SLM Private Credit Student Loan Trust 2005-B

Quarterly Servicing Report

Distribution Date 09/15/2010

Collection Period 06/01/2010 - 08/31/2010

SLM Education Credit Funding LLC - Depositor Sallie Mae, Inc. - Servicer and Administrator Bank of New York - Indenture Trustee The Bank of New York Mellon Trust Company, N.A. - Trustee SLM Investment Corp. - Excess Distribution Certificateholder

ι.	Deal Parameters				
А	Student Loan Portfolio	o Characteristics	10/27/2005	05/31/2010	08/31/2010
	Principal Balance		\$ 1,429,909,653.22	\$ 1,196,205,114.93	\$ 1,175,177,405.24
	Interest to be Capitalize	ed Balance	81,208,907.09	28,374,357.83	23,272,940.19
	Pool Balance		\$ 1,511,118,560.31	\$ 1,224,579,472.76	\$ 1,198,450,345.43
	Cash Capitalization Ac	count Balance	210,000,000.00	0.00	0.00
	Asset Balance		\$ 1,721,118,560.31	\$ 1,224,579,472.76	\$ 1,198,450,345.43
	Weighted Average Cou	ipon (WAC)	8.20%	4.78%	4.78%
	Weighted Average Rer	naining Term	199.88	170.49	169.14
	Number of Loans		158,807	115,396	113,492
	Number of Borrowers		128,233	93,896	92,335
	Pool Factor			0.810379480	0.793088231
	Since Issued Constant	Prepayment Rate		4.59%	4.57%
в	Debt Securities	Cusip/Isin	06/15/2010		09/15/2010
	A2	78443CBZ6	\$ 577,626,075.55		\$ 557,541,938.21
	A3	78443CCA0	\$ 100,000,000.00		\$ 100,000,000.00
	A4	78443CCB8	\$ 400,109,000.00		\$ 400,109,000.00
	В	78443CCC6	\$ 55,581,000.00		\$ 55,581,000.00
	С	78443CCD4	\$ 76,957,000.00		\$ 76,957,000.00
С	Account Balances		06/15/2010		09/15/2010
	Reserve Account Bala	nce	\$ 3,750,387.00		\$ 3,750,387.00
	Cash Capitalization Ac	count Balance	\$ -		\$ -

Asset / Liability	06/15/2010	09/15/2010
Parity Ratio	101.49%	101.01%
Initial Asset Balance	\$ 1,710,154,963.00	\$ 1,710,154,963.00
Specified Overcollateralization Amount	\$ 34,203,099.26	\$ 34,203,099.26
Actual Overcollateralization Amount	\$ 14,306,397.21	\$ 8,261,407.22

I.	20	005-B Trust Activity 06/01/2010 through 08/31/2010	
	А	Student Loan Principal Receipts	
		Borrower Principal	13,840,176.82
		Consolidation Activity Principal	99,125.88
		Seller Principal Reimbursement	6,504.21
		Servicer Principal Reimbursement	24.48
		Delinquent Principal Purchases by Servicer	0.00
		Other Principal Deposits	0.00
		Total Principal Receipts	\$ 13,945,831.39
	В	Student Loan Interest Receipts	
		Borrower Interest	9,749,143.74
		Consolidation Activity Interest	2,351.71
		Seller Interest Reimbursement	16,330.80
		Servicer Interest Reimbursement	0.07
		Delinquent Interest Purchases by Servicer	0.00
		Other Interest Deposits	0.00
		Total Interest Receipts	\$ 9,767,826.32
	С	Recoveries on Realized Losses	\$ 826,748.21
	D	Investment Income	\$ 8,181.72
	Е	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
	I	Amount Released from Cash Capitalization Account	\$ 0.00
	J	Excess Transferred from Other Accounts	\$ 0.00
	К	Borrower Benefit Reimbursements	\$ 61,868.15
	L	Gross Swap Receipt	\$ 1,646,891.02
	М	Other Deposits	\$ 125,470.46
	Ν	Other Fees Collected	\$ 0.00
	0	Less: Funds Previously Remitted:	
		Servicing Fees to Servicer	\$(1,527,474.48)
	Ρ	AVAILABLE FUNDS	\$ 24,855,342.79
	Q	Non-Cash Principal Activity During Collection Period	\$(7,081,878.30)
	R	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 0.00
	S	Aggregate Loan Substitutions	\$ 0.00

