Master Servicing Fees	55.51	179.76	4.94	40.72	47.35	215.37
Trustee Fee	0.00	0.00	0.00	0.00	0.00	0.00
FRY Amount	0.00	0.00	0.00	0.00	0.00	0.00
Special Hazard Fee	0.00	0.00	0.00	0.00	0.00	0.00
Other Fee	481.11	1,557.92	42.84	352.88	410.36	1,866.50
Pool Insurance Fee	0.00	0.00	0.00	0.00	0.00	0.00
Spread 1	0.00	0.00	0.00	0.00	0.00	0.00
Spread 2	0.00	0.00	0.00	0.00	0.00	0.00
Spread 3	0.00	0.00	0.00	0.00	0.00	0.00
Net Interest	241,690.47	818,156.31	21,395.27	179,688.46	202,283.64	932,630.45
Realized Loss Amount	390,920.94	2,309,437.53	0.00	350,420.32	302,300.97	3,051,363.48
Cumulative Realized Loss	15,891,248.06	64,993,276.93	10,132,006.20	41,984,492.61	52,292,684.46	115,228,304.36
Percentage of Cumulative Losses	14.2049	10.1175	40.4048	23.3830	39.8785	16.2844
Prepayment Penalty Paid Amount	0.00	0.00	0.00	0.00	0.00	0.00
Prepayment Penalty Paid Count	0	0	0	0	0	0
Special Servicing Fee	0.00	0.00	0.00	0.00	0.00	0.00

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Additional Reporting - Deal Level

Informational Reporting	
Credit Enhancement Percentage	58.659011%
Mezzanine Net WAC Pass Through Rate	6.047393%
Group 1 Net WAC Pass Through Rate	6.142853%
Group 2 Net WAC Pass Through Rate	6.005415%
Group 3 Net WAC Pass Through Rate	5.890846%
Delinquency %	54.556030%
Structural Reporting	
Extra Principal Distribution Amount	1,865,307.78
Overcollateralization Amount	0.00
Overcollateralization Increase Amount	1,865,307.78
Overcollateralization Reduction Amount	0.00
Overcollateralization Deficiency Amount	60,219,984.22
Specified Overcollateralization Amount	60,219,984.22
Trigger Event Reporting	
Trigger Event	YES
Stepdown Date	YES
Optional Termination Date	NO
Trigger Event	
Trigger Result	Fail
Delinquency Trigger	
Trigger Result	Fail
Threshold Value	19.504121%
Calculated Value	54.556030%
Cumulative Loss Trigger	
Trigger Result	Fail
Threshold Value	4.850000%
Calculated Value	16.403187%
Sequential Trigger Event	
Trigger Result	Fail
Threshold Value	1.400000%
Calculated Value	16.403187%

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Delinquency Status - OTS Delinquency Calculation Method

DELINQUENT			BANKRUPTCY			FORECLOSURE			REO			TOTAL		
No. of Loans	Actual Balance		No. of Loans	Actual Balance		No. of Loans	Actual Balance		No. of Loans	Actual Balance		No. of Loans	Actual Balance	
			0-29 Days	17	1,992,486.13	0-29 Days	0	0.00	0-29 Days	0	0.00	0-29 Days	17	1,992,486.13
30 Days	92	17,451,312.38	30 Days	5	1,268,608.03	30 Days	0	0.00	30 Days	0	0.00	30 Days	97	18,719,920.41
60 Days	60	11,095,007.26	60 Days	2	466,222.41	60 Days	0	0.00	60 Days	0	0.00	60 Days	62	11,561,229.67
90 Days	30	5,055,577.77	90 Days	4	624,182.67	90 Days	11	2,372,587.12	90 Days	0	0.00	90 Days	45	8,052,347.56
120 Days	38	7,643,810.89	120 Days	1	86,827.78	120 Days	13	2,718,499.04	120 Days	0	0.00	120 Days	52	10,449,137.71
150 Days	24	3,922,371.90	150 Days	6	1,023,127.91	150 Days	12	3,001,706.07	150 Days	0	0.00	150 Days	42	7,947,205.88
180+ Days	201	53,474,027.52	180+ Days	34	7,274,247.01	180+ Days	400	96,835,003.01	180+ Days	137	35,900,283.84	180+ Days	772	193,483,561.38
	445	98,642,107.72		69	12,735,701.94		436	104,927,795.24		137	35,900,283.84		1,087	252,205,888.74
No. of Loans	Actual Balance		No. of Loans	Actual Balance		No. of Loans	Actual Balance		No. of Loans	Actual Balance		No. of Loans	Actual Balance	
			0-29 Days	0.803403 %	0.464926 %	0-29 Days	0.000000 %	0.000000 %	0-29 Days	0.000000 %	0.000000 %	0-29 Days	0.803403 %	0.464926 %
30 Days	4.347826 %	4.072087 %	30 Days	0.236295 %	0.296017 %	30 Days	0.000000 %	0.000000 %	30 Days	0.000000 %	0.000000 %	30 Days	4.584121 %	4.368104 %
60 Days	2.835539 %	2.588908 %	60 Days	0.094518 %	0.108788 %	60 Days	0.000000 %	0.000000 %	60 Days	0.000000 %	0.000000 %	60 Days	2.930057 %	2.697696 %
90 Days	1.417769 %	1.179668 %	90 Days	0.189036 %	0.145647 %	90 Days	0.519849 %	0.553619 %	90 Days	0.000000 %	0.000000 %	90 Days	2.126654 %	1.878934 %
120 Days	1.795841 %	1.783606 %	120 Days	0.047259 %	0.020260 %	120 Days	0.614367 %	0.634334 %	120 Days	0.000000 %	0.000000 %	120 Days	2.457467 %	2.438200 %
150 Days	1.134216 %	0.915246 %	150 Days	0.283554 %	0.238737 %	150 Days	0.567108 %	0.700418 %	150 Days	0.000000 %	0.000000 %	150 Days	1.984877 %	1.854400 %
180+ Days	9.499055 %	12.477623 %	180+ Days	1.606805 %	1.697372 %	180+ Days	18.903592 %	22.595467 %	180+ Days	6.474480 %	8.376968 %	180+ Days	36.483932 %	45.147429 %
	21.030246 %	23.017137 %		3.260870 %	2.971747 %		20.604915 %	24.483838 %		6.474480 %	8.376968 %		51.370510 %	58.849689 %

Please refer to CTSLink.com for a list of delinquency code descriptions.

Current Period Class A Insufficient Funds 0.00 Principal Balance of Contaminated Properties 0.00 Periodic Advance 1,806,709.30

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Delinquency Status By Group

DELINQUENT			BANKRUPTCY			FORECLOSURE			REO			TOTAL		
Group IA - OTS														
No of Loans	Actual Bal		No of Loans	Actual Balance		No of Loans	Actual Balance		No of Loans	Actual Balance		No of Loans	Actual Balance	
30 Days	64	9,282,028.33	0-29 Days	11	1,136,695.75	0-29 Days	0	0.00	0-29 Days	0	0.00	0-29 Days	11	1,136,695.75
60 Days	38	5,362,609.36	30 Days	3	540,461.80	30 Days	0	0.00	30 Days	0	0.00	30 Days	67	9,822,490.13
90 Days	20	2,912,150.05	60 Days	0	0.00	60 Days	0	0.00	60 Days	0	0.00	60 Days	38	5,362,609.36
120 Days	19	2,452,387.61	90 Days	3	403,828.26	90 Days	9	1,595,333.59	90 Days	0	0.00	90 Days	32	4,911,311.90
150 Days	17	2,428,031.91	120 Days	0	0.00	120 Days	5	815,180.78	120 Days	0	0.00	120 Days	24	3,267,568.39
180+ Days	104	17,901,003.11	150 Days	6	1,023,127.91	150 Days	5	685,516.83	150 Days	0	0.00	150 Days	28	4,136,676.65
			180+ Days	19	2,473,597.39	180+ Days	209	36,976,486.06	180+ Days	68	12,697,001.30	180+ Days	400	70,048,087.86
	262	40,338,210.37		42	5,577,711.11		228	40,072,517.26		68	12,697,001.30		600	98,685,440.04
30 Days	5.031447%	5.009339%	0-29 Days	0.864780%	0.613454%	0-29 Days	0.000000%	0.000000%	0-29 Days	0.000000%	0.000000%	0-29 Days	0.864780%	0.613454%
60 Days	2.987421%	2.894101%	30 Days	0.235849%	0.291677%	30 Days	0.000000%	0.000000%	30 Days	0.000000%	0.000000%	30 Days	5.267296%	5.301016%
90 Days	1.572327%	1.571633%	60 Days	0.000000%	0.000000%	60 Days	0.000000%	0.000000%	60 Days	0.000000%	0.000000%	60 Days	2.987421%	2.894101%
120 Days	1.493711%	1.323508%	90 Days	0.235849%	0.217939%	90 Days	0.707547%	0.860972%	90 Days	0.000000%	0.000000%	90 Days	2.515723%	2.650544%
150 Days	1.336478%	1.310364%	120 Days	0.000000%	0.000000%	120 Days	0.393082%	0.439938%	120 Days	0.000000%	0.000000%	120 Days	1.886792%	1.763446%
180+ Days	8.176101%	9.660840%	150 Days	0.471698%	0.552163%	150 Days	0.393082%	0.369961%	150 Days	0.000000%	0.000000%	150 Days	2.201258%	2.232488%
	20.597484%	21.769784%	180+ Days	1.493711%	1.334955%	180+ Days	16.430818%	19.955524%	180+ Days	5.345912%	6.852336%	180+ Days	31.446541%	37.803654%
				3.301887%	3.010187%		17.924528%	21.626395%		5.345912%	6.852336%		47.169811%	53.258702%

DELINQUENT			BANKRUPTCY			FORECLOSURE			REO			TOTAL		
Group IB - OTS														
No of Loans	Actual Bal		No of Loans	Actual Balance		No of Loans	Actual Balance		No of Loans	Actual Balance		No of Loans	Actual Balance	
30 Days	7	1,464,840.02	0-29 Days	3	571,487.96	0-29 Days	0	0.00	0-29 Days	0	0.00	0-29 Days	3	571,487.96
60 Days	5	638,456.54	30 Days	0	0.00	30 Days	0	0.00	30 Days	0	0.00	30 Days	7	1,464,840.02
90 Days	4	655,723.27	60 Days	0	0.00	60 Days	0	0.00	60 Days	0	0.00	60 Days	5	638,456.54
120 Days	6	1,475,154.92	90 Days	1	220,354.41	90 Days	0	0.00	90 Days	0	0.00	90 Days	5	876,077.68
150 Days	2	482,717.09	120 Days	0	0.00	120 Days	1	202,236.97	120 Days	0	0.00	120 Days	7	1,677,391.89
180+ Days	17	3,822,022.56	150 Days	0	0.00	150 Days	1	248,782.13	150 Days	0	0.00	150 Days	3	731,499.22
	41	8,538,914.40	180+ Days	2	682,741.95	180+ Days	29	7,811,727.19	180+ Days	18	5,196,665.44	180+ Days	66	17,513,157.14
				6	1,474,584.32		31	8,262,746.29		18	5,196,665.44		96	23,472,910.45
30 Days	4.166667%	4.068972%	0-29 Days	1.785714%	1.587455%	0-29 Days	0.000000%	0.000000%	0-29 Days	0.000000%	0.000000%	0-29 Days	1.785714%	1.587455%
60 Days	2.976190%	1.773478%	30 Days	0.000000%	0.000000%	30 Days	0.000000%	0.000000%	30 Days	0.000000%	0.000000%	30 Days	4.166667%	4.068972%
90 Days	2.380952%	1.821441%	60 Days	0.000000%	0.000000%	60 Days	0.000000%	0.000000%	60 Days	0.000000%	0.000000%	60 Days	2.976190%	1.773478%
120 Days	3.571429%	4.097624%	90 Days	0.595238%	0.612091%	90 Days	0.000000%	0.000000%	90 Days	0.000000%	0.000000%	90 Days	2.976190%	2.433532%
150 Days	1.190476%	1.340871%	120 Days	0.000000%	0.000000%	120 Days	0.595238%	0.561765%	120 Days	0.000000%	0.000000%	120 Days	4.166667%	4.659389%
180+ Days	10.119048%	10.616655%	150 Days	0.000000%	0.000000%	150 Days	0.595238%	0.691057%	150 Days	0.000000%	0.000000%	150 Days	1.785714%	2.031928%
	24.404762%	23.719041%	180+ Days	1.190476%	1.896492%	180+ Days	17.261905%	21.699091%	180+ Days	10.714286%	14.435081%	180+ Days	39.285714%	48.647320%
				3.571429%	4.096039%		18.452381%	22.951913%		10.714286%	14.435081%		57.142857%	65.202074%

Please refer to CTSLink.com for a list of delinquency code descriptions.

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Delinquency Status By Group

DELINQUENT			BANKRUPTCY			FORECLOSURE			REO			TOTAL		
Group II - OTS														
No of Loans	Actual Bal		No of Loans	Actual Balance		No of Loans	Actual Balance		No of Loans	Actual Balance		No of Loans	Actual Balance	
30 Days	21	6,704,444.03	0-29 Days	3	284,302.42	0-29 Days	0	0.00	0-29 Days	0	0.00	0-29 Days	3	284,302.42
60 Days	17	5,093,941.36	30 Days	2	728,146.23	30 Days	0	0.00	30 Days	0	0.00	30 Days	23	7,432,590.26
90 Days	6	1,487,704.45	60 Days	2	466,222.41	60 Days	0	0.00	60 Days	0	0.00	60 Days	19	5,560,163.77
120 Days	13	3,716,268.36	90 Days	0	0.00	90 Days	2	777,253.53	90 Days	0	0.00	90 Days	8	2,264,957.98
150 Days	5	1,011,622.90	120 Days	1	86,827.78	120 Days	7	1,701,081.29	120 Days	0	0.00	120 Days	21	5,504,177.43
180+ Days	80	31,751,001.85	150 Days	0	0.00	150 Days	6	2,067,407.11	150 Days	0	0.00	150 Days	11	3,079,030.01
			180+ Days	13	4,117,907.67	180+ Days	162	52,046,789.76	180+ Days	51	18,006,617.10	180+ Days	306	105,922,316.38
	142	49,764,982.95		21	5,683,406.51		177	56,592,531.69		51	18,006,617.10		391	130,047,538.25
30 Days	3.106509%	3.234726%	0-29 Days	0.443787%	0.137169%	0-29 Days	0.000000%	0.000000%	0-29 Days	0.000000%	0.000000%	0-29 Days	0.443787%	0.137169%
60 Days	2.514793%	2.457699%	30 Days	0.295858%	0.351312%	30 Days	0.000000%	0.000000%	30 Days	0.000000%	0.000000%	30 Days	3.402367%	3.586038%
90 Days	0.887574%	0.717780%	60 Days	0.295858%	0.224941%	60 Days	0.000000%	0.000000%	60 Days	0.000000%	0.000000%	60 Days	2.810651%	2.682639%
120 Days	1.923077%	1.793006%	90 Days	0.000000%	0.000000%	90 Days	0.295858%	0.375005%	90 Days	0.000000%	0.000000%	90 Days	1.183432%	1.092785%
150 Days	0.739645%	0.488083%	120 Days	0.147929%	0.041892%	120 Days	1.035503%	0.820729%	120 Days	0.000000%	0.000000%	120 Days	3.106509%	2.655627%
180+ Days	11.834320%	15.319060%	150 Days	0.000000%	0.000000%	150 Days	0.887574%	0.997472%	150 Days	0.000000%	0.000000%	150 Days	1.627219%	1.485555%
	21.005917%	24.010353%	180+ Days	1.923077%	1.986787%	180+ Days	23.964497%	25.111268%	180+ Days	7.544379%	8.687740%	180+ Days	45.266272%	51.104855%
				3.106509%	2.742101%		26.183432%	27.304474%		7.544379%	8.687740%		57.840237%	62.744668%

Please refer to CTSLink.com for a list of delinquency code descriptions.

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

180+ Delinquency Summary

Days Delinquent	Summary			Group IA			Group IB		
	Number Of Loans	Outstanding Actual Balance(\$)	Percentage Of Balance(%)	Number Of Loans	Outstanding Actual Balance(\$)	Percentage Of Balance(%)	Number Of Loans	Outstanding Actual Balance(\$)	Percentage Of Balance(%)
180 - 209	31	4,892,387.79	1.142	17	1,847,452.90	0.997	2	303,148.40	0.842
210 - 239	52	10,172,553.02	2.374	42	7,073,771.20	3.818	4	1,169,285.25	3.248
240 - 269	31	6,877,418.68	1.605	16	2,414,285.54	1.303	2	411,670.04	1.144
270 - 299	33	8,266,045.00	1.929	19	3,464,218.86	1.870	1	204,933.30	0.569
300 - 329	32	9,830,796.54	2.294	16	4,075,051.67	2.199	1	185,031.25	0.514
330 - 359	38	10,714,856.41	2.500	16	3,165,560.11	1.708	2	403,780.91	1.122
360 - 389	46	11,415,355.00	2.664	29	5,066,366.36	2.734	4	1,028,071.86	2.856
390 - 419	50	12,889,141.99	3.008	21	3,765,173.15	2.032	5	1,426,715.82	3.963
420 - 449	43	10,277,250.04	2.398	25	4,491,398.22	2.424	6	1,655,240.32	4.598
450 - 479	48	11,861,766.75	2.768	26	4,305,772.36	2.324	4	1,106,669.09	3.074
480 - 509	37	10,538,103.08	2.459	15	2,701,418.72	1.458	4	1,068,548.09	2.968
510 - 539	35	8,974,728.98	2.094	17	3,083,148.67	1.664	2	551,629.12	1.532
540 - 569	41	8,310,388.63	1.939	24	3,600,754.85	1.943	3	644,480.40	1.790
570 - 599	40	12,014,545.15	2.803	15	2,793,475.69	1.508	4	1,189,305.29	3.304
600 - 629	37	10,465,694.17	2.442	18	3,228,932.29	1.743	2	712,214.12	1.978
630 - 659	14	3,188,853.83	0.744	7	1,166,106.32	0.629	2	550,242.56	1.528
660 - 689	17	3,665,986.46	0.855	11	2,129,389.94	1.149	2	546,733.63	1.519
690 - 719	17	4,157,769.82	0.970	5	815,058.27	0.440	3	898,096.22	2.495
720 - 749	22	6,734,731.34	1.571	10	2,221,656.27	1.199	0	0.00	0.000
750 - 779	29	8,693,226.52	2.028	9	1,548,400.13	0.836	7	1,815,921.39	5.044
780 - 809	17	3,990,286.55	0.931	14	2,841,120.15	1.533	0	0.00	0.000
810 - 839	13	3,481,592.17	0.812	4	629,687.96	0.340	2	690,485.86	1.918
840 - 869	3	735,398.25	0.172	1	118,138.11	0.064	0	0.00	0.000
870 - 899	11	3,070,405.01	0.716	5	914,479.15	0.494	0	0.00	0.000
900 - 929	4	487,523.07	0.114	4	487,523.07	0.263	0	0.00	0.000
930 - 959	6	883,832.41	0.206	4	526,790.91	0.284	2	357,041.50	0.992
960 - 989	4	1,269,077.36	0.296	1	108,539.32	0.059	1	297,538.64	0.826
990 - 1019	2	379,212.03	0.088	1	79,908.00	0.043	0	0.00	0.000
1020 - 1049	3	835,120.94	0.195	1	222,117.33	0.120	0	0.00	0.000
1050 - 1079	3	810,761.83	0.189	0	0.00	0.000	1	296,374.08	0.823
1080 - 1109	1	426,469.24	0.100	0	0.00	0.000	0	0.00	0.000
1140 - 1169	5	1,297,678.62	0.303	2	290,730.32	0.157	0	0.00	0.000
1170 - 1199	2	245,031.55	0.057	2	245,031.55	0.132	0	0.00	0.000
1230 - 1259	3	929,911.40	0.217	2	322,642.47	0.174	0	0.00	0.000
1350 - 1379	1	303,988.00	0.071	1	303,988.00	0.164	0	0.00	0.000
1470 - 1499	1	395,673.75	0.092	0	0.00	0.000	0	0.00	0.000
Total	772	193,483,561.38	45.146	400	70,048,087.86	37.805	66	17,513,157.14	48.647

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

180+ Delinquency Summary

Days Delinquent	Group II		
	Number Of Loans	Outstanding Actual Balance(\$)	Percentage Of Balance(%)
180 - 209	12	2,741,786.49	1.323
210 - 239	6	1,929,496.57	0.931
240 - 269	13	4,051,463.10	1.955
270 - 299	13	4,596,892.84	2.218
300 - 329	15	5,570,713.62	2.688
330 - 359	20	7,145,515.39	3.448
360 - 389	13	5,320,916.78	2.567
390 - 419	24	7,697,253.02	3.714
420 - 449	12	4,130,611.50	1.993
450 - 479	18	6,449,325.30	3.112
480 - 509	18	6,768,136.27	3.265
510 - 539	16	5,339,951.19	2.576
540 - 569	14	4,065,153.38	1.961
570 - 599	21	8,031,764.17	3.875
600 - 629	17	6,524,547.76	3.148
630 - 659	5	1,472,504.95	0.710
660 - 689	4	989,862.89	0.478
690 - 719	9	2,444,615.33	1.179
720 - 749	12	4,513,075.07	2.177
750 - 779	13	5,328,905.00	2.571
780 - 809	3	1,149,166.40	0.554
810 - 839	7	2,161,418.35	1.043
840 - 869	2	617,260.14	0.298
870 - 899	6	2,155,925.86	1.040
900 - 929	0	0.00	0.000
930 - 959	0	0.00	0.000
960 - 989	2	862,999.40	0.416
990 - 1019	1	299,304.03	0.144
1020 - 1049	2	613,003.61	0.296
1050 - 1079	2	514,387.75	0.248
1080 - 1109	1	426,469.24	0.206
1140 - 1169	3	1,006,948.30	0.486
1170 - 1199	0	0.00	0.000
1230 - 1259	1	607,268.93	0.293
1350 - 1379	0	0.00	0.000
1470 - 1499	1	395,673.75	0.191
Total	306	105,922,316.38	51.104

This report includes all loans greater than 180 days delinquent regardless of status (REO, Foreclosure, Bankruptcy)

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

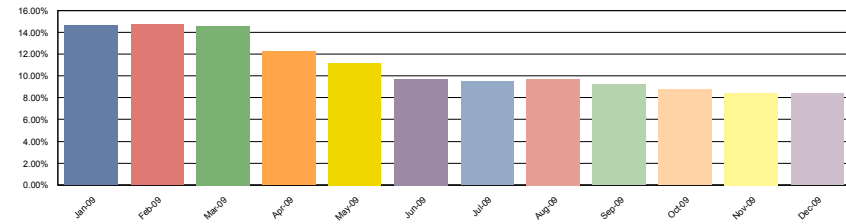
Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

REO Detail - All Mortgage Loans in REO during Current Period

Summary

New REO Loans	
Loans in REO	25
Original Principal Balance	6,134,226.00
Current Actual Balance	6,037,910.21
Current REO Total	
Loans in REO	137
Original Principal Balance	36,208,846.00
Current Actual Balance	35,900,283.84

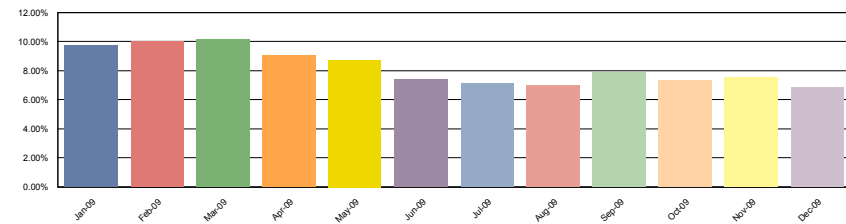
12 Month REO History



Group IA

New REO Loans	
Loans in REO	10
Original Principal Balance	1,402,106.00
Current Actual Balance	1,377,889.76
Current REO Total	
Loans in REO	68
Original Principal Balance	12,827,661.00
Current Actual Balance	12,697,001.30

