

Fannie Mae SMBS-337

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

Report Date : 6/16/13 9:38 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
PO1	3136FAT59		0.00000	161,638,107.50	0.00	N/AP	6,564,498.00	155,073,609.50	6,564,498.00	
IO2	3136FAT67		5.00000	161,638,107.50	673,492.11	N/AP	0.00	155,073,609.50	673,492.11	
PI3*	3136FAT75		0.50000	161,638,107.50	67,349.21	N/AP	6,564,498.00	155,073,609.50	6,631,847.21	
PI4*	3136FAT83		1.00000	161,638,107.50	134,698.42	N/AP	6,564,498.00	155,073,609.50	6,699,196.42	
PI5*	3136FAT91		1.50000	161,638,107.50	202,047.63	N/AP	6,564,498.00	155,073,609.50	6,766,545.63	
PI6*	3136FAU24		2.00000	161,638,107.50	269,396.85	N/AP	6,564,498.00	155,073,609.50	6,833,894.85	
PI7*	3136FAU32		2.50000	161,638,107.50	336,746.06	N/AP	6,564,498.00	155,073,609.50	6,901,244.06	
PI8*	3136FAU40		3.00000	161,638,107.50	404,095.27	N/AP	6,564,498.00	155,073,609.50	6,968,593.27	
PI9*	3136FAU57		3.50000	161,638,107.50	471,444.48	N/AP	6,564,498.00	155,073,609.50	7,035,942.48	
PI10*	3136FAU65		4.00000	161,638,107.50	538,793.69	N/AP	6,564,498.00	155,073,609.50	7,103,291.69	
PI11*	3136FAU73		4.50000	161,638,107.50	606,142.90	N/AP	6,564,498.00	155,073,609.50	7,170,640.90	
PI12*	3136FAU81		5.00000	161,638,107.50	673,492.11	N/AP	6,564,498.00	155,073,609.50	7,237,990.11	
IP13*	3136FAU99		5.50000	146,943,734.09	673,492.11	N/AP	5,967,725.45	140,976,008.64	6,641,217.56	
IP14*	3136FAV23		6.00000	134,698,422.92	673,492.11	N/AP	5,470,415.00	129,228,007.92	6,143,907.11	
IP15*	3136FAV31		6.50000	124,337,005.77	673,492.11	N/AP	5,049,613.85	119,287,391.92	5,723,105.96	
IP16*	3136FAV49		7.00000	115,455,791.07	673,492.11	N/AP	4,688,927.14	110,766,863.93	5,362,419.25	
IP17*	3136FAV56		7.50000	107,758,738.33	673,492.11	N/AP	4,376,332.00	103,382,406.33	5,049,824.11	
IP18*	3136FAV64		8.00000	101,023,817.19	673,492.11	N/AP	4,102,811.25	96,921,005.94	4,776,303.36	
IP19*	3136FAV72		8.50000	95,081,239.71	673,492.11	N/AP	3,861,469.41	91,219,770.29	4,534,961.52	
IP20*	3136FAV80		9.00000	89,798,948.61	673,492.11	N/AP	3,646,943.33	86,152,005.28	4,320,435.44	
IP21*	3136FAV98		9.50000	85,072,688.16	673,492.11	N/AP	3,454,998.95	81,617,689.21	4,128,491.06	
IP22*	3136FAW22		10.00000	80,819,053.75	673,492.11	N/AP	3,282,249.00	77,536,804.75	3,955,741.11	
Totals				161,638,107.50	673,492.11	N/AP	6,564,498.00	155,073,609.50	7,237,990.11	

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

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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
PO1	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
IO2	1,550,000,000.00		161,638,107.50	0.00	N/AP	155,073,609.50	
PI3*	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
PI4*	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
PI5*	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
PI6*	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
PI7*	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
PI8*	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
PI9*	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
PI10*	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
PI11*	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
PI12*	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	
IP13*	1,409,090,909.00		146,943,734.09	5,967,725.45	N/AP	140,976,008.64	
IP14*	1,291,666,666.00		134,698,422.92	5,470,415.00	N/AP	129,228,007.92	
IP15*	1,192,307,692.00		124,337,005.77	5,049,613.85	N/AP	119,287,391.92	
IP16*	1,107,142,857.00		115,455,791.07	4,688,927.14	N/AP	110,766,863.93	
IP17*	1,033,333,333.00		107,758,738.33	4,376,332.00	N/AP	103,382,406.33	
IP18*	968,750,000.00		101,023,817.19	4,102,811.25	N/AP	96,921,005.94	
IP19*	911,764,705.00		95,081,239.71	3,861,469.41	N/AP	91,219,770.29	
IP20*	861,111,111.00		89,798,948.61	3,646,943.33	N/AP	86,152,005.28	
IP21*	815,789,473.00		85,072,688.16	3,454,998.95	N/AP	81,617,689.21	
IP22*	775,000,000.00		80,819,053.75	3,282,249.00	N/AP	77,536,804.75	
Totals	1,550,000,000.00		161,638,107.50	6,564,498.00	N/AP	155,073,609.50	