		08/31/2010		05/31/2010					
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principa
INTERIM:	IN SCHOOL	4.74%	3,655	\$30,147,766.77	2.565%	4.74%	4,501	\$37,398,482.47	3.126%
	GRACE	4.49%	3,612	\$41,532,453.17	3.534%	4.41%	4,052	\$43,892,197.23	3.669%
	DEFERMENT	5.12%	12,976	\$142,419,431.46	12.119%	5.09%	13,534	\$149,211,452.63	12.474%
REPAYMENT:	CURRENT	4.63%	83,852	\$838,021,634.15	71.310%	4.62%	83,621	\$837,486,347.07	70.012%
	31-60 DAYS DELINQUENT	5.36%	1,894	\$23,163,220.14	1.971%	5.52%	2,510	\$29,596,580.11	2.474%
	61-90 DAYS DELINQUENT	5.58%	1,518	\$17,666,853.84	1.503%	5.51%	903	\$11,416,524.56	0.954%
	91-120 DAYS DELINQUENT	5.54%	1,047	\$12,460,125.28	1.060%	5.74%	1,339	\$17,488,278.41	1.462%
	121-150 DAYS DELINQUENT	6.03%	894	\$11,555,616.31	0.983%	5.95%	973	\$13,939,923.64	1.165%
	151-180 DAYS DELINQUENT	5.82%	755	\$10,135,759.12	0.862%	5.77%	620	\$8,733,591.36	0.730%
	> 180 DAYS DELINQUENT	6.10%	875	\$12,436,967.36	1.058%	6.05%	1,075	\$15,003,515.21	1.254%
	FORBEARANCE	5.22%	2,414	\$35,637,577.64	3.033%	5.34%	2,268	\$32,038,222.24	2.678%
TOTAL			113,492	\$1,175,177,405.24	100.00%		115,396	\$1,196,205,114.93	100.00%

* Percentages may not total 100% due to rounding

	<u>8/31/2010</u>	<u>5/31/2010</u>
Pool Balance	1,198,450,345.43	1,224,579,472.76
Total # Loans	113,492	115,396
Total # Borrowers	92,335	93,896
Weighted Average Coupon	4.78%	4.78%
Weighted Average Remaining Term	169.14	170.49
Percent of Pool - Cosigned	53%	53%
Percent of Pool - Non Cosigned	47%	47%
Borrower Interest Accrued for Period	14,240,074.31	14,511,150.53
Outstanding Borrower Interest Accrued	28,367,876.20	33,805,912.94
Gross Principal Realized Loss - Periodic	16,528,574.10	13,323,066.79
Gross Principal Realized Loss - Cumulative	131,708,379.55	115,179,805.45
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	826,748.21	846,508.12
Recoveries on Realized Losses - Cumulative	5,239,457.48	4,412,709.27
Net Losses - Periodic	15,701,825.89	12,476,558.67
Net Losses - Cumulative	126,468,922.07	110,767,096.18
Cumulative Gross Defaults	131,708,379.55	115,179,805.45
Change in Gross Defaults	16,528,574.10	13,323,066.79
Since Issued Constant Prepayment Rate (CPR)	4.57	4.59
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