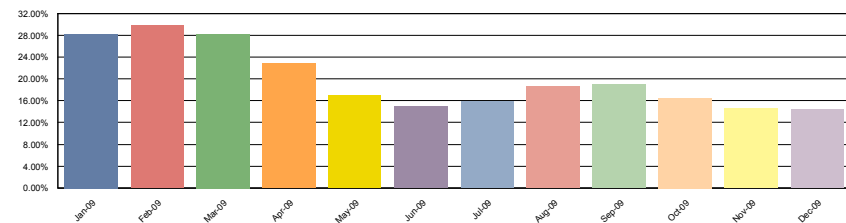
12 Month REO History



Group IB

New REO Loans	
Loans in REO	1
Original Principal Balance	488,000.00
Current Actual Balance	475,124.86
Current REO Total	
Loans in REO	18
Original Principal Balance	5,261,940.00
Current Actual Balance	5,196,665.44

12 Month REO History



ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

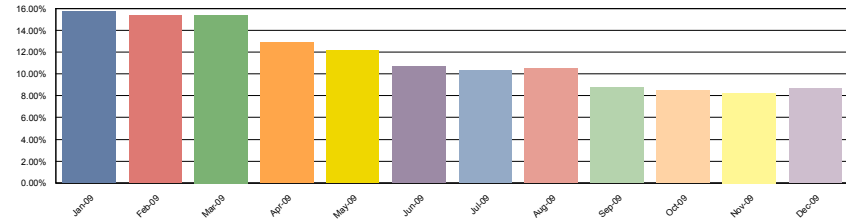
REO Detail - All Mortgage Loans in REO during Current Period

Group II

New REO Loans
Loans in REO 14
Original Principal Balance 4,244,120.00
Current Actual Balance 4,184,895.59

Current REO Total
Loans in REO 51
Original Principal Balance 18,119,245.00
Current Actual Balance 18,006,617.10

12 Month REO History



REO Loan Detail - All Mortgage Loans in REO during Current Period

Group	Loan Number	Month Loan Entered REO	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110835538	Jun-2009	01-Oct-2005	MI	80.00	144,000.00	140,021.15	01-Nov-2008	11	6.875%	11,249.13
Group IA	0110835587	Nov-2009	01-Oct-2005	FL	78.40	196,000.00	195,658.80	01-Dec-2007	22	7.625%	34,416.59
Group IA	0110835597	Feb-2009	01-Oct-2005	MI	80.00	84,800.00	82,029.91	01-Aug-2008	14	6.875%	8,289.66
Group IA	0110876629	Nov-2009	01-Oct-2005	CA	71.43	275,000.00	275,000.00	01-Nov-2008	11	6.500%	21,083.38
Group IA	0110876655	Oct-2009	01-Oct-2005	CA	75.00	292,500.00	305,926.30	01-Sep-2008	13	6.999%	24,666.22
Group IA	0110876819	Nov-2009	01-Oct-2005	NV	80.00	228,000.00	226,536.49	01-Feb-2009	8	6.875%	13,545.04
Group IA	0110876847	Oct-2009	01-Oct-2005	NV	85.00	358,700.00	362,754.70	01-Dec-2008	10	6.490%	21,587.42
Group IA	0110878443	Nov-2009	01-Oct-2005	NV	80.00	212,000.00	211,858.63	01-Oct-2008	12	10.375%	24,314.02
Group IA	0110878539	Nov-2009	01-Oct-2005	WA	90.00	207,000.00	214,598.41	01-Apr-2008	18	6.270%	20,351.66
Group IA	0110878561	Dec-2009	01-Oct-2005	FL	70.00	96,600.00	94,820.78	01-Mar-2008	19	9.500%	17,701.64
Group IA	0110878571	Nov-2009	01-Oct-2005	FL	76.60	180,000.00	176,824.42	01-Apr-2008	18	8.875%	29,418.30
Group IA	0110893603	Jul-2009	01-Oct-2005	FL	80.00	151,200.00	148,594.95	01-Aug-2007	26	7.860%	29,956.42
Group IA	0110894659	Nov-2009	01-Oct-2005	MD	80.00	156,000.00	154,801.35	01-Apr-2007	30	7.250%	33,412.16
Group IA	0110894691	Dec-2009	01-Oct-2005	FL	57.89	220,000.00	214,068.89	01-May-2008	17	7.875%	29,377.61
Group IA	0110894699	Dec-2009	01-Oct-2005	CT	74.99	179,900.00	176,082.45	01-Aug-2007	26	7.875%	35,900.20
Group IA	0110894787	Aug-2009	01-Oct-2005	WA	80.00	259,960.00	256,073.38	01-Aug-2008	14	6.625%	25,091.35
Group IA	0110894890	Jun-2008	01-Oct-2005	CT	95.00	320,150.00	315,561.40	01-May-2007	29	7.990%	60,324.32
Group IA	0110895137	Jul-2009	01-Oct-2005	IL	80.00	286,400.00	278,675.85	01-Mar-2008	19	6.500%	32,104.51
Group IA	0110895174	Aug-2009	01-Oct-2005	WI	95.00	58,900.00	51,162.58	01-Jun-2008	16	9.125%	7,615.53
Group IA	0110895479	Sep-2009	01-Oct-2005	MD	80.00	177,600.00	177,600.00	01-Jun-2008	16	6.875%	20,535.00
Group IA	0110895599	Jan-2009	01-Oct-2005	CA	80.00	240,000.00	240,000.00	01-Feb-2008	20	7.500%	37,025.00
Group IA	0110895722	Dec-2009	01-Oct-2005	OH	80.00	117,600.00	113,799.02	01-Jul-2008	15	6.625%	11,860.82
Group IA	0110896240	Jul-2009	01-Oct-2005	CA	80.00	316,000.00	320,815.44	01-May-2008	17	6.500%	30,163.56

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

REO Loan Detail - All Mortgage Loans in REO during Current Period

Group	Loan Number	Month Loan Entered REO	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110896457	Nov-2009	01-Oct-2005	FL	80.00	118,400.00	116,951.38	01-Feb-2008	20	8.125%	19,305.59
Group IA	0110896476	Sep-2009	01-Oct-2005	CA	80.00	280,000.00	276,119.76	01-Mar-2008	19	7.125%	38,634.85
Group IA	0110896806	Aug-2009	01-Oct-2005	CT	80.00	212,800.00	208,821.79	01-Aug-2007	26	8.125%	44,267.00
Group IA	0110897121	Dec-2009	01-Oct-2005	FL	80.00	119,476.00	116,136.27	01-Feb-2008	20	7.250%	17,257.66
Group IA	0110897175	May-2009	01-Oct-2005	IL	80.00	186,400.00	181,205.60	01-Feb-2008	20	6.275%	21,861.83
Group IA	0110897187	Nov-2009	01-Sep-2005	CA	90.00	306,000.00	303,621.51	01-Oct-2007	24	9.000%	66,865.70
Group IA	0110897212	Dec-2009	01-Oct-2005	NH	80.00	176,800.00	174,766.25	01-Dec-2007	22	7.500%	29,616.85
Group IA	0110897273	Oct-2009	01-Sep-2005	NY	80.00	80,000.00	77,650.13	01-Jul-2008	15	7.500%	9,010.00
Group IA	0110897421	Sep-2009	01-Oct-2005	FL	80.00	213,600.00	208,804.41	01-Mar-2007	31	6.125%	37,511.94
Group IA	0110897550	Jun-2009	01-Sep-2005	MD	80.00	228,000.00	227,571.49	01-Feb-2008	20	6.325%	24,302.74
Group IA	0110897625	Sep-2009	01-Oct-2005	AZ	80.00	132,000.00	128,258.73	01-Nov-2008	11	7.250%	10,855.62
Group IA	0110897739	Dec-2009	01-Sep-2005	AZ	80.00	149,965.00	149,942.54	01-Feb-2009	8	7.125%	9,027.76
Group IA	0110898203	Dec-2009	01-Oct-2005	NJ	70.00	189,000.00	188,839.69	01-Apr-2008	18	6.735%	19,623.60
Group IA	0110898265	Nov-2009	01-Oct-2005	IN	88.78	65,700.00	63,999.32	01-Jul-2008	15	7.990%	6,742.15
Group IA	0110898650	Jul-2009	01-Oct-2005	FL	80.00	268,000.00	252,578.07	01-Oct-2007	24	5.990%	29,026.05
Group IA	0110899164	Nov-2009	01-Oct-2005	IL	80.00	130,320.00	130,300.93	01-Aug-2007	26	6.115%	20,980.66
Group IA	0110899374	Sep-2009	01-Oct-2005	MD	95.00	323,000.00	323,000.00	01-Sep-2007	25	6.850%	57,938.25
Group IA	0110899465	Sep-2009	01-Oct-2005	CA	94.62	290,000.00	300,632.61	01-Apr-2008	18	10.500%	49,834.46
Group IA	0110899545	Nov-2009	01-Oct-2005	MD	85.00	284,750.00	291,695.41	01-Dec-2008	10	7.000%	18,848.36
Group IA	0110900022	May-2009	01-Oct-2005	TN	80.00	248,000.00	239,440.39	01-Oct-2008	12	6.875%	17,681.06
Group IA	0110900183	Aug-2009	01-Oct-2005	MD	100.00	64,900.00	63,487.24	01-Dec-2008	10	9.125%	6,091.86
Group IA	0110922567	Dec-2009	01-Oct-2005	TX	80.00	95,765.00	93,615.23	01-Feb-2008	20	7.750%	12,970.56
Group IA	0110922593	Nov-2009	01-Oct-2005	NH	100.00	288,000.00	284,987.51	01-Sep-2008	13	6.125%	24,166.83
Group IA	0110922824	Nov-2009	01-Sep-2005	NC	100.00	240,000.00	225,600.00	01-Sep-2007	25	8.125%	37,519.87
Group IA	0110922851	Oct-2009	01-Oct-2005	TX	75.00	78,000.00	75,814.03	01-Jul-2008	15	7.625%	7,928.69
Group IA	0110922861	Dec-2009	01-Oct-2005	TX	95.00	57,000.00	55,818.64	01-May-2008	17	10.500%	8,883.27
Group IA	0110922890	Aug-2009	01-Oct-2005	MI	80.00	136,000.00	131,963.27	01-Mar-2008	19	7.750%	19,752.72
Group IA	0110923028	Sep-2009	01-Oct-2005	CA	94.35	217,000.00	213,866.24	01-Aug-2007	26	9.875%	52,068.38
Group IA	0110923211	Nov-2009	01-Sep-2005	TN	100.00	74,000.00	78,812.47	01-Apr-2008	18	10.700%	13,335.11
Group IA	0110923216	Sep-2009	01-Oct-2005	AZ	100.00	195,000.00	190,136.96	01-Mar-2008	19	8.125%	29,449.56
Group IA	0110923429	Nov-2009	01-Oct-2005	IA	100.00	59,000.00	58,250.60	01-Apr-2007	30	9.625%	13,117.72
Group IA	0110923548	Jul-2009	01-Oct-2005	MN	89.76	285,000.00	284,656.96	01-Oct-2008	12	7.750%	26,045.44
Group IA	0110923572	Jul-2009	01-Oct-2005	WV	83.43	333,700.00	333,700.00	01-Oct-2007	24	7.250%	45,261.57
Group IA	0110923800	Mar-2009	01-Oct-2005	NY	75.00	60,000.00	60,000.00	01-Aug-2006	38	9.250%	17,883.55
Group IA	0110923877	Nov-2009	01-Sep-2005	TX	80.00	132,000.00	131,449.54	01-Sep-2008	13	7.875%	12,658.30
Group IA	0110923974	Jul-2008	01-Sep-2005	OH	85.00	105,400.00	104,604.02	01-May-2006	41	7.125%	25,151.02
Group IA	0110924086	Nov-2009	01-Aug-2005	MA	80.00	304,000.00	303,988.00	01-Jan-2006	45	8.250%	84,928.53
Group IA	0110924358	Jul-2009	01-Oct-2005	KY	80.00	76,000.00	74,474.28	01-Jul-2007	27	7.875%	15,599.22
Group IA	0110924361	Nov-2009	01-Oct-2005	FL	80.00	120,000.00	118,138.11	01-Jun-2007	28	9.000%	24,713.78
Group IA	0110924458	Jul-2009	01-Sep-2005	VA	75.00	225,000.00	216,363.93	01-Nov-2008	11	8.625%	20,727.74

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

REO Loan Detail - All Mortgage Loans in REO during Current Period

Group	Loan Number	Month Loan Entered REO	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110924473	Jul-2009	01-Sep-2005	MN	99.97	152,400.00	148,501.66	01-Dec-2007	22	8.625%	23,931.34
Group IA	0110924497	Nov-2009	01-Oct-2005	VA	68.45	243,000.00	243,000.00	01-Apr-2008	18	6.800%	28,021.71
Group IA	0110924505	Aug-2009	01-Sep-2005	NV	80.00	288,000.00	278,481.31	01-Feb-2008	20	7.000%	40,374.56
Group IA	0110924712	Oct-2009	01-Aug-2005	FL	95.00	128,250.00	125,150.80	01-Oct-2008	12	9.250%	12,716.58
Group IA	0110924877	Nov-2009	01-Sep-2005	AR	95.00	109,725.00	108,539.32	01-Feb-2007	32	10.000%	30,935.12
Group IB	0110835268	Apr-2009	01-Aug-2005	CT	90.00	199,800.00	196,842.43	01-Sep-2007	25	7.875%	40,594.66
Group IB	0110894752	Jan-2009	01-Oct-2005	IL	80.00	270,400.00	267,585.59	01-Jul-2007	27	6.425%	44,917.45
Group IB	0110895103	Sep-2009	01-Oct-2005	NJ	80.00	386,400.00	380,563.51	01-Sep-2007	25	8.350%	74,565.10
Group IB	0110895223	Dec-2009	01-Oct-2005	CA	80.00	488,000.00	475,124.86	01-Aug-2008	14	8.000%	55,117.80
Group IB	0110895239	Jun-2009	01-Oct-2005	CA	80.00	320,000.00	310,085.01	01-Feb-2008	20	7.000%	39,348.74
Group IB	0110895667	Aug-2009	01-Oct-2005	CA	80.00	128,400.00	128,399.36	01-Oct-2008	12	6.990%	11,004.36
Group IB	0110897491	Oct-2009	01-Sep-2005	CA	80.00	416,000.00	407,369.72	01-Sep-2007	25	8.500%	88,083.05
Group IB	0110897587	Jul-2009	01-Oct-2005	MA	80.00	372,000.00	365,344.83	01-May-2008	17	7.875%	49,705.10
Group IB	0110897717	Feb-2009	01-Oct-2005	CA	80.00	432,000.00	422,900.27	01-Jul-2007	27	6.500%	60,382.63
Group IB	0110897838	Feb-2009	01-Oct-2005	FL	80.00	167,200.00	163,997.63	01-Sep-2007	25	8.375%	34,558.86
Group IB	0110897993	Oct-2009	01-Oct-2005	WA	80.00	145,600.00	145,600.00	01-Jul-2008	15	7.750%	17,593.28
Group IB	0110898027	Nov-2009	01-Oct-2005	MD	80.00	356,000.00	355,903.06	01-Apr-2008	18	7.125%	47,416.72
Group IB	0110898125	Aug-2009	01-Oct-2005	MA	80.00	278,800.00	283,445.63	01-Mar-2008	19	6.675%	30,292.82
Group IB	0110898214	Nov-2009	01-Oct-2005	CA	80.00	273,380.00	269,032.85	01-Mar-2009	7	7.500%	15,448.39
Group IB	0110898518	Nov-2009	01-Oct-2005	NY	80.00	256,000.00	254,449.50	01-Nov-2007	23	7.625%	45,977.99
Group IB	0110898753	Jul-2009	01-Oct-2005	CA	80.00	156,000.00	151,688.17	01-Jun-2008	16	7.875%	19,659.64
Group IB	0110898912	Jul-2009	01-Sep-2005	CA	80.00	296,000.00	298,373.02	01-Jul-2008	15	6.375%	24,597.47
Group IB	0110900308	Jul-2009	01-Sep-2005	CA	80.00	319,960.00	319,960.00	01-Jul-2008	15	8.000%	39,325.69
Group II	0110835237	Nov-2009	01-Sep-2005	CA	80.00	364,000.00	364,000.00	01-Nov-2008	11	6.125%	22,181.25
Group II	0110835568	Dec-2009	01-Oct-2005	FL	80.00	202,400.00	197,900.33	01-Dec-2007	22	6.875%	32,286.22
Group II	0110835634	Nov-2009	01-Oct-2005	FL	80.00	191,200.00	186,532.46	01-Sep-2007	25	6.875%	33,174.24
Group II	0110852045	Sep-2009	01-Oct-2005	CA	90.00	426,600.00	426,600.00	01-Sep-2008	13	6.500%	38,394.06
Group II	0110876792	Dec-2009	01-Oct-2005	CA	80.00	444,000.00	444,000.00	01-Oct-2007	24	6.375%	73,121.25
Group II	0110876825	Dec-2009	01-Oct-2005	CA	80.00	120,000.00	116,682.74	01-May-2008	17	6.875%	14,505.87
Group II	0110876900	Nov-2009	01-Oct-2005	CA	80.00	328,000.00	328,000.00	01-May-2007	29	7.125%	68,681.73
Group II	0110876910	Nov-2009	01-Oct-2005	CA	80.00	424,000.00	423,042.61	01-Sep-2008	13	6.750%	39,395.82
Group II	0110877023	Jun-2009	01-Oct-2005	CA	80.00	322,400.00	322,399.94	01-Dec-2007	22	7.125%	52,885.77
Group II	0110877266	May-2009	01-Oct-2005	CA	90.00	445,500.00	440,941.69	01-Jan-2008	21	7.375%	72,717.37
Group II	0110878535	Aug-2009	01-Oct-2005	CA	80.00	476,000.00	464,374.97	01-Apr-2008	18	7.125%	63,655.94
Group II	0110878566	Oct-2009	01-Oct-2005	FL	80.00	208,000.00	202,864.97	01-Nov-2007	23	7.500%	36,762.92
Group II	0110878736	Mar-2009	01-Oct-2005	CA	80.00	324,000.00	324,000.00	01-May-2008	17	7.625%	44,381.25
Group II	0110894631	Nov-2009	01-Oct-2005	CA	80.00	604,000.00	594,978.38	01-Jan-2009	9	7.000%	40,339.82
Group II	0110894860	Jan-2009	01-Oct-2005	CA	85.00	705,500.00	768,895.45	01-Mar-2008	19	7.375%	90,790.47
Group II	0110894974	May-2009	01-Oct-2005	CA	80.00	496,000.00	489,405.82	01-May-2008	17	7.375%	63,521.47
Group II	0110895460	Nov-2009	01-Oct-2005	FL	95.00	428,450.00	426,469.24	01-Oct-2006	36	8.125%	114,586.64

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

REO Loan Detail - All Mortgage Loans in REO during Current Period

Group	Loan Number	Month Loan Entered REO	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group II	0110895794	Nov-2009	01-Oct-2005	TX	80.00	68,000.00	65,696.02	01-Mar-2009	7	7.125%	3,579.94
Group II	0110896527	Aug-2009	01-Oct-2005	CA	80.00	644,000.00	633,914.42	01-Sep-2008	13	7.375%	63,861.61
Group II	0110896584	Dec-2009	01-Oct-2005	CA	80.00	420,800.00	408,896.10	01-Jun-2008	16	6.625%	45,440.02
Group II	0110896809	Jun-2009	01-Oct-2005	CA	80.00	433,600.00	428,061.52	01-Jun-2008	16	7.500%	53,256.22
Group II	0110897048	Jul-2007	01-Sep-2005	NY	80.00	396,000.00	395,673.75	01-Sep-2005	49	7.500%	123,516.43
Group II	0110897434	Sep-2009	01-Oct-2005	NY	80.00	377,360.00	373,259.74	01-Aug-2006	38	7.125%	78,886.33
Group II	0110897542	Jul-2009	01-Oct-2005	CA	80.00	420,000.00	419,978.80	01-Mar-2008	19	6.750%	56,172.21
Group II	0110898305	Nov-2009	01-Sep-2005	CA	75.00	243,675.00	237,432.06	01-Sep-2008	13	8.500%	26,795.13
Group II	0110898437	Oct-2008	01-Oct-2005	IL	95.00	427,500.00	419,883.88	01-Sep-2007	25	7.990%	72,918.16
Group II	0110898497	Jun-2008	01-Oct-2005	CA	75.12	800,000.00	793,924.92	01-Oct-2007	24	8.875%	170,563.46
Group II	0110898596	Jul-2008	01-Sep-2005	NY	80.00	336,000.00	332,188.62	01-Aug-2006	38	7.425%	85,179.18
Group II	0110898604	Dec-2009	01-Oct-2005	CO	80.00	400,000.00	395,992.64	01-Feb-2009	8	8.250%	28,214.58
Group II	0110898830	Dec-2009	01-Oct-2005	AZ	80.00	128,000.00	127,873.41	01-Apr-2009	6	7.375%	6,393.68
Group II	0110898849	Oct-2009	01-Oct-2005	CA	80.00	444,000.00	444,000.00	01-Feb-2008	20	6.375%	59,533.00
Group II	0110898860	Jul-2009	01-Sep-2005	CA	80.00	412,000.00	411,961.74	01-Sep-2008	13	5.775%	26,910.70
Group II	0110899590	Nov-2009	01-Oct-2005	CA	85.96	382,500.00	379,394.36	01-Oct-2007	24	7.875%	74,231.58
Group II	0110900184	Nov-2009	01-Oct-2005	MA	85.09	329,300.00	329,300.00	01-Sep-2008	13	6.875%	31,180.56
Group II	0110900307	Jul-2009	01-Oct-2005	CA	80.00	444,000.00	444,000.00	01-Oct-2007	24	7.500%	79,272.50
Group II	0110900356	Dec-2009	01-Oct-2005	CA	80.00	588,800.00	565,884.62	01-Nov-2008	11	6.125%	40,860.86
Group II	0110900774	Aug-2009	01-Oct-2005	CA	80.00	388,000.00	387,999.80	01-Aug-2008	14	6.875%	38,759.52
Group II	0110900775	Aug-2009	01-Oct-2005	CA	80.00	320,000.00	319,310.08	01-Mar-2008	19	6.750%	39,514.53
Group II	0110922335	Dec-2009	01-Oct-2005	AZ	80.00	276,000.00	267,556.36	01-Dec-2008	10	8.000%	22,238.61
Group II	0110922451	Dec-2009	01-Oct-2005	FL	80.00	308,000.00	308,000.00	01-Jul-2007	27	8.125%	63,907.75
Group II	0110922512	Dec-2009	01-Oct-2005	CA	80.00	234,000.00	233,174.44	01-Feb-2008	20	8.125%	38,453.18
Group II	0110922726	Dec-2009	01-Oct-2005	CA	78.26	360,000.00	359,909.37	01-Jul-2008	15	7.000%	36,695.02
Group II	0110923327	Dec-2009	01-Sep-2005	CA	100.00	307,000.00	306,940.76	01-Jul-2008	15	8.000%	33,991.83
Group II	0110923425	Sep-2009	01-Oct-2005	FL	80.00	139,920.00	137,160.54	01-Nov-2007	23	8.750%	22,984.88
Group II	0110923554	Dec-2009	01-Sep-2005	NJ	80.00	319,920.00	319,920.00	01-Sep-2007	25	8.000%	52,191.50
Group II	0110924062	Oct-2009	01-Aug-2005	TX	80.00	104,072.00	101,268.08	01-Jul-2008	15	9.375%	13,447.68
Group II	0110924093	Nov-2009	01-Sep-2005	MI	80.00	161,468.00	156,502.90	01-Nov-2008	11	7.750%	12,616.95
Group II	0110924907	Jul-2009	01-Jul-2005	CA	80.00	374,400.00	373,134.65	01-Sep-2007	25	8.875%	71,769.17
Group II	0110941461	Sep-2009	01-Oct-2005	CA	80.00	296,000.00	289,224.22	01-Sep-2007	25	6.550%	49,985.11
Group II	0110945724	Dec-2009	01-Nov-2005	FL	80.00	135,200.00	132,164.82	01-Nov-2007	23	6.790%	21,881.35
Group II	0110945736	Nov-2009	01-Oct-2005	FL	80.00	189,680.00	185,945.88	01-Oct-2007	24	7.490%	32,731.04

