SLM Private Education Student Loan Trust 2010-AP (Group I) Monthly Servicing Report Distribution Date 09/15/2010 Collection Period 08/01/2010 - 08/31/2010 SLM Funding LLC - Depositor Sallie Mae, Inc. - Servicer and Administrator Deutsche Bank Trust Company Americas - Indenture Trustee The Bank of New York Mellon Trust Company, N.A. - Trustee SLM Investment Corp. - Excess Distribution Certificateholder

Deal Parameters

Student Loan Portfolio Characteristics	03/11/2010	07/31/2010	08/31/2010
Principal Balance	\$ 203,599,227.29	\$ 200,724,309.24	\$ 199,383,040.30
Interest to be Capitalized Balance	5,297,462.33	4,943,344.35	4,965,675.07
Pool Balance	\$ 208,896,689.62	\$ 205,667,653.59	\$ 204,348,715.37
Reserve Account	543,849.00	543,849.00	543,849.00
Asset Balance	\$ 209,440,538.62	\$ 206,211,502.59	\$ 204,892,564.37
Weighted Average Coupon (WAC)	5.77%	5.78%	5.78%
Weighted Average Remaining Term	185.37	183.66	183.22
Number of Loans	18,945	18,618	18,499
Number of Borrowers	16,235	15,796	15,688
Pool Factor		0.984542426	0.978228596
Since Issued Constant Prepayment Rate		8.18%	7.71%

Debt Securities	Cusip/Isin	08/16/2010	09/15/2010
IA	78445MAA8	\$135,027,597.26	\$134,073,349.71

Account Balances	08/16/2010	09/15/2010
Reserve Account Balance	\$ 543,849.00	\$ 543,849.00

Asset / Liability	08/16/2010	09/15/2010
Parity Ratio	152.72%	152.82%
Initial Asset Balance	\$218,083,409.00	\$218,083,409.00
Specified Overcollateralization Amount	\$82,484,601.04	\$81,957,025.75
Actual Overcollateralization Amount	\$71,183,905.33	\$70,819,214.66

В

С

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II. 2010	-AP Trust Activity 08/01/2010 through 08/31/2010	
Α	Student Loan Principal Receipts	
	Borrower Principal	800,093.94
	Consolidation Activity Principal	11,799.91
	Seller Principal Reimbursement	0.00
	Servicer Principal Reimbursement	0.00
	Delinquent Principal Purchases by Servicer	0.00
	Other Principal Deposits	21,030.38
	Total Principal Receipts	\$ 832,924.23
В	Student Loan Interest Receipts	
	Borrower Interest	583,414.06
	Consolidation Activity Interest	94.50
	Seller Interest Reimbursement	79.68
	Servicer Interest Reimbursement	0.00
	Delinquent Interest Purchases by Servicer	0.00
	Other Interest Deposits	535.94
	Total Interest Receipts	\$ 584,124.18
С	Recoveries on Realized Losses	\$ 4,423.43
D	Investment Income	\$ 78.83
E	Funds Borrowed from Next Collection Period	\$ 0.00
F	Funds Repaid from Prior Collection Period	\$ 0.00
G	Loan Sale or Purchase Proceeds	\$ 0.00
Н	Initial Deposits to Collection Account	\$ 0.00
1	Excess Transferred from Other Accounts	\$ 0.00
J	Borrower Benefit Reimbursements	\$ 3,785.86
K	Other Deposits	\$ 11,631.34
L	Other Fees Collected	\$ 0.00
М	Deposits from Group II Cross Collateralization	\$ 0.00
N	AVAILABLE FUNDS	\$ 1,436,967.87
0	Non-Cash Principal Activity During Collection Period	\$(508,344.71)
Р	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 21,566.32
Q	Aggregate Loan Substitutions	\$ 0.00