	Weighted Average	# LOANS	\$ AMOUNT	% *
- Undergraduate and Graduate Loans	4.83%	103,111	\$ 1,043,268,499.65	88.775%
- Career Training	0.00%	0.00	\$ 0.00	0.000%
Law Loans	4.72%	5,324	\$ 64,326,491.27	5.474%
Med Loans	4.29%	2,938	\$ 33,254,343.09	2.830%
- MBA Loans	3.70%	2,119	\$ 34,328,071.23	2.921%
- Direct to Consumer	0.00%	0.00	\$ 0.00	0.000%
- Private Credit Consolidation	0.00%	0.00	\$ 0.00	0.000%
- Other Loans	0.00%	0.00	\$ 0.00	0.000%
Fotal	4.78%	113,492	\$ 1,175,177,405.24	100.000%
rime Indexed Loans Monthly Reset Adjust	able		\$0.00	
			\$0.00 \$993,642,675.42	
rime Indexed Loans Monthly Reset Non-A	djustable			
Prime Indexed Loans Monthly Reset Non-A Prime Indexed Loans Quarterly Reset Adjus	djustable stable		\$993,642,675.42	
Prime Indexed Loans Monthly Reset Non-A Prime Indexed Loans Quarterly Reset Adjus Prime Indexed Loans Quarterly Reset Non-	djustable stable		\$993,642,675.42 \$0.00	
Prime Indexed Loans Monthly Reset Adjust Prime Indexed Loans Monthly Reset Non-A Prime Indexed Loans Quarterly Reset Adjus Prime Indexed Loans Quarterly Reset Non Prime Indexed Loans Annual Reset T-Bill Indexed Loans	djustable stable		\$993,642,675.42 \$0.00 \$182,123,440.65	
Prime Indexed Loans Monthly Reset Non-A Prime Indexed Loans Quarterly Reset Adjus Prime Indexed Loans Quarterly Reset Non Prime Indexed Loans Annual Reset	djustable stable		\$993,642,675.42 \$0.00 \$182,123,440.65 \$0.00	

V. 2005-B Note Parity Triggers					
		Class A	Class B	Class C	
Notes Outstanding	06/15/2010	\$1,077,735,075.55	\$1,133,316,075.55	\$1,210,273,075.55	
Asset Balance	05/31/2010	\$1,224,579,472.76	\$1,224,579,472.76	\$1,224,579,472.76	
Pool Balance	08/31/2010	\$1,198,450,345.43	\$1,198,450,345.43	\$1,198,450,345.43	
Amounts on Deposit **	09/15/2010	\$20,460,527.63	\$20,327,427.32	\$20,084,137.34	
Total		\$1,218,910,873.06	\$1,218,777,772.75	\$1,218,534,482.77	
Are the Notes Parity Triggers in Effect? *		Ν	Ν	Ν	
Class A Enhancement		\$146,844,397.21			
Specified Class A Enhancement		\$179,767,551.81	The greater of 15.0% of the Asset Ba	lance or the Specified Overcollateralization Amount	
Class B Enhancement		\$91,263,397.21			
Specified Class B Enhancement		\$121,343,097.47	The greater of 10.125% of the Asset	Balance or the Specified Overcollateralization Amount	
Class C Enhancement		\$14,306,397.21			
Specified Class C Enhancement		\$35,953,510.36	The greater of 3.0% of the Asset Bala	ance or the Specified Overcollateralization Amount	
* The note parity triggers are in effect if, for the applicab or equal to the applicable specified note enhancement	ble note trigger, the notes are in excess	of either the (1) asset balance or (2) the pool plu	is the amounts on deposit. The note parity triggers	will remain in effect until the applicable note enhancement is greater that	ı

** Amounts on Deposit in Trust Accounts for the Collection Period after Payment of Section IX Items B through E for the Class A; Items B through G for the Class B; and Items B through I for the Class C

Cumulative Realized Losses Test

D	Distribution Dates		Percentage Allowable of Initial Pool Bala	nce
12/15/2005	to	12/15/2010	15%	
03/15/2011	to	12/16/2013	18%	
03/17/2014		and thereafter	20%	
Cumulative Net Reali	zed Losses Th	is Period	\$126,468,922.07	
Percent of Original Po	loc		8.37%	
Is Trigger Activated?			Ν	

The "Cumulative Realized Losses Test" is satisfied for any distribution date on which the cumulative principal amount of Charged-Off Loans, net of Recoveries, is equal to or less than the percentage of the initial Pool Balance set forth above for the specified period