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

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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
PO1	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
IO2	1,550,000,000.00		0.10428265	0.00000000	N/AP	0.10004749	
PI3*	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
PI4*	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
PI5*	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
PI6*	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
PI7*	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
PI8*	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
PI9*	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
PI10*	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
PI11*	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
PI12*	1,550,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	
IP13*	1,409,090,909.00		0.10428265	0.00423516	N/AP	0.10004749	
IP14*	1,291,666,666.00		0.10428265	0.00423516	N/AP	0.10004749	
IP15*	1,192,307,692.00		0.10428265	0.00423516	N/AP	0.10004749	
IP16*	1,107,142,857.00		0.10428265	0.00423516	N/AP	0.10004749	
IP17*	1,033,333,333.00		0.10428265	0.00423516	N/AP	0.10004749	
IP18*	968,750,000.00		0.10428265	0.00423516	N/AP	0.10004749	
IP19*	911,764,705.00		0.10428265	0.00423516	N/AP	0.10004749	
IP20*	861,111,111.00		0.10428265	0.00423516	N/AP	0.10004749	
IP21*	815,789,473.00		0.10428265	0.00423516	N/AP	0.10004749	
IP22*	775,000,000.00		0.10428265	0.00423516	N/AP	0.10004749	

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

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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
PO1	30/360	DELAY		1,550,000,000.00	0.00000	161,638,107.50	0.00	N/AP	N/AP	155,073,609.50	
IO2	30/360	DELAY		1,550,000,000.00	5.00000	161,638,107.50	673,492.11	N/AP	N/AP	155,073,609.50	
PI3*	30/360	DELAY		1,550,000,000.00	0.50000	161,638,107.50	67,349.21	N/AP	N/AP	155,073,609.50	
PI4*	30/360	DELAY		1,550,000,000.00	1.00000	161,638,107.50	134,698.42	N/AP	N/AP	155,073,609.50	
PI5*	30/360	DELAY		1,550,000,000.00	1.50000	161,638,107.50	202,047.63	N/AP	N/AP	155,073,609.50	
PI6*	30/360	DELAY		1,550,000,000.00	2.00000	161,638,107.50	269,396.85	N/AP	N/AP	155,073,609.50	
PI7*	30/360	DELAY		1,550,000,000.00	2.50000	161,638,107.50	336,746.06	N/AP	N/AP	155,073,609.50	
PI8*	30/360	DELAY		1,550,000,000.00	3.00000	161,638,107.50	404,095.27	N/AP	N/AP	155,073,609.50	
PI9*	30/360	DELAY		1,550,000,000.00	3.50000	161,638,107.50	471,444.48	N/AP	N/AP	155,073,609.50	
PI10*	30/360	DELAY		1,550,000,000.00	4.00000	161,638,107.50	538,793.69	N/AP	N/AP	155,073,609.50	
PI11*	30/360	DELAY		1,550,000,000.00	4.50000	161,638,107.50	606,142.90	N/AP	N/AP	155,073,609.50	
PI12*	30/360	DELAY		1,550,000,000.00	5.00000	161,638,107.50	673,492.11	N/AP	N/AP	155,073,609.50	
IP13*	30/360	DELAY		1,409,090,909.00	5.50000	146,943,734.09	673,492.11	N/AP	N/AP	140,976,008.64	
IP14*	30/360	DELAY		1,291,666,666.00	6.00000	134,698,422.92	673,492.11	N/AP	N/AP	129,228,007.92	
IP15*	30/360	DELAY		1,192,307,692.00	6.50000	124,337,005.77	673,492.11	N/AP	N/AP	119,287,391.92	
IP16*	30/360	DELAY		1,107,142,857.00	7.00000	115,455,791.07	673,492.11	N/AP	N/AP	110,766,863.93	
IP17*	30/360	DELAY		1,033,333,333.00	7.50000	107,758,738.33	673,492.11	N/AP	N/AP	103,382,406.33	
IP18*	30/360	DELAY		968,750,000.00	8.00000	101,023,817.19	673,492.11	N/AP	N/AP	96,921,005.94	
IP19*	30/360	DELAY		911,764,705.00	8.50000	95,081,239.71	673,492.11	N/AP	N/AP	91,219,770.29	
IP20*	30/360	DELAY		861,111,111.00	9.00000	89,798,948.61	673,492.11	N/AP	N/AP	86,152,005.28	
IP21*	30/360	DELAY		815,789,473.00	9.50000	85,072,688.16	673,492.11	N/AP	N/AP	81,617,689.21	
IP22*	30/360	DELAY		775,000,000.00	10.00000	80,819,053.75	673,492.11	N/AP	N/AP	77,536,804.75	
Totals				1,550,000,000.00		161,638,107.50	673,492.11	N/AP	N/AP	155,073,609.50	