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

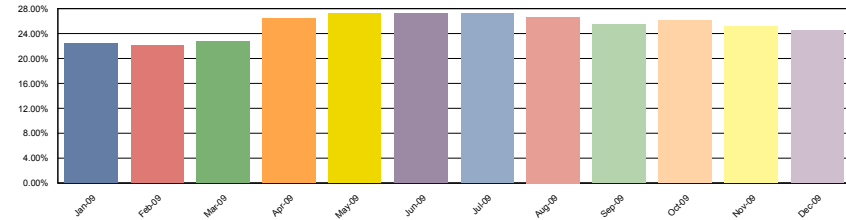
Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Foreclosure Detail - All Mortgage Loans in Foreclosure during Current Period

Summary

New Foreclosure Loans	
Loans in Foreclosure	40
Original Principal Balance	10,269,456.00
Current Actual Balance	10,271,045.16
Current Foreclosure Total	
Loans in Foreclosure	436
Original Principal Balance	105,756,916.00
Current Actual Balance	104,927,795.24

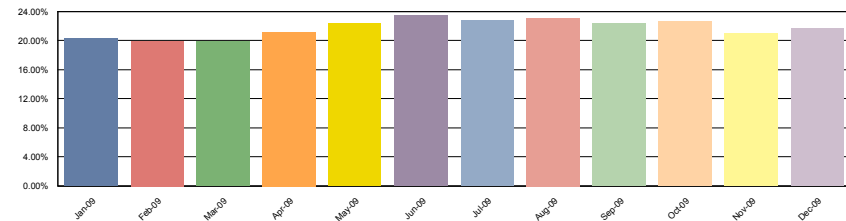
12 Month Foreclosure History



Group IA

New Foreclosure Loans	
Loans in Foreclosure	20
Original Principal Balance	3,912,350.00
Current Actual Balance	3,913,786.95
Current Foreclosure Total	
Loans in Foreclosure	228
Original Principal Balance	40,440,951.00
Current Actual Balance	40,072,517.26

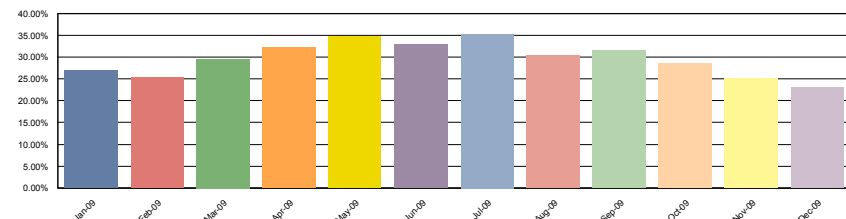
12 Month Foreclosure History



Group IB

New Foreclosure Loans	
Loans in Foreclosure	1
Original Principal Balance	208,000.00
Current Actual Balance	204,933.30
Current Foreclosure Total	
Loans in Foreclosure	31
Original Principal Balance	8,307,399.00
Current Actual Balance	8,262,746.29

12 Month Foreclosure History



ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

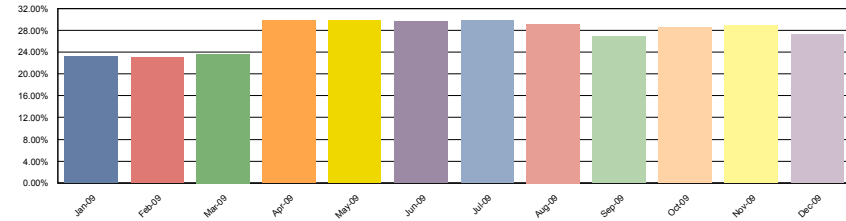
23-Dec-2009 12:00:59PM

Foreclosure Detail - All Mortgage Loans in Foreclosure during Current Period

Group II

New Foreclosure Loans	
Loans in Foreclosure	19
Original Principal Balance	6,149,106.00
Current Actual Balance	6,152,324.91
Current Foreclosure Total	
Loans in Foreclosure	177
Original Principal Balance	57,008,566.00
Current Actual Balance	56,592,531.69

12 Month Foreclosure History



Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110835313	Jun-2009	01-Aug-2005	HI	67.31	525,000.00	502,606.14	01-Dec-2008	10	6.500%	29,956.12
Group IA	0110835419	Sep-2009	01-Jul-2005	FL	62.50	100,000.00	98,148.50	01-Aug-2007	26	8.875%	21,459.17
Group IA	0110835421	Nov-2008	01-Jul-2005	FL	85.00	168,300.00	168,238.47	01-Feb-2008	20	8.375%	27,969.62
Group IA	0110835425	Aug-2007	01-Jul-2005	FL	68.81	225,000.00	222,117.33	01-Dec-2006	34	8.875%	60,081.05
Group IA	0110835532	May-2009	01-Oct-2005	FL	94.30	128,250.00	123,569.82	01-Dec-2008	10	7.550%	8,662.70
Group IA	0110835552	Jul-2009	01-Oct-2005	FL	90.00	125,145.00	122,404.56	01-Apr-2008	18	6.875%	16,178.06
Group IA	0110835560	Nov-2007	01-Oct-2005	FL	80.00	150,400.00	148,952.73	01-Jul-2006	39	6.300%	28,884.77
Group IA	0110835585	Aug-2009	01-Oct-2005	FL	80.00	120,000.00	116,987.14	01-Feb-2008	20	6.875%	17,023.46
Group IA	0110835635	Oct-2008	01-Oct-2005	FL	90.00	128,610.00	128,609.32	01-Apr-2008	18	7.125%	17,737.32
Group IA	0110835654	Jan-2009	01-Oct-2005	FL	84.76	267,000.00	267,000.00	01-Aug-2008	14	6.945%	22,944.16
Group IA	0110835655	Dec-2009	01-Oct-2005	MI	80.00	142,560.00	139,456.24	01-Jul-2009	3	5.000%	2,606.66
Group IA	0110835664	Sep-2007	01-Oct-2005	FL	90.00	144,000.00	141,754.36	01-Apr-2007	30	6.875%	30,504.69
Group IA	0110835687	May-2008	01-Oct-2005	FL	70.44	148,000.00	145,418.63	01-Nov-2007	23	7.125%	26,205.52
Group IA	0110876580	Apr-2009	01-Oct-2005	AZ	80.00	76,800.00	74,887.79	01-Oct-2008	12	8.875%	7,279.73
Group IA	0110876591	Oct-2009	01-Sep-2005	CA	100.00	330,000.00	347,495.14	01-Apr-2009	6	7.000%	14,999.24
Group IA	0110876647	Jul-2009	01-Oct-2005	NV	90.00	171,000.00	165,357.89	01-Feb-2009	8	6.875%	9,847.76
Group IA	0110876728	Nov-2009	01-Sep-2005	CA	75.35	324,000.00	307,805.25	01-Mar-2009	7	5.990%	12,606.57
Group IA	0110876883	Dec-2009	01-Oct-2005	OR	85.00	297,500.00	287,130.95	01-Jul-2009	3	8.200%	9,195.14
Group IA	0110876957	Dec-2009	01-Oct-2005	NV	80.00	192,000.00	183,734.05	01-Jul-2009	3	6.125%	4,602.31
Group IA	0110877176	Mar-2009	01-Oct-2005	CA	80.00	329,600.00	335,139.75	01-Jul-2008	15	6.750%	29,410.92
Group IA	0110877206	Sep-2009	01-Oct-2005	CA	80.00	239,200.00	231,574.91	01-May-2009	5	7.375%	10,032.77
Group IA	0110877254	Sep-2008	01-Oct-2005	NV	80.00	303,200.00	303,200.00	01-Aug-2007	26	6.625%	55,416.20
Group IA	0110878531	Jul-2009	01-Oct-2005	CA	80.00	172,000.00	183,577.97	01-Mar-2009	7	6.500%	8,221.03
Group IA	0110878536	Aug-2009	01-Oct-2005	CA	63.90	188,500.00	186,566.73	01-Mar-2009	7	6.500%	8,353.17

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110878555	Aug-2009	01-Oct-2005	FL	80.00	68,000.00	65,830.65	01-Apr-2009	6	7.950%	3,534.19
Group IA	0110878575	Oct-2009	01-Oct-2005	FL	79.13	182,000.00	175,883.51	01-May-2009	5	8.375%	8,646.85
Group IA	0110878588	Nov-2008	01-Oct-2005	FL	80.00	172,000.00	171,992.29	01-Jun-2008	16	7.375%	21,499.08
Group IA	0110878605	Oct-2009	01-Oct-2005	CA	72.09	155,000.00	176,090.03	01-Jun-2009	4	4.000%	3,067.65
Group IA	0110878636	Aug-2009	01-Oct-2005	FL	73.16	83,400.00	80,769.47	01-Apr-2009	6	8.290%	4,181.58
Group IA	0110878763	Aug-2009	01-Oct-2005	OR	80.00	105,600.00	105,479.23	01-Apr-2009	6	7.875%	5,625.60
Group IA	0110893467	Dec-2009	01-Oct-2005	TX	80.00	149,840.00	162,621.48	01-Jul-2009	3	5.000%	3,039.67
Group IA	0110893497	Nov-2009	01-Oct-2005	TX	90.00	106,200.00	104,209.70	01-Jul-2008	15	8.960%	13,581.63
Group IA	0110893505	Mar-2009	01-Oct-2005	FL	90.00	198,900.00	198,900.00	01-Jun-2008	16	7.160%	23,077.26
Group IA	0110893523	Dec-2006	01-Oct-2005	KY	80.00	97,200.00	96,078.82	01-Jul-2006	39	6.660%	22,684.24
Group IA	0110893527	Jan-2009	01-Oct-2005	FL	80.00	115,200.00	112,187.69	01-Aug-2008	14	7.460%	11,444.83
Group IA	0110893590	Jun-2009	01-Oct-2005	NV	90.00	199,800.00	199,621.30	01-Nov-2008	11	6.960%	15,783.32
Group IA	0110894629	Jan-2008	01-Oct-2005	IL	90.00	225,000.00	220,170.22	01-May-2007	29	5.850%	36,593.01
Group IA	0110894678	Dec-2009	01-Oct-2005	WI	80.00	124,000.00	122,543.30	01-Nov-2008	11	8.125%	11,535.68
Group IA	0110894788	Jul-2009	01-Oct-2005	NV	80.00	172,800.00	166,801.11	01-Mar-2009	7	7.625%	8,878.01
Group IA	0110894911	Aug-2009	01-Oct-2005	CA	90.00	290,700.00	283,711.19	01-May-2008	17	8.000%	33,422.45
Group IA	0110894917	May-2008	01-Oct-2005	FL	90.00	153,000.00	153,000.00	01-Oct-2007	24	8.000%	30,160.11
Group IA	0110894981	Nov-2008	01-Oct-2005	FL	90.00	236,250.00	232,107.45	01-Sep-2007	25	8.250%	49,143.29
Group IA	0110895050	Oct-2009	01-Oct-2005	FL	80.00	144,000.00	136,460.94	01-Jun-2009	4	7.875%	5,362.26
Group IA	0110895072	Dec-2008	01-Oct-2005	MD	80.00	256,000.00	260,426.40	01-Jul-2008	15	5.500%	18,245.67
Group IA	0110895128	Mar-2009	01-Oct-2005	AZ	90.00	315,000.00	314,873.23	01-Sep-2008	13	7.875%	33,750.42
Group IA	0110895254	Jul-2009	01-Oct-2005	NJ	81.13	288,000.00	326,716.27	01-Mar-2009	7	6.000%	13,309.52
Group IA	0110895273	Oct-2009	01-Oct-2005	GA	90.00	67,500.00	64,502.99	01-Jun-2009	4	8.000%	2,412.69
Group IA	0110895301	May-2009	01-Oct-2005	FL	80.00	336,000.00	322,419.99	01-Dec-2008	10	6.500%	22,460.50
Group IA	0110895398	Aug-2009	01-Oct-2005	CA	67.00	335,000.00	324,445.06	01-Jan-2009	9	7.850%	21,756.14
Group IA	0110895414	Jul-2009	01-Oct-2005	CA	90.00	241,200.00	241,200.00	01-Mar-2009	7	8.000%	14,773.50
Group IA	0110895432	Dec-2009	01-Oct-2005	CA	12.50	50,000.00	42,278.15	01-Jul-2009	3	8.050%	1,317.60
Group IA	0110895470	Dec-2009	01-Oct-2005	MD	92.00	299,000.00	298,514.05	01-Oct-2008	12	9.000%	31,138.86
Group IA	0110895561	May-2009	01-Oct-2005	MA	76.09	331,000.00	321,045.78	01-Jul-2008	15	7.625%	38,018.88
Group IA	0110895618	Dec-2009	01-Oct-2005	IL	90.00	223,020.00	239,412.61	01-Apr-2009	6	5.000%	7,143.78
Group IA	0110895651	Jul-2009	01-Oct-2005	IL	80.00	89,600.00	86,170.02	01-Mar-2009	7	6.400%	3,794.42
Group IA	0110895742	Oct-2008	01-Oct-2005	FL	90.00	164,642.00	162,282.98	01-Mar-2008	19	8.375%	26,267.59
Group IA	0110895845	May-2009	01-Sep-2005	FL	79.52	132,000.00	130,873.13	01-May-2007	29	6.990%	21,790.27
Group IA	0110895865	Jan-2009	01-Oct-2005	NJ	90.00	324,000.00	323,923.50	01-Aug-2008	14	6.625%	31,076.36
Group IA	0110895999	Nov-2009	01-Sep-2005	PA	75.00	127,500.00	107,265.48	01-Feb-2009	8	6.500%	5,242.38
Group IA	0110896120	May-2009	01-Aug-2005	MA	84.00	378,000.00	370,235.94	01-Dec-2008	10	9.250%	32,262.49
Group IA	0110896180	Aug-2007	01-Oct-2005	FL	80.00	132,000.00	129,948.93	01-Mar-2007	31	7.250%	28,560.40
Group IA	0110896274	May-2009	01-Oct-2005	FL	80.00	154,400.00	149,306.53	01-Dec-2008	10	7.125%	11,335.10
Group IA	0110896287	Sep-2009	01-Oct-2005	CA	90.00	238,500.00	235,344.74	01-Feb-2009	8	7.625%	15,521.07
Group IA	0110896345	Nov-2008	01-Oct-2005	FL	80.00	198,800.00	193,988.32	01-Jul-2008	15	8.625%	25,728.51

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110896371	Dec-2009	01-Sep-2005	NY	79.30	456,000.00	450,415.59	01-Dec-2007	22	7.500%	77,875.65
Group IA	0110896553	Jun-2009	01-Sep-2005	NY	89.96	219,500.00	211,982.16	01-Aug-2008	14	6.750%	17,516.76
Group IA	0110896657	Jul-2008	01-Sep-2005	CA	68.99	307,000.00	303,149.50	01-Feb-2008	20	7.625%	48,395.03
Group IA	0110896788	Dec-2009	01-Oct-2005	IL	90.00	207,000.00	219,527.90	01-Nov-2008	11	7.625%	16,756.06
Group IA	0110896953	Nov-2009	01-Oct-2005	PA	80.00	164,800.00	159,492.99	01-Sep-2008	13	7.875%	17,017.13
Group IA	0110897019	Nov-2008	01-Oct-2005	FL	78.86	194,000.00	186,992.14	01-May-2008	17	7.250%	19,795.57
Group IA	0110897147	Jan-2009	01-Oct-2005	IL	90.00	151,200.00	146,722.13	01-Sep-2008	13	6.850%	12,130.95
Group IA	0110897281	Jan-2009	01-Oct-2005	VA	80.00	252,000.00	248,097.78	01-Aug-2008	14	6.925%	21,174.18
Group IA	0110897312	Oct-2009	01-Oct-2005	CA	69.71	107,000.00	105,262.40	01-Mar-2009	7	7.125%	5,747.93
Group IA	0110897338	Dec-2009	01-Oct-2005	GA	80.00	79,920.00	87,947.56	01-Mar-2009	7	9.500%	5,919.48
Group IA	0110897387	Jan-2009	01-Oct-2005	DE	91.50	228,658.00	222,526.08	01-Sep-2008	13	8.625%	25,833.85
Group IA	0110897431	Feb-2009	01-Oct-2005	NY	80.00	296,000.00	287,878.89	01-Mar-2008	19	6.875%	31,774.86
Group IA	0110897561	Oct-2009	01-Oct-2005	CA	75.00	195,750.00	193,564.37	01-Jun-2009	4	8.500%	7,735.83
Group IA	0110897572	Jun-2009	01-Sep-2005	WA	80.00	155,600.00	150,099.09	01-Jan-2009	9	8.625%	12,139.53
Group IA	0110897806	Oct-2008	01-Oct-2005	CT	95.00	293,550.00	290,658.25	01-May-2008	17	9.250%	46,377.67
Group IA	0110897913	Mar-2009	01-Oct-2005	IL	80.00	224,000.00	220,593.78	01-Oct-2008	12	6.500%	15,964.48
Group IA	0110897921	Aug-2009	01-Sep-2005	VT	80.00	173,600.00	167,888.90	01-Jun-2008	16	6.625%	15,276.22
Group IA	0110898022	May-2009	01-Oct-2005	MD	80.00	172,000.00	172,000.00	01-Dec-2008	10	7.250%	13,329.96
Group IA	0110898159	Dec-2009	01-Oct-2005	OH	85.00	144,500.00	139,679.03	01-Apr-2008	18	6.875%	16,267.10
Group IA	0110898160	Apr-2009	01-Oct-2005	CA	75.00	77,250.00	76,657.03	01-Oct-2008	12	9.125%	8,725.56
Group IA	0110898248	Aug-2009	01-Sep-2005	FL	80.00	181,600.00	181,600.00	01-Jun-2008	16	8.125%	24,361.58
Group IA	0110898361	Dec-2009	01-Oct-2005	NY	74.87	279,250.00	269,722.78	01-Aug-2008	14	6.600%	21,749.71
Group IA	0110898577	Nov-2009	01-Sep-2005	MD	71.43	350,000.00	343,731.50	01-Dec-2008	10	6.826%	21,682.17
Group IA	0110898603	Dec-2009	01-Aug-2005	WA	80.00	215,960.00	212,581.99	01-May-2008	17	7.375%	26,614.55
Group IA	0110898649	Dec-2009	01-Oct-2005	IN	66.21	96,000.00	92,098.10	01-Jul-2009	3	7.490%	2,676.77
Group IA	0110898662	Jan-2009	01-Sep-2005	FL	80.00	134,320.00	132,553.28	01-Sep-2007	25	7.990%	27,355.51
Group IA	0110898709	Jul-2009	01-Oct-2005	IL	90.00	147,600.00	147,600.00	01-Mar-2009	7	5.990%	6,077.43
Group IA	0110898758	Dec-2009	01-Sep-2005	NY	67.44	290,000.00	282,193.59	01-Jul-2009	3	6.375%	6,890.50
Group IA	0110898759	Nov-2008	01-Oct-2005	FL	80.00	128,000.00	124,499.67	01-Jul-2008	15	7.750%	14,964.54
Group IA	0110898803	Dec-2009	01-Sep-2005	MD	90.15	184,800.00	184,799.94	01-Mar-2009	7	6.700%	8,593.20
Group IA	0110898865	Mar-2009	01-Oct-2005	FL	80.00	120,000.00	118,361.48	01-Oct-2008	12	7.750%	11,570.21
Group IA	0110898929	Sep-2009	01-Oct-2005	FL	80.00	172,000.00	172,000.00	01-Aug-2008	14	7.375%	18,615.37
Group IA	0110898997	May-2008	01-Oct-2005	FL	90.00	198,000.00	194,433.18	01-Oct-2007	24	9.125%	42,296.35
Group IA	0110899118	Nov-2009	01-Oct-2005	FL	75.00	159,000.00	152,962.82	01-Oct-2008	12	6.990%	11,498.30
Group IA	0110899130	Nov-2009	01-Oct-2005	TN	90.00	211,500.00	244,562.45	01-Jun-2009	4	4.750%	5,037.11
Group IA	0110899149	Nov-2009	01-Oct-2005	WA	80.00	216,000.00	203,745.98	01-Jan-2009	9	6.985%	12,036.91
Group IA	0110899153	Apr-2009	01-Oct-2005	PA	94.85	129,000.00	124,710.07	01-Nov-2008	11	7.300%	9,130.41
Group IA	0110899159	Oct-2009	01-Oct-2005	AZ	80.00	158,400.00	151,142.60	01-Jan-2009	9	7.250%	10,569.14
Group IA	0110899269	Jul-2009	01-Sep-2005	IL	90.00	100,800.00	97,281.69	01-Mar-2009	7	7.800%	5,305.39
Group IA	0110899476	Oct-2009	01-Oct-2005	NY	80.00	312,000.00	303,542.97	01-Jun-2008	16	8.000%	38,075.97