VII.	2005-B Account Reconciliations	
A.	Reserve Account:	
	Specified Reserve Account Balance	3,750,387.00
	Actual Reserve Account Balance	3,750,387.00
В.	Cash Capitalization Account:	
	Beginning Cash Capitalization Account Balance	0.00
	Less: Releases for this period*	0.00
	Ending Cash Capitalization Account Balance (CI)	0.00

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

i

If the amount of Available Funds on the distribution date is insufficient to pay through item J in section IX of this report.

ii AFTER 9/17/2007 Amounts on deposit in the Cash Capitalization Account exceeding 5.50% of initial Asset Balance will be released if the overcollateralization amount at the end of the prior distribution period is greater than or equal to the overcollateralization amount that existed on the closing date, and at least 45% of the loan principal is in repayment status and no more than 30 days past due.

AFTER 9/15/2008 Amounts on deposit in the Cash Capitalization Account exceeding 3.50% of initial Asset Balance will be released if the overcollateralization amount at the end of the prior distribution period is greater than or equal to twice the overcollateralization amount that existed on the closing date, and at least 60% of the loan principal is in repayment status and no more than 30 days past due.

AFTER 9/15/2009 Amounts on deposit in the Cash Capitalization Account exceeding 1.50% of initial Asset Balance will be released if the overcollateralization amount at the end of the prior distribution period is greater than or equal to twice the overcollateralization amount that existed on the closing date, and at least 80% of the loan principal is in repayment status and no more than 30 days past due.

iii *Any amount remaining on deposit in the cash capitalization account on the 03/15/2010 distribution date will be released to the collection account

VIII.	2005-B	Principa	I Distributio	n Calculations
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A. Has the Stepdown Date Occurred?*

B. Priority Principal Payments:

	i	Is the Class A Note Parity Trigger in Effect?		Ν
	ii	Aggregate A Notes Outstanding	06/15/2010	\$1,077,735,075.55
	iii	Asset Balance	08/31/2010	\$1,198,450,345.43
	iv	First Priority Principal Distribution Amount		\$0.00
	v	Is the Class B Note Parity Trigger in Effect?		Ν
	vi	Aggregate A and B Notes Outstanding	06/15/2010	\$1,133,316,075.55
	vii	Asset Balance	08/31/2010	\$1,198,450,345.43
	viii	First Priority Principal Distribution Amount		\$0.00
	ix	Second Priority Principal Distribution Amount		\$0.00
	х	Is the Class C Note Parity Trigger in Effect?		Ν
	xi	Aggregate A, B and C Notes Outstanding	06/15/2010	\$1,210,273,075.55
	xii	Asset Balance	08/31/2010	\$1,198,450,345.43
	xiii	First Priority Principal Distribution Amount		\$0.00
	xiv	Second Priority Principal Distribution Amount		\$0.00
	xv	Third Priority Principal Distribution Amount		\$11,822,730.12
Poquia	ar Drin	ncipal Distribution:		
Negula			00/15/00/0	
	i	Aggregate Notes Outstanding	06/15/2010	\$1,210,273,075.55
	ii	Asset Balance	08/31/2010	\$1,198,450,345.43
	iii	Specified Overcollateralization Amount		\$34,203,099.26
	iv	First Priority Principal Distribution Amount		\$0.00
	v	Second Priority Principal Distribution Amount		\$0.00
	vi	Third Priority Principal Distribution Amount		\$11,822,730.12
	vii	Regular Principal Distribution Amount		\$34,203,099.26

* The Stepdown Date is the earlier of the distribution date following the reduction of the Class A Notes to zero and 12/15/2010. At the Stepdown Date, principal payments made on the Class B and Class C Notes may begin to be paid pro-rata with the Class A Notes. See the prospectus for complete information concerning the Stepdown Date.

C.

Ν

D.

