LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06

ABN AMRO Acct : 723385.1

Payment Date:
25-Aug-06

Prior Payment:
25-Jul-06

Next Payment:
25-Sep-06

Record Date:
24-Aug-06

Distribution Count:
7

Closing Date:
30-Jan-06

First Pay. Date:
27-Feb-06

Rated Final Payment Date:
25-Dec-35

Determination Date:
15-Aug-06

Content:	***Pages***

Contact Information:

Analyst:	Sang Huynh	714.259.6213
	sang.huynh@abnamro.com	
Administrator:	John Chozen	312.992.1816
	john.chozen@abnamro.com	
LaSalle Website:	www.etrustee.net	

Outside Parties To The Transaction

Depositor: Bear Stearns Asset Backed Securities, Inc.

Underwriter: Bear Stearns Asset Backed Securities, Inc.

Master Servicer: EMC Mortgage Corporation

Rating Agency: Standard & Poor's/Moody's Investors Service, Inc.

LaSalle Bank ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Bond Payments

Class	CUSIP	Original Face Value [1]	Beginning Certificate Balance	Principal Payment	Current Realized Loss	Deferred Interest	Ending Certificate Balance	Interest Payment [2]	Interest Adjustment	Pass-Through Rate
A-1	07387UAA9	246,294,000.00	156,083,101.50	14,934,850.51	0.00	0.00	141,148,250.99	734,522.74	0.00	5.4650000000%
A-2	07387UAB7	106,303,000.00	106,303,000.00	0.00	0.00	0.00	106,303,000.00	513,074.38	0.00	5.6050000000%
A-3	07387UAC5	7,189,000.00	7,189,000.00	0.00	0.00	0.00	7,189,000.00	35,378.87	0.00	5.7150000000%
M-1	07387UAD3	30,495,000.00	30,495,000.00	0.00	0.00	0.00	30,495,000.00	152,174.29	0.00	5.7950000000%
M-2	07387UAE1	23,609,000.00	23,609,000.00	0.00	0.00	0.00	23,609,000.00	118,218.79	0.00	5.8150000000%
M-3	07387UAF8	10,821,000.00	10,821,000.00	0.00	0.00	0.00	10,821,000.00	54,371.02	0.00	5.8350000000%
M-4	07387UAG6	18,690,000.00	18,690,000.00	0.00	0.00	0.00	18,690,000.00	96,806.41	0.00	6.0150000000%
M-5	07387UAH4	8,115,000.00	8,115,000.00	0.00	0.00	0.00	8,115,000.00	42,800.99	0.00	6.1250000000%
M-6	07387UAJ0	7,624,000.00	7,624,000.00	0.00	0.00	0.00	7,624,000.00	44,544.28	893.72	6.6488686643%
M-7	07387UAK7	7,131,000.00	7,131,000.00	0.00	0.00	0.00	7,131,000.00	44,120.09	3,292.16	6.6488686643%
M-8	07387UAL5	5,164,000.00	5,164,000.00	0.00	0.00	0.00	5,164,000.00	32,839.45	3,273.41	6.6488686643%
M-9	07387UAM3	5,902,000.00	5,902,000.00	0.00	0.00	0.00	5,902,000.00	37,532.62	3,741.22	6.6488686643%
CE	07387UAS0	491,846,799.17 **N**	401,635,582.08	0.00	0.00	0.00	386,700,731.57	688,168.69	283,821.84	N/A
P	07387UAT8	100.00	100.00	0.00	0.00	0.00	100.00	195,935.84	195,935.84	N/A
R-1	07387UAN1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A
R-2	07387UAP8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A
R-3	07387UAQ4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A
RX	07387UAR2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A
Total		477,337,100.00	387,126,201.50	14,934,850.51	0.00	0.00	372,191,350.99	2,790,488.46	490,958.19	
						Total P&I Payment		17,725,338.97		

[1] N denotes notional balance not included in total [2] Accrued Interest plus/minus Interest Adjustment minus Deferred Interest equals Interest Payment

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Statement to Certificate Holders (FACTORS)
Bond Payments

Class	CUSIP	Original Face Value	Beginning Certificate Balance *	Principal Payment *	Current Realized Loss *	Deferred Interest *	Ending Certificate Balance *	Interest Payment *	Interest Adjustment*	Next Rate **
A-1	07387UAA9	246,294,000.00	633.726771663	60.638304262	0.000000000	0.000000000	573.088467401	2.982300584	0.000000000	5.40438000%
A-2	07387UAB7	106,303,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.826527756	0.000000000	5.54438000%
A-3	07387UAC5	7,189,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.921250522	0.000000000	5.65438000%
M-1	07387UAD3	30,495,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.990139039	0.000000000	5.73438000%
M-2	07387UAE1	23,609,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.007361176	0.000000000	5.75438000%
M-3	07387UAF8	10,821,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.024583680	0.000000000	5.77438000%
M-4	07387UAG6	18,690,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.179583200	0.000000000	5.95438000%
M-5	07387UAH4	8,115,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.274305607	0.000000000	6.06438000%
M-6	07387UAJ0	7,624,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.842639035	0.117224554	6.72438000%
M-7	07387UAK7	7,131,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	6.187083158	0.461668770	7.12438000%
M-8	07387UAL5	5,164,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	6.359304802	0.633890395	7.32438000%
M-9	07387UAM3	5,902,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	6.359305320	0.633890207	7.32438000%
CE	07387UAS0	491,846,799.17 **N**	816.586755790	0.000000000	0.000000000	0.000000000	786.221913455	1.399152523	0.577053344	N/A
P	07387UAT8	100.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	1959358.400000000	1959358.400000000	N/A
R-1	07387UAN1	0.00	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	N/A
R-2	07387UAP8	0.00	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	N/A
R-3	07387UAQ4	0.00	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	N/A
RX	07387UAR2	0.00	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	0.000000000	N/A

* Per $1,000 of Original Face Value   ** Estimated

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Cash Reconciliation Summary

Pool Source of Funds

Interest Summary

Interest Summary	
Scheduled Interest	2,468,953.54
Fees	169,423.28
Remittance Interest	2,299,530.26
Other Interest Proceeds/Shortfalls	
Prepayment Penalties	195,935.84
Other Interest Loss	0.00
Other Interest Proceeds	0.00
Non-advancing Interest	0.00
Net PPIS/Relief Act Shortfall	0.00
Modification Shortfall	0.00
Other Interest Proceeds/Shortfalls	195,935.84
Interest Adjusted	2,495,466.10
Fee Summary	
Total Servicing Fees	167,348.16
Total Trustee Fees	2,075.12
LPMI Fees	0.00
Credit Manager's Fees	0.00
Misc. Fees / Trust Expense	0.00
Insurance Premium	0.00
Total Fees	169,423.28

Advances (Principal & Interest)

Prior Month's Outstanding Advances	2,783,553.45
Current Advances	N/A
Reimbursement of Prior Advances	N/A
Outstanding Advances	2,589,006.94

Principal Summary

Principal Summary	
Scheduled Prin Distribution	205,353.01
Curtailments	49,168.72
Prepayments in Full	14,680,328.78
Liquidation Proceeds	0.00
Repurchase Proceeds	0.00
Other Principal Proceeds	0.00
Remittance Principal	14,934,850.51

Non-Pool Source of Funds

Reserve Fund

Beginning Balance	5,000.00
Withdrawal from Trust	0.00
Reimbursement from Waterfall	0.00
Ending Balance	5,000.00

Yield Maintenance Agreement

Amt Received Under the Yield Main. Agreement	295,022.35

Swap Agreement

Net Swap payment payable to the Swap Administrator	0.00
Net Swap payment payable to the Swap Provider	0.00
Swap Termination payment payable to the Swap Administrator	0.00
Swap Termination payment payable to the Swap Provider	0.00

P&I Due Certificate Holders	17,725,338.96

P&I Advances as of the end of the Due Period do not reflect the amount of advances remitted by the Servicer on the Servicer Remittance Date due to additional proceeds received between the end of the Due Period and the Servicer Remittance Date and netted from the P&I Advances stated as of the end of the Due Period.