			08/	/31/2010		0		07/31/2010	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	6.32%	2,332	\$22,365,737.30	11.217%	6.32%	2,435	\$23,307,946.90	11.612%
	GRACE	6.17%	1,030	\$10,237,375.31	5.135%	6.08%	1,007	\$10,456,242.68	5.209%
	DEFERMENT	6.32%	1,137	\$12,397,082.94	6.218%	6.27%	1,118	\$12,619,572.52	6.287%
REPAYMENT:	CURRENT	5.47%	12,315	\$132,867,147.50	66.639%	5.49%	12,319	\$132,401,086.62	65.962%
	31-60 DAYS DELINQUENT	6.75%	375	\$3,804,995.30	1.908%	6.51%	474	\$5,019,912.65	2.501%
	61-90 DAYS DELINQUENT	6.63%	293	\$3,516,640.77	1.764%	6.65%	187	\$1,928,844.64	0.961%
	91-120 DAYS DELINQUENT	6.95%	159	\$1,683,107.23	0.844%	6.63%	197	\$1,954,621.70	0.974%
	121-150 DAYS DELINQUENT	6.52%	153	\$1,484,674.73	0.745%	6.83%	128	\$1,729,364.41	0.862%
	151-180 DAYS DELINQUENT	7.47%	78	\$943,966.44	0.473%	7.44%	130	\$1,615,321.23	0.805%
	> 180 DAYS DELINQUENT	7.62%	116	\$1,491,202.96	0.748%	6.97%	72	\$896,046.40	0.446%
	FORBEARANCE	6.09%	511	\$8,591,109.82	4.309%	6.06%	551	\$8,795,349.49	4.382%
TOTAL		_	18,499	\$199,383,040.30	100.00%	-	18,618	\$200,724,309.24	100.00%

^{*} Percentages may not total 100% due to rounding

	<u>8/31/2010</u>	7/31/2010
Pool Balance	\$204,348,715.37	\$205,667,653.59
Total # Loans	18,499	18,618
Total # Borrowers	15,688	15,796
Weighted Average Coupon	5.78%	5.78%
Weighted Average Remaining Term	183.22	183.66
Percent of Pool - Cosigned	69%	69%
Percent of Pool - Non Cosigned	31%	31%
Borrower Interest Accrued for Period	\$975,070.06	\$978,537.00
Outstanding Borrower Interest Accrued	\$5,878,388.23	\$5,868,371.03
Gross Principal Realized Loss - Periodic	\$865,472.66	\$206,077.29
Gross Principal Realized Loss - Cumulative	\$1,842,839.34	\$977,366.68
Delinquent Principal Purchased by Servicer - Periodic	\$0.00	\$0.00
Delinquent Principal Purchased by Servicer - Cumulative	\$0.00	\$0.00
Recoveries on Realized Losses - Periodic	\$4,423.43	\$10,839.01
Recoveries on Realized Losses - Cumulative	\$18,588.59	\$14,165.16
Net Losses - Periodic	\$861,049.23	\$195,238.28
Net Losses - Cumulative	\$1,824,250.75	\$963,201.52
Cumulative Gross Defaults	\$1,842,839.34	\$977,366.68
Change in Gross Defaults	\$865,472.66	\$206,077.29
Since Issued Constant Prepayment Rate (CPR)	7.71%	8.18%
Loan Substitutions	\$0.00	\$0.00
Cumulative Loan Substitutions	\$0.00	\$0.00
Unpaid Primary Servicing Fees	\$0.00	\$0.00
Unpaid Administration Fees	\$0.00	\$0.00
Unpaid Carryover Servicing Fees	\$0.00	\$0.00
Note Interest Shortfall	\$0.00	\$0.00

V. 2010-AP Portfolio Statistics by Loan Program

	Weighted	#LOANS	\$ AMOUNT	% *
	Average Coupon			
- Undergraduate and Graduate Loans	5.26%	10,822	\$ 112,374,681.09	56.361%
- Career Training	6.36%	5,135	\$ 44,104,923.30	22.121%
- Law Loans	4.80%	50	\$ 639,149.55	0.321%
- Med Loans	5.26%	38	\$ 372,284.26	0.187%
- MBA Loans	3.91%	7	\$ 40,472.47	0.020%
- Direct to Consumer	7.60%	2,014	\$ 25,641,905.49	12.861%
- Private Credit Consolidation	5.04%	433	\$ 16,209,624.14	8.130%
- Other Loans	0.00%	0.00	\$ 0.00	0.000%
Total	5.78%	18,499	\$ 199,383,040.30	100.000%
Prime Indexed Loans Monthly Reset Adjusta	able		\$163,733.70	
Prime Indexed Loans Monthly Reset Non-Ad	djustable		\$203,883,488.49	
Prime Indexed Loans Quarterly Reset Adjus	stable		\$0.00	
Prime Indexed Loans Quarterly Reset Non-A	Adjustable		\$0.00	
Prime Indexed Loans Annual Reset			\$233,431.04	
T-Bill Indexed Loans			\$0.00	
Fixed Rate Loans			\$68,062.14	
Libor Indexed Loans			\$0.00	
* Note: Percentages may not total 100% due to rounding				