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110899863	Mar-2009	01-Oct-2005	FL	66.25	84,800.00	89,206.58	01-Oct-2008	12	7.490%	7,186.65
Group IA	0110900057	Jan-2009	01-Oct-2005	IN	80.00	94,778.00	94,778.00	01-Aug-2008	14	7.600%	9,013.79
Group IA	0110900067	Dec-2009	01-Oct-2005	MD	80.00	212,000.00	237,072.61	01-Jul-2009	3	4.750%	4,184.58
Group IA	0110900096	Oct-2009	01-Oct-2005	NV	90.00	319,491.00	318,254.80	01-Jan-2009	9	7.000%	18,859.07
Group IA	0110900211	Feb-2008	01-Sep-2005	NY	90.00	283,500.00	283,500.00	01-Aug-2007	26	8.500%	61,425.00
Group IA	0110900350	Jul-2009	01-Sep-2005	OH	80.00	75,200.00	72,903.22	01-Apr-2008	18	7.875%	8,879.84
Group IA	0110900795	Dec-2009	01-Sep-2005	FL	73.62	173,000.00	168,748.42	01-Jul-2009	3	6.375%	4,120.40
Group IA	0110922334	Sep-2008	01-Oct-2005	TX	80.00	67,840.00	65,998.03	01-Apr-2008	18	7.875%	9,520.40
Group IA	0110922389	Sep-2009	01-Oct-2005	FL	80.00	124,000.00	133,907.81	01-Sep-2008	13	6.125%	9,334.13
Group IA	0110922395	Jan-2009	01-Oct-2005	FL	85.00	152,418.00	149,073.40	01-Jul-2008	15	10.125%	20,698.17
Group IA	0110922399	Sep-2009	01-Oct-2005	MA	85.00	382,500.00	382,489.49	01-Sep-2008	13	8.625%	41,269.65
Group IA	0110922440	Jul-2008	01-Oct-2005	TN	100.00	74,200.00	73,256.73	01-May-2007	29	9.625%	18,674.28
Group IA	0110922445	Sep-2009	01-Oct-2005	OH	80.00	115,920.00	122,879.68	01-Apr-2008	18	9.000%	17,755.70
Group IA	0110922480	Aug-2009	01-Oct-2005	FL	80.00	118,400.00	115,823.66	01-Jan-2009	9	10.625%	11,113.52
Group IA	0110922508	Oct-2008	01-Oct-2005	OH	90.00	90,000.00	87,840.93	01-Apr-2008	18	7.875%	11,367.60
Group IA	0110922516	Sep-2009	01-Oct-2005	CO	80.00	288,000.00	284,474.05	01-Mar-2009	7	7.750%	16,479.34
Group IA	0110922533	Jul-2008	01-Oct-2005	OH	80.00	128,000.00	124,506.55	01-Feb-2008	20	7.625%	16,088.21
Group IA	0110922556	Aug-2009	01-Oct-2005	FL	70.00	108,500.00	104,004.65	01-Nov-2008	11	6.500%	7,366.41
Group IA	0110922620	Nov-2009	01-Oct-2005	WA	100.00	145,000.00	143,629.99	01-Feb-2009	8	8.750%	10,635.74
Group IA	0110922667	Oct-2009	01-Oct-2005	NC	95.00	108,205.00	105,502.21	01-Sep-2008	13	9.375%	12,216.81
Group IA	0110922693	Sep-2009	01-Oct-2005	MT	80.00	228,000.00	232,658.78	01-Jul-2008	15	8.000%	28,708.21
Group IA	0110922751	Apr-2009	01-Oct-2005	IN	100.00	50,000.00	48,144.41	01-Jul-2008	15	8.800%	6,510.87
Group IA	0110922756	Sep-2009	01-Oct-2005	OH	100.00	117,000.00	113,995.01	01-Oct-2008	12	8.875%	12,326.66
Group IA	0110922778	Sep-2009	01-Oct-2005	CO	100.00	157,500.00	156,269.09	01-Jun-2008	16	6.875%	18,000.55
Group IA	0110922816	Mar-2008	01-Oct-2005	FL	80.00	110,400.00	108,436.56	01-Aug-2007	26	8.625%	23,218.00
Group IA	0110922830	Aug-2009	01-Oct-2005	CA	74.10	214,900.00	213,697.67	01-May-2008	17	6.625%	23,838.84
Group IA	0110922854	Sep-2009	01-Oct-2005	AZ	100.00	103,600.00	101,156.59	01-Oct-2008	12	9.125%	11,350.71
Group IA	0110922865	Nov-2009	01-Oct-2005	MI	80.00	272,000.00	272,000.00	01-Apr-2008	18	8.375%	36,023.12
Group IA	0110922868	Sep-2009	01-Oct-2005	IL	80.00	196,000.00	194,300.00	01-Sep-2008	13	7.875%	18,918.79
Group IA	0110922874	Nov-2009	01-Oct-2005	PA	90.00	130,500.00	126,229.28	01-Jan-2009	9	7.500%	8,614.95
Group IA	0110922903	Oct-2008	01-Oct-2005	FL	100.00	191,000.00	190,203.56	01-Mar-2008	19	8.250%	30,358.15
Group IA	0110922922	Oct-2008	01-Oct-2005	AZ	80.00	150,400.00	146,146.72	01-Apr-2008	18	7.875%	17,962.73
Group IA	0110922939	Nov-2009	01-Oct-2005	TX	80.00	136,000.00	149,301.03	01-May-2009	5	7.100%	5,729.18
Group IA	0110922940	Mar-2008	01-Oct-2005	OH	100.00	81,900.00	80,052.66	01-Sep-2007	25	8.000%	12,942.08
Group IA	0110922952	Sep-2009	01-Oct-2005	IA	90.00	87,300.00	92,218.62	01-Oct-2008	12	8.900%	8,991.95
Group IA	0110922961	Sep-2009	01-Oct-2005	CT	80.00	220,000.00	214,611.83	01-Jul-2008	15	8.625%	28,251.08
Group IA	0110923066	Sep-2009	01-Oct-2005	MA	89.15	472,500.00	471,928.76	01-Nov-2008	11	9.000%	46,699.21
Group IA	0110923072	Sep-2009	01-Sep-2005	TX	80.00	110,784.00	109,126.96	01-Sep-2007	25	9.000%	20,677.32
Group IA	0110923100	Nov-2009	01-Oct-2005	MI	100.00	59,900.00	58,913.63	01-May-2009	5	8.625%	2,910.38
Group IA	0110923105	Sep-2009	01-Oct-2005	TX	80.00	109,600.00	86,341.39	01-May-2008	17	7.250%	8,830.97

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110923107	Nov-2009	01-Oct-2005	MI	80.00	75,600.00	72,624.02	01-Apr-2009	6	6.875%	3,112.27
Group IA	0110923124	Aug-2008	01-Oct-2005	CA	79.17	285,000.00	285,000.00	01-Oct-2007	24	7.500%	42,633.74
Group IA	0110923125	Jun-2009	01-Oct-2005	CA	85.00	335,750.00	335,750.00	01-Feb-2008	20	8.500%	49,370.94
Group IA	0110923150	Sep-2009	01-Oct-2005	TX	79.28	66,400.00	65,111.76	01-Dec-2007	22	8.125%	9,996.72
Group IA	0110923151	Aug-2008	01-Oct-2005	FL	80.00	106,400.00	103,760.37	01-Jan-2008	21	8.000%	14,606.67
Group IA	0110923172	Oct-2009	01-Sep-2005	PA	80.00	131,200.00	126,608.40	01-Jul-2008	15	6.750%	12,464.15
Group IA	0110923213	Feb-2009	01-Oct-2005	IL	80.00	288,000.00	280,141.06	01-Mar-2008	19	7.875%	35,875.15
Group IA	0110923229	Sep-2009	01-Oct-2005	MO	80.00	62,400.00	69,106.83	01-Oct-2008	12	6.750%	5,002.27
Group IA	0110923249	Oct-2009	01-Oct-2005	FL	90.00	130,500.00	127,461.85	01-Aug-2007	26	7.375%	19,165.60
Group IA	0110923251	Aug-2009	01-Oct-2005	FL	100.00	162,000.00	157,783.11	01-Apr-2008	18	8.875%	21,445.01
Group IA	0110923303	Aug-2008	01-Sep-2005	NJ	95.00	141,550.00	138,651.09	01-Jan-2008	21	9.625%	23,850.52
Group IA	0110923334	Jul-2008	01-Sep-2005	IL	80.00	100,000.00	100,000.00	01-Nov-2007	23	9.000%	17,301.95
Group IA	0110923413	Sep-2009	01-Oct-2005	NH	95.00	66,500.00	76,020.89	01-Mar-2009	7	8.750%	4,689.74
Group IA	0110923445	Dec-2009	01-Oct-2005	TN	80.00	96,000.00	93,308.61	01-May-2008	17	7.500%	10,955.84
Group IA	0110923467	Jun-2008	01-Sep-2005	TX	80.00	71,920.00	70,282.95	01-Jan-2008	21	8.625%	12,558.27
Group IA	0110923473	Nov-2008	01-Oct-2005	CO	80.00	309,600.00	302,855.50	01-Feb-2008	20	8.750%	52,825.54
Group IA	0110923483	Jun-2008	01-Oct-2005	IL	80.00	216,000.00	210,332.17	01-Nov-2007	23	6.540%	26,112.96
Group IA	0110923492	Sep-2009	01-Oct-2005	MI	80.00	116,000.00	116,564.42	01-Sep-2008	13	8.625%	11,779.24
Group IA	0110923522	Sep-2009	01-Sep-2005	GA	80.00	109,600.00	106,544.42	01-Sep-2008	13	8.000%	10,486.28
Group IA	0110923565	Sep-2009	01-Oct-2005	TX	90.00	107,541.00	103,052.93	01-Apr-2009	6	8.375%	5,609.25
Group IA	0110923573	Nov-2009	01-Oct-2005	CA	80.00	112,000.00	108,161.69	01-Nov-2008	11	7.625%	9,415.71
Group IA	0110923589	Jul-2009	01-Sep-2005	MN	80.00	143,200.00	138,262.94	01-Jun-2008	16	7.500%	14,916.25
Group IA	0110923598	Dec-2008	01-Oct-2005	IL	80.00	80,000.00	78,611.17	01-Mar-2007	31	7.500%	14,106.34
Group IA	0110923621	Sep-2009	01-Sep-2005	NH	80.00	148,000.00	147,324.10	01-Jan-2009	9	7.125%	9,516.12
Group IA	0110923626	Nov-2009	01-Sep-2005	MO	94.88	151,800.00	167,602.94	01-Sep-2008	13	8.250%	18,074.63
Group IA	0110923640	Sep-2009	01-Sep-2005	MI	88.13	84,600.00	82,314.51	01-Apr-2008	18	7.875%	10,916.78
Group IA	0110923705	Jul-2008	01-Oct-2005	CA	75.00	255,750.00	254,981.86	01-Jan-2008	21	7.875%	42,074.92
Group IA	0110923754	Sep-2009	01-Sep-2005	TX	90.00	81,000.00	78,761.27	01-Aug-2008	14	9.875%	10,939.25
Group IA	0110923772	Jul-2008	01-Oct-2005	FL	100.00	185,000.00	181,044.48	01-Jan-2008	21	8.750%	28,173.41
Group IA	0110923779	Apr-2008	01-Sep-2005	IA	84.77	100,024.00	97,838.41	01-Oct-2007	24	8.000%	16,000.71
Group IA	0110923843	Nov-2009	01-Sep-2005	TX	83.61	138,800.00	133,073.11	01-Jan-2009	9	7.375%	8,998.42
Group IA	0110923864	Feb-2008	01-Oct-2005	NJ	100.00	365,000.00	365,000.00	01-Aug-2007	26	8.375%	65,110.07
Group IA	0110923872	Sep-2009	01-Sep-2005	GA	80.00	145,600.00	141,729.73	01-Sep-2008	13	9.375%	16,401.48
Group IA	0110923890	Oct-2008	01-Oct-2005	FL	80.00	120,000.00	119,908.76	01-Apr-2008	18	6.875%	13,727.38
Group IA	0110923895	Sep-2009	01-Aug-2005	MN	100.00	154,380.00	152,949.10	01-Mar-2009	7	7.750%	8,989.00
Group IA	0110923912	Sep-2009	01-Sep-2005	CT	100.00	213,000.00	207,631.30	01-Dec-2008	10	9.375%	19,882.11
Group IA	0110923946	Sep-2009	01-Aug-2005	CT	74.21	164,000.00	184,027.05	01-Oct-2008	12	7.000%	15,533.18
Group IA	0110923983	Apr-2009	01-Aug-2005	MA	100.00	212,000.00	210,990.04	01-Mar-2008	19	9.625%	37,740.74
Group IA	0110923985	Sep-2009	01-Sep-2005	MI	79.86	345,000.00	343,593.77	01-Jan-2009	9	8.125%	25,088.19
Group IA	0110924035	Aug-2008	01-Sep-2005	CA	90.00	351,000.00	350,080.74	01-Dec-2007	22	8.000%	61,966.05

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110924040	Sep-2009	01-Sep-2005	NM	100.00	147,500.00	143,197.06	01-Aug-2008	14	7.700%	13,648.41
Group IA	0110924105	Apr-2009	01-Aug-2005	MN	100.00	180,000.00	173,112.45	01-Sep-2008	13	8.000%	17,377.24
Group IA	0110924117	Oct-2009	01-Oct-2005	CA	95.00	209,000.00	204,523.92	01-Jul-2008	15	9.375%	29,121.47
Group IA	0110924169	Aug-2008	01-Aug-2005	NC	90.00	144,000.00	139,777.22	01-Feb-2008	20	6.750%	15,831.55
Group IA	0110924196	Nov-2009	01-Aug-2005	OR	80.00	152,000.00	152,000.00	01-Jul-2007	27	7.750%	30,292.44
Group IA	0110924205	May-2009	01-Oct-2005	IL	73.07	102,300.00	98,746.37	01-Aug-2008	14	6.500%	8,144.14
Group IA	0110924207	Oct-2009	01-Oct-2005	CA	85.53	130,000.00	125,901.40	01-Apr-2008	18	7.375%	16,898.43
Group IA	0110924224	Sep-2009	01-Aug-2005	TX	80.00	100,632.00	97,286.66	01-Jul-2008	15	8.250%	11,360.75
Group IA	0110924272	Sep-2009	01-Sep-2005	AZ	80.00	140,000.00	139,851.68	01-Oct-2008	12	8.875%	15,092.33
Group IA	0110924336	Jan-2009	01-Sep-2005	TN	80.00	68,000.00	66,485.97	01-Dec-2007	22	7.875%	11,993.62
Group IA	0110924339	Sep-2009	01-Oct-2005	NJ	80.00	336,000.00	325,865.92	01-Oct-2008	12	8.700%	35,386.27
Group IA	0110924369	Nov-2009	01-Sep-2005	MI	94.96	64,100.00	69,843.75	01-May-2009	5	8.500%	3,251.46
Group IA	0110924371	Sep-2009	01-Sep-2005	FL	80.00	134,000.00	130,115.56	01-Jul-2008	15	8.625%	16,544.59
Group IA	0110924384	Apr-2008	01-Sep-2005	FL	80.00	132,000.00	131,788.54	01-Sep-2007	25	8.000%	27,401.05
Group IA	0110924394	Jan-2009	08-Sep-2005	AZ	83.88	203,000.00	198,820.03	08-Sep-2007	25	8.500%	34,104.17
Group IA	0110924413	Oct-2008	01-Aug-2005	TX	80.00	63,600.00	61,463.49	01-May-2008	17	7.620%	7,221.07
Group IA	0110924414	Apr-2009	01-Sep-2005	MO	80.00	121,520.00	126,287.99	01-Apr-2008	18	8.875%	19,971.79
Group IA	0110924435	Sep-2009	01-Oct-2005	GA	80.00	119,200.00	115,363.55	01-Mar-2009	7	8.000%	7,044.27
Group IA	0110924439	Nov-2009	01-Oct-2005	CA	80.00	352,000.00	365,676.77	01-Dec-2008	10	7.000%	23,623.32
Group IA	0110924455	Sep-2009	01-Sep-2005	CO	80.00	180,000.00	179,883.52	01-Sep-2008	13	7.875%	18,684.58
Group IA	0110924456	Aug-2009	01-Oct-2005	FL	91.23	52,000.00	51,219.09	01-Aug-2008	14	10.875%	7,057.04
Group IA	0110924470	Sep-2009	01-Sep-2005	GA	90.00	127,800.00	124,284.58	01-Aug-2008	14	9.500%	16,528.38
Group IA	0110924521	Apr-2009	01-Sep-2005	FL	80.00	134,400.00	130,957.11	01-Jul-2008	15	8.750%	17,147.42
Group IA	0110924542	Aug-2009	01-Oct-2005	CA	70.00	297,500.00	295,082.28	01-Aug-2008	14	7.625%	32,435.57
Group IA	0110924569	Jul-2008	01-Sep-2005	CA	95.00	166,250.00	166,250.00	01-Feb-2008	20	8.625%	24,558.24
Group IA	0110924604	Jan-2008	01-Aug-2005	NE	80.00	79,908.00	79,908.00	01-Jan-2007	33	7.250%	14,691.07
Group IA	0110924617	Sep-2009	01-Sep-2005	GA	80.00	244,000.00	237,070.07	01-Jul-2008	15	8.750%	28,609.93
Group IA	0110924619	Jan-2009	01-Aug-2005	CT	95.00	145,825.00	145,352.63	01-Dec-2007	22	9.000%	27,875.93
Group IA	0110924664	Aug-2009	01-Sep-2005	CA	95.00	131,005.00	130,311.28	01-May-2008	17	8.875%	20,048.94
Group IA	0110924689	Jan-2008	01-Aug-2005	TN	95.00	125,400.00	123,213.68	01-Jul-2007	27	9.000%	30,037.29
Group IA	0110924732	Jun-2009	01-Sep-2005	FL	85.00	74,800.00	72,840.50	01-Jan-2009	9	9.250%	6,172.19
Group IA	0110924739	Apr-2009	01-Sep-2005	MO	90.00	110,700.00	109,426.40	01-Mar-2007	31	9.875%	27,873.61
Group IA	0110924751	Aug-2008	01-Sep-2005	FL	95.43	188,000.00	182,281.90	01-Feb-2008	20	7.800%	29,690.60
Group IA	0110924753	Sep-2009	01-Sep-2005	IL	80.00	124,000.00	120,694.39	01-Oct-2008	12	8.450%	11,564.45
Group IA	0110924820	Aug-2008	01-Aug-2005	IL	80.00	158,320.00	154,171.90	01-Mar-2008	19	8.750%	22,681.96
Group IA	0110924842	May-2009	01-Oct-2005	NY	84.85	144,250.00	141,404.36	01-Oct-2007	24	8.500%	24,031.79
Group IA	0110924863	Dec-2006	01-Aug-2005	NJ	80.00	220,000.00	218,038.45	01-May-2006	41	8.250%	54,635.32
Group IA	0110924880	Oct-2007	01-Aug-2005	FL	100.00	178,000.00	174,617.67	01-May-2007	29	8.250%	38,757.31
Group IA	0110941424	Oct-2009	01-Nov-2005	CA	74.67	280,000.00	272,943.33	01-Nov-2008	11	7.875%	25,092.88
Group IA	0110945673	Oct-2009	01-Nov-2005	FL	80.00	232,800.00	230,730.32	01-Aug-2006	38	6.715%	55,853.62

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110945727	Oct-2008	01-Nov-2005	FL	80.00	105,915.00	103,740.09	01-May-2008	17	8.040%	13,657.71
Group IA	0110945741	Jun-2009	01-Nov-2005	FL	95.00	163,400.00	159,327.14	01-Jan-2009	9	8.340%	11,691.69
Group IA	0110945748	Jan-2009	01-Oct-2005	FL	80.00	200,000.00	200,323.44	01-Aug-2008	14	6.615%	16,193.17
Group IA	0110949502	Mar-2009	01-Nov-2005	CA	64.63	265,000.00	277,280.28	01-Oct-2008	12	9.500%	28,984.14
Group IB	0110894611	Jul-2008	01-Oct-2005	CT	80.00	284,000.00	277,563.64	01-Mar-2008	19	7.500%	40,504.37
Group IB	0110894663	Nov-2009	01-Oct-2005	MA	80.00	284,000.00	297,873.36	01-Sep-2008	13	6.070%	20,557.40
Group IB	0110894664	May-2009	01-Oct-2005	CA	80.00	336,000.00	336,000.00	01-Aug-2008	14	6.625%	33,005.00
Group IB	0110894666	Sep-2009	01-Nov-2005	NY	80.00	227,368.00	226,276.20	01-Sep-2008	13	8.000%	21,080.50
Group IB	0110894731	Sep-2009	01-Oct-2005	AZ	78.95	300,000.00	284,835.99	01-Mar-2009	7	6.875%	14,986.76
Group IB	0110894807	Jun-2009	01-Oct-2005	FL	80.00	171,200.00	168,687.04	01-Nov-2008	11	7.625%	14,964.08
Group IB	0110894933	Oct-2007	01-Oct-2005	FL	80.00	224,000.00	222,641.52	01-Mar-2007	31	8.250%	54,603.58
Group IB	0110895009	Dec-2009	01-Oct-2005	FL	80.00	208,000.00	204,933.30	01-Jan-2009	9	7.625%	15,070.45
Group IB	0110895106	Oct-2009	01-Oct-2005	FL	80.00	190,400.00	202,236.97	01-Jun-2009	4	6.500%	6,035.37
Group IB	0110895132	Jun-2008	01-Oct-2005	NJ	80.00	332,000.00	323,716.27	01-Jan-2008	21	7.125%	50,019.16
Group IB	0110895162	Nov-2009	01-Oct-2005	NY	80.00	312,000.00	307,847.00	01-Mar-2008	19	6.750%	33,499.81
Group IB	0110895176	Jul-2009	01-Oct-2005	CA	80.00	352,000.00	347,502.00	01-Nov-2007	23	6.500%	54,780.97
Group IB	0110895607	Dec-2008	01-Oct-2005	NJ	80.00	372,000.00	359,884.55	01-Jun-2008	16	6.500%	32,073.08
Group IB	0110895665	Apr-2009	01-Oct-2005	FL	80.00	190,400.00	186,091.85	01-Aug-2008	14	9.000%	24,052.62
Group IB	0110895948	Oct-2008	01-Oct-2005	FL	80.00	300,000.00	296,144.72	01-Nov-2007	23	7.250%	50,554.59
Group IB	0110895967	Mar-2009	01-Oct-2005	FL	80.00	272,000.00	268,161.89	01-Oct-2008	12	7.625%	25,821.86
Group IB	0110896185	Jul-2008	01-Oct-2005	FL	80.00	324,000.00	320,449.02	01-Mar-2008	19	7.500%	46,946.83
Group IB	0110896316	Nov-2009	01-Sep-2005	FL	80.00	199,920.00	198,065.97	01-Apr-2008	18	9.000%	32,900.11
Group IB	0110896411	Sep-2009	01-Sep-2005	CA	80.00	340,000.00	370,868.23	01-Mar-2009	7	5.000%	13,087.51
Group IB	0110896660	Nov-2008	01-Oct-2005	FL	80.00	232,000.00	226,526.29	01-Jan-2008	21	7.875%	38,087.07
Group IB	0110896713	Mar-2009	01-Sep-2005	CA	80.00	316,800.00	315,642.79	01-Oct-2008	12	6.050%	20,269.13
Group IB	0110897040	Nov-2008	01-Sep-2005	NY	100.00	92,000.00	90,511.37	01-Apr-2008	18	9.990%	14,231.82
Group IB	0110897324	Nov-2009	01-Oct-2005	CA	80.00	356,051.00	348,066.26	01-Sep-2008	13	7.125%	32,444.88
Group IB	0110897589	Feb-2009	01-Oct-2005	NY	80.00	304,000.00	295,434.66	01-Aug-2008	14	7.750%	33,285.27
Group IB	0110897602	Oct-2008	01-Oct-2005	NJ	80.00	308,000.00	304,652.54	01-Jun-2008	16	8.000%	40,195.70
Group IB	0110897981	Jan-2009	01-Oct-2005	FL	80.00	184,760.00	182,476.65	01-Sep-2007	25	7.375%	34,157.42
Group IB	0110898360	Oct-2009	01-Oct-2005	NY	80.00	260,000.00	260,000.00	01-Sep-2008	13	6.490%	19,467.60
Group IB	0110898787	Jan-2009	01-Oct-2005	FL	80.00	200,000.00	200,000.00	01-Aug-2008	14	8.000%	23,312.56
Group IB	0110899646	Sep-2009	01-Oct-2005	MA	80.00	240,000.00	248,782.13	01-May-2009	5	6.000%	7,950.29
Group IB	0110899831	May-2009	01-Aug-2005	FL	95.00	294,500.00	294,500.00	01-Sep-2008	13	9.250%	35,057.73
Group IB	0110900322	Apr-2007	01-Oct-2005	NY	80.00	300,000.00	296,374.08	01-Nov-2006	35	7.250%	71,286.96
Group II	0110835426	Jan-2009	01-Aug-2005	FL	80.00	389,600.00	382,807.62	01-Jul-2007	27	8.375%	85,294.41
Group II	0110835548	Sep-2007	01-Oct-2005	FL	80.00	171,720.00	169,201.04	01-Dec-2006	34	6.875%	37,243.81
Group II	0110835580	Jun-2008	01-Oct-2005	FL	80.00	224,000.00	218,676.22	01-Jan-2008	21	6.875%	33,025.21
Group II	0110835641	Nov-2007	01-Oct-2005	FL	80.00	186,400.00	182,687.58	01-Jul-2007	27	6.875%	34,944.41
Group II	0110852036	Dec-2009	01-Oct-2005	MI	80.00	129,120.00	124,234.79	01-Feb-2009	8	7.375%	7,806.35

