

Distribution Information	Deal Information
1. Distribution Summary	Deal Name: Residential Asset Mtge Products, 2006-RS1
2. Factor Summary	Asset Type: Mortgage Asset-Backed Pass-Through Certificates
3. Components Information <i>(Not Applicable)</i>	
4. Interest Summary	Closing Date: 01/25/2006
5. Other Income Detail	First Distribution Date: 02/25/2006
6. Interest Shortfalls, Compensation and Expenses	Determination Date: 08/21/2006
7. Prepayment Interest and Basis Risk/Net WAC Shortfall Amounts	Distribution Date: 08/25/2006
8. Collateral Summary	Record Date:
9. Repurchase Information	Book-Entry: 08/24/2006
10. Loan Status Report (Delinquencies)	Definitive: 07/31/2006
11. Deal Delinquencies (30 Day Buckets)	Trustee: JPMorgan Chase Bank
12. Loss Mitigation and Servicing Modifications	Main Telephone: 713-216-2177
13. Losses and Recoveries	GMAC-RFC
14. Credit Enhancement Report	Bond Administrator: Howard Levine
15. Distribution Percentages <i>(Not Applicable)</i>	Telephone: 818-260-1493
16. Overcollateralization Summary	Pool(s) : 40263,40264,40265,40266
17. Excess Cash Flow, Overcollateralization Provisions and Derivative Amounts	
18. Performance Tests	
19. Lender Paid Mortgage Insurance <i>(Not Applicable)</i>	
20. Comments	

# Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

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## 1. Distribution Summary

Class	CUSIP	Original Face Value	Beginning Notional/ Principal Balance	Pass-Through Rate	Principal Distribution	Interest Distribution	Total Distribution (3) + (4) = (5)	Principal Loss	Interest Loss	Deferred Interest	Ending Notional/ Principal Balance (1)-(3)-(6)+(8)=(9)
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
A-I-1	76112BT75	275,408,000.00	182,623,866.08	5.46500000	11,426,858.62	859,422.84	12,286,281.46	0.00	0.00	0.00	171,197,007.46
A-I-2	76112BT83	272,199,000.00	272,199,000.00	5.61500000	0.00	1,316,119.97	1,316,119.97	0.00	0.00	0.00	272,199,000.00
A-I-3	76112BT91	82,403,000.00	82,403,000.00	5.70500000	0.00	404,816.18	404,816.18	0.00	0.00	0.00	82,403,000.00
A-II	76112BU24	409,790,000.00	366,596,961.46	5.61000000	7,393,213.52	1,770,968.82	9,164,182.34	0.00	0.00	0.00	359,203,747.94
M-1	76112BU32	27,600,000.00	27,600,000.00	5.79500000	0.00	137,727.83	137,727.83	0.00	0.00	0.00	27,600,000.00
M-2	76112BU40	25,200,000.00	25,200,000.00	5.81500000	0.00	126,185.50	126,185.50	0.00	0.00	0.00	25,200,000.00
M-3	76112BU57	18,000,000.00	18,000,000.00	5.84500000	0.00	90,597.50	90,597.50	0.00	0.00	0.00	18,000,000.00
M-4	76112BU65	13,200,000.00	13,200,000.00	5.98500000	0.00	68,029.50	68,029.50	0.00	0.00	0.00	13,200,000.00
M-5	76112BU73	12,000,000.00	12,000,000.00	6.01500000	0.00	62,155.00	62,155.00	0.00	0.00	0.00	12,000,000.00
M-6	76112BU81	9,600,000.00	9,600,000.00	6.08500000	0.00	50,302.67	50,302.67	0.00	0.00	0.00	9,600,000.00
M-7	76112BU99	8,400,000.00	8,400,000.00	6.78096640	0.00	49,439.83	49,439.83	0.00	0.00	0.00	8,400,000.00
M-8	76112BV23	7,800,000.00	7,800,000.00	6.78096640	0.00	48,595.08	48,595.08	0.00	0.00	0.00	7,800,000.00
M-9	76112BV31	12,000,000.00	12,000,000.00	6.78096640	0.00	76,311.67	76,311.67	0.00	0.00	0.00	12,000,000.00
SB	76112BY46	26,400,964.43	26,400,021.22	0.00000000	0.00	1,938,667.76	1,938,667.76	0.00	0.00	0.00	26,400,021.22
R-I		0.00	0.00	0.00000000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
R-II		0.00	0.00	0.00000000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
R-III		0.00	0.00	0.00000000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Deal Totals</b>		<b>1,200,000,964.43</b>	<b>1,064,022,848.76</b>		<b>18,820,072.14</b>	<b>6,999,340.15</b>	<b>25,819,412.29</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1,045,202,776.62</b>

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## 2. Factor Summary

Amount /Original Amount per \$1000 unit)

Class	CUSIP	Beginning Notional/ Principal Balance Factor	Principal Distribution Factor	Interest Distribution Factor	Total Distribution Factor	Deferred Interest Factor	Interest Shortfall Factor	Ending Notional/ Principal Balance Factor
A-I-1	76112BT75	663.10298205	41.49065612	3.12054421	44.61120033	0.00000000	0.00000000	621.61232593
A-I-2	76112BT83	1,000.00000000	0.00000000	4.83513889	4.83513889	0.00000000	0.00000000	1,000.00000000
A-I-3	76112BT91	1,000.00000000	0.00000000	4.91263886	4.91263886	0.00000000	0.00000000	1,000.00000000
A-II	76112BU24	894.59713868	18.04146885	4.32164967	22.36311852	0.00000000	0.00000000	876.55566983
M-1	76112BU32	1,000.00000000	0.00000000	4.99013877	4.99013877	0.00000000	0.00000000	1,000.00000000
M-2	76112BU40	1,000.00000000	0.00000000	5.00736111	5.00736111	0.00000000	0.00000000	1,000.00000000
M-3	76112BU57	1,000.00000000	0.00000000	5.03319444	5.03319444	0.00000000	0.00000000	1,000.00000000
M-4	76112BU65	1,000.00000000	0.00000000	5.15375000	5.15375000	0.00000000	0.00000000	1,000.00000000
M-5	76112BU73	1,000.00000000	0.00000000	5.17958333	5.17958333	0.00000000	0.00000000	1,000.00000000
M-6	76112BU81	1,000.00000000	0.00000000	5.23986146	5.23986146	0.00000000	0.00000000	1,000.00000000
M-7	76112BU99	1,000.00000000	0.00000000	5.88569405	5.88569405	0.00000000	0.00000000	1,000.00000000
M-8	76112BV23	1,000.00000000	0.00000000	6.23013846	6.23013846	0.00000000	0.00000000	1,000.00000000
M-9	76112BV31	1,000.00000000	0.00000000	6.35930583	6.35930583	0.00000000	0.00000000	1,000.00000000
SB <sup>1</sup>	76112BY46							
R-I		0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
R-II		0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
R-III		0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000

<sup>1</sup> Factors not reported for OC Classes

<b>Deal Factor :</b>	87.10016138%
<b>Group I Factor :</b>	85.66711281%
<b>Group II Factor :</b>	89.30336815%

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## 4. Interest Summary

The following section only reports information for classes that have accrued interest for this distribution.