Class A Noteholder's Principal Distribution Amounts:

i	Aggregate Class A Notes Outstanding	06/15/2010	\$1,077,735,075.55
ii	Asset Balance	08/31/2010	\$1,198,450,345.43
iii	85% of Asset Balance		\$1,018,682,793.62
iv	Specified Overcollateralization Amount		\$34,203,099.26
v	Lesser of (iii) and (ii - iv)		\$1,018,682,793.62
vi	Class A Noteholders' Principal Distribution Amt		\$46,025,829.38
vii	Actual Principal Distribution Amount		\$20,084,137.34
Class B Not	teholder's Principal Distribution Amounts:		
i	Aggregate Class B Notes Outstanding	06/15/2010	\$55,581,000.00
ii	Asset Balance	08/31/2010	\$1,198,450,345.43
iii	89.875% of Asset Balance		\$1,077,107,247.96
iv	Specified Overcollateralization Amount		\$34,203,099.26
v	Lesser of (iii) and (ii - iv)		\$1,077,107,247.96
vi	Class B Noteholders' Principal Distribution Amt		\$0.00
vii	Actual Principal Distribution Amount		\$0.00
Class C Not	teholder's Principal Distribution Amounts:		
i	Aggregate Class C Notes Outstanding	06/15/2010	\$76,957,000.00
ii	Asset Balance	08/31/2010	\$1,198,450,345.43
iii	97% of Asset Balance		\$1,162,496,835.07

iv Specified Overcollateralization Amount
v Lesser of (iii) and (ii - iv)

vi Class C Noteholders' Principal Distribution Amt

vii Actual Principal Distribution Amount

\$34,203,099.26

\$0.00

\$0.00

\$1,162,496,835.07

IX.	2005-B	Waterfall for Distributions		
			Paid	Funds Balance
	А	Total Available Funds		\$ 24,855,342.79
	В	Primary Servicing Fees-Current Month plus any Unpaid	\$ 762,338.04	\$ 24,093,004.75
	С	Administration Fee plus any Unpaid	\$ 20,000.00	\$ 24,073,004.75
	D	Gross Swap Payment due	\$ 1,461,166.85	\$ 22,611,837.90
	Е	i. Class A Noteholders Interest Distribution Amount	\$ 2,151,310.27	\$ 20,460,527.63
		ii. Swap Termination Fees	\$ 0.00	\$ 20,460,527.63
	F	First Priority Principal Distribution Amount	\$ 0.00	\$ 20,460,527.63
	G	Class B Noteholders Interest Distribution Amount	\$ 133,100.31	\$ 20,327,427.32
	н	Second Priority Principal Distribution Amount	\$ 0.00	\$ 20,327,427.32
	I	Class C Noteholders Interest Distribution Amount	\$ 243,289.98	\$ 20,084,137.34
	J	Third Priority Principal Distribution Amount	\$ 11,822,730.12	\$ 8,261,407.22
	к	Increase to the Specified Reserve Account Balance	\$ 0.00	\$ 8,261,407.22
	L	Regular Principal Distribution Amount	\$ 8,261,407.22	\$ 0.00
	М	Carryover Servicing Fees	\$ 0.00	\$ 0.00
	Ν	Additional Swap Termination Payments	\$ 0.00	\$ 0.00
	0	Additional Principal Distribution Amount	\$ 0.00	\$ 0.00
	Ρ	Remaining Funds to the Excess Distribution Certificateholder	\$ 0.00	\$ 0.00

X. 2	X. 2005-B Principal Distribution Account Allocations				
				Funds Balance	
Α.		Total from Collection Account	\$20,084,137.34	\$20,084,137.34	
B. i		Class A-1 Principal Distribution Amount Paid	\$0.00	\$20,084,137.34	
i	ii	Class A-2 Principal Distribution Amount Paid	\$20,084,137.34	\$0.00	
i	iii	Class A-3 Principal Distribution Amount Paid	\$0.00	\$0.00	
i	iv	Class A-4 Principal Distribution Amount Paid	\$0.00	\$0.00	
C.		Class B Principal Distribution Amount Paid	\$0.00	\$0.00	
D.		Class C Principal Distribution Amount Paid	\$0.00	\$0.00	
E.		Remaining Class C Principal Distribution Amount Paid	\$0.00	\$0.00	
F.		Remaining Class B Principal Distribution Amount Paid	\$0.00	\$0.00	
G. i		Remaining A-1 Principal Distribution Amount Paid	\$0.00	\$0.00	
i	ii	Remaining A-2 Principal Distribution Amount Paid	\$0.00	\$0.00	
i	iii	Remaining A-3 Principal Distribution Amount Paid	\$0.00	\$0.00	
i	iv	Remaining A-4 Principal Distribution Amount Paid	\$0.00	\$0.00	