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Cash Reconciliation Summary

	Fixed 1st Lien	228 ARM	327 ARM	Total
Interest Summary				
Scheduled Interest	286,796.90	2,058,848.91	123,307.73	2,468,953.54
Fees	20,426.38	140,194.27	8,802.63	169,423.28
Remittance Interest	266,370.52	1,918,654.64	114,505.10	2,299,530.26
Other Interest Proceeds/Shortfalls				
Prepayment Penalties	39,781.33	152,784.91	3,369.60	195,935.84
Other Interest Loss	0.00	0.00	0.00	0.00
Other Interest Proceeds	0.00	0.00	0.00	0.00
Non-advancing Interest	0.00	0.00	0.00	0.00
Net PPIS/Relief Act Shortfall	0.00	0.00	0.00	0.00
Modification Shortfall	0.00	0.00	0.00	0.00
Other Interest Proceeds/Shortfalls	39,781.33	152,784.91	3,369.60	195,935.84
Interest Adjusted	306,151.85	2,071,439.55	117,874.70	2,495,466.10
Principal Summary				
Scheduled Principal Distribution	39,905.80	156,890.45	8,556.76	205,353.01
Curtailments	5,539.14	43,391.57	238.01	49,168.72
Prepayments in Full	1,799,975.86	12,755,552.92	124,800.00	14,680,328.78
Liquidation Proceeds	0.00	0.00	0.00	0.00
Repurchase Proceeds	0.00	0.00	0.00	0.00
Other Principal Proceeds	0.00	0.00	0.00	0.00
Less Mod Losses	0.00	0.00	0.00	0.00
Remittance Principal	1,845,420.80	12,955,834.94	133,594.77	14,934,850.51
Fee Summary				
Total Servicing Fees	20,176.19	138,477.15	8,694.82	167,348.16
Total Trustee Fees	250.18	1,717.12	107.82	2,075.12
LPMI Fees	0.00	0.00	0.00	0.00
Misc. Fees	0.00	0.00	0.00	0.00
Total Fees	20,426.38	140,194.27	8,802.63	169,423.28
Beginning Principal Balance	48,422,863.81	332,345,159.74	20,867,558.53	401,635,582.08
Ending Principal Balance	46,577,443.01	319,389,324.80	20,733,963.76	386,700,731.57
Advances (Principal & Interest)				
Prior Month's Outstanding Advances	301,106.74	2,351,309.45	131,137.26	2,783,553.45
Current Advances	N/A	N/A	N/A	N/A
Reimbursement of Prior Advances	N/A	N/A	N/A	N/A
Outstanding Advances	285,345.09	2,185,347.92	118,313.93	2,589,006.94

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Pool Detail and Performance Indicators Total (All Loans)

Pool Detail

Pool Level Information

Historical	Amount	Count	
Cut-off Pool Balance	491,846,799.17	2,031	
Cum Scheduled Principal	1,584,518.56		
Cum Unscheduled Principal	103,561,549.04		
Cum Liquidations	0.00		
Cum Deferred Interest	0.00		
Current	**Amount**	**Count**	**%**
Beginning Pool	401,635,582.08	1,697	81.66%
Scheduled Principal	205,353.01		0.04%
Unscheduled Principal	14,729,497.50	58	2.99%
Deferred Interest	0.00		0.00%
Liquidations	0.00	0	0.00%
Repurchases	0.00	0	0.00%
Ending Pool	386,700,731.57	1,639	78.62%
Average Loan Balance	235,936.99		
Current Loss Detail	**Amount**		
Liquidation	0.00		
Realized Loss	0.00		
Realized Loss Adjustment	0.00		
Net Liquidation	0.00		
Credit Enhancement	**Amount**	**%**	
Original OC	14,509,799.17	2.95%	
Target OC	14,509,480.58	2.95%	
Beginning OC	14,509,480.58		
OC Amount per PSA	14,509,480.58	2.95%	
Ending OC	14,509,480.58		
Mezz Certificates	117,551,000.00	23.90%	

Performance Indicators

Factors Impacting Principal Payment Rules

Delinquency Levels	Num	Den	%
3 mo. Rolling Average	17,256,826	404,142,018	4.30%
6 mo. Rolling Average	12,100,809	431,071,537	2.92%
12 mo. Rolling Average	10,416,877	438,658,760	2.51%
Loss Levels	**Amount**	**Count**	
3 mo. Cum Loss	830.10	0	
6 mo. Cum loss	1,132.45	0	
12 mo. Cum Loss	1,132.45	0	

Triggers

> Delinquency Trigger Event (2)			NO
Delinquency Event Calc (1)	21,851,628.82	386,700,732	5.65%
> Loss Trigger Event? (3)			NO
Cumulative Loss		0	0.00%
> Overall Trigger Event?			NO
Step Down Date			
Distribution Count	7		
Current Specified Enhancement %(4)	34.15%		
Step Down % (5)	53.70%		
% of Current Specified Enhancement % (6)	29.75%		
> Step Down Date?			NO
Extra Principal	0.00		
Cumulative Extra Principal	1,132.44		
OC Release	N/A		

Misc/Additional Information

WA Rates/Life

	Fixed	Adj	Overall
WAC - Remit Current	6.60%	6.91%	6.87%
WAC - Remit Original	6.62%	6.94%	6.91%
WAC - Current	7.11%	7.41%	7.38%
WAC - Original	7.13%	7.45%	7.41%
WAL - Current	343.65	350.31	349.51
WAL - Original	348.67	356.29	355.45
Current Index Rate			5.385000%
Next Index Rate			5.324380%

Pool Composition

Properties	Balance	%/Score	
Cut-off LTV	394,155,733.48	80.14%	
Cash Out/Refinance	424,861,801.67	86.38%	
SFR	360,809,556.24	73.36%	
Owner Occupied	461,903,371.41	93.91%	
	Min	**Max**	**WA**
FICO	500	811	610.22

Legend: **(1)** 60 Days+, REO, BK, F/C % **(2)** (1) > (6) * (4), then TRUE **(3)** Condn: Cum Loss > specified thresholds **(4)** Mezzanine Certs + OC Amount / Ending Pool Bal **(5)** Defined Benchmark **(6)** Defined Benchmark (Used in Delinq Event Calc) **(7)** Condn: Distn Cnt > 36, (4) > (5)

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Bond Interest Reconciliation - Part I

Class	Method (Accrual)	Days (Accrual)	Opening Balance	Pass-Thru Rate	Accrual Certificate Interest	Total Interest Additions	Total Interest Deductions	Distributable Certificate Interest	Interest Payment Amount	Current Period (Shortfall) / Recovery	Remaining Int Carry-Forward Shortfall (Outstanding)	Remaining Basis Risk Carry-Fwd Shortfall (Outstanding)	Outstanding Relief Act / Prepayment Interest Shortfalls (Outstanding)	Net Cap Rate in Effect Y/N
A-1	Act/360	31	156,083,101.50	5.465000000%	734,522.74	0.00	0.00	734,522.74	734,522.74	0.00	0.00	0.00	0.00	No
A-2	Act/360	31	106,303,000.00	5.605000000%	513,074.38	0.00	0.00	513,074.38	513,074.38	0.00	0.00	0.00	0.00	No
A-3	Act/360	31	7,189,000.00	5.715000000%	35,378.87	0.00	0.00	35,378.87	35,378.87	0.00	0.00	0.00	0.00	No
M-1	Act/360	31	30,495,000.00	5.795000000%	152,174.29	0.00	0.00	152,174.29	152,174.29	0.00	0.00	0.00	0.00	No
M-2	Act/360	31	23,609,000.00	5.815000000%	118,218.79	0.00	0.00	118,218.79	118,218.79	0.00	0.00	0.00	0.00	No
M-3	Act/360	31	10,821,000.00	5.835000000%	54,371.02	0.00	0.00	54,371.02	54,371.02	0.00	0.00	0.00	0.00	No
M-4	Act/360	31	18,690,000.00	6.015000000%	96,806.41	0.00	0.00	96,806.41	96,806.41	0.00	0.00	0.00	0.00	No
M-5	Act/360	31	8,115,000.00	6.125000000%	42,800.99	0.00	0.00	42,800.99	42,800.99	0.00	0.00	0.00	0.00	No
M-6	Act/360	31	7,624,000.00	6.648868660%	43,650.56	893.72	0.00	44,544.28	44,544.28	0.00	0.00	0.00	0.00	Yes
M-7	Act/360	31	7,131,000.00	6.648868660%	40,827.93	3,292.16	0.00	44,120.09	44,120.09	0.00	0.00	0.00	0.00	Yes
M-8	Act/360	31	5,164,000.00	6.648868660%	29,566.04	3,273.41	0.00	32,839.45	32,839.45	0.00	0.00	0.00	0.00	Yes
M-9	Act/360	31	5,902,000.00	6.648868660%	33,791.40	3,741.22	0.00	37,532.62	37,532.62	0.00	0.00	0.00	0.00	Yes
CE			401,635,582.08	N/A	404,346.85	283,821.84	0.00	688,168.69	688,168.69	0.00	0.00	0.00	0.00	No
P			100.00	N/A	0.00	195,935.84	0.00	195,935.84	195,935.84	0.00	0.00	0.00	0.00	No
Total			387,126,201.50		2,299,530.27	490,958.19	0.00	2,790,488.46	2,790,488.46	0.00	0.00	0.00	0.00	

(1) Basis Risk Carry-Forward Shortfall - difference between LIBOR plus margin and the Net Rate Cap.