Class	Accrual Period		Accrual Methodology	Beginning Notional/Principal Balance	Pass-Through Rate	Optimal Interest Amount	Interest Loss	Deferred Interest	Interest Shortfall Amount	Other Income	Interest Distribution (1)-(2)-(3)-(4)+(5)=(6)	Accrued Certificate Interest Remaining Unpaid
	Start	End				(1)	(2)	(3)	(4)	(5)	(6)	
A-I-1	07/25/2006	08/24/2006	Actual/360	182,623,866.08	5.46500000	859,422.84	0.00	0.00	0.00	0.00	859,422.84	0.00
A-I-2	07/25/2006	08/24/2006	Actual/360	272,199,000.00	5.61500000	1,316,119.97	0.00	0.00	0.00	0.00	1,316,119.97	0.00
A-I-3	07/25/2006	08/24/2006	Actual/360	82,403,000.00	5.70500000	404,816.18	0.00	0.00	0.00	0.00	404,816.18	0.00
A-II	07/25/2006	08/24/2006	Actual/360	366,596,961.46	5.61000000	1,770,968.82	0.00	0.00	0.00	0.00	1,770,968.82	0.00
M-1	07/25/2006	08/24/2006	Actual/360	27,600,000.00	5.79500000	137,727.83	0.00	0.00	0.00	0.00	137,727.83	0.00
M-2	07/25/2006	08/24/2006	Actual/360	25,200,000.00	5.81500000	126,185.50	0.00	0.00	0.00	0.00	126,185.50	0.00
M-3	07/25/2006	08/24/2006	Actual/360	18,000,000.00	5.84500000	90,597.50	0.00	0.00	0.00	0.00	90,597.50	0.00
M-4	07/25/2006	08/24/2006	Actual/360	13,200,000.00	5.98500000	68,029.50	0.00	0.00	0.00	0.00	68,029.50	0.00
M-5	07/25/2006	08/24/2006	Actual/360	12,000,000.00	6.01500000	62,155.00	0.00	0.00	0.00	0.00	62,155.00	0.00
M-6	07/25/2006	08/24/2006	Actual/360	9,600,000.00	6.08500000	50,302.67	0.00	0.00	0.00	0.00	50,302.67	0.00
M-7	07/25/2006	08/24/2006	Actual/360	8,400,000.00	6.78096640	49,439.83	0.00	0.00	0.00	0.00	49,439.83	0.00
M-8	07/25/2006	08/24/2006	Actual/360	7,800,000.00	6.78096640	48,595.08	0.00	0.00	0.00	0.00	48,595.08	0.00
M-9	07/25/2006	08/24/2006	Actual/360	12,000,000.00	6.78096640	76,311.67	0.00	0.00	0.00	0.00	76,311.67	0.00
SB	07/01/2006	07/31/2006	30/360	26,400,021.22	0.00000000	0.00	0.00	0.00	0.00	1,938,667.76	1,938,667.76	0.00
<b>Deal Totals</b>				<b>1,064,022,848.76</b>		<b>5,060,672.39</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1,938,667.76</b>	<b>6,999,340.15</b>	<b>0.00</b>

## Current Index Rates

Index Type	Rate	Classes
CM-LIB TEL 25 - 2 BD	5.38500000	A-I-1, A-I-2, A-I-3, M-1, M-3, M-5, M-7, M-9, M-8, M-6, M-4, M-2, A-II

## 5. Other Income Detail

Class	Prepayment Charges	Remaining Excess Cash Flow and OC Release Amount	Other Income Distribution
	(1)	(2)	(1) + (2) = (3)
SB	136,433.38	1,802,234.38	1,938,667.76
<b>Deal Totals</b>	<b>136,433.38</b>	<b>1,802,234.38</b>	<b>1,938,667.76</b>

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## 6. Interest Shortfalls, Compensation and Expenses

	Current Prepayment Interest Shortfall Amount	Compensating Interest	Net Prepayment Interest Shortfall Amount (1) - (2)=(3)	Civil Relief Act Shortfall Count	Civil Relief Act Shortfall Amount	Compensation		Advances		Allowable Expenses per Governing Documents	Non-Recoverable Advances
	(1)	(2)	(3)			Subservicer	Master Servicer	Subservicer	Master Servicer		
Sub-Group A	18,985.06	18,985.06	0.00	0	0.00	115,663.36	0.00	160,283.89	6,170.82	0.00	0.00
Sub-Group B	16,328.47	16,328.47	0.00	0	0.00	44,947.03	0.00	62,607.93	4,448.46	0.00	0.00
Group I	35,313.53	35,313.53	0.00	0	0.00	160,610.39	0.00	222,891.82	10,619.28	0.00	0.00
Sub-Group A	22,300.94	22,300.94	0.00	2	151.33	122,907.83	0.00	184,503.23	4,309.37	0.00	0.00
Sub-Group B	1,810.57	1,810.57	0.00	0	0.00	14,673.49	853.02	9,792.07	0.00	0.00	0.00
Group II	24,111.51	24,111.51	0.00	2	151.33	137,581.32	853.02	194,295.30	4,309.37	0.00	0.00
<b>Deal Totals</b>	<b>59,425.04</b>	<b>59,425.04</b>	<b>0.00</b>	<b>2</b>	<b>151.33</b>	<b>298,191.71</b>	<b>853.02</b>	<b>417,187.12</b>	<b>14,928.65</b>	<b>0.00</b>	<b>0.00</b>

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## 7. Prepayment Interest and Basis Risk/Net WAC Shortfall Amounts