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group II	0110852072	Nov-2009	01-Oct-2005	CA	80.00	480,000.00	480,608.83	01-Jun-2009	4	6.125%	13,473.39
Group II	0110876552	Aug-2009	01-Oct-2005	CA	80.00	520,000.00	520,000.00	01-Jan-2009	9	6.375%	32,337.45
Group II	0110877103	Oct-2009	01-Oct-2005	CA	89.89	400,000.00	400,000.00	01-Apr-2008	18	7.000%	52,666.61
Group II	0110877155	Oct-2009	01-Sep-2005	CA	80.00	484,000.00	473,611.75	01-Apr-2009	6	7.875%	24,793.97
Group II	0110877170	Nov-2009	01-Oct-2005	CA	83.80	450,000.00	450,000.00	01-Aug-2008	14	6.125%	40,471.95
Group II	0110877189	Mar-2009	01-Oct-2005	CA	78.26	360,000.00	352,266.96	01-Oct-2008	12	5.800%	21,688.31
Group II	0110877212	Nov-2007	01-Oct-2005	CA	80.00	352,800.00	352,800.00	01-Jun-2007	28	6.625%	67,583.25
Group II	0110877224	Aug-2009	01-Oct-2005	NV	80.00	248,000.00	241,494.15	01-Apr-2009	6	5.650%	8,270.99
Group II	0110878554	Aug-2008	01-Oct-2005	FL	80.65	50,000.00	48,772.15	01-Apr-2008	18	8.050%	7,439.74
Group II	0110878586	Jan-2009	01-Oct-2005	FL	80.00	151,920.00	151,919.81	01-Sep-2008	13	8.375%	17,233.35
Group II	0110878651	Jun-2009	01-Oct-2005	AZ	80.00	196,000.00	187,298.85	01-Jan-2009	9	5.990%	9,396.19
Group II	0110893597	Jul-2008	01-Oct-2005	FL	80.00	200,000.00	199,999.30	01-Feb-2008	20	7.660%	30,148.30
Group II	0110893624	Nov-2009	01-Oct-2005	AZ	80.00	186,400.00	188,648.12	01-Jun-2009	4	8.250%	7,293.82
Group II	0110894856	Oct-2008	01-Oct-2005	FL	80.00	183,200.00	177,255.04	01-Jun-2008	16	5.875%	15,927.93
Group II	0110894975	May-2009	01-Oct-2005	NV	80.00	660,000.00	647,808.46	01-Dec-2008	10	6.600%	39,397.33
Group II	0110895048	Oct-2008	01-Oct-2005	NY	80.00	440,000.00	433,735.71	01-Jun-2008	16	7.000%	50,700.76
Group II	0110895156	Oct-2007	01-Oct-2005	NY	80.00	520,000.00	510,952.22	01-May-2007	29	7.625%	110,759.37
Group II	0110895209	Mar-2009	01-Oct-2005	FL	95.00	266,000.00	264,460.14	01-Jun-2007	28	9.375%	66,934.40
Group II	0110895279	Oct-2008	01-Aug-2005	FL	80.00	172,288.00	167,763.13	01-Apr-2008	18	6.999%	21,548.68
Group II	0110895367	Apr-2009	01-Oct-2005	NY	80.00	516,000.00	508,302.95	01-Aug-2008	14	8.125%	59,994.85
Group II	0110895450	Sep-2009	01-Oct-2005	ME	80.00	192,000.00	191,827.85	01-Apr-2009	6	7.175%	8,796.07
Group II	0110895474	Dec-2009	01-Oct-2005	CA	85.00	577,150.00	577,150.00	01-Jun-2008	16	6.875%	66,552.66
Group II	0110895612	May-2009	01-Oct-2005	PA	80.00	225,600.00	225,600.00	01-Dec-2008	10	6.625%	16,074.00
Group II	0110896161	Dec-2009	01-Oct-2005	CA	57.93	475,000.00	468,844.75	01-Dec-2008	10	7.625%	38,034.82
Group II	0110896191	Apr-2009	01-Oct-2005	FL	80.00	531,200.00	530,663.59	01-Nov-2008	11	7.750%	47,870.25
Group II	0110896515	Jan-2009	01-Sep-2005	NY	80.00	368,000.00	356,170.14	01-Apr-2008	18	7.250%	44,044.66
Group II	0110896562	Oct-2009	01-Oct-2005	CA	80.00	448,000.00	442,222.56	01-Oct-2008	12	7.000%	33,300.44
Group II	0110896619	Nov-2009	01-Oct-2005	TX	80.00	89,600.00	89,757.49	01-Jun-2009	4	6.000%	2,460.19
Group II	0110896669	Nov-2009	01-Oct-2005	CA	85.00	457,300.00	487,355.75	01-Jul-2008	15	6.751%	42,775.91
Group II	0110896782	Oct-2008	01-Oct-2005	CA	80.00	447,200.00	443,802.57	01-Dec-2006	34	7.625%	103,147.91
Group II	0110897238	Aug-2009	01-Oct-2005	CA	80.00	428,000.00	425,578.88	01-Feb-2008	20	8.000%	69,511.30
Group II	0110897290	Jul-2009	01-Oct-2005	AZ	80.00	123,590.00	120,871.46	01-Feb-2009	8	6.700%	6,212.57
Group II	0110897381	Mar-2008	01-Oct-2005	NY	80.00	436,720.00	431,977.96	01-Nov-2007	23	7.625%	77,566.58
Group II	0110897454	Nov-2009	01-Oct-2005	NY	77.78	700,000.00	679,857.92	01-Sep-2008	13	7.500%	69,343.84
Group II	0110897567	Jan-2009	01-Oct-2005	FL	80.00	200,800.00	193,552.11	01-Aug-2008	14	6.500%	18,574.46
Group II	0110897621	Oct-2008	01-Oct-2005	FL	69.57	720,000.00	736,997.86	01-Mar-2008	19	5.850%	68,133.34
Group II	0110897794	Dec-2009	01-Oct-2005	CA	80.00	416,000.00	416,000.00	01-Dec-2008	10	6.775%	26,104.08
Group II	0110898187	Dec-2009	01-Sep-2005	TX	80.00	79,200.00	76,403.87	01-Jun-2009	4	8.175%	2,925.18
Group II	0110898258	Sep-2008	01-Aug-2005	FL	80.00	303,200.00	299,304.03	01-Jan-2007	33	9.625%	80,710.01
Group II	0110898281	Jan-2009	01-Oct-2005	FL	80.00	388,000.00	377,950.69	01-Aug-2007	26	6.500%	65,161.16

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group II	0110898343	Sep-2009	01-Oct-2005	CT	87.27	480,000.00	473,601.53	01-May-2009	5	6.150%	15,548.47
Group II	0110898700	Aug-2009	01-Oct-2005	CA	80.00	652,800.00	705,019.90	01-Jul-2008	15	8.625%	80,631.99
Group II	0110898855	Apr-2008	01-Sep-2005	NY	90.00	363,600.00	361,899.61	01-Jul-2007	27	7.625%	76,489.06
Group II	0110898933	Oct-2009	01-Oct-2005	CA	80.00	387,200.00	383,715.35	01-Feb-2008	20	7.651%	56,865.84
Group II	0110898974	Feb-2009	01-Sep-2005	NY	94.19	405,000.00	393,763.93	01-May-2008	17	7.375%	42,480.10
Group II	0110899191	Oct-2006	01-Oct-2005	NY	80.00	612,000.00	607,268.93	01-May-2006	41	7.000%	153,856.44
Group II	0110899423	Oct-2009	01-Sep-2005	CA	79.86	583,000.00	560,023.17	01-Jun-2009	4	7.500%	19,549.96
Group II	0110899536	Sep-2009	01-Oct-2005	NJ	80.00	432,000.00	428,509.16	01-May-2007	29	7.125%	89,332.69
Group II	0110899736	Jan-2008	01-Sep-2005	NY	80.00	880,000.00	867,893.09	01-Sep-2007	25	8.300%	185,140.62
Group II	0110899770	Sep-2009	01-Oct-2005	CA	90.00	418,040.00	418,040.00	01-May-2009	5	7.500%	18,463.47
Group II	0110899856	Oct-2009	01-Sep-2005	FL	65.00	390,000.00	372,257.68	01-May-2008	17	7.000%	46,392.01
Group II	0110899972	Jul-2009	01-Oct-2005	IL	95.00	361,000.00	349,306.32	01-Feb-2009	8	7.875%	21,376.35
Group II	0110900009	Dec-2009	01-Oct-2005	CA	80.00	372,800.00	365,364.32	01-May-2007	29	7.375%	74,955.15
Group II	0110900124	Dec-2009	01-Oct-2005	NV	90.00	373,500.00	351,985.17	01-Mar-2009	7	4.725%	11,082.30
Group II	0110900295	Nov-2009	01-Sep-2005	CA	85.00	476,000.00	476,000.00	01-Feb-2008	20	7.250%	73,185.06
Group II	0110900776	Dec-2009	01-Oct-2005	CA	80.00	388,000.00	419,573.08	01-Jul-2009	3	4.625%	7,079.10
Group II	0110900814	Oct-2008	01-Oct-2005	FL	80.00	164,000.00	158,890.41	01-Jun-2008	16	6.625%	17,959.61
Group II	0110922407	Nov-2009	01-Oct-2005	CA	80.00	444,000.00	443,900.00	01-May-2008	17	7.500%	50,422.27
Group II	0110922409	Aug-2008	01-Oct-2005	CA	80.00	592,000.00	589,096.73	01-Mar-2008	19	7.750%	88,692.30
Group II	0110922410	Nov-2009	01-Oct-2005	CA	80.00	168,000.00	162,199.77	01-Dec-2008	10	7.375%	12,314.69
Group II	0110922432	Nov-2009	01-Oct-2005	CA	68.22	365,000.00	394,904.72	01-Oct-2008	12	8.125%	38,760.05
Group II	0110922486	Jul-2008	01-Oct-2005	FL	80.00	172,000.00	167,789.23	01-Nov-2007	23	7.625%	24,098.35
Group II	0110922487	Nov-2009	01-Oct-2005	FL	80.00	134,400.00	148,208.25	01-Aug-2008	14	5.250%	9,284.65
Group II	0110922493	Dec-2009	01-Oct-2005	TX	80.00	192,068.00	185,236.88	01-Jun-2009	4	8.125%	7,336.33
Group II	0110922547	Dec-2009	01-Oct-2005	CA	80.00	384,000.00	384,000.00	01-Sep-2008	13	7.375%	35,418.81
Group II	0110922560	Oct-2009	01-Oct-2005	FL	100.00	386,000.00	373,029.80	01-Aug-2008	14	7.200%	33,060.78
Group II	0110922591	Nov-2009	01-Oct-2005	CA	90.00	391,500.00	378,379.67	01-Nov-2008	11	8.375%	33,380.92
Group II	0110922595	Apr-2009	01-Oct-2005	MA	80.00	196,400.00	191,878.77	01-Apr-2008	18	8.000%	24,870.73
Group II	0110922610	Aug-2008	01-Oct-2005	CA	80.21	299,600.00	298,406.45	01-Feb-2008	20	7.500%	45,552.67
Group II	0110922642	Sep-2009	01-Oct-2005	FL	95.00	361,000.00	348,284.73	01-Jan-2009	9	8.125%	25,385.57
Group II	0110922649	Sep-2008	01-Oct-2005	CA	80.00	240,000.00	240,957.58	01-Mar-2008	19	7.625%	35,572.57
Group II	0110922680	Aug-2008	01-Oct-2005	CA	100.00	283,312.00	282,107.64	01-Feb-2008	20	7.125%	41,332.70
Group II	0110922690	Oct-2008	01-Oct-2005	VA	90.00	255,600.00	246,624.52	01-Mar-2008	19	9.250%	29,067.56
Group II	0110922697	Nov-2009	01-Oct-2005	FL	65.00	211,250.00	203,726.28	01-Feb-2009	8	7.500%	11,829.62
Group II	0110922705	Apr-2009	01-Oct-2005	RI	69.98	345,000.00	359,841.23	01-Jun-2008	16	6.625%	32,744.07
Group II	0110922720	Mar-2008	01-Oct-2005	FL	80.00	232,000.00	227,257.83	01-Aug-2007	26	7.875%	44,641.89
Group II	0110922732	Nov-2009	01-Oct-2005	CA	89.15	386,000.00	385,999.83	01-Jul-2008	15	7.375%	39,463.25
Group II	0110922734	Nov-2009	01-Oct-2005	CA	80.00	308,000.00	307,168.87	01-Nov-2008	11	6.875%	22,850.77
Group II	0110922740	Nov-2009	01-Oct-2005	CA	80.00	296,000.00	311,487.67	01-Dec-2008	10	8.150%	23,706.40
Group II	0110922787	Nov-2009	01-Oct-2005	CA	100.00	735,000.00	735,000.00	01-Sep-2007	25	7.500%	134,977.97

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group II	0110922788	Nov-2008	01-Oct-2005	CA	90.00	544,500.00	543,957.88	01-Aug-2007	26	7.000%	95,987.23
Group II	0110922798	Mar-2008	01-Oct-2005	IL	79.66	188,000.00	188,000.00	01-Oct-2007	24	8.625%	32,778.96
Group II	0110922852	Nov-2008	01-Oct-2005	NV	80.00	255,200.00	246,984.57	01-Mar-2008	19	7.000%	27,750.32
Group II	0110922879	Oct-2009	01-Oct-2005	CA	80.00	374,320.00	374,320.00	01-Jul-2008	15	7.625%	39,471.24
Group II	0110922924	Dec-2008	01-Oct-2005	NV	80.00	244,000.00	243,999.99	01-Sep-2007	25	7.375%	36,961.95
Group II	0110922944	Dec-2009	01-Oct-2005	MI	90.00	472,500.00	480,774.99	01-May-2009	5	5.250%	13,262.23
Group II	0110922960	Nov-2008	01-Oct-2005	NJ	80.00	364,000.00	363,896.41	01-May-2008	17	7.750%	42,869.04
Group II	0110922966	Sep-2009	01-Oct-2005	IL	80.00	245,600.00	236,051.97	01-Nov-2008	11	8.000%	20,062.45
Group II	0110922986	Feb-2008	01-Oct-2005	FL	100.00	176,000.00	172,167.81	01-Sep-2007	25	7.750%	27,046.95
Group II	0110923022	Feb-2009	01-Oct-2005	CA	95.00	413,250.00	410,252.70	01-Nov-2006	35	10.500%	132,715.45
Group II	0110923041	Nov-2008	01-Oct-2005	KY	80.00	105,600.00	104,135.05	01-Nov-2006	35	6.200%	17,936.09
Group II	0110923052	Mar-2009	01-Oct-2005	TN	80.00	308,000.00	300,486.87	01-Mar-2008	19	8.250%	47,691.40
Group II	0110923054	May-2008	01-Oct-2005	CA	80.00	256,000.00	250,852.72	01-Oct-2007	24	8.375%	49,007.94
Group II	0110923055	Dec-2008	01-Oct-2005	CA	78.91	550,000.00	548,263.93	01-Oct-2007	24	7.750%	100,016.58
Group II	0110923076	Dec-2008	01-Oct-2005	CA	80.00	240,000.00	240,000.00	01-Feb-2008	20	8.250%	34,327.11
Group II	0110923085	Oct-2008	01-Sep-2005	NV	90.00	318,600.00	317,009.70	01-Mar-2008	19	8.625%	51,423.65
Group II	0110923101	Sep-2009	01-Oct-2005	MA	66.67	480,000.00	460,827.84	01-Mar-2009	7	6.850%	21,847.57
Group II	0110923121	Oct-2008	01-Oct-2005	CA	95.00	422,750.00	411,415.45	01-Apr-2008	18	7.875%	59,260.81
Group II	0110923135	Nov-2009	01-Oct-2005	CA	75.00	213,750.00	207,237.56	01-Apr-2008	18	7.250%	27,707.69
Group II	0110923163	Nov-2009	01-Oct-2005	FL	80.00	185,600.00	179,013.84	01-May-2009	5	7.500%	7,362.13
Group II	0110923166	Jun-2008	01-Oct-2005	FL	80.00	213,280.00	212,799.00	01-Dec-2007	22	6.875%	33,122.06
Group II	0110923198	Sep-2009	01-Sep-2005	FL	80.00	239,600.00	232,910.44	01-Sep-2008	13	9.125%	26,223.19
Group II	0110923208	Sep-2009	01-Sep-2005	IL	85.00	412,250.00	411,001.09	01-Nov-2008	11	6.875%	29,850.97
Group II	0110923244	Nov-2009	01-Sep-2005	CA	80.00	376,000.00	375,798.56	01-Aug-2008	14	7.500%	36,749.97
Group II	0110923287	Dec-2009	01-Sep-2005	CA	88.46	393,638.00	390,357.90	01-May-2008	17	6.500%	43,736.25
Group II	0110923321	Sep-2009	01-Oct-2005	NV	95.00	152,000.00	146,830.19	01-Jan-2009	9	7.375%	9,219.05
Group II	0110923352	Sep-2009	01-Oct-2005	FL	95.00	350,550.00	343,799.67	01-Feb-2008	20	9.250%	63,240.16
Group II	0110923354	Sep-2009	01-Sep-2005	FL	90.00	135,000.00	130,777.50	01-Aug-2008	14	7.250%	11,690.93
Group II	0110923356	Nov-2008	01-Oct-2005	FL	100.00	125,000.00	122,888.89	01-Jul-2007	27	8.875%	24,613.10
Group II	0110923370	Sep-2009	01-Oct-2005	NJ	89.00	518,000.00	511,848.81	01-Feb-2009	8	8.000%	34,028.82
Group II	0110923417	May-2009	01-Sep-2005	MD	90.00	675,000.00	675,000.00	01-Feb-2007	32	6.900%	121,928.15
Group II	0110923436	Dec-2009	01-Oct-2005	CA	80.00	444,000.00	441,288.53	01-May-2008	17	7.500%	57,995.60
Group II	0110923444	Nov-2009	01-Oct-2005	CA	80.00	232,000.00	223,241.02	01-May-2009	5	7.500%	9,087.58
Group II	0110923455	Nov-2009	01-Sep-2005	CA	80.00	224,000.00	223,528.46	01-Oct-2008	12	7.750%	19,790.92
Group II	0110923502	Nov-2009	01-Sep-2005	CA	100.00	420,000.00	418,476.92	01-Jun-2008	16	8.125%	49,040.88
Group II	0110923526	Sep-2009	01-Oct-2005	TX	80.00	79,743.20	79,014.28	01-Nov-2007	23	11.625%	18,217.68
Group II	0110923530	Sep-2009	01-Oct-2005	FL	80.00	240,000.00	233,801.68	01-Feb-2008	20	7.125%	28,093.58
Group II	0110923543	Sep-2009	01-Sep-2005	CO	87.86	123,000.00	118,952.53	01-Sep-2008	13	7.150%	9,815.08
Group II	0110923552	Sep-2009	01-Oct-2005	CT	90.00	648,000.00	643,097.20	01-Oct-2008	12	8.625%	68,803.60
Group II	0110923559	Apr-2009	01-Oct-2005	FL	80.00	160,000.00	155,538.91	01-Jan-2008	21	6.375%	17,293.32

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group II	0110923582	Nov-2009	01-Oct-2005	NV	100.00	297,000.00	292,735.73	01-May-2009	5	7.500%	12,651.28
Group II	0110923583	Sep-2009	01-Sep-2005	MI	88.45	324,567.00	318,717.10	01-Jun-2008	16	10.500%	52,961.51
Group II	0110923612	Nov-2009	01-Sep-2005	CA	61.83	324,000.00	321,497.04	01-Apr-2008	18	6.375%	37,411.08
Group II	0110923647	Nov-2009	01-Oct-2005	IL	80.00	212,000.00	204,052.88	01-Sep-2008	13	6.500%	16,976.20
Group II	0110923694	Nov-2009	01-Sep-2005	CA	75.00	292,500.00	310,529.95	01-Nov-2008	11	7.875%	24,809.98
Group II	0110923700	Sep-2009	01-Oct-2005	IL	80.00	91,360.00	87,941.98	01-Sep-2008	13	7.625%	8,241.43
Group II	0110923739	Feb-2008	01-Oct-2005	NY	90.00	387,000.00	387,000.00	01-Sep-2007	25	6.850%	55,292.76
Group II	0110923763	Oct-2009	01-Sep-2005	CA	95.00	296,400.00	296,280.29	01-Jul-2008	15	7.875%	33,747.66
Group II	0110923778	Jan-2009	01-Sep-2005	OH	90.00	84,600.00	83,100.16	01-May-2007	29	7.375%	14,555.71
Group II	0110923849	Sep-2009	01-Oct-2005	IL	89.56	283,000.00	274,429.43	01-Jun-2008	16	7.875%	30,852.36
Group II	0110923860	Oct-2008	01-Oct-2005	MI	65.04	400,000.00	391,102.32	01-Mar-2008	19	9.000%	57,675.82
Group II	0110923880	Oct-2009	01-Oct-2005	TX	80.00	160,334.00	155,143.14	01-Jul-2008	15	7.125%	17,117.67
Group II	0110923913	Oct-2009	01-Aug-2005	PA	90.00	123,925.00	121,857.03	01-Mar-2008	19	10.750%	24,183.76
Group II	0110923935	Dec-2009	01-Sep-2005	TX	83.00	125,330.00	120,402.93	01-Jun-2009	4	7.875%	4,580.29
Group II	0110923947	Nov-2008	01-Sep-2005	CA	100.00	415,000.00	414,419.30	01-Sep-2007	25	7.500%	74,519.09
Group II	0110923977	Sep-2009	01-Oct-2005	AK	95.00	247,950.00	256,763.62	01-Dec-2007	22	10.250%	48,994.42
Group II	0110923986	Sep-2009	01-Oct-2005	FL	80.00	132,000.00	128,422.53	01-Jul-2008	15	7.125%	14,356.29
Group II	0110924020	Jul-2008	01-Sep-2005	CA	85.00	352,750.00	384,928.60	01-Jan-2008	21	8.750%	59,834.69
Group II	0110924091	Dec-2008	01-Sep-2005	WA	80.00	440,000.00	440,000.00	01-May-2007	29	7.625%	89,647.42
Group II	0110924099	Nov-2009	01-Oct-2005	IL	90.00	409,500.00	396,757.31	01-Jun-2008	16	6.750%	37,596.89
Group II	0110924158	Dec-2009	01-Sep-2005	NY	100.00	330,000.00	330,000.00	01-Jul-2008	15	8.000%	36,138.68
Group II	0110924236	Sep-2009	01-Oct-2005	AZ	80.00	123,660.80	123,517.56	01-Oct-2008	12	7.375%	10,500.97
Group II	0110924260	Nov-2008	01-Aug-2005	WA	100.00	194,950.00	193,165.03	01-May-2008	17	8.500%	27,915.35
Group II	0110924285	May-2008	01-Sep-2005	FL	80.00	174,400.00	170,837.63	01-Nov-2007	23	8.625%	34,595.70
Group II	0110924296	May-2008	01-Oct-2005	CA	80.00	428,000.00	428,000.00	01-Jul-2007	27	6.500%	75,970.10
Group II	0110924319	Nov-2009	01-Sep-2005	CA	80.00	532,000.00	532,000.00	01-Oct-2008	12	7.125%	46,328.28
Group II	0110924343	Dec-2009	01-Sep-2005	FL	80.00	228,000.00	227,937.06	01-Aug-2008	14	7.750%	25,168.14
Group II	0110924354	Nov-2009	01-Sep-2005	NV	80.00	219,200.00	211,272.10	01-Nov-2008	11	6.875%	14,493.55
Group II	0110924424	Nov-2009	01-Sep-2005	NV	80.00	247,200.00	246,634.30	01-Mar-2008	19	7.625%	35,916.20
Group II	0110924489	Oct-2009	01-Sep-2005	AL	100.00	125,000.00	121,602.40	01-Jun-2008	16	7.850%	13,301.84
Group II	0110924654	Sep-2009	01-Sep-2005	NV	80.00	257,400.00	248,598.14	01-Sep-2008	13	7.250%	23,695.82
Group II	0110924657	Sep-2009	01-Sep-2005	NV	79.35	243,312.00	242,278.70	01-Jan-2009	9	7.875%	17,290.53
Group II	0110924671	Dec-2009	01-Sep-2005	CA	85.00	289,000.00	282,292.76	01-Feb-2008	20	8.375%	48,788.12
Group II	0110924673	Sep-2008	01-Sep-2005	CA	80.00	344,000.00	332,510.30	01-Feb-2008	20	6.625%	44,450.44
Group II	0110924710	Apr-2009	01-Oct-2005	MI	80.00	256,951.00	246,894.96	01-May-2008	17	6.750%	25,764.45
Group II	0110924788	Feb-2009	01-Aug-2005	CA	80.00	458,780.00	457,851.82	01-Oct-2007	24	7.625%	82,155.79
Group II	0110924795	Sep-2009	01-Jul-2005	FL	90.00	238,500.00	231,122.28	01-Sep-2008	13	9.625%	27,909.03
Group II	0110924798	Apr-2009	01-Aug-2005	WI	80.00	264,845.00	256,579.13	01-Mar-2008	19	7.125%	31,994.63
Group II	0110924812	Oct-2009	01-Jul-2005	CA	80.00	204,000.00	203,996.49	01-May-2008	17	9.000%	27,003.87
Group II	0110924821	Dec-2009	01-Oct-2005	FL	80.00	156,800.00	152,797.43	01-Aug-2008	14	9.175%	19,764.96