7. 2010-AP Reserve Account, Cross Collateralization and Principal Distribution

A. Reserve Account:

Specified Reserve Account Balance	\$ 543,849.00
Actual Reserve Account Balance	\$ 543,849.00

B. Cross Collateralization:

Funds Available from Group I Cross Collateralization	\$ 0.00
Less: Releases this period*	\$ 0.00
Total after Group I Cross Collateralization Release	\$ 0.00

^{*} Funds available from the Group I Cross Collateralization will be used to the extent that the amount of Group II available funds on the distribution date is insufficient to pay items A through H in section VI. - Waterfall for Distributions

C. Principal Distribution Calculation:

v	Principal Distribution Amount		\$ 12,092,058.64
iv	Specified Overcollaterization Percentage		40.00%
iii	Specified Overcollateralization Amount		\$ 81,957,025.75
ii	Asset Balance	08/31/2010	\$ 204,892,564.37
i	Aggregate Notes Outstanding	08/16/2010	\$ 135,027,597.26

		Paid	Funds Balance
Tota	Available Funds		\$ 1,436,967.87
Α	Primary Servicing Fees-Current Month plus any Unpaid	\$ 117,646.73	\$ 1,319,321.14
В	Administration Fee plus any Unpaid	\$ 5,000.00	\$ 1,314,321.14
С	Noteholders Interest Distribution Amount	\$ 360,073.59	\$ 954,247.55
D	Principal Distribution Amount	\$ 954,247.55	\$ 0.00
Е	Increase to the Specified Reserve Account Balance	\$ 0.00	\$ 0.00
F	Unpaid Expenses of the Trustees	\$ 0.00	\$ 0.00
G	Carryover Servicing Fees	\$ 0.00	\$ 0.00
Н	Additional Principal Distribution Amount	\$ 0.00	\$ 0.00
I	Cross Collateralization Deposits to Group II Available Funds	\$ 0.00	\$ 0.00
J	Remaining Funds to the Excess Distribution Certificateholder	\$ 0.00	\$ 0.00

	IA
Cusip/Isin	78445MAA8
Beginning Balance	\$135,027,597.26
Index	PRIME
Spread/Fixed Rate	-0.05%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	08/16/2010
Accrual Period End	09/15/2010
Daycount Fraction	0.08333333
Interest Rate*	3.20000%
Accrued Interest Factor	0.002666667
Current Interest Due	\$360,073.59
Interest Shortfall from Prior Period Plus Accrued Interest	\$-
Total Interest Due	\$360,073.59
Interest Paid	\$360,073.59
Interest Shortfall	\$-
Principal Paid	\$954,247.55
Ending Principal Balance	\$134,073,349.71
Paydown Factor	0.006404346
Ending Balance Factor	0.899821139

^{*} Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see http://www.salliemae.com/salliemae/investor/slmtrust/extracts/abrate.txt.