(A) Prepayment Interest Shortfall Amounts

Class	Current Period	Prior Unpaid	Prior Unpaid Accrued Interest	Total Paid	Remaining Unpaid (1)+(2)+(3)-(4)=(5)
	(1)	(2)	(3)	(4)	(5)
A-I-1	0.00	0.00	0.00	0.00	0.00
A-I-2	0.00	0.00	0.00	0.00	0.00
A-I-3	0.00	0.00	0.00	0.00	0.00
A-II	0.00	0.00	0.00	0.00	0.00
M-1	0.00	0.00	0.00	0.00	0.00
M-2	0.00	0.00	0.00	0.00	0.00
M-3	0.00	0.00	0.00	0.00	0.00
M-4	0.00	0.00	0.00	0.00	0.00
M-5	0.00	0.00	0.00	0.00	0.00
M-6	0.00	0.00	0.00	0.00	0.00
M-7	0.00	0.00	0.00	0.00	0.00
M-8	0.00	0.00	0.00	0.00	0.00
M-9	0.00	0.00	0.00	0.00	0.00
SB	0.00	0.00	0.00	0.00	0.00
R-I	0.00	0.00	0.00	0.00	0.00
R-II	0.00	0.00	0.00	0.00	0.00
R-III	0.00	0.00	0.00	0.00	0.00

<b>Deal Totals</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
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(B) Basis Risk/Net WAC Shortfall Amounts

Current Period Uncompensated	Prior Unpaid	Prior Unpaid Accrued Interest	Total Paid	Remaining Unpaid (1)+(2)+(3)-(4)=(5)
(1)	(2)	(3)	(4)	(5)
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
390.84	0.00	0.00	390.84	0.00
3,049.59	0.00	0.00	3,049.59	0.00
6,241.68	0.00	0.00	6,241.68	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

<b>9,682.11</b>	<b>0.00</b>	<b>0.00</b>	<b>9,682.11</b>	<b>0.00</b>
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## 8. Collateral Summary

### A. Loan Count and Balances

	Original Loan Count/ Scheduled Principal Balance		Beginning Loan Count/ Scheduled Principal Balance		Curtailments		Payoffs		Total Repurchases		Principal Portion of Losses		Ending Loan Count/ Scheduled Principal Balance	
	Count	Balance	Count	Balance	Count	Amount	Count	Amount	Count	Amount	Count	Amount	Count	Balance
Sub-Group A	1,900	525,588,890.19	1,704	451,506,492.32	173	19,335.32	26	6,714,631.93	0	0.00	0	0.00	1,678	444,681,528.57
Sub-Group B	1,006	201,491,580.64	927	182,789,213.47	121	9,951.02	19	4,494,694.29	0	0.00	0	0.00	908	178,187,318.60
Group I	2,906	727,080,470.83	2,631	634,295,705.79	294	29,286.34	45	11,209,326.22	0	0.00	0	0.00	2,586	622,868,847.17
Sub-Group A	2,573	403,829,907.75	2,387	365,914,428.39	291	13,418.11	34	6,301,554.32	1	62,192.32	1	24,535.17	2,351	359,238,951.10
Sub-Group B	416	69,090,585.85	390	63,812,714.58	43	3,282.60	3	685,042.02	0	0.00	0	0.00	387	63,094,978.35
Group II	2,989	472,920,493.60	2,777	429,727,142.97	334	16,700.71	37	6,986,596.34	1	62,192.32	1	24,535.17	2,738	422,333,929.45
<b>Deal Totals</b>	<b>5,895</b>	<b>1,200,000,964.43</b>	<b>5,408</b>	<b>1,064,022,848.76</b>	<b>628</b>	<b>45,987.05</b>	<b>82</b>	<b>18,195,922.56</b>	<b>1</b>	<b>62,192.32</b>	<b>1</b>	<b>24,535.17</b>	<b>5,324</b>	<b>1,045,202,776.62</b>

### B. Weighted Averages

	Beginning Weighted Average Gross Mortgage Rate	Ending Weighted Average Gross Mortgage Rate	Ending Weighted Average Remaining Amortization Term	Ending Weighted Average Months to Maturity	Beginning Weighted Average Net Mortgage Rate	Ending Weighted Average Net Mortgage Rate	Beginning Weighted Average Unmodified Net Mortgage Rate	Net Weighted Average Cap Rate	Weighted Average Net Rate
Sub-Group A	7.20239436	7.19749599	352.76	350.76	6.84202332	6.83722683	6.84202332	N/A	N/A
Sub-Group B	7.48080855	7.46833705	344.36	342.98	7.12909841	7.11816640	7.12909841	N/A	N/A
Group I	7.28262683	7.27497690	350.35	348.54	6.92475166	6.91759667	6.92475166	6.70137258	6.92475166
Sub-Group A	7.65964943	7.65702877	355.81	350.51	7.20177891	7.19885779	7.20231688	N/A	N/A
Sub-Group B	7.06581155	7.06434382	345.78	344.33	6.73863938	6.73689172	6.73863938	N/A	N/A
Group II	7.57146695	7.56848404	354.32	349.59	7.13300459	7.12984193	7.13346267	6.90335097	7.13346267
<b>Deal Totals</b>	<b>7.39928075</b>	<b>7.39357401</b>	<b>351.96</b>	<b>348.96</b>	<b>7.00885882</b>	<b>7.00335838</b>	<b>7.00904382</b>	<b>N/A</b>	<b>N/A</b>

### C. Constant Prepayment Rate

	1 Month CPR	3 Month CPR	6 Month CPR	12 Month CPR	Life CPR

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Group-I	19.31%	24.91%	24.75%		22.90%
Group-II	17.73%	20.52%	18.54%		17.12%
<b>Deal Totals</b>	<b>18.68%</b>	<b>23.18%</b>	<b>22.33%</b>		<b>20.64%</b>

## 9. Repurchases

		Breaches Of Representations and Warranties	ARM Conversions	Optional Repurchases of Defaulted Loans	Others	Total (1)+(2)+(3)+(4)=(5)
		(1)	(2)	(3)	(4)	(5)
Sub-Group A	Count	0	0	0	0	0
	Scheduled Balance	0.00	0.00	0.00	0.00	0.00
Sub-Group B	Count	0	0	0	0	0
	Scheduled Balance	0.00	0.00	0.00	0.00	0.00
Group I	Count	0	0	0	0	0
	Scheduled Balance	0.00	0.00	0.00	0.00	0.00
Sub-Group A	Count	1	0	0	0	1
	Scheduled Balance	62,192.32	0.00	0.00	0.00	62,192.32
Sub-Group B	Count	0	0	0	0	0
	Scheduled Balance	0.00	0.00	0.00	0.00	0.00
Group II	Count	1	0	0	0	1
	Scheduled Balance	62,192.32	0.00	0.00	0.00	62,192.32
<b>Deal Totals</b>	<b>Count</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
	<b>Scheduled Balance</b>	<b>62,192.32</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>62,192.32</b>