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Foreclosure Loan Detail - All Mortgage Loans in Foreclosure during Current Period

Group	Loan Number	Month Loan Entered FC	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group II	0110924916	Sep-2009	01-Aug-2005	NJ	80.00	238,400.00	238,284.39	01-Jul-2008	15	7.875%	26,498.04
Group II	0110941457	Apr-2009	01-Nov-2005	CA	75.00	347,250.00	347,250.00	01-Mar-2008	19	6.700%	46,531.43
Group II	0110941494	Nov-2009	01-Oct-2005	CA	80.00	442,000.00	441,999.84	01-Nov-2008	11	6.990%	35,809.30
Group II	0110945669	Dec-2009	01-Oct-2005	FL	95.00	323,000.00	357,680.45	01-Jul-2009	3	5.500%	7,926.22
Group II	0110945685	Apr-2008	01-Nov-2005	FL	80.00	150,400.00	147,183.32	01-Oct-2007	24	6.915%	25,722.52
Group II	0110945695	Jul-2008	01-Nov-2005	FL	80.00	308,000.00	300,250.53	01-Mar-2008	19	6.840%	39,878.35
Group II	0110945701	Oct-2008	01-Nov-2005	FL	95.00	144,400.00	141,329.94	01-May-2008	17	8.025%	17,926.33
Group II	0110945710	Jul-2008	01-Nov-2005	FL	80.00	173,592.00	169,351.72	01-Mar-2008	19	6.875%	23,375.79
Group II	0110945717	Feb-2009	01-Nov-2005	FL	73.64	202,500.00	196,113.31	01-Sep-2008	13	6.625%	18,139.98
Group II	0110945729	Jul-2007	01-Nov-2005	FL	80.00	188,000.00	187,999.40	01-Feb-2007	32	7.240%	42,265.52
Group II	0110945733	Aug-2008	01-Oct-2005	FL	80.00	316,000.00	330,306.57	01-Apr-2008	18	6.740%	33,995.02
Group II	0110945735	Jun-2008	01-Nov-2005	FL	80.00	280,000.00	272,419.53	01-Jan-2008	21	6.125%	37,723.55

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

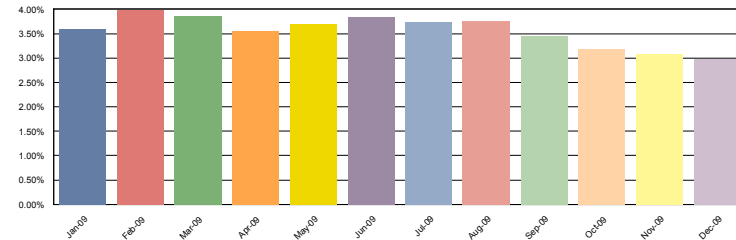
Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Bankruptcy Detail - All Mortgage Loans in Bankruptcy during Current Period

Summary

New Bankruptcy Loans	
Loans in Bankruptcy	8
Original Principal Balance	1,198,910.00
Current Actual Balance	1,236,401.11
Current Bankruptcy Total	
Loans in Bankruptcy	69
Original Principal Balance	12,887,370.00
Current Actual Balance	12,735,701.94

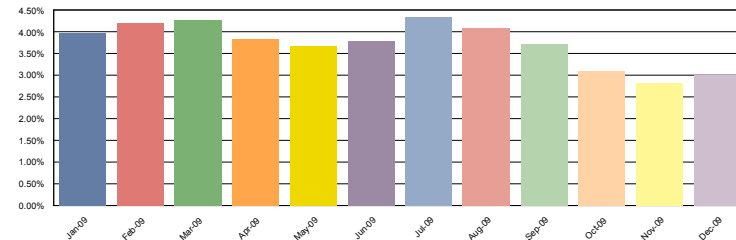
12 Month Bankruptcy History



Group IA

New Bankruptcy Loans	
Loans in Bankruptcy	7
Original Principal Balance	973,510.00
Current Actual Balance	1,016,046.70
Current Bankruptcy Total	
Loans in Bankruptcy	42
Original Principal Balance	5,663,064.00
Current Actual Balance	5,577,711.11

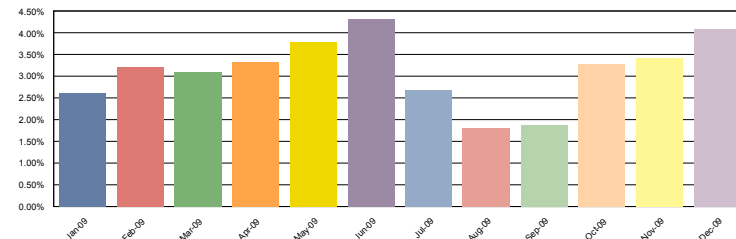
12 Month Bankruptcy History



Group IB

New Bankruptcy Loans	
Loans in Bankruptcy	1
Original Principal Balance	225,400.00
Current Actual Balance	220,354.41
Current Bankruptcy Total	
Loans in Bankruptcy	6
Original Principal Balance	1,478,520.00
Current Actual Balance	1,474,584.32

12 Month Bankruptcy History



ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

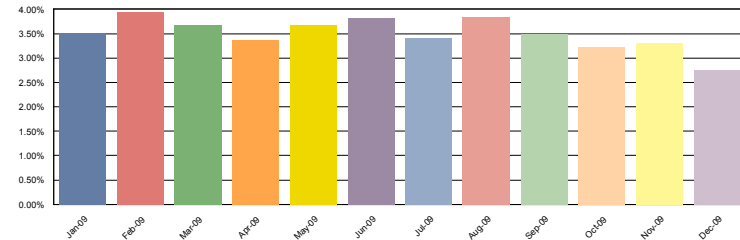
23-Dec-2009 12:00:59PM

Bankruptcy Detail - All Mortgage Loans in Bankruptcy during Current Period

Group II

New Bankruptcy Loans	
Loans in Bankruptcy	0
Original Principal Balance	0.00
Current Actual Balance	0.00
Current Bankruptcy Total	
Loans in Bankruptcy	21
Original Principal Balance	5,745,786.00
Current Actual Balance	5,683,406.51

12 Month Bankruptcy History



Bankruptcy Detail - All Mortgage Loans in Bankruptcy during Current Period

Group	Loan Number	Month Loan Entered Bankruptcy	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110835308	Jan-2008	01-Sep-2005	MA	53.39	260,000.00	251,889.16	01-Nov-2009	0	6.250%	2,415.49
Group IA	0110835349	Nov-2009	01-Aug-2005	PA	91.74	142,200.00	137,698.64	01-Jan-2009	9	8.125%	9,580.52
Group IA	0110835581	May-2008	01-Oct-2005	CO	80.00	236,000.00	227,182.71	01-May-2009	5	6.750%	9,013.83
Group IA	0110893288	Apr-2008	01-Oct-2005	FL	94.44	35,000.00	32,979.47	01-Dec-2009	(1)	10.490%	274.82
Group IA	0110893366	Mar-2007	01-Oct-2005	TN	100.00	32,700.00	31,276.58	01-Nov-2009	0	8.230%	403.15
Group IA	0110893459	Jun-2008	01-Oct-2005	TX	83.41	133,450.00	104,556.42	01-Dec-2009	(1)	7.000%	569.86
Group IA	0110893483	May-2008	01-Oct-2005	MI	80.00	116,000.00	115,945.99	01-Feb-2009	8	7.990%	7,473.21
Group IA	0110893484	May-2008	01-Oct-2005	TN	85.00	185,300.00	181,082.26	01-Sep-2009	1	9.600%	4,116.63
Group IA	0110893613	Jul-2007	01-Oct-2005	TN	86.67	65,000.00	63,226.41	01-May-2009	5	8.410%	2,955.19
Group IA	0110894643	Apr-2008	01-Oct-2005	WA	80.00	180,560.00	177,595.04	01-Sep-2008	13	7.125%	17,335.05
Group IA	0110894827	Jan-2009	01-Oct-2005	GA	80.00	204,074.00	215,850.13	01-May-2009	5	8.000%	9,416.78
Group IA	0110896496	Nov-2006	01-Oct-2005	NJ	90.00	226,800.00	220,068.50	01-May-2009	5	7.950%	9,849.60
Group IA	0110897157	Nov-2009	01-Oct-2005	FL	80.00	128,000.00	123,211.96	01-Nov-2009	0	7.125%	1,361.27
Group IA	0110897439	Aug-2007	01-Oct-2005	WA	85.00	238,000.00	234,917.59	01-Jul-2009	3	8.375%	8,095.02
Group IA	0110897714	Nov-2006	01-Oct-2005	WA	80.00	244,000.00	240,445.47	01-May-2009	5	7.250%	9,654.96
Group IA	0110898988	Dec-2009	01-Oct-2005	MA	80.00	184,800.00	184,700.00	01-Mar-2008	19	7.875%	28,339.89
Group IA	0110900140	Feb-2007	01-Aug-2005	NC	100.00	28,800.00	26,689.79	01-Nov-2009	0	11.500%	489.78
Group IA	0110900141	Feb-2007	01-Aug-2005	NC	80.00	115,200.00	109,971.24	01-Nov-2009	0	7.750%	1,329.50
Group IA	0110900197	May-2006	01-Oct-2005	WA	90.00	157,500.00	155,119.86	01-Mar-2009	7	7.000%	8,324.86
Group IA	0110900299	Dec-2009	01-Sep-2005	AR	85.00	56,950.00	56,354.69	01-May-2009	5	11.125%	3,487.11
Group IA	0110922366	Dec-2009	01-Oct-2005	KS	80.00	109,260.00	105,474.72	01-Jul-2009	3	8.250%	3,399.72
Group IA	0110922746	Jun-2006	01-Oct-2005	TN	100.00	94,000.00	91,038.57	01-Mar-2009	7	8.125%	5,473.01
Group IA	0110922849	Jul-2008	01-Oct-2005	GA	80.00	116,400.00	112,095.87	01-Nov-2008	11	7.000%	8,547.12
Group IA	0110922911	Dec-2009	01-Oct-2005	TN	80.00	76,800.00	75,835.11	01-Nov-2009	0	7.750%	916.99

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Bankruptcy Detail - All Mortgage Loans in Bankruptcy during Current Period

Group	Loan Number	Month Loan Entered Bankruptcy	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group IA	0110923093	Jan-2007	01-Oct-2005	MI	95.00	149,810.00	147,221.84	01-Jul-2008	15	10.500%	23,299.60
Group IA	0110923102	Sep-2009	01-Oct-2005	TX	80.00	76,000.00	73,111.29	01-Nov-2009	0	7.375%	838.18
Group IA	0110923141	Dec-2009	01-Oct-2005	NY	75.00	262,500.00	308,709.68	01-Sep-2009	1	7.500%	5,396.48
Group IA	0110923215	Apr-2006	01-Oct-2005	GA	80.00	112,400.00	106,878.93	01-Nov-2009	0	6.800%	1,122.89
Group IA	0110923280	Aug-2009	01-Sep-2005	KY	80.00	148,000.00	142,395.35	01-Mar-2009	7	7.625%	8,026.08
Group IA	0110923461	Nov-2008	01-Oct-2005	KY	89.27	133,900.00	132,716.76	01-Apr-2007	30	10.125%	34,434.74
Group IA	0110923475	Dec-2009	01-Sep-2005	MO	80.00	87,200.00	84,676.70	01-Mar-2008	19	9.250%	14,691.68
Group IA	0110923509	Apr-2009	01-Sep-2005	TX	80.00	63,600.00	61,675.56	01-Oct-2008	12	8.875%	6,290.87
Group IA	0110923671	Nov-2007	01-Oct-2005	MS	80.00	70,000.00	68,606.96	01-Sep-2008	13	9.625%	7,788.52
Group IA	0110923940	Oct-2009	01-Oct-2005	IL	75.00	165,000.00	160,365.03	01-Jul-2008	15	7.750%	17,257.58
Group IA	0110923993	Oct-2008	01-Sep-2005	OK	79.87	59,500.00	57,054.31	01-Apr-2009	6	6.875%	2,510.69
Group IA	0110924081	Dec-2007	01-Oct-2005	PA	80.00	80,560.00	78,301.82	01-Feb-2009	8	8.875%	5,461.75
Group IA	0110924145	Sep-2008	01-Sep-2005	IL	90.00	65,700.00	63,435.95	01-Jul-2009	3	9.125%	2,315.98
Group IA	0110924367	Feb-2007	01-Oct-2005	MI	80.00	164,800.00	161,290.47	01-Nov-2008	11	10.375%	18,410.03
Group IA	0110924407	Aug-2009	01-Sep-2005	NV	89.93	250,000.00	249,990.31	01-Jun-2008	16	8.625%	33,153.36
Group IA	0110924762	Aug-2007	01-Sep-2005	VA	90.00	159,300.00	155,108.31	01-Mar-2009	7	9.250%	10,148.28
Group IA	0110924882	Nov-2007	01-Aug-2005	AL	100.00	52,000.00	50,669.86	01-Sep-2009	1	10.500%	1,265.94
Group IA	0110941485	Dec-2009	01-Nov-2005	FL	77.17	196,000.00	200,295.80	01-Nov-2009	0	5.375%	1,628.61
Group IB	0110895042	Oct-2009	01-Oct-2005	CA	80.00	343,200.00	342,944.44	01-Dec-2009	(1)	5.500%	1,431.04
Group IB	0110895252	Dec-2009	01-Oct-2005	WA	80.00	225,400.00	220,354.41	01-Jul-2009	3	7.625%	6,904.16
Group IB	0110896346	Jul-2007	01-Oct-2005	MI	100.00	48,000.00	46,191.53	01-Nov-2009	0	10.250%	750.89
Group IB	0110896347	Jul-2007	01-Oct-2005	MI	80.00	192,000.00	182,351.99	01-Nov-2009	0	6.670%	1,876.32
Group IB	0110897585	Oct-2009	01-Oct-2005	CA	80.00	342,320.00	366,874.13	01-Feb-2009	8	7.350%	20,844.44
Group IB	0110898019	Oct-2009	01-Oct-2005	CA	94.98	327,600.00	315,867.82	01-Oct-2008	12	8.375%	33,099.98
Group II	0110835610	Jun-2008	01-Oct-2005	CO	80.00	372,800.00	366,148.22	01-Sep-2009	1	6.875%	5,828.71
Group II	0110852080	Nov-2009	01-Oct-2005	NV	80.00	420,800.00	426,906.58	01-Feb-2009	8	5.990%	19,416.85
Group II	0110894853	Aug-2009	01-Oct-2005	CA	80.00	600,000.00	613,735.05	01-Oct-2008	12	8.625%	57,703.35
Group II	0110895294	May-2009	01-Oct-2005	CA	86.67	520,000.00	517,674.11	01-Jul-2008	15	7.375%	59,802.08
Group II	0110895583	Jun-2008	01-Oct-2005	DC	90.00	531,000.00	524,742.88	01-Mar-2008	19	7.875%	80,330.80
Group II	0110897584	Oct-2009	01-Oct-2005	CA	100.00	85,580.00	88,919.63	01-Feb-2009	8	9.000%	6,286.91
Group II	0110898715	Oct-2009	01-Sep-2005	NY	100.00	90,600.00	86,827.78	01-Jun-2009	4	8.500%	3,466.62
Group II	0110898716	Oct-2009	01-Sep-2005	NY	80.00	362,400.00	361,998.01	01-Sep-2009	1	5.500%	4,524.99
Group II	0110910249	Oct-2009	01-Oct-2005	CA	95.00	109,000.00	106,180.18	01-Feb-2009	8	9.750%	8,179.57
Group II	0110910250	Oct-2009	01-Oct-2005	CA	75.00	408,750.00	408,731.27	01-Dec-2008	10	6.470%	27,814.23
Group II	0110922714	Dec-2008	01-Sep-2005	TX	80.00	192,800.00	186,502.10	01-Apr-2008	18	7.500%	21,775.32
Group II	0110923237	Jun-2006	01-Oct-2005	TN	95.42	56,300.00	54,780.02	01-Oct-2009	0	10.050%	872.50
Group II	0110923497	May-2008	01-Sep-2005	SC	100.00	105,000.00	103,042.68	01-May-2008	17	9.500%	15,502.35
Group II	0110923570	Jun-2008	01-Sep-2005	TN	100.00	349,900.00	336,055.02	01-Aug-2009	2	7.750%	8,109.10
Group II	0110923861	Aug-2009	01-Oct-2005	FL	90.00	130,500.00	128,498.98	01-Oct-2007	24	8.875%	23,106.14
Group II	0110923941	May-2009	01-Sep-2005	IL	80.00	277,156.00	269,414.41	01-Oct-2008	12	8.250%	25,751.92

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Bankruptcy Detail - All Mortgage Loans in Bankruptcy during Current Period

Group	Loan Number	Month Loan Entered Bankruptcy	First Payment Date	State	LTV at Origination	Original Principal Balance	Current Actual Balance	Paid To Date	Months Delinquent	Current Loan Rate	Approximate Delinquent Interest
Group II	0110923982	Aug-2009	01-Aug-2005	TX	100.00	65,000.00	59,419.34	01-Dec-2009	(1)	7.500%	346.99
Group II	0110924058	Nov-2009	01-Sep-2005	CA	90.00	180,000.00	170,103.06	01-Nov-2009	0	6.300%	1,645.39
Group II	0110924119	Aug-2009	01-Aug-2005	CA	68.95	593,000.00	589,789.55	01-Jul-2008	15	6.125%	51,250.37
Group II	0110924719	Aug-2008	01-Sep-2005	TX	80.00	135,200.00	130,167.39	01-Aug-2009	2	8.250%	3,357.99
Group II	0110924777	Feb-2007	01-Sep-2005	MI	80.00	160,000.00	153,770.25	01-Apr-2009	6	7.375%	7,343.89

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Realized Loss Detail Report - Loans with Losses during Current Period

	Inactive				Active				Totals			
Group	# Loans with Losses	Liquidated Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage	# Loans with Losses	Ending Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage	# Loans with Losses	Liquidated or Ending Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage
Group IA	53	7,891,503.78	2,700,358.47	1.466 %	0	0.00	0.00	0.000 %	53	7,891,503.78	2,700,358.47	1.466 %
Group IB	7	1,383,073.35	350,420.32	0.979 %	0	0.00	0.00	0.000 %	7	1,383,073.35	350,420.32	0.979 %
Group II	34	11,756,709.63	3,353,664.45	1.629 %	0	0.00	0.00	0.000 %	34	11,756,709.63	3,353,664.45	1.629 %
Total	94	21,031,286.76	6,404,443.24	1.504 %	0	0.00	0.00	0.000 %	94	21,031,286.76	6,404,443.24	1.504 %

Realized Loss Loan Detail Report - Loans with Losses during Current Period

Group	Loan Number	Original Principal Balance	Current Note Rate	State	LTV at Origination	Original Term	Liquidated or Ending Actual Balance	Liquidation Effective Date	Realized Loss/(Gain)	Cumulative Realized Loss/(Gain)
Group IA	0110835479	23,800.00	12.000%	KY	100.00	180	23,462.81	04/14/2009	(1,000.00)	23,655.86
Group IA	0110835592	95,200.00	6.875%	KY	80.00	360	90,799.97	11/24/2009	17,361.53	17,361.53
Group IA	0110876570	200,000.00	7.750%	NV	80.00	360	200,000.00	08/26/2009	400.00	147,589.21
Group IA	0110876818	57,000.00	10.500%	NV	100.00	180	55,483.73	11/09/2009	57,130.10	57,130.10
Group IA	0110876853	291,960.00	7.500%	CA	79.99	360	280,912.49	11/10/2009	159,375.34	159,375.34
Group IA	0110876934	47,000.00	9.375%	CA	100.00	180	45,793.48	11/24/2009	48,286.86	48,286.86
Group IA	0110876936	188,000.00	7.125%	CA	80.00	360	187,128.17	11/20/2009	168,062.73	168,062.73
Group IA	0110877097	296,000.00	8.500%	NV	80.00	360	296,000.00	07/28/2009	(148.03)	233,573.56
Group IA	0110878437	169,500.00	6.625%	FL	79.95	360	162,743.93	11/09/2009	143,665.11	143,665.11
Group IA	0110878699	26,400.00	9.990%	OR	100.00	180	25,704.43	11/09/2009	26,597.09	26,597.09
Group IA	0110878751	160,000.00	7.750%	CO	80.00	360	159,912.15	09/29/2009	(1,244.13)	66,221.32
Group IA	0110893310	10,500.00	8.400%	TN	100.00	360	10,368.58	03/23/2007	(151.48)	8,794.46
Group IA	0110893349	19,000.00	10.490%	TX	100.00	360	18,532.25	11/09/2009	19,235.70	19,235.70
Group IA	0110893477	131,634.00	6.760%	CO	80.00	360	125,711.49	11/20/2009	74,366.34	74,366.34
Group IA	0110894144	64,000.00	8.750%	MD	100.00	180	62,394.36	02/10/2009	(477.41)	63,700.56
Group IA	0110894759	152,000.00	6.750%	CO	80.00	360	152,000.00	09/04/2009	18.89	109,276.01
Group IA	0110894930	92,650.00	11.750%	SC	85.00	360	90,319.15	11/03/2009	64,540.10	64,540.10
Group IA	0110894979	69,900.00	9.125%	OH	100.00	360	68,148.99	10/09/2009	(1,335.00)	81,633.59
Group IA	0110895001	332,500.00	8.875%	NJ	95.00	360	321,074.22	09/17/2009	(1,341.00)	294,170.96
Group IA	0110895056	128,000.00	8.875%	PA	80.00	360	123,597.58	07/27/2009	(1,516.21)	123,081.92
Group IA	0110895340	219,920.00	7.875%	MD	80.00	360	216,169.82	11/18/2009	215,695.59	215,695.59
Group IA	0110895574	106,480.00	7.875%	TX	80.00	360	101,804.97	09/30/2009	(2,267.18)	59,788.65
Group IA	0110895825	25,000.00	9.990%	TX	100.00	180	24,365.61	11/13/2009	25,202.71	25,202.71
Group IA	0110896001	345,000.00	9.990%	CA	78.41	360	349,118.04	11/24/2009	170,684.37	170,684.37
Group IA	0110896056	155,200.00	7.125%	FL	80.00	360	151,668.90	11/13/2009	137,738.00	137,738.00
Group IA	0110896530	256,000.00	9.250%	MD	80.00	360	247,689.76	06/23/2009	(30.00)	167,428.77
Group IA	0110896561	184,000.00	6.875%	FL	80.00	360	183,955.30	11/27/2009	155,506.04	155,506.04