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Bond Interest Reconciliation - Part II

Class	Record Date	Prior Interest Due Date	Current Interest Due Date	Additions: Interest Rate SWAP Agreement	Additions: Deposits from YM Agreement	Additions: Prepayment Premiums	Additions: Prior Int Carry-Fwd Shortfall	Additions: Prior Shortfall Reimbursement	Additions: Other Interest Proceeds (1)	Deductions: Other Interest Losses	Deductions: Current Int Carry-Fwd Shortfall (2)	Deductions: Current Basis Risk Carry-Fwd Shortfall
A-1	24-Aug-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2	24-Aug-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-3	24-Aug-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-1	24-Aug-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-2	24-Aug-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-3	24-Aug-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-4	24-Aug-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-5	24-Aug-06	25-Jul-06	25-Aug-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-6	24-Aug-06	25-Jul-06	25-Aug-06	0.00	893.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-7	24-Aug-06	25-Jul-06	25-Aug-06	0.00	3,292.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-8	24-Aug-06	25-Jul-06	25-Aug-06	0.00	3,273.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-9	31-Jul-06	25-Jul-06	25-Aug-06	0.00	3,741.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CE	31-Jul-06	25-Jul-06	25-Aug-06	0.00	283,821.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00
P	31-Jul-06	25-Jul-06	25-Aug-06	0.00	0.00	195,935.84	0.00	0.00	0.00	0.00	0.00	0.00
Total				0.00	295,022.35	195,935.84	0.00	0.00	0.00	0.00	0.00	0.00

(1) Other Interest Proceeds are additional interest amounts specifically allocated to the bond(s) and used in determining the bonds Distributable Interest.
(2) Interest Carry-Forward Shortfall is unpaid interest with interest thereon.
(3) Basis Risk Carry-Forward Shortfall - difference between LIBOR plus margin and the Net Rate Cap.

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Bond Principal Reconciliation

Class	Original Class Balance	Beginning Class Balance	Scheduled Principal Payment	Unscheduled Principal Payment	Extra Principal Payment	Losses: Prior Loss Reimburs.	Losses: Current Losses	Losses: Cumulative Losses	Losses: Interest on Losses	Ending Class Balance	Rated Final Maturity	Credit Support: Original	Credit Support: Current
A-1	246,294,000.00	156,083,101.50	205,353.01	14,729,497.50	0.00	0.00	0.00	0.00	0.00	141,148,250.99	25-Dec-35	N/A	N/A
A-2	106,303,000.00	106,303,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	106,303,000.00	25-Dec-35	N/A	N/A
A-3	7,189,000.00	7,189,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,189,000.00	25-Dec-35	N/A	N/A
M-1	30,495,000.00	30,495,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30,495,000.00	25-Dec-35	N/A	N/A
M-2	23,609,000.00	23,609,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23,609,000.00	25-Dec-35	N/A	N/A
M-3	10,821,000.00	10,821,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10,821,000.00	25-Dec-35	N/A	N/A
M-4	18,690,000.00	18,690,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18,690,000.00	25-Dec-35	N/A	N/A
M-5	8,115,000.00	8,115,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,115,000.00	25-Dec-35	N/A	N/A
M-6	7,624,000.00	7,624,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,624,000.00	25-Dec-35	N/A	N/A
M-7	7,131,000.00	7,131,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,131,000.00	25-Dec-35	N/A	N/A
M-8	5,164,000.00	5,164,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5,164,000.00	25-Dec-35	N/A	N/A
M-9	5,902,000.00	5,902,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5,902,000.00	25-Dec-35	N/A	N/A
CE	491,846,799.17	401,635,582.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	386,700,731.57	25-Dec-35	N/A	N/A
P	100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	25-Dec-35	N/A	N/A
Total	477,337,100.00	387,126,201.50	205,353.01	14,729,497.50	0.00	0.00	0.00	0.00	0.00	372,191,350.99			

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Ratings Information

		Original Ratings				Ratings Change / Change Date [1]			
Class	CUSIP	Fitch	Moody's	DBRS	S&P	Fitch	Moody's	DBRS	S&P
A-1	07387UAA9	NR	Aaa	NR	AAA				
A-2	07387UAB7	NR	Aaa	NR	AAA				
A-3	07387UAC5	NR	Aaa	NR	AAA				
M-1	07387UAD3	NR	Aa1	NR	AA+				
M-2	07387UAE1	NR	Aa2	NR	AA				
M-3	07387UAF8	NR	Aa3	NR	AA-				
M-4	07387UAG6	NR	A2	NR	A				
M-5	07387UAH4	NR	A3	NR	A-				
M-6	07387UAJ0	NR	Baa1	NR	BBB+				
M-7	07387UAK7	NR	Baa2	NR	BBB				
M-8	07387UAL5	NR	Baa3	NR	BBB-				
M-9	07387UAM3	NR	Ba1	NR	BB+				
CE	07387UAS0	NR	NR	NR	NR				
P	07387UAT8	NR	NR	NR	NR				

NR - Designates that the class was not rated by the rating agency.

[1] Changed ratings provided on this report are based on information provided by the applicable rating agency via electronic transmission. It shall be understood that this transmission will generally have been provided to LaSalle within 30 days of the payment date listed on this statement. Because ratings may have changed during the 30 day window, or may not be being provided by the rating agency in an electronic format and therefore not being updated on this report, LaSalle recommends that investors obtain current rating information directly from the rating agency.

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
End of Month Balance Reporting

Type	Count	Count (%)	Balance	Balance (%)	Arrears	Arrears (%)	F/C Quick Sale Value	REO Book Value
				Total				
0	1507	88.8038%	355,862,583.25	90.5198%	0.00	0.0000%	0.00	0.00
30	69	4.0660%	15,417,966.52	3.9218%	0.00	0.0000%	0.00	0.00
60	37	2.1803%	8,823,181.56	2.2443%	0.00	0.0000%	0.00	0.00
90+	16	0.9428%	3,975,994.49	1.0114%	0.00	0.0000%	0.00	0.00
BKY0	2	0.1179%	194,097.13	0.0494%	0.00	0.0000%	0.00	0.00
BKY60	1	0.0589%	254,203.06	0.0647%	0.00	0.0000%	0.00	0.00
BKY90+	1	0.0589%	208,468.65	0.0530%	0.00	0.0000%	0.00	0.00
F/C90+	31	1.8268%	8,066,304.00	2.0518%	0.00	0.0000%	0.00	0.00
PIF	32	1.8857%	0.00	0.0000%	0.00	0.0000%	0.00	0.00
REO90+	1	0.0589%	329,379.93	0.0838%	0.00	0.0000%	0.00	0.00
Total (Prior Month End):	**1697**	**100.0000%**	**393,132,178.00**	**100.0000%**	**0.00**	**0.0000%**	**0.00**	**0.00**
Delinq Total (Prior Month End):	**156**	**9.1927%**	**37,075,498.00**	**9.4308%**	**0.00**	**0.0000%**	**0.00**	**0.00**

Total (Prior Month End):
Delinq Total (Prior Month End):