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## 10. Loan Status Report

Delinquency Calculation Method: Office of Thrift Supervision

Deal Totals	Current / Delinquent		Bankruptcy		Foreclosure		REO			Total	
	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Actual Balance	Count	Scheduled Balance
<b>Current</b>	4,954	979,787,201.40	11	1,750,493.13	0	0.00	0	0.00	0.00	4,965	981,537,694.53
<b>30 days</b>	159	27,116,039.50	5	490,377.68	0	0.00	0	0.00	0.00	164	27,606,417.18
<b>60 days</b>	59	11,848,018.92	2	197,852.02	0	0.00	0	0.00	0.00	61	12,045,870.94
<b>90 days</b>	17	2,413,536.77	0	0.00	23	4,669,652.74	0	0.00	0.00	40	7,083,189.51
<b>120 days</b>	3	548,036.13	5	642,311.76	27	4,218,343.92	2	730,154.03	731,885.66	37	6,138,845.84
<b>150 days</b>	4	727,603.69	3	446,673.84	13	2,421,507.81	3	588,982.54	590,835.01	23	4,184,767.88
<b>180 days</b>	0	0.00	3	371,475.14	11	2,839,179.77	5	1,105,253.96	1,107,734.96	19	4,315,908.87
<b>181+ days</b>	0	0.00	2	260,352.75	8	1,348,573.49	5	681,155.63	682,881.42	15	2,290,081.87
<b>Total</b>	<b>5,196</b>	<b>1,022,440,436.41</b>	<b>31</b>	<b>4,159,536.32</b>	<b>82</b>	<b>15,497,257.73</b>	<b>15</b>	<b>3,105,546.16</b>	<b>3,113,337.05</b>	<b>5,324</b>	<b>1,045,202,776.62</b>
<b>Current</b>	93.05%	93.74%	0.21%	0.17%	0.00%	0.00%	0.00%	0.00%	0.00%	93.26%	93.91%
<b>30 days</b>	2.99%	2.59%	0.09%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	3.08%	2.64%
<b>60 days</b>	1.11%	1.13%	0.04%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	1.15%	1.15%
<b>90 days</b>	0.32%	0.23%	0.00%	0.00%	0.43%	0.45%	0.00%	0.00%	0.00%	0.75%	0.68%
<b>120 days</b>	0.06%	0.05%	0.09%	0.06%	0.51%	0.40%	0.04%	0.07%	0.07%	0.69%	0.59%
<b>150 days</b>	0.08%	0.07%	0.06%	0.04%	0.24%	0.23%	0.06%	0.06%	0.06%	0.43%	0.40%
<b>180 days</b>	0.00%	0.00%	0.06%	0.04%	0.21%	0.27%	0.09%	0.11%	0.11%	0.36%	0.41%
<b>181+ days</b>	0.00%	0.00%	0.04%	0.02%	0.15%	0.13%	0.09%	0.07%	0.07%	0.28%	0.22%
<b>Total</b>	<b>97.60%</b>	<b>97.82%</b>	<b>0.58%</b>	<b>0.40%</b>	<b>1.54%</b>	<b>1.48%</b>	<b>0.28%</b>	<b>0.30%</b>	<b>0.30%</b>	<b>100.00%</b>	<b>100.00%</b>

Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

Group I	Current / Delinquent		Bankruptcy		Foreclosure		REO			Total	
	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Actual Balance	Count	Scheduled Balance
Current	2,431	586,378,267.52	6	1,001,995.93	0	0.00	0	0.00	0.00	2,437	587,380,263.45
30 days	63	14,212,318.36	0	0.00	0	0.00	0	0.00	0.00	63	14,212,318.36
60 days	29	7,290,452.05	0	0.00	0	0.00	0	0.00	0.00	29	7,290,452.05
90 days	7	1,357,960.74	0	0.00	12	3,292,930.47	0	0.00	0.00	19	4,650,891.21
120 days	2	432,164.06	1	214,373.38	8	1,607,830.63	2	730,154.03	731,885.66	13	2,984,522.10
150 days	2	273,013.77	0	0.00	5	1,501,543.90	2	472,494.10	473,897.27	9	2,247,051.77
180 days	0	0.00	2	255,557.00	4	1,872,354.02	3	944,027.30	945,787.13	9	3,071,938.32
181+ days	0	0.00	0	0.00	5	886,444.81	2	144,965.10	145,177.45	7	1,031,409.91
Total	2,534	609,944,176.50	9	1,471,926.31	34	9,161,103.83	9	2,291,640.53	2,296,747.51	2,586	622,868,847.17

  

Current	94.01%	94.09%	0.23%	0.16%	0.00%	0.00%	0.00%	0.00%	0.00%	94.24%	94.30%
30 days	2.44%	2.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.44%	2.28%
60 days	1.12%	1.17%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.12%	1.17%
90 days	0.27%	0.22%	0.00%	0.00%	0.46%	0.53%	0.00%	0.00%	0.00%	0.73%	0.75%
120 days	0.08%	0.07%	0.04%	0.03%	0.31%	0.26%	0.08%	0.12%	0.12%	0.50%	0.48%
150 days	0.08%	0.04%	0.00%	0.00%	0.19%	0.24%	0.08%	0.08%	0.08%	0.35%	0.36%
180 days	0.00%	0.00%	0.08%	0.04%	0.15%	0.30%	0.12%	0.15%	0.15%	0.35%	0.49%
181+ days	0.00%	0.00%	0.00%	0.00%	0.19%	0.14%	0.08%	0.02%	0.02%	0.27%	0.17%
Total	97.99%	97.92%	0.35%	0.24%	1.31%	1.47%	0.35%	0.37%	0.37%	100.00%	100.00%

# Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

Sub-Group A	Current / Delinquent		Bankruptcy		Foreclosure		REO			Total	
	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Actual Balance	Count	Scheduled Balance
<b>Current</b>	1,578	418,402,241.46	5	537,232.02	0	0.00	0	0.00	0.00	1,583	418,939,473.48
<b>30 days</b>	41	10,647,951.51	0	0.00	0	0.00	0	0.00	0.00	41	10,647,951.51
<b>60 days</b>	15	4,805,183.51	0	0.00	0	0.00	0	0.00	0.00	15	4,805,183.51
<b>90 days</b>	7	1,357,960.74	0	0.00	8	2,322,986.91	0	0.00	0.00	15	3,680,947.65
<b>120 days</b>	2	432,164.06	1	214,373.38	3	542,184.85	2	730,154.03	731,885.66	8	1,918,876.32
<b>150 days</b>	1	130,000.00	0	0.00	4	1,209,543.90	1	204,000.00	204,000.00	6	1,543,543.90
<b>180 days</b>	0	0.00	1	163,998.59	3	1,481,154.02	2	656,027.30	657,787.13	6	2,301,179.91
<b>181+ days</b>	0	0.00	0	0.00	4	844,372.29	0	0.00	0.00	4	844,372.29
<b>Total</b>	<b>1,644</b>	<b>435,775,501.28</b>	<b>7</b>	<b>915,603.99</b>	<b>22</b>	<b>6,400,241.97</b>	<b>5</b>	<b>1,590,181.33</b>	<b>1,593,672.79</b>	<b>1,678</b>	<b>444,681,528.57</b>