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Realized Loss Loan Detail Report - Loans with Losses during Current Period

Group	Loan Number	Original Principal Balance	Current Note Rate	State	LTV at Origination	Original Term	Liquidated or Ending Actual Balance	Liquidation Effective Date	Realized Loss/(Gain)	Cumulative Realized Loss/(Gain)
Group IA	0110896737	68,400.00	9.875%	TX	90.00	360	68,374.92	09/25/2009	(268.63)	74,206.08
Group IA	0110896841	60,000.00	7.625%	TX	80.00	360	57,758.76	06/04/2009	(23.52)	25,701.05
Group IA	0110897015	337,500.00	7.125%	CA	90.00	360	330,802.55	11/05/2009	273,448.41	273,448.41
Group IA	0110897174	46,000.00	9.500%	IL	100.00	180	44,036.92	11/09/2009	45,679.42	45,679.42
Group IA	0110897241	226,800.00	6.990%	AZ	90.00	360	227,901.77	09/23/2009	(810.00)	162,933.37
Group IA	0110897655	156,750.00	8.625%	KY	95.00	360	151,407.03	11/27/2009	119,240.53	119,240.53
Group IA	0110897737	37,500.00	8.750%	AZ	100.00	180	36,164.05	11/09/2009	37,284.34	37,284.34
Group IA	0110897864	123,900.00	6.250%	NY	70.00	360	117,508.02	11/23/2009	133,407.10	133,407.10
Group IA	0110898119	324,000.00	8.750%	CA	80.00	360	323,999.81	09/10/2009	370.64	293,064.26
Group IA	0110898309	188,000.00	8.675%	NV	80.00	360	181,822.95	09/18/2009	72.64	157,227.83
Group IA	0110898555	198,400.00	7.500%	CA	80.00	360	194,859.36	10/07/2009	(651.51)	187,128.22
Group IA	0110898807	29,100.00	11.375%	GA	100.00	180	28,648.36	04/21/2008	(273.49)	26,920.59
Group IA	0110900026	261,250.00	8.000%	MA	95.00	360	261,250.00	11/24/2009	222,273.30	222,273.30
Group IA	0110922513	220,000.00	9.000%	CA	80.00	360	212,113.53	09/15/2009	2,226.33	109,002.90
Group IA	0110922860	178,200.00	7.375%	CO	90.00	360	174,786.50	10/15/2009	(2,413.41)	113,623.38
Group IA	0110923081	98,990.00	7.375%	MI	89.99	360	94,650.01	11/15/2009	(911.00)	88,409.91
Group IA	0110923349	71,200.00	9.250%	MI	80.00	360	69,189.38	10/15/2009	(549.00)	65,719.54
Group IA	0110923399	145,413.00	5.375%	CO	80.00	360	143,162.38	12/15/2009	41,772.14	41,772.14
Group IA	0110923676	162,400.00	7.750%	MI	80.00	360	166,546.54	11/15/2009	(555.56)	165,250.36
Group IA	0110923681	88,000.00	7.000%	OH	80.00	360	84,256.23	07/15/2009	(977.25)	86,964.24
Group IA	0110923794	162,000.00	11.000%	MN	90.00	360	158,443.22	05/15/2008	(268.68)	85,779.13
Group IA	0110923879	184,300.00	10.375%	GA	95.00	360	179,537.51	02/15/2009	(51.98)	125,833.19
Group IA	0110924304	166,400.00	7.375%	NV	80.00	360	166,393.87	12/15/2009	157,274.03	157,274.03
Group IA	0110924835	132,000.00	8.125%	MD	80.00	360	145,072.34	10/15/2009	(276.00)	115,222.85
Group IA	0110941470	321,000.00	7.550%	CA	77.35	360	307,613.10	11/03/2009	201,122.55	201,122.55
Group IA	0110945699	197,600.00	7.875%	FL	80.00	360	190,344.49	06/29/2009	(138.99)	130,221.68
Group IB	0110895897	100,000.00	8.000%	TX	80.00	360	95,736.68	09/29/2009	(659.37)	27,808.13
Group IB	0110896855	107,600.00	7.875%	FL	80.00	360	107,595.08	11/04/2009	112,165.07	112,165.07
Group IB	0110897459	300,000.00	5.900%	CA	80.00	360	300,000.00	10/12/2009	8.56	109,599.42
Group IB	0110898591	160,800.00	8.000%	WA	80.00	360	158,010.29	09/29/2009	(525.28)	81,627.18
Group IB	0110899035	200,000.00	7.875%	MD	80.00	360	192,074.09	11/09/2009	134,085.90	134,085.90
Group IB	0110899426	226,400.00	5.150%	UT	80.00	360	224,435.84	09/16/2009	(7,716.37)	(7,716.37)
Group IB	0110899698	305,815.00	8.000%	TX	80.00	360	305,221.37	11/19/2009	113,061.81	113,061.81
Group II	0110835591	444,000.00	6.875%	FL	80.00	360	436,777.84	11/27/2009	408,237.47	408,237.47
Group II	0110835661	975,000.00	6.875%	FL	75.00	360	935,544.19	11/03/2009	966,479.54	966,479.54
Group II	0110835683	420,000.00	8.875%	CA	80.00	360	415,311.70	12/12/2008	(3,364.73)	192,999.55
Group II	0110852087	206,000.00	7.250%	NV	80.00	360	206,000.00	08/28/2007	(682.81)	48,596.23
Group II	0110876578	405,000.00	9.000%	CA	90.00	360	438,541.79	11/09/2009	282,121.25	282,121.25
Group II	0110876901	405,000.00	8.375%	NV	90.00	360	404,853.42	09/10/2009	(167.22)	319,576.75
Group II	0110878479	35,200.00	10.500%	AZ	100.00	180	34,230.43	11/09/2009	36,277.25	36,277.25

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Realized Loss Loan Detail Report - Loans with Losses during Current Period

Group	Loan Number	Original Principal Balance	Current Note Rate	State	LTV at Origination	Original Term	Liquidated or Ending Actual Balance	Liquidation Effective Date	Realized Loss/(Gain)	Cumulative Realized Loss/(Gain)
Group II	0110878509	396,000.00	9.125%	CA	80.00	360	396,000.00	07/09/2009	(342.71)	268,191.02
Group II	0110878525	332,000.00	9.125%	CA	80.00	360	332,000.00	08/20/2009	125.00	239,572.93
Group II	0110878620	182,000.00	9.375%	FL	70.00	360	176,963.05	03/25/2009	(1,019.01)	150,668.50
Group II	0110878765	405,600.00	8.340%	CA	80.00	360	405,600.00	06/02/2009	(411.08)	163,002.74
Group II	0110878774	387,160.00	9.375%	CA	80.00	360	387,159.86	08/24/2009	125.00	233,623.28
Group II	0110894968	220,000.00	7.375%	NH	80.00	360	215,980.22	11/23/2009	178,791.33	178,791.33
Group II	0110895017	520,000.00	8.625%	NY	80.00	360	511,777.39	08/31/2009	400.00	311,056.34
Group II	0110895259	360,000.00	6.375%	CA	75.00	360	359,988.07	09/02/2009	18.30	328,296.18
Group II	0110895260	549,000.00	6.875%	CA	88.55	360	549,000.00	09/24/2009	2,672.95	298,221.15
Group II	0110896906	488,750.00	6.475%	CA	85.00	360	475,843.85	11/11/2009	266,153.29	266,153.29
Group II	0110896991	464,000.00	10.500%	CA	80.00	360	450,720.80	08/07/2008	(15.00)	123,319.25
Group II	0110897414	361,600.00	8.375%	CA	80.00	360	354,452.15	06/16/2009	(162.98)	212,279.42
Group II	0110897437	356,160.00	6.625%	CA	80.00	360	356,160.00	09/25/2009	33.57	227,551.40
Group II	0110897442	580,000.00	8.625%	CA	74.84	360	562,825.06	11/06/2009	612,859.27	612,859.27
Group II	0110899690	588,000.00	7.500%	CA	80.00	360	577,829.39	11/12/2009	224,712.86	224,712.86
Group II	0110922330	199,960.00	8.375%	CO	80.00	360	191,521.51	12/15/2009	98,032.91	98,032.91
Group II	0110922378	227,492.00	9.375%	CA	80.00	360	224,646.12	02/15/2009	(383.89)	135,383.07
Group II	0110923023	540,000.00	7.250%	CA	100.00	360	529,107.00	11/15/2009	(3,459.00)	412,684.30
Group II	0110923242	328,000.00	8.375%	CA	80.00	360	323,626.76	12/15/2008	(170.55)	173,559.50
Group II	0110923248	175,500.00	7.500%	FL	90.00	360	168,464.74	08/15/2009	(129.57)	175,812.65
Group II	0110923319	217,046.00	8.375%	MI	100.00	360	209,316.28	11/15/2009	(4,166.00)	163,066.26
Group II	0110923653	167,000.00	9.125%	PA	100.00	360	161,105.77	10/15/2009	(1,365.28)	37,153.50
Group II	0110923761	310,000.00	8.875%	CA	100.00	360	298,423.87	07/15/2009	(95.00)	252,589.55
Group II	0110924082	115,900.00	10.250%	PA	95.00	360	113,927.07	06/15/2008	(465.00)	77,118.93
Group II	0110924504	191,200.00	7.000%	CA	80.00	360	182,976.41	10/15/2009	(2,256.10)	177,604.40
Group II	0110924544	240,000.00	7.125%	CA	80.00	360	235,866.39	12/15/2009	167,487.01	167,487.01
Group II	0110945750	139,200.00	7.240%	FL	80.00	360	134,168.50	11/18/2009	127,793.38	127,793.38

Realized Loss/(Gain) value may include Interest Loss, Principal Loss, and Expense amounts.

* This data is currently not provided for reporting.

** The current loss for this loan is associated with a modification; for further detail please see the Modification section.

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

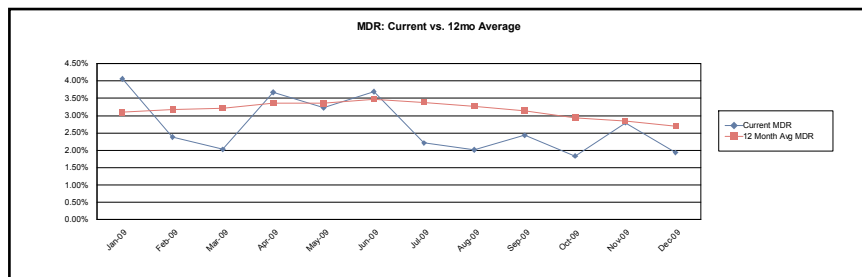
Contact: Customer Service - CTSLink
 Wells Fargo Bank, N.A.
 Securities Administration Services
 8480 Stagecoach Circle
 Frederick, MD 21701-4747
 www.ctslink.com
 Telephone: 1-866-846-4526
 Fax: 240-586-8675

Realized Loss Report - Collateral

Summary

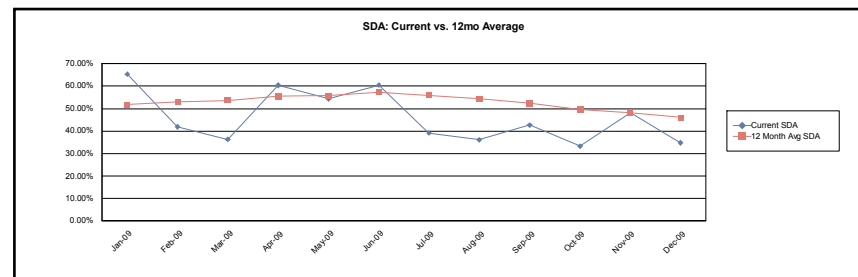
MDR

Current Month 1.935%
 3 Month Average 2.191%
 12 Month Average 2.692%



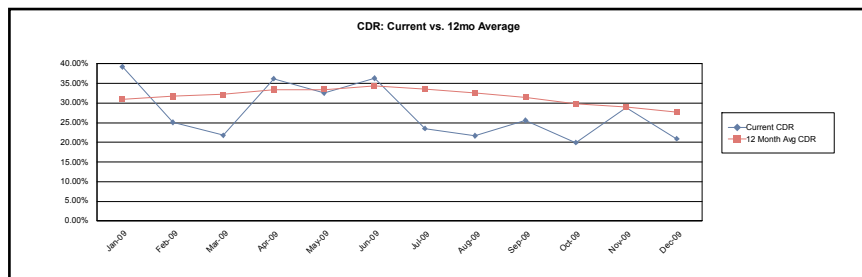
SDA

Current Month 34.841%
 3 Month Average 38.737%
 12 Month Average 46.080%



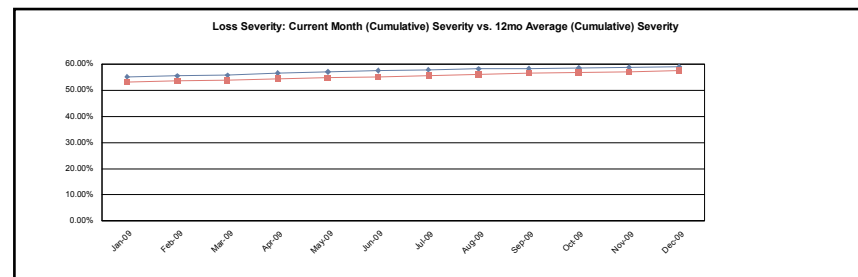
CDR

Current Month 20.905%
 3 Month Average 23.242%
 12 Month Average 27.648%



Loss Severity

Current Month (Cumulative) 58.992%
 3 Month Average (Cumulative) 58.735%
 12 Month Average (Cumulative) 57.323%



ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

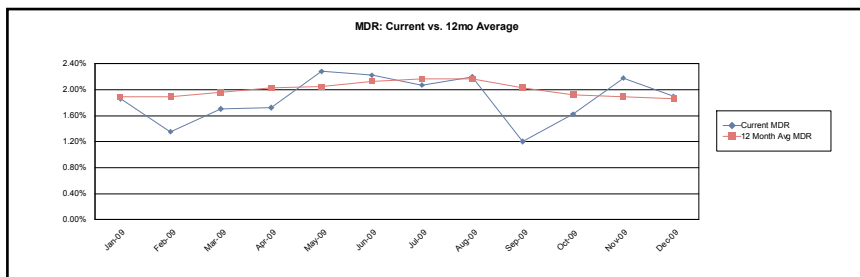
Contact: Customer Service - CTSLink
 Wells Fargo Bank, N.A.
 Securities Administration Services
 8480 Stagecoach Circle
 Frederick, MD 21701-4747
 www.ctslink.com
 Telephone: 1-866-846-4526
 Fax: 240-586-8675

Realized Loss Report - Collateral

Group IA

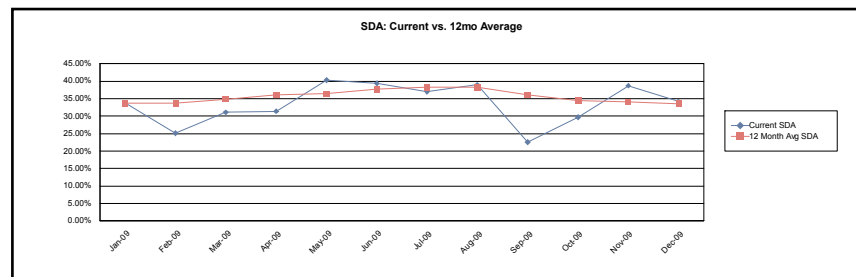
MDR

Current Month 1.896%
 3 Month Average 1.899%
 12 Month Average 1.860%



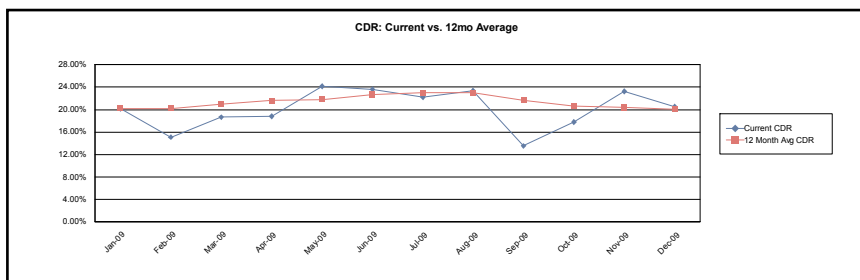
SDA

Current Month 34.210%
 3 Month Average 34.212%
 12 Month Average 33.515%



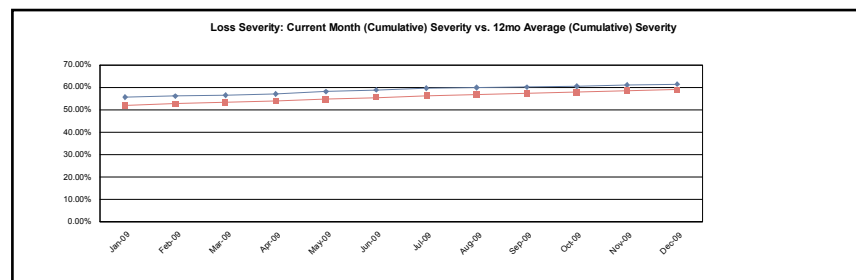
CDR

Current Month 20.526%
 3 Month Average 20.527%
 12 Month Average 20.109%



Loss Severity

Current Month (Cumulative) 61.490%
 3 Month Average (Cumulative) 61.053%
 12 Month Average (Cumulative) 58.792%



ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

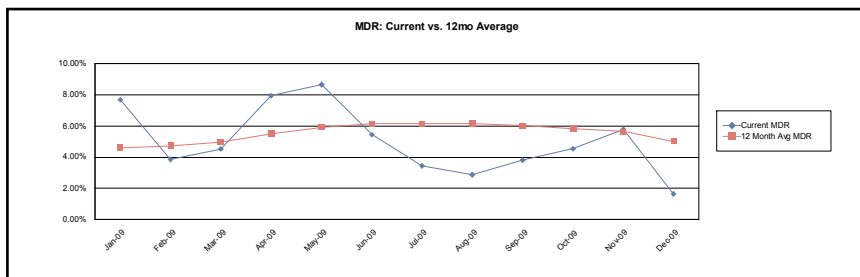
Contact: Customer Service - CTSLink
 Wells Fargo Bank, N.A.
 Securities Administration Services
 8480 Stagecoach Circle
 Frederick, MD 21701-4747
 www.ctslink.com
 Telephone: 1-866-846-4526
 Fax: 240-586-8675

Realized Loss Report - Collateral

Group IB

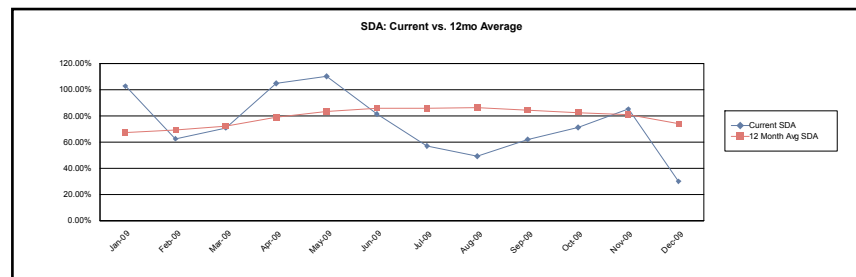
MDR

Current Month 1.657%
 3 Month Average 4.001%
 12 Month Average 5.025%



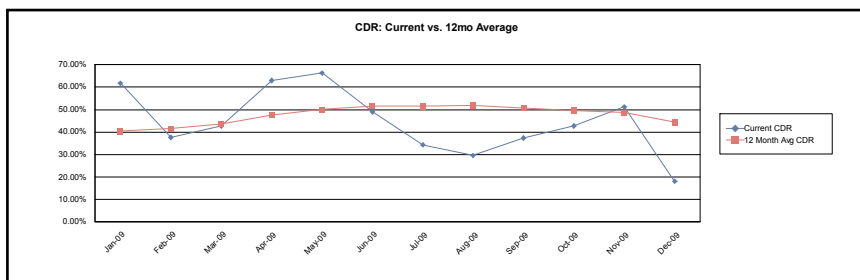
SDA

Current Month 30.272%
 3 Month Average 62.288%
 12 Month Average 74.134%



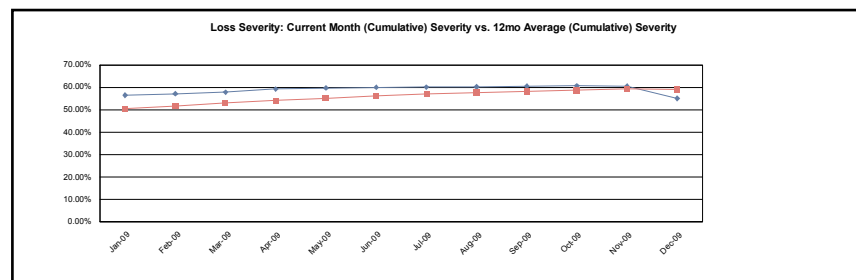
CDR

Current Month 18.163%
 3 Month Average 37.373%
 12 Month Average 44.480%



Loss Severity

Current Month (Cumulative) 55.135%
 3 Month Average (Cumulative) 58.834%
 12 Month Average (Cumulative) 59.030%



ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

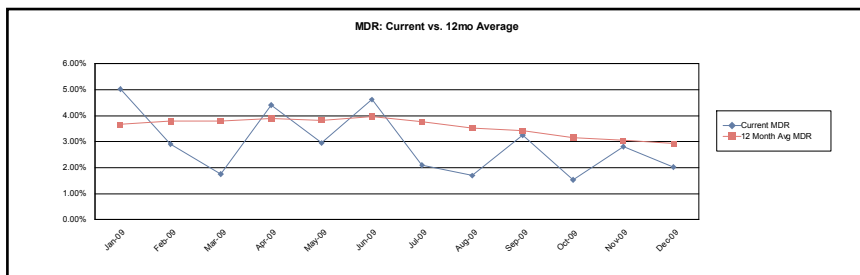
Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Realized Loss Report - Collateral

Group II

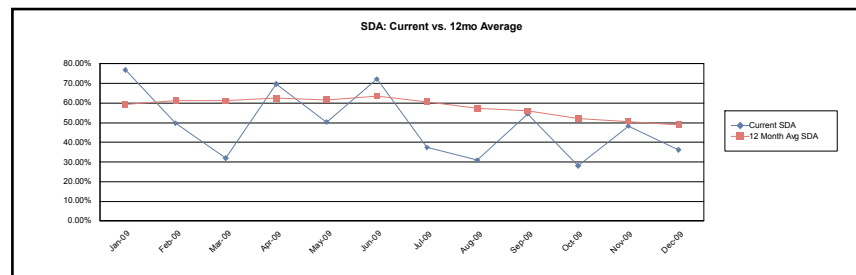
MDR

Current Month 2.019%
3 Month Average 2.121%
12 Month Average 2.922%



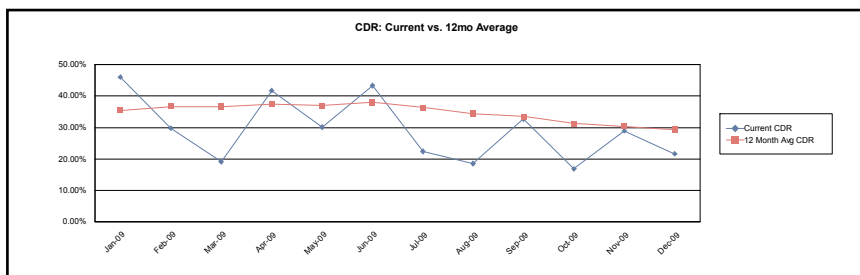
SDA

Current Month 36.180%
3 Month Average 37.552%
12 Month Average 48.839%



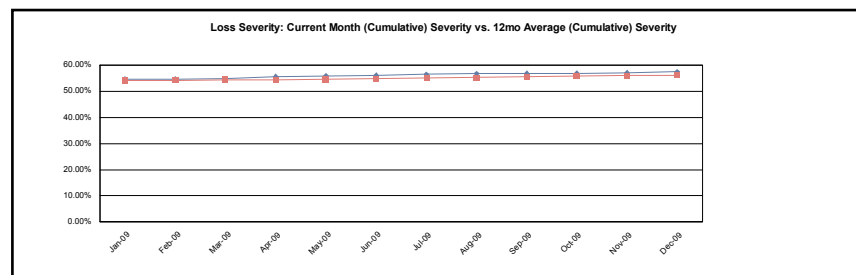
CDR

Current Month 21.708%
3 Month Average 22.531%
12 Month Average 29.303%



Loss Severity

Current Month (Cumulative) 57.425%
3 Month Average (Cumulative) 57.145%
12 Month Average (Cumulative) 56.061%



Calculation Methodology:

Monthly Default Rate (MDR): $\text{Sum}(\text{Beg Scheduled Balance of Liquidated Loans}) / \text{Sum}(\text{Beg Scheduled Balance})$.