Distribution Amounts

	A2	A3	A4
Cusip/Isin	78443CBZ6	78443CCA0	78443CCB8
Beginning Balance	\$577,626,075.55	\$100,000,000.00	\$400,109,000.00
Index	LIBOR	LIBOR	LIBOR
Spread/Fixed Rate	0.18%	0.27%	0.33%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	6/15/2010	6/15/2010	6/15/2010
Accrual Period End	9/15/2010	9/15/2010	9/15/2010
Daycount Fraction	0.25555556	0.25555556	0.25555556
Interest Rate*	0.71706%	0.80706%	0.86706%
Accrued Interest Factor	0.001832487	0.002062487	0.002215820
Current Interest Due	\$1,058,492.08	\$206,248.67	\$886,569.52
Interest Shortfall from Prior Period Plus Accrued Interest	\$-	\$-	\$-
Total Interest Due	\$1,058,492.08	\$206,248.67	\$886,569.52
Interest Paid	\$1,058,492.08	\$206,248.67	\$886,569.52
Interest Shortfall	\$-	\$-	\$-
Principal Paid	\$20,084,137.34	\$-	\$-
Ending Principal Balance	\$557,541,938.21	\$100,000,000.00	\$400,109,000.00
Paydown Factor	0.033868697	0.00000000	0.00000000
Ending Balance Factor	0.940205629	1.00000000	1.00000000

* 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.

Distribution Amounts

	В	С
Cusip/Isin	78443CCC6	78443CCD4
Beginning Balance	\$55,581,000.00	\$76,957,000.00
Index	LIBOR	LIBOR
Spread/Fixed Rate	0.40%	0.70%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	6/15/2010	6/15/2010
Accrual Period End	9/15/2010	9/15/2010
Daycount Fraction	0.25555556	0.25555556
Interest Rate*	0.93706%	1.23706%
Accrued Interest Factor	0.002394709	0.003161376
Current Interest Due	\$133,100.31	\$243,289.98
Interest Shortfall from Prior Period Plus Accrued Interest	\$-	\$-
Total Interest Due	\$133,100.31	\$243,289.98
Interest Paid	\$133,100.31	\$243,289.98
Interest Shortfall	\$-	\$-
Principal Paid	\$-	\$-
Ending Principal Balance	\$55,581,000.00	\$76,957,000.00
Paydown Factor	0.00000000	0.00000000
Ending Balance Factor	1.00000000	1.00000000

SLM Student Loan Trust Pays:

	ROYAL BANK OF SCOTLAND	ROYAL BANK OF SCOTLAND
i. Notional Swap Amount (USD)	\$1,013,203,186.42	\$186,729,074.11
ii. Pay Rate (PRIME)	0.48000%	0.50000%
iii. Gross Swap Interest Payment Due Counterparty (USD)	\$1,225,837.06	\$235,329.79
iv. Days in Period 06/15/2010-09/15/2010	92	92

Counterparty Pays:

	ROYAL BANK OF SCOTLAND	ROYAL BANK OF SCOTLAND
i. Notional Swap Amount (USD)	\$1,013,203,186.42	\$186,729,074.11
ii. Pay Rate (LIBOR)	0.53706%	0.53706%
iii. Gross Swap Interest Payment Due Counterparty (USD)	\$1,390,607.86	\$256,283.16
iv. Days in Period 06/15/2010-09/15/2010	92	92