<b>Current</b>	94.04%	94.09%	0.30%	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	94.34%	94.21%
<b>30 days</b>	2.44%	2.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.44%	2.39%
<b>60 days</b>	0.89%	1.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.89%	1.08%
<b>90 days</b>	0.42%	0.31%	0.00%	0.00%	0.48%	0.52%	0.00%	0.00%	0.00%	0.89%	0.83%
<b>120 days</b>	0.12%	0.10%	0.06%	0.05%	0.18%	0.12%	0.12%	0.16%	0.16%	0.48%	0.43%
<b>150 days</b>	0.06%	0.03%	0.00%	0.00%	0.24%	0.27%	0.06%	0.05%	0.05%	0.36%	0.35%
<b>180 days</b>	0.00%	0.00%	0.06%	0.04%	0.18%	0.33%	0.12%	0.15%	0.15%	0.36%	0.52%
<b>181+ days</b>	0.00%	0.00%	0.00%	0.00%	0.24%	0.19%	0.00%	0.00%	0.00%	0.24%	0.19%
<b>Total</b>	<b>97.97%</b>	<b>98.00%</b>	<b>0.42%</b>	<b>0.21%</b>	<b>1.31%</b>	<b>1.44%</b>	<b>0.30%</b>	<b>0.36%</b>	<b>0.36%</b>	<b>100.00%</b>	<b>100.00%</b>

Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

Sub-Group B	Current / Delinquent		Bankruptcy		Foreclosure		REO			Total	
	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Actual Balance	Count	Scheduled Balance
Current	853	167,976,026.06	1	464,763.91	0	0.00	0	0.00	0.00	854	168,440,789.97
30 days	22	3,564,366.85	0	0.00	0	0.00	0	0.00	0.00	22	3,564,366.85
60 days	14	2,485,268.54	0	0.00	0	0.00	0	0.00	0.00	14	2,485,268.54
90 days	0	0.00	0	0.00	4	969,943.56	0	0.00	0.00	4	969,943.56
120 days	0	0.00	0	0.00	5	1,065,645.78	0	0.00	0.00	5	1,065,645.78
150 days	1	143,013.77	0	0.00	1	292,000.00	1	268,494.10	269,897.27	3	703,507.87
180 days	0	0.00	1	91,558.41	1	391,200.00	1	288,000.00	288,000.00	3	770,758.41
181+ days	0	0.00	0	0.00	1	42,072.52	2	144,965.10	145,177.45	3	187,037.62
Total	890	174,168,675.22	2	556,322.32	12	2,760,861.86	4	701,459.20	703,074.72	908	178,187,318.60

Current	93.94%	94.27%	0.11%	0.26%	0.00%	0.00%	0.00%	0.00%	0.00%	94.05%	94.53%
30 days	2.42%	2.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.42%	2.00%
60 days	1.54%	1.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.54%	1.39%
90 days	0.00%	0.00%	0.00%	0.00%	0.44%	0.54%	0.00%	0.00%	0.00%	0.44%	0.54%
120 days	0.00%	0.00%	0.00%	0.00%	0.55%	0.60%	0.00%	0.00%	0.00%	0.55%	0.60%
150 days	0.11%	0.08%	0.00%	0.00%	0.11%	0.16%	0.11%	0.15%	0.15%	0.33%	0.39%
180 days	0.00%	0.00%	0.11%	0.05%	0.11%	0.22%	0.11%	0.16%	0.16%	0.33%	0.43%
181+ days	0.00%	0.00%	0.00%	0.00%	0.11%	0.02%	0.22%	0.08%	0.08%	0.33%	0.10%
Total	98.02%	97.74%	0.22%	0.31%	1.32%	1.55%	0.44%	0.39%	0.39%	100.00%	100.00%

Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

Group II	Current / Delinquent		Bankruptcy		Foreclosure		REO			Total	
	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Actual Balance	Count	Scheduled Balance
<b>Current</b>	2,523	393,408,933.88	5	748,497.20	0	0.00	0	0.00	0.00	2,528	394,157,431.08
<b>30 days</b>	96	12,903,721.14	5	490,377.68	0	0.00	0	0.00	0.00	101	13,394,098.82
<b>60 days</b>	30	4,557,566.87	2	197,852.02	0	0.00	0	0.00	0.00	32	4,755,418.89
<b>90 days</b>	10	1,055,576.03	0	0.00	11	1,376,722.27	0	0.00	0.00	21	2,432,298.30
<b>120 days</b>	1	115,872.07	4	427,938.38	19	2,610,513.29	0	0.00	0.00	24	3,154,323.74
<b>150 days</b>	2	454,589.92	3	446,673.84	8	919,963.91	1	116,488.44	116,937.74	14	1,937,716.11
<b>180 days</b>	0	0.00	1	115,918.14	7	966,825.75	2	161,226.66	161,947.83	10	1,243,970.55
<b>181+ days</b>	0	0.00	2	260,352.75	3	462,128.68	3	536,190.53	537,703.97	8	1,258,671.96
<b>Total</b>	<b>2,662</b>	<b>412,496,259.91</b>	<b>22</b>	<b>2,687,610.01</b>	<b>48</b>	<b>6,336,153.90</b>	<b>6</b>	<b>813,905.63</b>	<b>816,589.54</b>	<b>2,738</b>	<b>422,333,929.45</b>
<b>Current</b>	92.15%	92.43%	0.18%	0.18%	0.00%	0.00%	0.00%	0.00%	0.00%	92.33%	93.33%
<b>30 days</b>	3.51%	3.06%	0.18%	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	3.69%	3.17%
<b>60 days</b>	1.10%	1.08%	0.07%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	1.17%	1.13%
<b>90 days</b>	0.37%	0.25%	0.00%	0.00%	0.40%	0.33%	0.00%	0.00%	0.00%	0.77%	0.58%
<b>120 days</b>	0.04%	0.03%	0.15%	0.10%	0.69%	0.62%	0.00%	0.00%	0.00%	0.88%	0.75%
<b>150 days</b>	0.07%	0.11%	0.11%	0.11%	0.29%	0.22%	0.04%	0.03%	0.03%	0.51%	0.46%
<b>180 days</b>	0.00%	0.00%	0.04%	0.03%	0.26%	0.23%	0.07%	0.04%	0.04%	0.37%	0.29%
<b>181+ days</b>	0.00%	0.00%	0.07%	0.06%	0.11%	0.11%	0.11%	0.13%	0.13%	0.29%	0.30%
<b>Total</b>	<b>97.22%</b>	<b>97.67%</b>	<b>0.80%</b>	<b>0.64%</b>	<b>1.75%</b>	<b>1.50%</b>	<b>0.22%</b>	<b>0.19%</b>	<b>0.19%</b>	<b>100.00%</b>	<b>100.00%</b>

# Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

Sub-Group A	Current / Delinquent		Bankruptcy		Foreclosure		REO			Total	
	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Actual Balance	Count	Scheduled Balance
<b>Current</b>	2,147	332,045,363.07	4	548,497.20	0	0.00	0	0.00	0.00	2,151	332,593,860.27
<b>30 days</b>	92	12,589,405.79	5	490,377.68	0	0.00	0	0.00	0.00	97	13,079,783.47
<b>60 days</b>	30	4,557,566.87	2	197,852.02	0	0.00	0	0.00	0.00	32	4,755,418.89
<b>90 days</b>	10	1,055,576.03	0	0.00	10	1,148,722.27	0	0.00	0.00	20	2,204,298.30
<b>120 days</b>	1	115,872.07	4	427,938.38	16	2,149,421.10	0	0.00	0.00	21	2,693,231.55
<b>150 days</b>	2	454,589.92	3	446,673.84	7	639,963.91	1	116,488.44	116,937.74	13	1,657,716.11
<b>180 days</b>	0	0.00	1	115,918.14	7	966,825.75	2	161,226.66	161,947.83	10	1,243,970.55
<b>181+ days</b>	0	0.00	2	260,352.75	3	462,128.68	2	288,190.53	289,703.97	7	1,010,671.96
<b>Total</b>	<b>2,282</b>	<b>350,818,373.75</b>	<b>21</b>	<b>2,487,610.01</b>	<b>43</b>	<b>5,367,061.71</b>	<b>5</b>	<b>565,905.63</b>	<b>568,589.54</b>	<b>2,351</b>	<b>359,238,951.10</b>

<b>Current</b>	91.32%	92.43%	0.17%	0.15%	0.00%	0.00%	0.00%	0.00%	0.00%	91.49%	92.58%
<b>30 days</b>	3.91%	3.50%	0.21%	0.14%	0.00%	0.00%	0.00%	0.00%	0.00%	4.13%	3.64%
<b>60 days</b>	1.28%	1.27%	0.09%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	1.36%	1.32%
<b>90 days</b>	0.43%	0.29%	0.00%	0.00%	0.43%	0.32%	0.00%	0.00%	0.00%	0.85%	0.61%
<b>120 days</b>	0.04%	0.03%	0.17%	0.12%	0.68%	0.60%	0.00%	0.00%	0.00%	0.89%	0.75%
<b>150 days</b>	0.09%	0.13%	0.13%	0.12%	0.30%	0.18%	0.04%	0.03%	0.03%	0.55%	0.46%
<b>180 days</b>	0.00%	0.00%	0.04%	0.03%	0.30%	0.27%	0.09%	0.04%	0.05%	0.43%	0.35%
<b>181+ days</b>	0.00%	0.00%	0.09%	0.07%	0.13%	0.13%	0.09%	0.08%	0.08%	0.30%	0.28%
<b>Total</b>	<b>97.07%</b>	<b>97.66%</b>	<b>0.89%</b>	<b>0.69%</b>	<b>1.83%</b>	<b>1.49%</b>	<b>0.21%</b>	<b>0.16%</b>	<b>0.16%</b>	<b>100.00%</b>	<b>100.00%</b>

Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

Sub-Group B	Current / Delinquent		Bankruptcy		Foreclosure		REO			Total	
	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Actual Balance	Count	Scheduled Balance
Current	376	61,363,570.81	1	200,000.00	0	0.00	0	0.00	0.00	377	61,563,570.81
30 days	4	314,315.35	0	0.00	0	0.00	0	0.00	0.00	4	314,315.35
60 days	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	0.00
90 days	0	0.00	0	0.00	1	228,000.00	0	0.00	0.00	1	228,000.00
120 days	0	0.00	0	0.00	3	461,092.19	0	0.00	0.00	3	461,092.19
150 days	0	0.00	0	0.00	1	280,000.00	0	0.00	0.00	1	280,000.00
180 days	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	0.00
181+ days	0	0.00	0	0.00	0	0.00	1	248,000.00	248,000.00	1	248,000.00
Total	380	61,677,886.16	1	200,000.00	5	969,092.19	1	248,000.00	248,000.00	387	63,094,978.35

Current	97.16%	97.26%	0.26%	0.32%	0.00%	0.00%	0.00%	0.00%	0.00%	97.42%	97.57%
30 days	1.03%	0.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.03%	0.50%
60 days	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
90 days	0.00%	0.00%	0.00%	0.00%	0.26%	0.36%	0.00%	0.00%	0.00%	0.26%	0.36%
120 days	0.00%	0.00%	0.00%	0.00%	0.78%	0.73%	0.00%	0.00%	0.00%	0.78%	0.73%
150 days	0.00%	0.00%	0.00%	0.00%	0.26%	0.44%	0.00%	0.00%	0.00%	0.26%	0.44%
180 days	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
181+ days	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.26%	0.39%	0.39%	0.26%	0.39%
Total	98.19%	97.75%	0.26%	0.32%	1.29%	1.54%	0.26%	0.39%	0.39%	100.00%	100.00%

# Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

## 11. Delinquency Data

	Totals			Totals			Totals			Totals			Totals	
	Count % Count	Balance % Balance		Count % Count	Balance % Balance		Count % Count	Balance % Balance		Count % Count	Balance % Balance		Count % Count	Balance % Balance
1 Month	164	27,606,417.18	13 Months	0	0.00	25 Months	0	0.00	37 Months	0	0.00	49 Months	0	0.00
	3.08%	2.64%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
2 Months	61	12,045,870.94	14 Months	0	0.00	26 Months	0	0.00	38 Months	0	0.00	50 Months	0	0.00
	1.15%	1.15%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
3 Months	40	7,083,189.51	15 Months	0	0.00	27 Months	0	0.00	39 Months	0	0.00	51 Months	0	0.00
	0.75%	0.68%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
4 Months	37	6,138,845.84	16 Months	0	0.00	28 Months	0	0.00	40 Months	0	0.00	52 Months	0	0.00
	0.69%	0.59%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
5 Months	23	4,184,767.88	17 Months	0	0.00	29 Months	0	0.00	41 Months	0	0.00	53 Months	0	0.00
	0.43%	0.40%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
6 Months	19	4,315,908.87	18 Months	0	0.00	30 Months	0	0.00	42 Months	0	0.00	54 Months	0	0.00
	0.36%	0.41%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
7 Months	11	1,540,667.86	19 Months	0	0.00	31 Months	0	0.00	43 Months	0	0.00	55 Months	0	0.00
	0.21%	0.15%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
8 Months	4	749,414.01	20 Months	0	0.00	32 Months	0	0.00	44 Months	0	0.00	56 Months	0	0.00
	0.08%	0.07%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
9 Months	0	0.00	21 Months	0	0.00	33 Months	0	0.00	45 Months	0	0.00	57 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
10 Months	0	0.00	22 Months	0	0.00	34 Months	0	0.00	46 Months	0	0.00	58 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
11 Months	0	0.00	23 Months	0	0.00	35 Months	0	0.00	47 Months	0	0.00	59 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
12 Months	0	0.00	24 Months	0	0.00	36 Months	0	0.00	48 Months	0	0.00	60+ Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%



**Statement to Certificateholder**

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

**12. Loss Mitigation and Servicing Modifications**

		Current		1 Payment		2 Payments		3+ Payments		Foreclosure		REO		Total	
	Modification Type	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance
Sub-Group A	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Sub-Group B	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Group I	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Sub-Group A	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	1	121,892.07	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	121,892.07
Sub-Group B	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Group II	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	1	121,892.07	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	121,892.07
<b>Deal Totals</b>	<b>Capitalizations</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
	<b>Other Modifications</b>	<b>1</b>	<b>121,892.07</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>1</b>	<b>121,892.07</b>

# Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

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Modification Type		Payoffs				Repurchases				Liquidations				Total			
		Current Month		Cumulative		Current Month		Cumulative		Current Month		Cumulative		Current Month		Cumulative	
		Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance
Sub-Group A	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Sub-Group B	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Group I	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Sub-Group A	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Sub-Group B	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Group II	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Deal Totals	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00

# Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

## 13. Losses and Recoveries

### A. Current Cycle Realized Losses

Current Period Realized Losses		Liquidations	Charge-Offs	Servicing Modifications	Bankruptcy Losses	Total
GroupI	Loss Count	0	0	0	0	0
	Beginning Aggregate Scheduled Balance	0.00	0.00	0.00	0.00	0.00
	Principal Portion of Loss	0.00	0.00	0.00	0.00	0.00
	Interest Portion of Loss	0.00	0.00	0.00	0.00	0.00
	Total Realized Loss	0.00	0.00	0.00	0.00	0.00
GroupII	Loss Count	1	0	1	0	2
	Beginning Aggregate Scheduled Balance	137,597.36	0.00	122,013.80	0.00	259,611.16
	Principal Portion of Loss	24,535.17	0.00	0.00	0.00	24,535.17
	Interest Portion of Loss	0.00	0.00	12.71	0.00	12.71
	Total Realized Loss	24,535.17	0.00	12.71	0.00	24,547.88
Deal Totals	Loss Count	1	0	1	0	2
	Beginning Aggregate Scheduled Balance	137,597.36	0.00	122,013.80	0.00	259,611.16
	Principal Portion of Loss	24,535.17	0.00	0.00	0.00	24,535.17
	Interest Portion of Loss	0.00	0.00	12.71	0.00	12.71
	Total Realized Loss	24,535.17	0.00	12.71	0.00	24,547.88

### B. Cumulative Realized Losses

Cumulative Realized Losses		Liquidations	Charge-Offs	Servicing Modifications	Bankruptcy Losses	Total
GroupI	Loss Count	1	0	0	0	1
	Total Realized Loss	1,049.11	0.00	0.00	0.00	1,049.11
GroupII	Loss Count	1	0	1	0	2
	Total Realized Loss	24,535.17	0.00	50.82	0.00	24,585.99
Deal Totals	Loss Count	2	0	1	0	3
	Total Realized Loss	25,584.28	0.00	50.82	0.00	25,635.10

# Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

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## C. Subsequent Recoveries

Subsequent Recoveries		Current Period	Cumulative
Group I	Subsequent Recoveries Count	0	0
	Subsequent Recoveries	0.00	0.00
	Net Loss <sup>1</sup>	0.00	1,049.11
	Net Loss % <sup>2</sup>	0.00%	0.00%
Group II	Subsequent Recoveries Count	0	0
	Subsequent Recoveries	0.00	0.00
	Net Loss <sup>1</sup>	24,547.88	24,585.99
	Net Loss % <sup>2</sup>	0.01%	0.01%
Deal Totals	Subsequent Recoveries Count	0	0
	Subsequent Recoveries	0.00	0.00
	Net Loss <sup>1</sup>	24,547.88	25,635.10
	Net Loss % <sup>2</sup>	0.00%	0.00%

<sup>1</sup> Total Realized Loss less Subsequent Recoveries

<sup>2</sup> Net Loss % of Original Balance

## D. Default Percentages

Default Loss Percentage		1 Month	3 Months	6 Months	12 Months	Life of Deal
Group I	Monthly Default Rate	0.00%	0.02%	0.01%		0.01 %
	Constant Default Rate	0.00%	0.20%	0.10%		0.08%
Group II	Monthly Default Rate	0.03%	0.01%	0.01%		0.00 %
	Constant Default Rate	0.38%	0.13%	0.06%		0.05%
Deal Totals	Monthly Default Rate	0.01%	0.01%	0.01%		0.01 %
	Constant Default Rate	0.16%	0.17%	0.08%		0.07%

1-Month MDR (Current Month) =  $\frac{\text{SUM}(\text{Beginning Scheduled balances of liquidating loans})}{[\text{SUM}(\text{Beginning Scheduled loan balances}) - \text{SUM}(\text{Scheduled Principal payments})]}$

m-Month = 3, 6, 12, months or the life of deal to date

m-Month MDR(over m months in period where n is current month)=  $1 - [(1 - \text{MDR}_{n-m+1}) * (1 - \text{MDR}_{n-m+2}) * \dots * (1 - \text{MDR}_{n-1}) * (1 - \text{MDR}_n)]^{(1/m)}$

CDRm =  $1 - [(1 - \text{MDR}_m)^{12}]$ , where m is number of months in period

**Statement to Certificateholder**

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

**14. Credit Enhancement Report**

**Hedge Agreements**

Description	Provider	Termination Date	Amount Received From Provider	Amount Paid to Provider
Swap Agreement	Deutsche Bank	01/25/2010	4,772,113.83	4,099,326.82