Conditional Default Rate (CDR): $1 - ((1 - \text{MDR})^{12})$

SDA Standard Default Assumption: If $\text{WAS} \leq 30$ then $\text{CDR} / (\text{WAS} * 0.02)$ else if $30 < \text{WAS} \leq 60$ then $\text{CDR} / 0.6$ else if $60 < \text{WAS} \leq 120$ then $\text{CDR} / (0.6 - ((\text{WAS} - 60) * 0.0095))$ else if $\text{WAS} > 120$ then $\text{CDR} / 0.03$

Cumulative Loss Severity: $\text{Sum}(\text{All Realized Losses}) / \text{Sum}(\text{Actual Liquidated Balance for loans that have experienced a loss})$. 3 Month Average and 12 Month Average will not have values until the 3rd and 12th month respectively.

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Prepayment Detail - Prepayments during Current Period

Summary													
	Loans Paid in Full			Repurchased Loans			Substitution Loans			Liquidated Loans			Curtailments
	Count	Original Principal Balance	Current Scheduled Balance	Count	Original Principal Balance	Current Scheduled Balance	Count	Original Principal Balance	Current Scheduled Balance	Count	Original Principal Balance	Current Scheduled Balance	Curtailment Amount
Group IA	3	248,000.00	249,189.55	0	0.00	0.00	0	0.00	0.00	24	3,643,177.00	3,569,124.96	(23,389.35)
Group IB	2	225,000.00	211,620.06	0	0.00	0.00	0	0.00	0.00	3	613,415.00	605,081.81	(95,252.53)
Group II	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	11	4,315,110.00	4,242,823.08	(99,493.49)
Total	5	473,000.00	460,809.61	0	0.00	0.00	0	0.00	0.00	38	8,571,702.00	8,417,029.85	(218,135.37)

Prepayment Loan Detail - Prepayments during Current Period

Group	Loan Number	State	LTV at Origination	First Payment Date	Original Principal Balance	Prepayment Amount	PIF Type	Months Delinquent	Current Loan Rate	Original Term	Seasoning
Group IA	0110835592	KY	80.00	01-Oct-2005	95,200.00	90,799.97	Liquidation	11	6.875%	360	50
Group IA	0110876818	NV	100.00	01-Oct-2005	57,000.00	55,483.73	Liquidation	0	10.500%	180	50
Group IA	0110876853	CA	79.99	01-Oct-2005	291,960.00	280,912.49	Liquidation	12	7.500%	360	50
Group IA	0110876934	CA	100.00	01-Oct-2005	47,000.00	45,793.48	Liquidation	16	9.375%	180	50
Group IA	0110876936	CA	80.00	01-Oct-2005	188,000.00	187,128.17	Liquidation	23	7.125%	360	50
Group IA	0110878437	FL	79.95	01-Oct-2005	169,500.00	162,743.93	Liquidation	27	6.625%	360	50
Group IA	0110878659	CA	70.00	01-Oct-2005	161,000.00	165,329.06	Loan Paid in Full	1	5.250%	360	50
Group IA	0110878699	OR	100.00	01-Oct-2005	26,400.00	25,704.43	Liquidation	5	9.990%	180	50
Group IA	0110893349	TX	100.00	01-Oct-2005	19,000.00	18,532.25	Liquidation	4	10.490%	360	50
Group IA	0110893477	CO	80.00	01-Oct-2005	131,634.00	125,711.49	Liquidation	15	6.760%	360	50
Group IA	0110894930	SC	85.00	01-Oct-2005	92,650.00	90,319.15	Liquidation	26	11.750%	360	50
Group IA	0110895340	MD	80.00	01-Oct-2005	219,920.00	216,169.82	Liquidation	24	7.875%	360	50
Group IA	0110895825	TX	100.00	01-Oct-2005	25,000.00	24,365.61	Liquidation	5	9.990%	180	50
Group IA	0110896001	CA	78.41	01-Oct-2005	345,000.00	349,118.04	Liquidation	18	9.990%	360	50
Group IA	0110896056	FL	80.00	01-Oct-2005	155,200.00	151,668.90	Liquidation	35	7.125%	360	50
Group IA	0110896561	FL	80.00	01-Oct-2005	184,000.00	183,955.30	Liquidation	32	6.875%	360	50
Group IA	0110897015	CA	90.00	01-Oct-2005	337,500.00	330,802.55	Liquidation	18	7.125%	360	50
Group IA	0110897174	IL	100.00	01-Oct-2005	46,000.00	44,036.92	Liquidation	5	9.500%	180	50
Group IA	0110897655	KY	95.00	01-Oct-2005	156,750.00	151,407.03	Liquidation	33	8.625%	360	50
Group IA	0110897737	AZ	100.00	01-Sep-2005	37,500.00	36,164.05	Liquidation	5	8.750%	180	51
Group IA	0110897864	NY	70.00	01-Oct-2005	123,900.00	117,508.02	Liquidation	23	6.250%	360	50
Group IA	0110899777	TX	100.00	01-Oct-2005	17,400.00	16,717.83	Loan Paid in Full	0	8.250%	180	50
Group IA	0110899778	TX	80.00	01-Oct-2005	69,600.00	66,805.20	Loan Paid in Full	0	7.625%	360	50
Group IA	0110900026	MA	95.00	01-Oct-2005	261,250.00	261,250.00	Liquidation	24	8.000%	360	50

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Prepayment Loan Detail - Prepayments during Current Period

Group	Loan Number	State	LTV at Origination	First Payment Date	Original Principal Balance	Prepayment Amount	PIF Type	Months Delinquent	Current Loan Rate	Original Term	Seasoning
Group IA	0110923399	CO	80.00	01-Sep-2005	145,413.00	143,162.38	Liquidation	14	5.375%	360	51
Group IA	0110924304	NV	80.00	01-Sep-2005	166,400.00	166,393.87	Liquidation	20	7.375%	360	51
Group IA	0110941470	CA	77.35	01-Oct-2005	321,000.00	307,613.10	Liquidation	21	7.550%	360	50
Group IB	0110896855	FL	80.00	01-Oct-2005	107,600.00	107,595.08	Liquidation	23	7.875%	360	50
Group IB	0110899035	MD	80.00	01-Oct-2005	200,000.00	192,074.09	Liquidation	33	7.875%	360	50
Group IB	0110899473	IN	100.00	01-Oct-2005	45,000.00	38,752.50	Loan Paid in Full	0	9.500%	180	50
Group IB	0110899506	IN	80.00	01-Oct-2005	180,000.00	172,624.64	Loan Paid in Full	0	7.875%	360	50
Group IB	0110899698	TX	80.00	01-Oct-2005	305,815.00	305,221.37	Liquidation	15	8.000%	360	50
Group II	0110835591	FL	80.00	01-Oct-2005	444,000.00	436,777.84	Liquidation	25	6.875%	360	50
Group II	0110835661	FL	75.00	01-Oct-2005	975,000.00	935,544.19	Liquidation	23	6.875%	360	50
Group II	0110876578	CA	90.00	01-Oct-2005	405,000.00	438,541.79	Liquidation	9	9.000%	360	50
Group II	0110878479	AZ	100.00	01-Oct-2005	35,200.00	34,230.43	Liquidation	5	10.500%	180	50
Group II	0110894968	NH	80.00	01-Oct-2005	220,000.00	215,980.22	Liquidation	29	7.375%	360	50
Group II	0110896906	CA	85.00	01-Sep-2005	488,750.00	475,843.85	Liquidation	16	6.475%	360	51
Group II	0110897442	CA	74.84	01-Jul-2005	580,000.00	562,825.06	Liquidation	22	8.625%	360	53
Group II	0110899690	CA	80.00	01-Oct-2005	588,000.00	577,829.39	Liquidation	16	7.500%	360	50
Group II	0110922330	CO	80.00	01-Oct-2005	199,960.00	191,521.51	Liquidation	17	8.375%	360	50
Group II	0110924544	CA	80.00	01-Sep-2005	240,000.00	235,866.39	Liquidation	13	7.125%	360	51
Group II	0110945750	FL	80.00	01-Oct-2005	139,200.00	134,168.50	Liquidation	25	7.240%	360	50

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Prepayment Rates

Summary

SMM

Current Month 1.991%
3 Month Average 2.288%
12 Month Average 3.378%

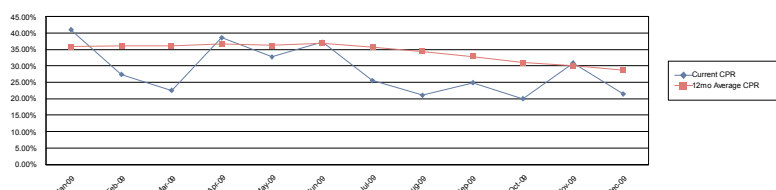
CPR

Current Month 21.445%
3 Month Average 24.106%
12 Month Average 28.603%

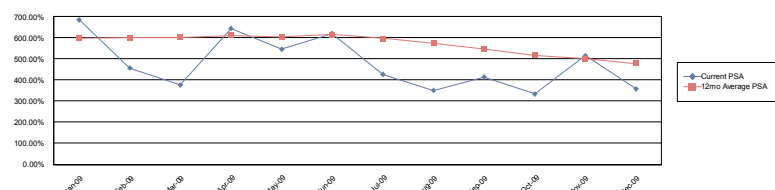
PSA

Current Month 357.424%
3 Month Average 401.772%
12 Month Average 476.715%

CPR: Current vs 12mo Average



PSA: Current vs. 12mo Average



Group 1A

SMM

Current Month 2.017%
3 Month Average 2.068%
12 Month Average 2.597%

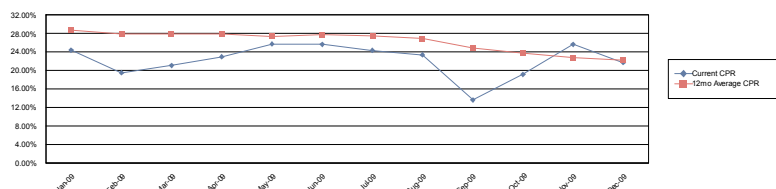
CPR

Current Month 21.689%
3 Month Average 22.135%
12 Month Average 22.228%

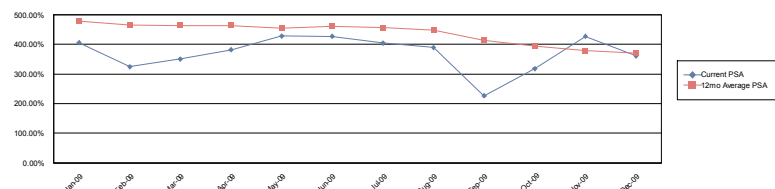
PSA

Current Month 361.490%
3 Month Average 368.917%
12 Month Average 370.462%

CPR: Current vs 12mo Average



PSA: Current vs. 12mo Average



ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
 Wells Fargo Bank, N.A.
 Securities Administration Services
 8480 Stagecoach Circle
 Frederick, MD 21701-4747
 www.ctslink.com
 Telephone: 1-866-846-4526
 Fax: 240-586-8675

23-Dec-2009 12:00:59PM

Prepayment Rates

Group IB

SMM

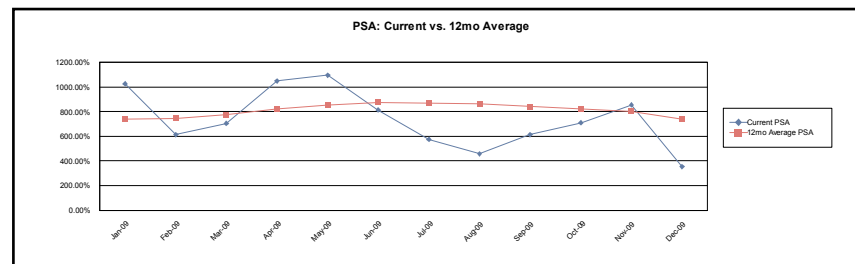
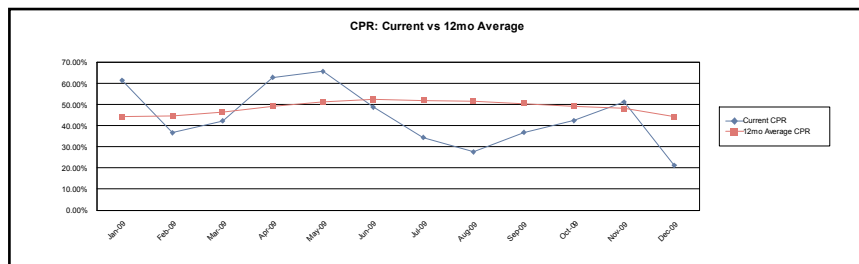
Current Month 1.976%
 3 Month Average 4.096%
 12 Month Average 6.018%

CPR

Current Month 21.293%
 3 Month Average 38.338%
 12 Month Average 44.318%

PSA

Current Month 354.880%
 3 Month Average 638.959%
 12 Month Average 738.633%



Group II

SMM

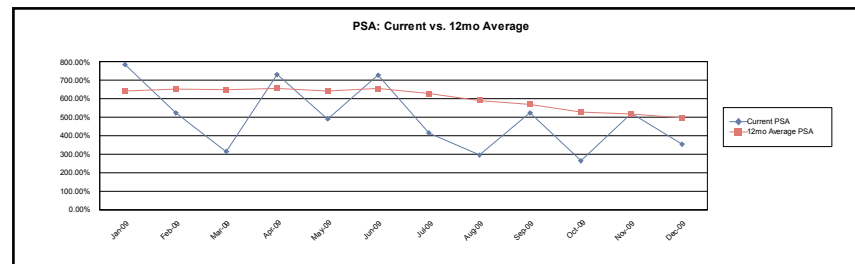
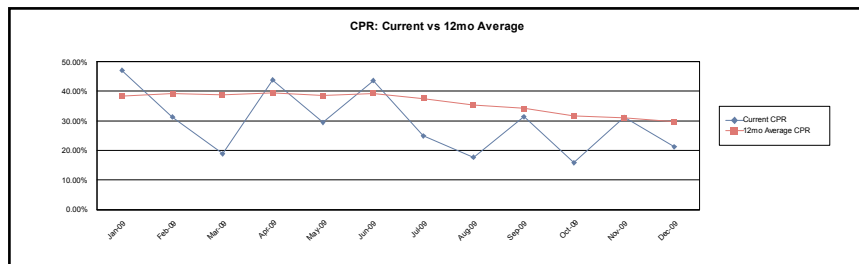
Current Month 1.971%
 3 Month Average 2.155%
 12 Month Average 3.514%

CPR

Current Month 21.253%
 3 Month Average 22.765%
 12 Month Average 29.693%

PSA

Current Month 354.215%
 3 Month Average 379.416%
 12 Month Average 494.890%



Calculation Methodology:

Single Month Mortality (SMM): (Partial and full prepayments + Repurchases) / (Beginning Scheduled Balance - Scheduled Principal)

Conditional PrePayment Rate (CPR): $1 - ((1 - \text{SMM})^{12})$

PSA Standard Prepayment Model: $100 * \text{CPR} / (0.2 * \text{MIN}(30, \text{WAS}))$

Weighted Average Seasoning (WAS): $\text{sum}((\text{Original Term} - \text{Remaining Term}) * (\text{Current Scheduled Balance} / \text{Deal Scheduled Principal Balance}))$

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Modifications						
Loan Number	Beginning Scheduled Balance	Current Scheduled Balance	Prior Rate	Modified Rate	Prior Payment	Modified Payment
0110835547	223,996.34	246,039.83	6.600%	4.100%	1,507.23	1,290.42
0110894195	67,804.47	70,728.10	9.500%	5.000%	586.92	407.44
0110894730	218,382.13	220,455.32	7.375%	5.950%	1,578.36	1,400.80
0110894828	266,967.54	277,815.72	7.125%	5.000%	1,886.11	1,600.39
0110895249	449,996.84	489,576.35	7.000%	4.500%	2,624.98	2,487.17
0110896281	65,752.78	65,637.66	8.990%	3.001%	546.65	279.56
0110896282	267,544.41	269,156.19	8.375%	3.001%	1,966.04	1,136.87
0110896955	322,462.37	335,677.48	7.250%	4.000%	2,304.33	1,604.89
0110896976	65,846.23	67,476.55	9.750%	4.000%	584.23	350.79
0110896977	263,494.33	266,377.35	6.250%	3.250%	1,717.28	1,276.26
0110897186	82,016.57	82,678.07	10.750%	4.000%	784.12	399.05
0110897796	161,452.32	165,415.37	9.490%	5.000%	1,407.53	952.90
0110898671	297,236.77	359,501.12	7.500%	5.125%	1,994.60	1,829.32
0110898749	157,481.40	158,275.83	6.375%	4.500%	1,038.74	839.83
0110910257	605,705.08	669,935.43	7.300%	6.700%	4,348.10	4,555.91
0110922989	134,662.44	134,662.44	6.375%	3.000%	873.42	336.66
0110923006	196,760.75	196,556.62	7.625%	7.625%	1,320.81	1,454.39
0110924201	78,090.90	82,831.89	8.625%	5.250%	630.76	490.91

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Substitutions							
<u>Loans Repurchased</u>				<u>Loans Substituted</u>			
Loan Number	Current Scheduled Balance	Current Rate	Current Payment	Loan Number	Current Scheduled Balance	Current Rate	Current Payment
No Substitutions this Period							

Repurchases Due to Breaches				
Loan Number	Beginning Scheduled Balance	Payoff Balance	Current Rate	Current Payment
No Repurchases Due to Breaches this Period				

Repurchases Due To Other				
Loan Number	Beginning Scheduled Balance	Payoff Balance	Current Rate	Current Payment
No Repurchases Due to Other this Period				

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

23-Dec-2009 12:00:59PM

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Interest Rate Stratification

Current Interest Rate Range (%)		Summary			Group IA			Group IB		
		Number Of Loans	Outstanding Scheduled Balance(\$)	Percentage Of Balance(%)	Number Of Loans	Outstanding Scheduled Balance(\$)	Percentage Of Balance(%)	Number Of Loans	Outstanding Scheduled Balance(\$)	Percentage Of Balance(%)
< 4.000		14	3,187,829.31	0.749	8	1,162,589.37	0.631	1	266,377.35	0.745
4.000	4.499	26	6,988,140.68	1.641	14	2,478,020.77	1.345	3	473,108.39	1.322
4.500	4.999	27	7,493,987.79	1.760	17	3,852,879.55	2.091	1	339,385.67	0.949
5.000	5.499	88	21,804,116.24	5.120	48	9,262,985.93	5.028	8	2,078,348.74	5.809
5.500	5.999	113	32,185,419.40	7.558	58	11,413,377.38	6.195	10	2,701,723.45	7.552
6.000	6.499	187	47,422,321.48	11.136	104	19,249,689.51	10.448	14	3,165,837.86	8.849
6.500	6.999	334	76,462,728.88	17.955	191	32,547,634.15	17.666	26	6,677,075.05	18.663
7.000	7.499	278	63,104,192.61	14.818	147	22,009,798.18	11.946	26	5,558,199.01	15.536
7.500	7.999	344	70,793,600.23	16.624	204	30,406,257.12	16.504	30	6,543,669.03	18.290
8.000	8.499	226	39,037,477.71	9.167	143	18,384,020.68	9.978	21	4,471,713.95	12.499
8.500	8.999	144	24,851,686.48	5.836	104	14,122,214.77	7.665	6	915,788.04	2.560
9.000	9.499	97	14,449,524.86	3.393	69	8,557,209.97	4.645	5	1,127,385.77	3.151
9.500	9.999	99	8,015,940.17	1.882	67	4,657,082.33	2.528	8	799,828.47	2.236
10.000	10.499	54	4,453,296.94	1.046	37	2,473,789.28	1.343	3	383,241.96	1.071
10.500	10.999	51	4,296,711.26	1.009	37	2,739,477.21	1.487	4	185,339.35	0.518
11.000	11.499	19	787,768.26	0.185	14	640,973.34	0.348	1	30,773.33	0.086
11.500	11.999	13	458,046.49	0.108	9	247,253.79	0.134	1	58,631.85	0.164
12.000	12.499	1	35,980.79	0.008	0	0.00	0.000	0	0.00	0.000
12.500	12.999	1	35,170.73	0.008	1	35,170.73	0.019	0	0.00	0.000
>= 13.000		0	0.00	0.000	0	0.00	0.000	0	0.00	0.000
Total		2,116	425,863,940.31	100.000	1,272	184,240,424.06	100.000	168	35,776,427.27	100.000

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Interest Rate Stratification

Current Interest Rate Range (%)		Group II		
		Number Of Loans	Outstanding Scheduled Balance(\$)	Percentage Of Balance(%)
< 4.000		5	1,758,862.59	0.854
4.000	4.499	9	4,037,011.52	1.961
4.500	4.999	9	3,301,722.57	1.604
5.000	5.499	32	10,462,781.57	5.083
5.500	5.999	45	18,070,318.57	8.779
6.000	6.499	69	25,006,794.11	12.148
6.500	6.999	117	37,238,019.68	18.090
7.000	7.499	105	35,536,195.42	17.263
7.500	7.999	110	33,843,674.08	16.441
8.000	8.499	62	16,181,743.08	7.861
8.500	8.999	34	9,813,683.67	4.767
9.000	9.499	23	4,764,929.12	2.315
9.500	9.999	24	2,559,029.37	1.243
10.000	10.499	14	1,596,265.70	0.775
10.500	10.999	10	1,371,894.70	0.666
11.000	11.499	4	116,021.59	0.056
11.500	11.999	3	152,160.85	0.074
12.000	12.499	1	35,980.79	0.017
12.500	12.999	0	0.00	0.000
>= 13.000		0	0.00	0.000
Total		676	205,847,088.98	100.000

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Distribution Date: 28-Dec-2009

23-Dec-2009 12:00:59PM

ACE Securities Corporation
Asset Backed Pass-Through Certificates
Series 2005-HE7

Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526
Fax: 240-586-8675

Supplemental Reporting

Miscellaneous Modification Reporting Footnote

In the absence of specific guidance in the governing agreements, Wells Fargo Bank, N.A. has determined that a reduction in principal agreed to by a servicer in connection with a loan modification should be treated in a manner similar to a realized principal loss on the related loan.