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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
PO1	30/360	DELAY		1,550,000,000.00	0.000000000	0.10428265	0.00000000	N/AP	N/AP	0.10004749	
IO2	30/360	DELAY		1,550,000,000.00	4.166666667	0.10428265	0.00043451	N/AP	N/AP	0.10004749	
PI3*	30/360	DELAY		1,550,000,000.00	0.416666667	0.10428265	0.00004345	N/AP	N/AP	0.10004749	
PI4*	30/360	DELAY		1,550,000,000.00	0.833333333	0.10428265	0.00008690	N/AP	N/AP	0.10004749	
PI5*	30/360	DELAY		1,550,000,000.00	1.250000000	0.10428265	0.00013035	N/AP	N/AP	0.10004749	
PI6*	30/360	DELAY		1,550,000,000.00	1.666666667	0.10428265	0.00017380	N/AP	N/AP	0.10004749	
PI7*	30/360	DELAY		1,550,000,000.00	2.083333333	0.10428265	0.00021726	N/AP	N/AP	0.10004749	
PI8*	30/360	DELAY		1,550,000,000.00	2.500000000	0.10428265	0.00026071	N/AP	N/AP	0.10004749	
PI9*	30/360	DELAY		1,550,000,000.00	2.916666667	0.10428265	0.00030416	N/AP	N/AP	0.10004749	
PI10*	30/360	DELAY		1,550,000,000.00	3.333333333	0.10428265	0.00034761	N/AP	N/AP	0.10004749	
PI11*	30/360	DELAY		1,550,000,000.00	3.750000000	0.10428265	0.00039106	N/AP	N/AP	0.10004749	
PI12*	30/360	DELAY		1,550,000,000.00	4.166666667	0.10428265	0.00043451	N/AP	N/AP	0.10004749	
IP13*	30/360	DELAY		1,409,090,909.00	4.583333333	0.10428265	0.00047796	N/AP	N/AP	0.10004749	
IP14*	30/360	DELAY		1,291,666,666.00	5.000000000	0.10428265	0.00052141	N/AP	N/AP	0.10004749	
IP15*	30/360	DELAY		1,192,307,692.00	5.416666667	0.10428265	0.00056486	N/AP	N/AP	0.10004749	
IP16*	30/360	DELAY		1,107,142,857.00	5.833333333	0.10428265	0.00060832	N/AP	N/AP	0.10004749	
IP17*	30/360	DELAY		1,033,333,333.00	6.250000000	0.10428265	0.00065177	N/AP	N/AP	0.10004749	
IP18*	30/360	DELAY		968,750,000.00	6.666666667	0.10428265	0.00069522	N/AP	N/AP	0.10004749	
IP19*	30/360	DELAY		911,764,705.00	7.083333333	0.10428265	0.00073867	N/AP	N/AP	0.10004749	
IP20*	30/360	DELAY		861,111,111.00	7.500000000	0.10428265	0.00078212	N/AP	N/AP	0.10004749	
IP21*	30/360	DELAY		815,789,473.00	7.916666667	0.10428265	0.00082557	N/AP	N/AP	0.10004749	
IP22*	30/360	DELAY		775,000,000.00	8.333333333	0.10428265	0.00086902	N/AP	N/AP	0.10004749	

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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	5.63194	5.00000	226	1	1	161,638,107.50	155,073,609.50	673,492.11	N/AP

NOTE: N/AV - Not Available. N/AP - Not Applicable.

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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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