**16. Overcollateralization Summary**

	Prior Required Overcollateralization Amount	Beginning Overcollateralization Amount	Overcollateralization Increase/(Reduction) Amount	Ending Overcollateralization Amount	Current Required Overcollateralization Amount
Deal Total	26,400,021.22	26,400,021.22	0.00	26,400,021.22	26,400,021.22

# Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

## 17. Excess Cashflow, Overcollateralization and Derivative Amounts

Excess Cashflow and Derivative Summary	
(1) Scheduled Unmodified Net Interest	6,214,818.97
(2) Interest Losses	12.71
(3) Subsequent Recoveries	0.00
(4) Interest Adjustment Amount	0.00
(5) Swap Payment Amount - IN	672,787.01
(6) Swap Payment Amount - OUT	0.00
(7) Certificate Interest Amount	5,050,990.28
(8) OC Reduction Amount	0.00
(9) Excess Cashflow Prior to OC Provisions and Derivative Amounts Available	1,836,603.00

Overcollateralization and Derivative Amounts	
Excess Cashflow Prior to OC Provisions and Derivative Amounts Available	1,836,603.00
(1) Principal Portion of Realized Loss covered by Swap	24,535.17
(2) Overcollateralization Increase covered by Swap	0.00
(3) Prepayment Interest Shortfall covered by Swap	0.00
(4) Prior Unpaid Prepayment Interest Shortfall covered by Swap	0.00
(5) Basis Risk Shortfall covered by Swap	9,682.12
(6) Relief Act Shortfall covered by Swap	151.33
(7) Unreimbursed Realized Loss covered by Swap	0.00
(8) Unreimbursed Principal Portion of Realized Losses	0.00
(9) Principal Portion of Realized Losses	0.00
(10) Overcollateralization Increase	0.00
(11) Prepayment Interest Shortfall	0.00
(12) Unpaid PPIS With Accrued Interest	0.00
(13) Basis Risk Shortfall Carry-Forward Amount	0.00

**Statement to Certificateholder**

Residential Asset Mtge Products, 2006-RS1

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(14) Relief Act Shortfall	0.00
(15) Unreimbursed Realized Losses	0.00
(16) Swap Termination Payment Amount	0.00
(17) To Class SB Certificates	1,802,234.38

# Statement to Certificateholder

Residential Asset Mtge Products, 2006-RS1

August 25, 2006

## 18. Performance Tests

Senior Balance Test	
Senior Certificate Beginning Balance - Actual Value	903,822,827.54
Zero Balance	0.00
Senior Certificate Beginning Balance = 0.00	False
Current Distribution Date >= Target Distribution	
Current Distribution Period	7
StepDownTarget Distribution Period	37
Current Distribution Date >= Target Distribution Date	False
Stepdown Date - Senior Enhancement Test	
Current Senior Enhancement Percent - Actual value	15.32717100%
Specified Senior Enhancement Percent - Target value	26.70000000%
Senior Enhance Pct >= Specified Senior Enhance Pct (Actual End Balance <= Target End Balance)	False
StepDown Date and Senior Enhancement pass	
Current Distribution Date >= Target Distribution Date	False
Senior Enhance Pct >= Specified Senior Enhance Pct (Actual End Balance <= Target End Balance)	False
After StepDown Date and Senior Enh Percent >= Target Percent	False
StepDown Date has occurred	
Senior Certificate Beginning Balance = 0.00	False
After StepDown Date and Senior Enh Percent >= Target Percent	False
Stepdown Date has occurred	False
Sixty-Plus Delinquency Percentage >= Target %	
3-Month Average Sixty-Plus Delinquency Percentage - Actual Value	2.74757600%
Senior Enhancement Delinquency Percentage - Target Value	6.48339400%
Sixty-Plus Delinquency Percentage >= Senior Enhancement Delinquency Percentage Target	False



## Statement to Certificateholder

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Trigger Event clause (b) - Realized Loss Test	
Aggregate Realized Loss Percentage - Actual Value	0.00213600%
Scheduled Loss Target Percent	999.99000000%
Aggregate Realized Loss Percentage >= Scheduled Loss Percent	False
Trigger Event is in effect?	
Sixty-Plus Delinquency Percentage >= Senior Enhancement Delinquency Percentage Target	False
Aggregate Realized Loss Percentage >= Scheduled Loss Percent	False
Trigger Event is in effect	False

### 20. Comments

#### ERISA Text:

Each beneficial owner of any Certificate (or any interest therein) which provides credit enhancement for any other Certificate and is available in book-entry form, including any such Class M Certificate, shall be deemed to have represented, by virtue of its acquisition or holding of such Certificate (or interest therein), that either: a) it is not an employee benefit or other plan subject to the prohibited transaction provision of the Employee Retirement Income Security Act of 1974, as amended ('ERISA'), or Section 4975 of the Internal Revenue Code of 1986, as amended (a 'Plan'), or any other person (including an investment manager, a named fiduciary or a trustee of any Plan) acting, directly or indirectly, on behalf of purchasing any Certificate with 'plan assets' of any Plan; or b) (i) the transferee is an insurance company, (ii) the source of funds to be used by it to purchase the Certificates is an 'insurance company general account' (within the meaning of Department of Labor Prohibited Transaction Class Exemption ('PTCE') 95-60), and (iii) the conditions set forth in Section I and III of PTCE 95-60 have been satisfied. Any purported beneficial owner of any such book-entry Certificate (or interest therein) to whom either (a) or (b) above does not apply shall indemnify and hold harmless the Company, the Trustee, the Master Servicer, any Subservicer, and the Trust Fund from and against any and all liabilities, claim, cost or expenses incurred by such parties as a result of its acquisition or holding of such Certificate.



Statement To Certificateholder

Residential Asset Mortgage Products, 2006-RS1  
August 25, 2006

Cash Flow Received and Uses of Funds

<i>Cash Flow Received</i>	<i>Amount</i>
Principal and Interest Payments	24,775,235.92
Prepayment Premium	136,433.38
Liquidation and Insurance Proceeds	120,077.26
Subsequent Recoveries	0.00
Repurchase Proceeds	62,192.32
Other Deposits/Adjustments (including Derivative Payment)	732,212.05
Total Deposits	25,826,150.93
<i>Uses of Funds</i>	<i>Amount</i>
Transfer to Certificate Account	25,819,412.29
Reimbursed Advances and Expenses	5,885.63
Master Servicing Compensation	853.02
Derivative Payment	0.00
Total Withdrawals	25,826,150.94
Ending Balance	0.00