SLM Private Education Student Loan Trust 2010-AL (Group II) Monthly Servicing Report Distribution Date 09/15/2010 Collection Period 08/01/2010 - 08/31/2010 SLM Funding LLC - Depositor Sallie Mae, Inc. - Servicer and Administrator Deutsche Bank Trust Company Americas - Indenture Trustee The Bank of New York Mellon Trust Company, N.A. - Trustee SLM Investment Corp. - Excess Distribution Certificateholder

Student Loan Portfolio Characteristics	03/11/2010	07/31/2010	08/31/2010
Principal Balance	\$ 1,620,808,888.16	\$ 1,609,105,207.73	\$ 1,603,525,527.97
Interest to be Capitalized Balance	78,637,508.59	90,665,268.84	95,091,718.47
Pool Balance	\$ 1,699,446,396.75	\$ 1,699,770,476.57	\$ 1,698,617,246.44
Cash Capitalization Account Balance	\$ 71,500,000.00	\$ 71,500,000.00	\$ 71,500,000.00
Reserve Account	4,279,186.00	4,279,186.00	4,279,186.00
Asset Balance	\$ 1,775,225,582.75	\$ 1,775,549,662.57	\$ 1,774,396,432.44
Weighted Average Coupon (WAC)	7.54%	7.67%	7.67%
Weighted Average Remaining Term	189.56	186.80	186.52
Number of Loans	156,862	154,651	154,016
Number of Borrowers	132,157	129,718	129,148
Pool Factor		1.000190697	0.999512106
Since Issued Constant Prepayment Rate		3.87%	3.72%
Debt Securities Cusip/Isin	08/16/20	010	09/15/2010
IIA 78445MAB6	\$1,365,241,774	.69	\$1,360,576,064.91
Account Balances	08/16/20	010	09/15/2010
Reserve Account Balance	\$ 4,279,186.	00	\$ 4,279,186.00
Cash Capitalization Account Balance	\$ 71,500,000.	00	\$ 71,500,000.00
Asset / Liability	08/16/20	010	09/15/2010
Parity Ratio	130.0	5%	130.42%
Initial Asset Balance	\$1,787,453,573	.00	\$1,787,453,573.00
Specified Overcollateralization Amount	\$550,420,395	.40	\$550,062,894.06
Actual Overcollateralization Amount	\$410,307,887	.88	\$413,820,367.53

II. 2010	-AL Trust Activity 08/01/2010 through 08/31/2010	
Α	Student Loan Principal Receipts	
	Borrower Principal	5,509,616.78
	Consolidation Activity Principal	86,321.45
	Seller Principal Reimbursement	7,938.70
	Servicer Principal Reimbursement	17.66
	Delinquent Principal Purchases by Servicer	0.00
	Other Principal Deposits	254,919.90
	Total Principal Receipts	\$ 5,858,814.49
В	Student Loan Interest Receipts	
	Borrower Interest	3,656,059.74
	Consolidation Activity Interest	1,891.85
	Seller Interest Reimbursement	701.44
	Servicer Interest Reimbursement	0.03
	Delinquent Interest Purchases by Servicer	0.00
	Other Interest Deposits	3,259.39
	Total Interest Receipts	\$ 3,661,912.45
С	Recoveries on Realized Losses	\$ 16,225.48
D	Investment Income	\$ 1,134.57
E	Funds Borrowed from Next Collection Period	\$ 0.00
F	Funds Repaid from Prior Collection Period	\$ 0.00
G	Loan Sale or Purchase Proceeds	\$ 0.00
Н	Initial Deposits to Collection Account	\$ 0.00
1	Amount Released from Cash Capitalization Account	\$ 0.00
J	Excess Transferred from Other Accounts	\$ 0.00
K	Borrower Benefit Reimbursements	\$ 23,174.21
L	Other Deposits	\$ 61,679.41
М	Other Fees Collected	\$ 0.00
N	Deposits from Group I Cross Collateralization	\$ 0.00
0	AVAILABLE FUNDS	\$ 9,622,940.61
Р	Non-Cash Principal Activity During Collection Period	\$ 279,134.73
Q	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 258,179.29
R	Aggregate Loan Substitutions	\$ 0.00