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	Current Count	Current Balance	Delinq 1 Month Count	Delinq 1 Month Balance	Delinq 2 Months Count	Delinq 2 Months Balance	Delinq 3+ Months Count	Delinq 3+ Months Balance	Bankruptcy Count	Bankruptcy Balance	Foreclosure Count	Foreclosure Balance	REO Count	REO Balance
Total (All Loans)														
25-Aug-06	1,481	349,431,136	69	15,417,967	37	8,823,182	16	3,975,994	4	656,769	31	8,066,304	1	329,380
25-Jul-06	1,561	370,018,645	71	15,859,356	28	6,778,985	20	5,529,721	2	462,928	15	2,985,947	0	0
26-Jun-06	1,660	394,724,785	67	15,203,688	25	6,000,388	12	3,957,671	3	523,597	16	3,679,612	0	0
25-May-06	1,747	416,150,448	57	13,768,466	19	5,684,966	11	2,416,003	2	269,263	7	1,996,672	0	0
25-Apr-06	1,827	436,700,447	57	16,482,040	20	4,537,477	9	2,489,490	1	216,750	0	0	0	0
27-Mar-06	1,884	455,054,277	64	15,013,112	11	2,910,672	0	0	2	313,086	0	0	0	0
27-Feb-06	1,968	475,604,530	32	8,264,280	0	0	0	0	2	313,283	0	0	0	0

Distribution Date	Current Count	Current Balance	Delinq 1 Month Count	Delinq 1 Month Balance	Delinq 2 Months Count	Delinq 2 Months Balance	Delinq 3+ Months Count	Delinq 3+ Months Balance	Bankruptcy Count	Bankruptcy Balance	Foreclosure Count	Foreclosure Balance	REO Count	REO Balance
Total (All Loans)														
25-Aug-06	90.36%	90.36%	4.21%	3.99%	2.26%	2.28%	0.98%	1.03%	0.24%	0.17%	1.89%	2.09%	0.06%	0.09%
25-Jul-06	91.99%	92.13%	4.18%	3.95%	1.65%	1.69%	1.18%	1.38%	0.12%	0.12%	0.88%	0.74%	0.00%	0.00%
26-Jun-06	93.10%	93.08%	3.76%	3.59%	1.40%	1.41%	0.67%	0.93%	0.17%	0.12%	0.90%	0.87%	0.00%	0.00%
25-May-06	94.79%	94.52%	3.09%	3.13%	1.03%	1.29%	0.60%	0.55%	0.11%	0.06%	0.38%	0.45%	0.00%	0.00%
25-Apr-06	95.45%	94.85%	2.98%	3.58%	1.04%	0.99%	0.47%	0.54%	0.05%	0.05%	0.00%	0.00%	0.00%	0.00%
27-Mar-06	96.07%	96.15%	3.26%	3.17%	0.56%	0.61%	0.00%	0.00%	0.10%	0.07%	0.00%	0.00%	0.00%	0.00%
27-Feb-06	98.30%	98.23%	1.60%	1.71%	0.00%	0.00%	0.00%	0.00%	0.10%	0.06%	0.00%	0.00%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	Current		Delinq 1 Month		Delinq 2 Months		Delinq 3+ Months		Bankruptcy		Foreclosure		REO	
	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Count	Balance
Fixed 1st Lien														
25-Aug-06	224	45,589,414	3	310,876	2	215,897	2	374,087	1	87,169	0	0	0	0
25-Jul-06	231	46,947,125	5	808,796	3	448,623	1	119,091	0	0	1	99,228	0	0
26-Jun-06	240	48,819,740	5	911,441	0	0	1	119,185	0	0	1	99,316	0	0
25-May-06	248	50,408,123	1	338,267	1	99,403	1	119,277	0	0	0	0	0	0
25-Apr-06	252	51,730,760	3	306,190	1	119,370	1	406,756	0	0	0	0	0	0
27-Mar-06	253	52,070,808	5	688,480	1	407,051	0	0	0	0	0	0	0	0
27-Feb-06	258	52,878,533	2	483,173	0	0	0	0	0	0	0	0	0	0

Fixed 1st Lien														
25-Aug-06	96.55%	97.88%	1.29%	0.67%	0.86%	0.46%	0.86%	0.80%	0.43%	0.19%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	95.85%	96.95%	2.07%	1.67%	1.24%	0.93%	0.41%	0.25%	0.00%	0.00%	0.41%	0.20%	0.00%	0.00%
26-Jun-06	97.17%	97.74%	2.02%	1.82%	0.00%	0.00%	0.40%	0.24%	0.00%	0.00%	0.40%	0.20%	0.00%	0.00%
25-May-06	98.80%	98.91%	0.40%	0.66%	0.40%	0.20%	0.40%	0.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Apr-06	98.05%	98.42%	1.17%	0.58%	0.39%	0.23%	0.39%	0.77%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
27-Mar-06	97.68%	97.94%	1.93%	1.29%	0.39%	0.77%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
27-Feb-06	99.23%	99.09%	0.77%	0.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	Current Count	Current Balance	Delinq 1 Month Count	Delinq 1 Month Balance	Delinq 2 Months Count	Delinq 2 Months Balance	Delinq 3+ Months Count	Delinq 3+ Months Balance	Bankruptcy Count	Bankruptcy Balance	Foreclosure Count	Foreclosure Balance	REO Count	REO Balance
228 ARM														
25-Aug-06	1,171	283,491,552	65	14,910,436	35	8,607,285	13	3,551,767	3	569,600	30	7,929,304	1	329,380
25-Jul-06	1,243	302,691,129	66	15,050,560	23	5,980,195	19	5,410,630	2	462,928	13	2,749,719	0	0
26-Jun-06	1,330	324,848,770	60	13,813,225	24	5,950,195	11	3,838,486	3	523,597	14	3,443,296	0	0
25-May-06	1,405	343,590,728	54	13,274,440	18	5,585,562	9	2,159,726	2	269,263	7	1,996,672	0	0
25-Apr-06	1,478	362,455,238	54	16,175,849	18	4,281,108	8	2,082,734	1	216,750	0	0	0	0
27-Mar-06	1,531	379,691,489	57	14,008,238	10	2,503,620	0	0	2	313,086	0	0	0	0
27-Feb-06	1,608	399,017,781	29	7,601,590	0	0	0	0	2	313,283	0	0	0	0

228 ARM														
25-Aug-06	88.85%	88.76%	4.93%	4.67%	2.66%	2.69%	0.99%	1.11%	0.23%	0.18%	2.28%	2.48%	0.08%	0.10%
25-Jul-06	91.00%	91.08%	4.83%	4.53%	1.68%	1.80%	1.39%	1.63%	0.15%	0.14%	0.95%	0.83%	0.00%	0.00%
26-Jun-06	92.23%	92.18%	4.16%	3.92%	1.66%	1.69%	0.76%	1.09%	0.21%	0.15%	0.97%	0.98%	0.00%	0.00%
25-May-06	93.98%	93.65%	3.61%	3.62%	1.20%	1.52%	0.60%	0.59%	0.13%	0.07%	0.47%	0.54%	0.00%	0.00%
25-Apr-06	94.80%	94.09%	3.46%	4.20%	1.15%	1.11%	0.51%	0.54%	0.06%	0.06%	0.00%	0.00%	0.00%	0.00%
27-Mar-06	95.69%	95.76%	3.56%	3.53%	0.63%	0.63%	0.00%	0.00%	0.13%	0.08%	0.00%	0.00%	0.00%	0.00%
27-Feb-06	98.11%	98.05%	1.77%	1.87%	0.00%	0.00%	0.00%	0.00%	0.12%	0.08%	0.00%	0.00%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part I (as of Cut-Off)

Distribution Date	Current Count	Current Balance	Delinq 1 Month Count	Delinq 1 Month Balance	Delinq 2 Months Count	Delinq 2 Months Balance	Delinq 3+ Months Count	Delinq 3+ Months Balance	Bankruptcy Count	Bankruptcy Balance	Foreclosure Count	Foreclosure Balance	REO Count	REO Balance
327 ARM														
25-Aug-06	86	20,350,169	1	196,655	0	0	1	50,140	0	0	1	137,000	0	0
25-Jul-06	87	20,380,392	0	0	2	350,167	0	0	0	0	1	137,000	0	0
26-Jun-06	90	21,056,275	2	479,021	1	50,193	0	0	0	0	1	137,000	0	0
25-May-06	94	22,151,597	2	155,759	0	0	1	137,000	0	0	0	0	0	0
25-Apr-06	97	22,514,449	0	0	1	137,000	0	0	0	0	0	0	0	0
27-Mar-06	100	23,291,980	2	316,394	0	0	0	0	0	0	0	0	0	0
27-Feb-06	102	23,708,217	1	179,517	0	0	0	0	0	0	0	0	0	0

327 ARM														
25-Aug-06	96.63%	98.15%	1.12%	0.95%	0.00%	0.00%	1.12%	0.24%	0.00%	0.00%	1.12%	0.66%	0.00%	0.00%
25-Jul-06	96.67%	97.67%	0.00%	0.00%	2.22%	1.68%	0.00%	0.00%	0.00%	0.00%	1.11%	0.66%	0.00%	0.00%
26-Jun-06	95.74%	96.93%	2.13%	2.21%	1.06%	0.23%	0.00%	0.00%	0.00%	0.00%	1.06%	0.63%	0.00%	0.00%
25-May-06	96.91%	98.70%	2.06%	0.69%	0.00%	0.00%	1.03%	0.61%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Apr-06	98.98%	99.40%	0.00%	0.00%	1.02%	0.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
27-Mar-06	98.04%	98.66%	1.96%	1.34%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
27-Feb-06	99.03%	99.25%	0.97%	0.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Delinquency Balances are Exclusive of REO, Foreclosures and Bankruptcies.

