

Fannie Mae SMBS-109

Contact: MBS Helpline
 BESTMBS@fanniemae.com
 1-800-237-8627
 1-202-752-5858

Report Date : 6/16/13 9:21 PM

Distribution Summary - 06/2013

Class	CUSIP	Group	Interest Rate	Beginning/Notional Class Balance	Interest Distribution	Prepayment Penalties/Yield Maintenance	Principal Distribution	Ending/Notional Class Balance	Total Distribution	Paid Off Date
PI1	31364HLA3		8.50000	1,372,143.88	9,719.35	N/AP	20,845.13	1,351,298.75	30,564.48	
IO2	31364HLB1		0.50000	1,372,143.88	571.73	N/AP	0.00	1,351,298.75	571.73	
Totals				1,372,143.88	10,291.08	N/AP	20,845.13	1,351,298.75	31,136.21	

NOTE: N/AV - Not Available. N/AP - Not Applicable. * RCR Classes.

** Refer to either the Prospectus Supplement or to the Excel file for tranches supported by more than one group.

*** Please contact MBS Helpline for interest rate information.

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Principal Distribution Statement - 06/2013

Class	Original Class Balance	Group	Beginning/Notional Class Balance	Principal Distribution	Accretion	Ending/Notional Class Balance	Paid Off Date
PI1	500,003,237.00		1,372,143.88	20,845.13	N/AP	1,351,298.75	
IO2	500,003,237.00		1,372,143.88	0.00	N/AP	1,351,298.75	
Totals	500,003,237.00		1,372,143.88	20,845.13	N/AP	1,351,298.75	

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Principal Distribution Factors Statement - 06/2013

Class	Original Class Balance	Group	Beginning/Notional Class Balance	Principal Distribution	Accretion	Ending/Notional Class Balance	Paid Off Date
PI1	500,003,237.00		0.00274427	0.00004169	N/AP	0.00270258	
IO2	500,003,237.00		0.00274427	0.00000000	N/AP	0.00270258	

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Interest Distribution Statement - 06/2013

Class	Accrual Basis	Delay/No Delay	Group	Original Class Balance	Current Interest Rate	Beginning/Notional Class Balance	Interest Distribution	Current Interest Shortfall	Cumulative Interest Shortfall	Ending/Notional Class Balance	Paid Off Date
PI1	30/360	DELAY		500,003,237.00	8.50000	1,372,143.88	9,719.35	N/AP	N/AP	1,351,298.75	
IO2	30/360	DELAY		500,003,237.00	0.50000	1,372,143.88	571.73	N/AP	N/AP	1,351,298.75	
Totals				500,003,237.00		1,372,143.88	10,291.08	N/AP	N/AP	1,351,298.75	

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Interest Distribution Factors Statement - 06/2013

Class	Accrual Basis	Delay/No Delay	Group	Original Class Balance	Current Interest	Beginning/Notional Class Balance	Interest Distribution	Current Interest Shortfall	Cumulative Interest Shortfall	Ending/Notional Class Balance	Paid Off Date
PI1	30/360	DELAY		500,003,237.00	7.083333333	0.00274427	0.00001944	N/AP	N/AP	0.00270258	
IO2	30/360	DELAY		500,003,237.00	0.416666667	0.00274427	0.00000114	N/AP	N/AP	0.00270258	

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All Interest factors on the Interest Distribution Factors Statement are expressed in 30/360 regardless of the accrual basis.

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Collateral Statement - 06/2013

Group	Collateral Description	Weighted Average Coupon Rate	Weighted Average Pass-Through Rate	Weighted Average Remaining Term	Beginning Security Count	Ending Security Count	Beginning Scheduled Balance	Ending Scheduled Balance	Scheduled Interest	Prepayment Penalty Paid Amount
	MBS(GNMA)	9.50057	9.00000	88	1	1	1,372,143.88	1,351,298.75	10,291.08	N/AP

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Any Group(s) where the underlying collateral is backed by private label securities, please refer to the prospectus and the trustee's remittance report for information on the underlying security.

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