			08/3	1/2010			07	//31/2010	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	7.61%	55,279	\$584,736,935.88	36.466%	7.62%	56,705	\$599,536,245.22	37.259%
	GRACE	7.97%	24,381	\$268,328,574.62	16.734%	7.95%	23,522	\$260,786,763.10	16.207%
	DEFERMENT	7.80%	5,035	\$53,839,242.40	3.358%	7.80%	4,599	\$48,761,567.44	3.030%
REPAYMENT:	CURRENT	7.45%	61,913	\$604,888,664.10	37.722%	7.45%	62,533	\$606,728,306.10	37.706%
	31-60 DAYS DELINQUENT	8.68%	2,098	\$23,036,163.11	1.437%	8.52%	1,550	\$16,956,875.46	1.054%
	61-90 DAYS DELINQUENT	8.70%	787	\$8,703,593.83	0.543%	8.58%	538	\$5,787,351.19	0.360%
	91-120 DAYS DELINQUENT	8.75%	435	\$4,713,155.19	0.294%	8.65%	497	\$5,485,356.15	0.341%
	121-150 DAYS DELINQUENT	8.65%	383	\$4,044,443.89	0.252%	8.97%	469	\$5,234,124.79	0.325%
	151-180 DAYS DELINQUENT	9.08%	324	\$3,503,035.24	0.218%	8.86%	304	\$3,338,085.85	0.207%
	> 180 DAYS DELINQUENT	8.78%	244	\$2,590,010.79	0.162%	8.97%	160	\$1,678,158.82	0.104%
	FORBEARANCE	8.27%	3,137	\$45,141,708.92	2.815%	8.27%	3,774	\$54,812,373.61	3.406%
TOTAL			154,016	\$1,603,525,527.97	100.00%	_	154,651	\$1,609,105,207.73	100.00%

^{*} Percentages may not total 100% due to rounding

	<u>8/31/2010</u>	7/31/2010
Pool Balance	\$1,698,617,246.44	\$1,699,770,476.57
Total # Loans	154,016	154,651
Total # Borrowers	129,148	129,718
Weighted Average Coupon	7.67%	7.67%
Weighted Average Remaining Term	186.52	186.80
Percent of Pool - Cosigned	72%	72%
Percent of Pool - Non Cosigned	28%	28%
Borrower Interest Accrued for Period	\$10,347,370.85	\$10,378,387.64
Outstanding Borrower Interest Accrued	\$100,491,911.73	\$96,039,782.07
Gross Principal Realized Loss - Periodic	\$1,913,942.58	\$664,755.00
Gross Principal Realized Loss - Cumulative	\$5,553,052.64	\$3,639,110.06
Delinquent Principal Purchased by Servicer - Periodic	\$0.00	\$0.00
Delinquent Principal Purchased by Servicer - Cumulative	\$0.00	\$0.00
Recoveries on Realized Losses - Periodic	\$16,225.48	\$16,781.11
Recoveries on Realized Losses - Cumulative	\$42,504.33	\$26,278.85
Net Losses - Periodic	\$1,897,717.10	\$647,973.89
Net Losses - Cumulative	\$5,510,548.31	\$3,612,831.21
Cumulative Gross Defaults	\$5,553,052.64	\$3,639,110.06
Change in Gross Defaults	\$1,913,942.58	\$664,755.00
Since Issued Constant Prepayment Rate (CPR)	3.72%	3.87%
Loan Substitutions	\$0.00	\$0.00
Cumulative Loan Substitutions	\$0.00	\$0.00
Unpaid Primary Servicing Fees	\$0.00	\$0.00
Unpaid Administration Fees	\$0.00	\$0.00
Unpaid Carryover Servicing Fees	\$0.00	\$0.00
Note Interest Shortfall	\$0.00	\$0.00

V. 2010-AL Portfolio Statistics by Loan Program

	Weighted	# LOANS	\$ AMOUNT	% *
	Average Coupon	# LOANS	TANIOUNI	76
- Undergraduate and Graduate Loans	7.75%	115,743	\$ 1,206,446,839.04	75.237%
- Career Training	7.27%	24,566	\$ 189,934,305.59	11.845%
- Law Loans	9.73%	1,945	\$ 26,454,122.89	1.650%
- Med Loans	9.45%	729	\$ 9,568,756.77	0.597%
- MBA Loans	6.17%	372	\$ 7,813,419.53	0.487%
- Direct to Consumer	7.13%	10,661	\$ 163,308,084.15	10.184%
- Private Credit Consolidation	0.00%	0.00	\$ 0.00	0.000%
- Other Loans	0.00%	0.00	\$ 0.00	0.000%
Total	7.67%	154,016	\$ 1,603,525,527.97	100.000%
Prime Indexed Loans Monthly Reset Adjustable	le		\$0.00	
Prime Indexed Loans Monthly Reset Non-Adju	ustable		\$154,122,235.89	
Prime Indexed Loans Quarterly Reset Adjusta	ble		\$0.00	
Prime Indexed Loans Quarterly Reset Non-Ad	justable		\$0.00	
Prime Indexed Loans Annual Reset			\$0.00	
T-Bill Indexed Loans			\$0.00	
Fixed Rate Loans			\$733,087.67	
Libor Indexed Loans			\$1,543,761,922.88	
* Note: Percentages may not total 100% due to rounding				