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (as of Cut-Off)

	In Foreclosure and Delinquent								In REO and Delinquent								In Bankruptcy and Delinquent							
	Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days	
Distribution Date	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance
Total (All Loans)																								
25-Aug-06	0	0	0	0	0	0	31	8,066,304	0	0	0	0	0	0	1	329,380	2	194,097	0	0	1	254,203	1	208,469
25-Jul-06	0	0	0	0	0	0	15	2,985,947	0	0	0	0	0	0	0	0	0	0	0	0	1	254,285	1	208,643
26-Jun-06	0	0	0	0	0	0	16	3,679,612	0	0	0	0	0	0	0	0	0	0	1	254,367	1	52,481	1	216,750
25-May-06	0	0	0	0	0	0	7	1,996,672	0	0	0	0	0	0	0	0	0	0	1	52,513	0	0	1	216,750
25-Apr-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	216,750
27-Mar-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	313,086	0	0	0	0	0	0
27-Feb-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	313,283	0	0	0	0	0	0

Total (All Loans)																								
25-Aug-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.89%	2.09%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.06%	0.09%	0.12%	0.05%	0.00%	0.00%	0.06%	0.07%	0.06%	0.05%
25-Jul-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.88%	0.74%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.06%	0.06%	0.06%	0.05%
26-Jun-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.90%	0.87%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.06%	0.06%	0.06%	0.01%	0.06%	0.05%
25-May-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.38%	0.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.05%	0.01%	0.00%	0.00%	0.05%	0.05%
25-Apr-06	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%	0.05%	0.05%
27-Mar-06	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%	0.10%	0.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
27-Feb-06	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%	0.10%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (as of Cut-Off)

Distribution Date	In Foreclosure and Delinquent								In REO and Delinquent								In Bankruptcy and Delinquent							
	Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days	
	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance
Fixed 1st Lien																								
25-Aug-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	87,169	0	0	0	0	0	0
25-Jul-06	0	0	0	0	0	0	1	99,228	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-06	0	0	0	0	0	0	1	99,316	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-May-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Apr-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Mar-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Feb-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Fixed 1st Lien																								
25-Aug-06	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%	0.43%	0.19%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
25-Jul-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.41%	0.20%	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%
26-Jun-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.40%	0.20%	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%
25-May-06	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%
25-Apr-06	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%
27-Mar-06	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%
27-Feb-06	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%

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (as of Cut-Off)

Distribution	- - - In Foreclosure and Delinquent - - -								- - - In REO and Delinquent - - -								- - - In Bankruptcy and Delinquent - - -							
	Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days	
Date	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance
228 ARM																								
25-Aug-06	0	0	0	0	0	0	30	7,929,304	0	0	0	0	0	0	1	329,380	1	106,928	0	0	1	254,203	1	208,469
25-Jul-06	0	0	0	0	0	0	13	2,749,719	0	0	0	0	0	0	0	0	0	0	0	0	1	254,285	1	208,643
26-Jun-06	0	0	0	0	0	0	14	3,443,296	0	0	0	0	0	0	0	0	0	0	1	254,367	1	52,481	1	216,750
25-May-06	0	0	0	0	0	0	7	1,996,672	0	0	0	0	0	0	0	0	0	0	1	52,513	0	0	1	216,750
25-Apr-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	216,750
27-Mar-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	313,086	0	0	0	0	0	0
27-Feb-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	313,283	0	0	0	0	0	0

228 ARM																								
25-Aug-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.28%	2.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.08%	0.10%	0.08%	0.03%	0.00%	0.00%	0.08%	0.08%	0.08%	0.07%
25-Jul-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.95%	0.83%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.07%	0.08%	0.07%	0.06%
26-Jun-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.97%	0.98%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.07%	0.07%	0.07%	0.01%	0.07%	0.06%
25-May-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.47%	0.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.07%	0.01%	0.00%	0.00%	0.07%	0.06%
25-Apr-06	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%	0.06%	0.06%
27-Mar-06	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%	0.13%	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
27-Feb-06	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%	0.12%	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Loan Status Summary Part II (as of Cut-Off)

327 ARM

Distribution Date	In Foreclosure and Delinquent								In REO and Delinquent								In Bankruptcy and Delinquent							
	Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days		Current		31-60 Days		61-90 Days		90 + Days	
	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance	#	Balance
25-Aug-06	0	0	0	0	0	0	1	137,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Jul-06	0	0	0	0	0	0	1	137,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Jun-06	0	0	0	0	0	0	1	137,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-May-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Apr-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Mar-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Feb-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

327 ARM

25-Aug-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.12%	0.66%	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%
25-Jul-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.11%	0.66%	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%
26-Jun-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.06%	0.63%	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%
25-May-06	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%
25-Apr-06	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%
27-Mar-06	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%
27-Feb-06	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%

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Payoff/Loss Summary

Distribution Date	Ending Pool #	Ending Pool Balance	Payoffs #	Payoffs Balance	Insurance Proceeds	Substitution Proceeds	Liquidation Proceeds	Realized Losses #	Realized Losses Amount	Remaining Term Life	Curr Weighted Avg. Coupon	Curr Weighted Avg. Remit
Total (All Loans)												
25-Aug-06	1,639	386,700,732	58	14,680,329	0.00	0.00	0.00	0	0	350	7.38%	6.87%
25-Jul-06	1,697	401,635,582	86	22,212,143	0.00	0.00	0.00	0	0	351	7.39%	6.88%
26-Jun-06	1,783	424,089,741	60	15,967,981	0.00	0.00	0.00	0	0	352	7.40%	6.89%
25-May-06	1,843	440,285,818	71	19,904,595	0.00	0.00	0.00	0	0	352	7.39%	6.89%
25-Apr-06	1,914	460,426,204	47	12,592,433	0.00	0.00	0.00	0	0	353	7.41%	6.90%
27-Mar-06	1,961	473,291,148	41	10,627,902	0.00	0.00	0.00	0	0	354	7.41%	6.91%
27-Feb-06	2,002	484,182,093	29	7,407,634	0.00	0.00	0.00	0	0	355	7.41%	6.91%
Fixed 1st Lien												
25-Aug-06	232	46,577,443	9	1,799,976	0.00	0.00	0.00	0	0	344	7.11%	6.60%
25-Jul-06	241	48,422,864	6	1,482,390	0.00	0.00	0.00	0	0	345	7.11%	6.60%
26-Jun-06	247	49,949,683	4	969,908	0.00	0.00	0.00	0	0	346	7.11%	6.60%
25-May-06	251	50,965,071	6	1,555,092	0.00	0.00	0.00	0	0	346	7.11%	6.61%
25-Apr-06	257	52,563,076	2	551,534	0.00	0.00	0.00	0	0	347	7.13%	6.62%
27-Mar-06	259	53,166,340	1	149,504	0.00	0.00	0.00	0	0	348	7.13%	6.62%
27-Feb-06	260	53,361,706	0	0	0.00	0.00	0.00	0	0	349	7.13%	6.62%

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

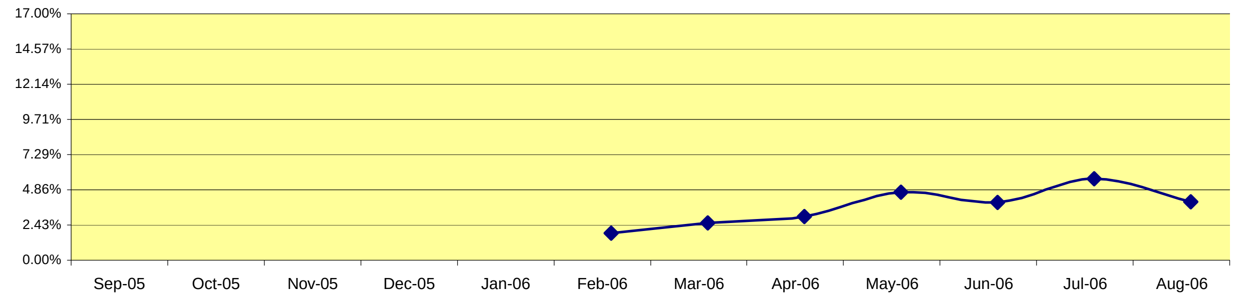
Distribution Date: 25-Aug-06
Asset-Backed Facts ~ 15 Month Historical Payoff/Loss Summary

Distribution Date	Ending Pool #	Ending Pool Balance	Payoffs #	Payoffs Balance	Insurance Proceeds	Substitution Proceeds	Liquidation Proceeds	Realized Losses #	Realized Losses Amount	Remaining Term Life	Curr Weighted Avg. Coupon	Curr Weighted Avg. Remit
228 ARM												
25-Aug-06	1,318	319,389,325	48	12,755,553	0.00	0.00	0.00	0	0	350	7.43%	6.93%
25-Jul-06	1,366	332,345,160	76	19,883,599	0.00	0.00	0.00	0	0	351	7.44%	6.94%
26-Jun-06	1,442	352,417,569	53	14,284,141	0.00	0.00	0.00	0	0	352	7.45%	6.95%
25-May-06	1,495	366,876,391	64	18,150,752	0.00	0.00	0.00	0	0	353	7.45%	6.94%
25-Apr-06	1,559	385,211,679	41	11,095,731	0.00	0.00	0.00	0	0	354	7.46%	6.95%
27-Mar-06	1,600	396,516,434	39	10,210,484	0.00	0.00	0.00	0	0	355	7.46%	6.96%
27-Feb-06	1,639	406,932,653	25	6,644,709	0.00	0.00	0.00	0	0	356	7.46%	6.96%
327 ARM												
25-Aug-06	89	20,733,964	1	124,800	0.00	0.00	0.00	0	0	350	7.09%	6.58%
25-Jul-06	90	20,867,559	4	846,154	0.00	0.00	0.00	0	0	351	7.13%	6.62%
26-Jun-06	94	21,722,490	3	713,932	0.00	0.00	0.00	0	0	352	7.18%	6.67%
25-May-06	97	22,444,356	1	198,750	0.00	0.00	0.00	0	0	353	7.17%	6.67%
25-Apr-06	98	22,651,449	4	945,169	0.00	0.00	0.00	0	0	354	7.18%	6.67%
27-Mar-06	102	23,608,374	1	267,914	0.00	0.00	0.00	0	0	355	7.19%	6.68%
27-Feb-06	103	23,887,734	4	762,925	0.00	0.00	0.00	0	0	356	7.20%	6.69%

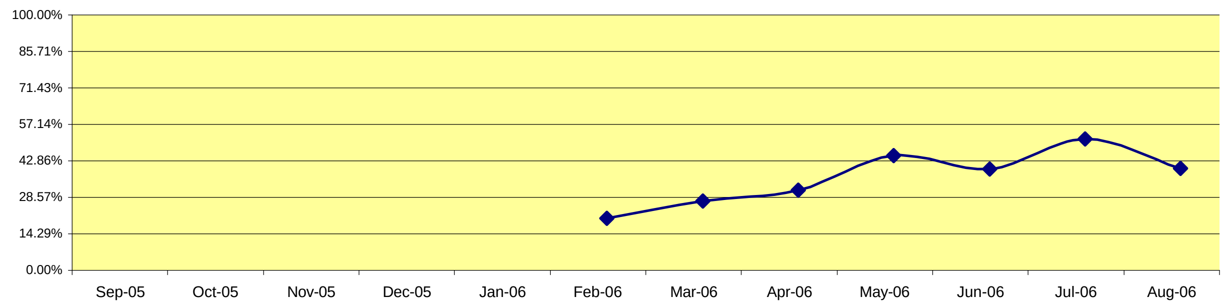
Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Prepayment Summary

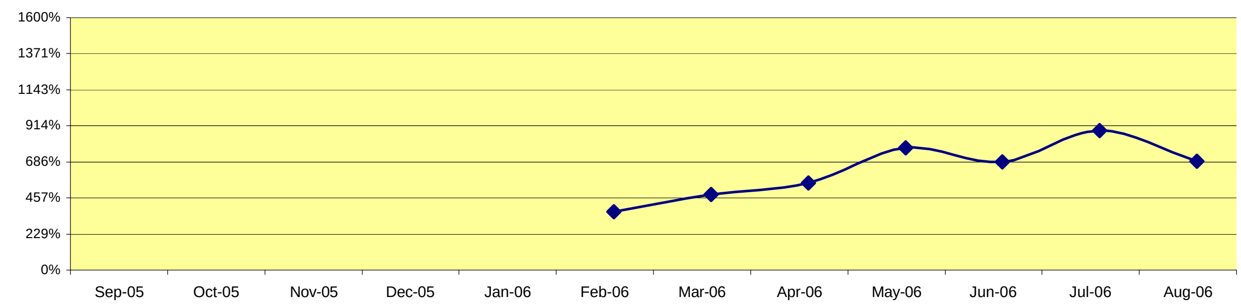
SMM (Single Monthly Mortality)	**Total**
Current Period	3.66%
3-Month Average	4.17%
6-Month Average	3.62%
12-Month Average	3.32%
Average Since Cut-Off	3.32%



CPR (Conditional Prepayment Rate)	**Total**
Current Period	36.05%
3-Month Average	39.82%
6-Month Average	35.28%
12-Month Average	32.62%
Average Since Cut-Off	32.62%



PSA (Public Securities Association)	**Total**
Current Period	601%
3-Month Average	664%
6-Month Average	588%
12-Month Average	544%
Average Since Cut-Off	544%



SMM	Single Monthly Mortality	(Partial and Full Prepayments + Repurchases + Liquidations) / (Beginning Collateral Balance - Scheduled Principal)
CPR	Conditional Prepayment Rate	1 - (1 - SMM)^12)
PSA	Public Securities Association	100 * CPR / (0.2 * MIN(30,WAS))
WAS	Weighted Average Seasoning	(Original Term - Remaining Term) * (Current Scheduled Balance / Deal Scheduled Principal Balance)

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Mortgage Loan Characteristics Part I

Distribution by Current Ending Principal Balance

Min		Max	Count	% of Total	Balance	% of Total
44,000	to	83,000	164	10.01%	10,655,304	2.76%
83,000	to	107,000	121	7.38%	11,551,534	2.99%
107,000	to	131,000	120	7.32%	14,272,061	3.69%
131,000	to	155,000	134	8.18%	19,192,955	4.96%
155,000	to	179,000	134	8.18%	22,459,090	5.81%
179,000	to	203,000	150	9.15%	28,725,660	7.43%
203,000	to	247,000	185	11.29%	41,348,669	10.69%
247,000	to	291,000	157	9.58%	41,747,997	10.80%
291,000	to	335,000	135	8.24%	42,270,336	10.93%
335,000	to	379,000	86	5.25%	30,651,033	7.93%
379,000	to	425,000	90	5.49%	36,116,452	9.34%
425,000	to	878,000	163	9.95%	87,709,641	22.68%
			1,639	100.00%	386,700,732	100.00%

Distribution by Cut-off Principal Balance

Min		Max	Count	% of Total	Balance	% of Total
44,000	to	87,000	204	10.04%	13,788,054	2.80%
87,000	to	112,000	156	7.68%	15,748,814	3.20%
112,000	to	137,000	130	6.40%	16,336,309	3.32%
137,000	to	162,000	173	8.52%	25,839,903	5.25%
162,000	to	187,000	163	8.03%	28,612,800	5.82%
187,000	to	211,000	188	9.26%	37,391,170	7.60%
211,000	to	255,000	248	12.21%	57,822,487	11.76%
255,000	to	299,000	183	9.01%	50,580,246	10.28%
299,000	to	343,000	170	8.37%	54,458,598	11.07%
343,000	to	387,000	109	5.37%	39,757,103	8.08%
387,000	to	431,000	103	5.07%	41,808,122	8.50%
431,000	to	878,000	204	10.04%	109,703,192	22.30%
			2,031	100.00%	491,846,799	100.00%