/. 2010-AL Reserve Account, Cash Capitalization Account, Cross Collateralization and Principal Distribution

A. Reserve Account:

Specified Reserve Account Balance \$4,279,186.00

Actual Reserve Account Balance \$4,279,186.00

B. Group II Cash Capitalization Account:

Beginning Cash Capitalization Account Balance \$71,500,000.00

Less: Releases this period* \$ 0.00

Ending Cash Capitalization Account Balance \$71,500,000.00

- i. If the amount of Available Funds on the distribution date is insufficient to pay through item C in section VI of this report.
- ii. Any amount remaining on deposit in the cash capitalization account on the 08/15/2013 distribution date will be released to the collection account

C. Cross Collateralization:

Funds Available from Group II Cross Collateralization \$ 0.00

Less: Releases this period* \$ 0.00

Total after Group II Cross Collateralization Release \$ 0.00

\$ 140,908,236.31

D. Principal Distribution Calculation:

Principal Distribution Amount

i	Aggregate Notes Outstanding	08/16/2010	\$ 1,365,241,774.69
ii	Asset Balance	08/31/2010	\$ 1,774,396,432.44
iii	Specified Overcollateralization Amount		\$ 550,062,894.06
iv	Specified Overcollaterization Percentage		31.00%

^{*} Funds will be withdrawn from the Cash Capitalization Account under the following conditions:

^{*} Funds available from the Group II Cross Collateralization will be used to the extent that the amount of Group I available funds on the distribution date is insufficient to pay items A through H in section VI. - Waterfall for Distributions

		Paid	Funds Balance
Total	Available Funds		\$ 9,622,940.61
Α	Primary Servicing Fees-Current Month plus any Unpaid	\$ 940,763.68	\$ 8,682,176.93
В	Administration Fee plus any Unpaid	\$ 5,000.00	\$ 8,677,176.93
С	Noteholders Interest Distribution Amount	\$ 4,011,467.15	\$ 4,665,709.78
D	Principal Distribution Amount	\$ 4,665,709.78	\$ 0.00
Е	Increase to the Specified Reserve Account Balance	\$ 0.00	\$ 0.00
F	Unpaid Expenses of the Trustees	\$ 0.00	\$ 0.00
G	Carryover Servicing Fees	\$ 0.00	\$ 0.00
Н	Additional Principal Distribution Amount	\$ 0.00	\$ 0.00
I	Cross Collateralization Deposits to Group I Available Funds	\$ 0.00	\$ 0.00
J	Remaining Funds to the Excess Distribution Certificateholder	\$ 0.00	\$ 0.00

Distribution Amounts

	IIA
Cusip/Isin	78445MAB6
Beginning Balance	\$1,365,241,774.69
Index	LIBOR
Spread/Fixed Rate	3.25%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	08/16/2010
Accrual Period End	09/15/2010
Daycount Fraction	0.08333333
Interest Rate*	3.52594%
Accrued Interest Factor	0.002938283
Current Interest Due	\$4,011,467.15
Interest Shortfall from Prior Period Plus Accrued Interest	\$-
Total Interest Due	\$4,011,467.15
Interest Paid	\$4,011,467.15
Interest Shortfall	\$-
Principal Paid	\$4,665,709.78
Ending Principal Balance	\$1,360,576,064.91
Paydown Factor	0.003330271
Ending Balance Factor	0.971146370

^{*} Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see http://www.salliemae.com/salliemae/investor/slmtrust/extracts/abrate.txt.