Distribution by Current Mortgage Rate

Min		Max	Count	% of Total	Balance	% of Total
5.00%	to	6.48%	157	9.58%	48,553,381	12.56%
6.48%	to	6.66%	65	3.97%	16,610,996	4.30%
6.66%	to	6.83%	91	5.55%	22,853,355	5.91%
6.83%	to	7.00%	249	15.19%	67,264,405	17.39%
7.00%	to	7.17%	72	4.39%	17,671,563	4.57%
7.17%	to	7.40%	186	11.35%	46,056,965	11.91%
7.40%	to	7.67%	188	11.47%	43,551,331	11.26%
7.67%	to	7.94%	143	8.72%	32,933,971	8.52%
7.94%	to	8.20%	144	8.79%	32,170,885	8.32%
8.20%	to	8.47%	75	4.58%	13,241,646	3.42%
8.47%	to	8.78%	97	5.92%	17,219,228	4.45%
8.78%	to	10.70%	172	10.49%	28,573,006	7.39%
			1,639	100.00%	386,700,732	100.00%

Distribution by Original Mortgage Rate

Min		Max	Count	% of Total	Balance	% of Total
5.00%	to	6.50%	202	9.95%	60,612,226	12.32%
6.50%	to	6.69%	62	3.05%	16,643,332	3.38%
6.69%	to	6.88%	161	7.93%	41,580,691	8.45%
6.88%	to	7.06%	263	12.95%	71,089,579	14.45%
7.06%	to	7.25%	159	7.83%	43,158,961	8.77%
7.25%	to	7.45%	181	8.91%	43,004,331	8.74%
7.45%	to	7.70%	231	11.37%	55,016,625	11.19%
7.70%	to	7.97%	178	8.76%	42,306,917	8.60%
7.97%	to	8.23%	155	7.63%	36,451,617	7.41%
8.23%	to	8.50%	127	6.25%	25,104,146	5.10%
8.50%	to	8.78%	100	4.92%	19,473,215	3.96%
8.78%	to	11.00%	212	10.44%	37,405,158	7.61%
			2,031	100.00%	491,846,799	100.00%

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Mortgage Loan Characteristics Part II

Distribution by Product Characteristics (Current)

Product Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
228 ARM	1,318	319,389,325	82.59%	350.36	7.43%
Fixed 1st Lien	232	46,577,443	12.04%	343.65	7.10%
327 ARM	89	20,733,964	5.36%	349.61	7.09%
Total	1,639	386,700,732	100.00%		

Distribution by Product Characteristics (Cut-off)

Product Type	# of Loans	Original Principal Balance	% of Balance	WAMM	WAC
228 ARM	1,664	413,777,202	84.13%	360.00	7.46%
Fixed 1st Lien	260	53,408,475	10.86%	352.58	7.13%
327 ARM	107	24,661,122	5.01%	360.00	7.19%
Total	2,031	491,846,799	100.00%		

Distribution by Property Types (Current)

Property Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
SF Unattached Dwelling	1,220	280,242,384	72.47%	349.47	7.40%
PUD	187	47,917,193	12.39%	350.21	7.28%
Multifamily	122	33,763,943	8.73%	349.29	7.27%
Condo - Low Facility	110	24,777,212	6.41%	348.91	7.36%
Total	1,639	386,700,732	100.00%		

Distribution by Property Types (Cut-off)

Property Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
SF Unattached Dwelling	1,523	360,809,556	73.36%	359.27	7.43%
PUD	222	57,448,627	11.68%	359.46	7.39%
Multifamily	149	41,779,890	8.49%	358.29	7.32%
Condo - Low Facility	137	31,808,726	6.47%	359.09	7.38%
Total	2,031	491,846,799	100.00%		

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Mortgage Loan Characteristics Part II

Distribution by Occupancy Type (Current)

Occupancy Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Owner Occupied - Primary Residence	1,493	362,018,287	93.62%	349.58	7.35%
Non-Owner Occupied	134	22,759,220	5.89%	348.35	7.65%
Owner Occupied - Secondary Residence	12	1,923,225	0.50%	350.42	8.11%
Total	1,639	386,700,732	100.00%		

Distribution by Occupancy Type (Cut-off)

Occupancy Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Owner Occupied - Primary Residence	1,849	458,914,373	93.30%	359.22	7.39%
Non-Owner Occupied	167	29,943,428	6.09%	358.69	7.67%
Owner Occupied - Secondary Residence	15	2,988,999	0.61%	360.00	7.85%
Total	2,031	491,846,799	100.00%		

Distribution by Loan Purpose (Current)

Loan Purpose	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Refinance/Equity Takeout	1,227	295,227,414	76.35%	349.37	7.37%
Purchase	237	54,474,464	14.09%	350.07	7.30%
Refinance/No Cash Out	175	36,998,853	9.57%	349.82	7.45%
Total	1,639	386,700,732	100.00%		

Distribution by Loan Purpose (Cut-off)

Loan Purpose	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Refinance/Equity Takeout	1,530	377,390,914	76.73%	359.07	7.41%
Purchase	286	66,984,998	13.62%	360.00	7.40%
Refinance/No Cash Out	215	47,470,887	9.65%	359.08	7.48%
Total	2,031	491,846,799	100.00%		

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Mortgage Loan Characteristics Part II

Distribution by Originator Concentration > 10% (Current)

Originator	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Ecmc	1,639	386,700,732	100.00%	349.51	7.37%

Distribution by Originator Concentration > 10% (Cut-off)

Originator	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Ecmc	2,031	491,846,799	100.00%	359.19	7.41%

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Geographic Concentration

Top 10 Current State Concentration

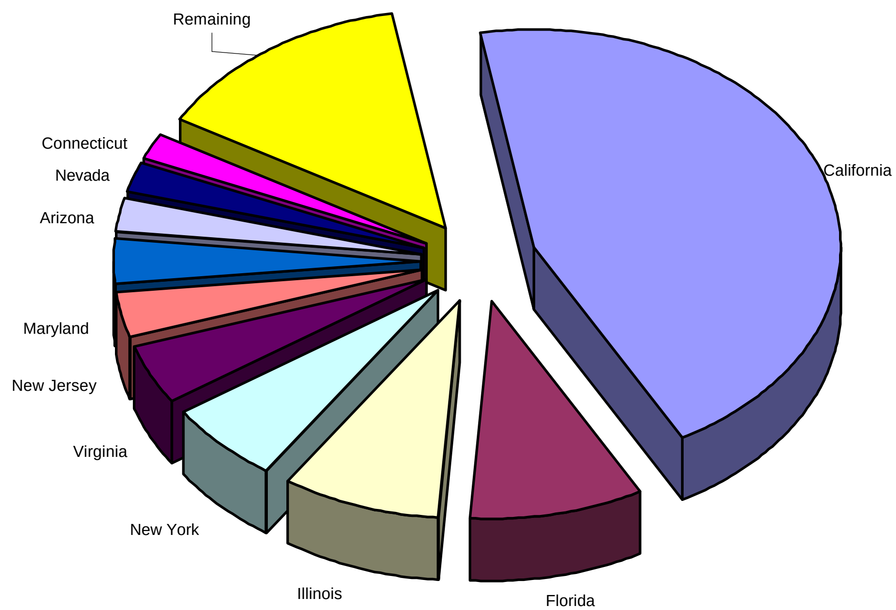
Geographic Distribution	# of Loans	Balance [1]	% of Balance	WAMM	WAC
California	508	173,148,332	44.78%	350	7.14%
Florida	190	35,298,638	9.13%	349	7.63%
Illinois	164	32,554,745	8.42%	348	7.60%
New York	82	23,284,045	6.02%	350	7.32%
Virginia	95	17,547,066	4.54%	350	7.61%
New Jersey	49	12,780,160	3.30%	350	7.35%
Maryland	52	12,634,228	3.27%	348	7.31%
Arizona	44	9,556,784	2.47%	347	7.29%
Nevada	38	8,262,399	2.14%	350	7.33%
Connecticut	38	7,520,733	1.94%	350	7.60%
Remaining	379	54,113,602	13.99%	349	7.74%

Top 10 Original State Concentration

Geographic Distribution	# of Loans	Balance [1]	% of Balance	WAMM	WAC
California	670	224,573,911	45.66%	360	7.19%
Illinois	213	44,134,099	8.97%	358	7.60%
Florida	225	42,747,734	8.69%	359	7.66%
New York	93	26,806,012	5.45%	358	7.36%
Maryland	88	21,908,969	4.45%	358	7.60%
Virginia	112	21,191,821	4.31%	360	7.64%
New Jersey	58	15,914,372	3.24%	360	7.41%
Arizona	56	12,633,395	2.57%	358	7.43%
Nevada	43	9,197,646	1.87%	360	7.32%
Connecticut	47	9,019,747	1.83%	360	7.64%
Remaining	426	63,719,093	12.96%	359	7.78%

[1] Based on Current Period Ending Principal Balance

Top 10 Current State Concentration



LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Current Period Realized Loss Detail

Disclosure Control #	Period	Original Liquidation Balance	Net Liquidation Proceeds	Loss-Loan Non-adjusted	Loss to Trust	Loss-Certs Non-adjusted	Subsequent Recov/(Exp)	Loss-Loan Adjusted	Loss-Certs Adjusted	Liq Type	Adj Type

Liq. Type Code - Legend				**Adjustment Legend**			
Charge-off	C	REO	R	Escrow Bal/Adv	1	Third Party	6
Matured	M	Short Pay	S	MREC	2	Charged Off/Matured	7
Repurchase	N	Third Party	T	Rest'd Escrow	3	Side Note	8
Note Sale	O	Write-off	W	Replacement Res.	4	Manual	9
Paid in Full	P			Suspense	5		

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

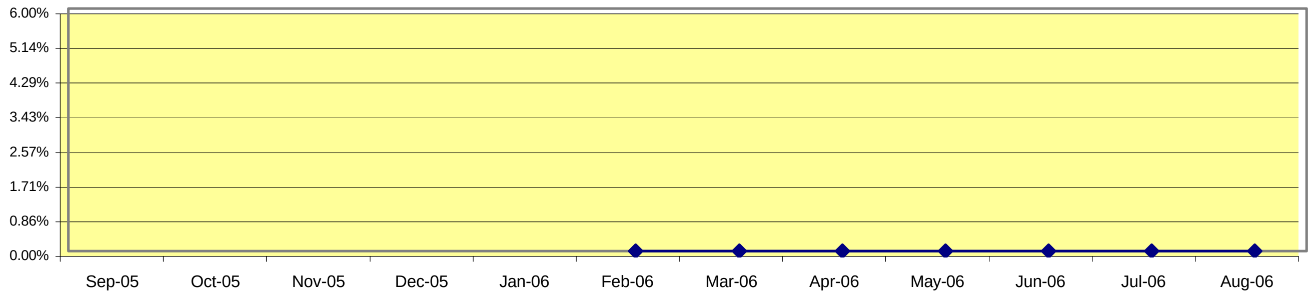
Distribution Date: 25-Aug-06
Historical Realized Loss Summary
Total (All Loans)

	Current Realized Loss				Previous Liquidations/Payoffs							
Distribution Date	Beginning Scheduled Balance	Net Liquidation Proceeds	Realized Loss	Loan Count	Claims on Prior Liquidations		Recovery on Prior Liquidations		(Claims)/Recoveries on Prior Payoffs		Realized Loss Adjusted	Cumulative Realized Loss
					Amount	Count	Amount	Count	Amount	Count		
25-Aug-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1,132.45
25-Jul-06	0.00	0.00	0.00	0	0.00	0	0.00	0	(563.10)	27	563.10	1,132.45
26-Jun-06	0.00	0.00	0.00	0	0.00	0	0.00	0	(267.00)	9	267.00	569.35
25-May-06	0.00	0.00	0.00	0	0.00	0	0.00	0	(302.35)	7	302.35	302.35
25-Apr-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
27-Mar-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
27-Feb-06	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00
Total	0.00	0.00	0.00	0	0.00	0	0.00	0	(1,132.45)	43	1,132.45	

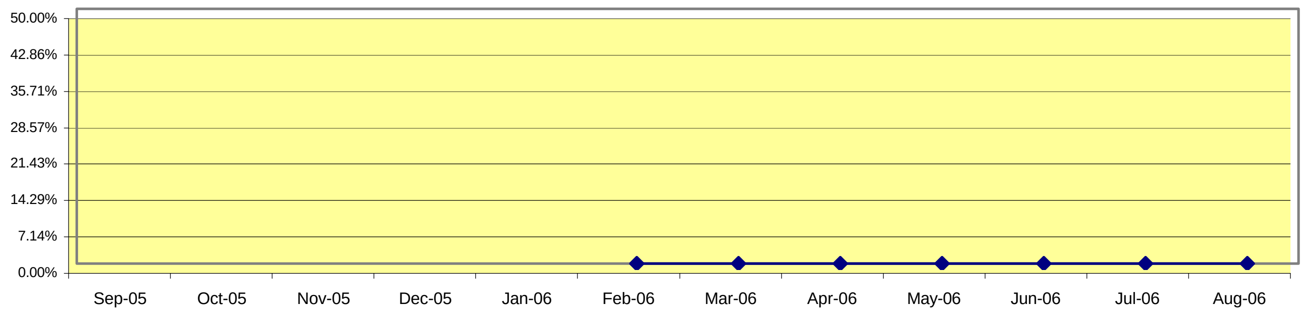
Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Realized Loss Summary

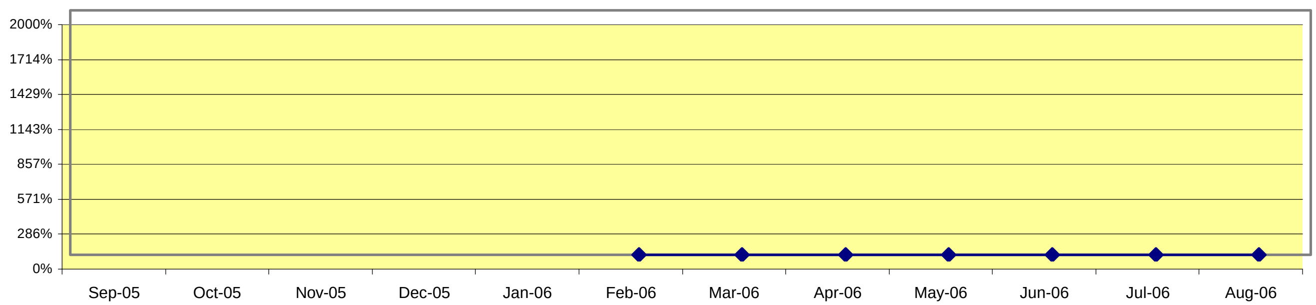
MDR (monthly Default Rate)	**Total**
Current Period	0.00%
3-Month Average	0.00%
6-Month Average	0.00%
12-Month Average	0.00%
Average Since Cut-Off	0.00%



CDR (Conditional Default Rate)	**Total**
Current Period	0.00%
3-Month Average	0.00%
6-Month Average	0.00%
12-Month Average	0.00%
Average Since Cut-Off	0.00%



SDA (Standard Default Assumption)	**Total**
Current Period	0.00%
3-Month Average	0.00%
6-Month Average	0.00%
12-Month Average	0.00%
Average Since Cut-Off	0.00%



MDR	Monthly Default Rate	(Beginning Principal Balance of Liquidated Loans) / (Total Beginning Principal Balance)
CDR	Conditional Default Rate	1 - (1 - MDR)^12
SDA	Standard Default Assumption	If WAS=30 then CDR/(WAS*0.02) else if 30<WAS=60 then CDR/0.6 else if 60<WAS=120 then CDR/(0.6-((WAS-60)*0.0095)) else if WAS>120 then CDR/0.03
WAS	Weighted Average Seasoning	(Original Term - Remaining Term) * (Current Scheduled Balance / Deal Scheduled Principal Balance)

LaSalle Bank
ABN AMRO

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Material Breaches Detail

Disclosure Control #	Loan Group #	Ending Principal Balance	Material Breach Date	Material Breach Description

Material breaches of pool asset representation or warranties or transaction covenants.

Bear Stearns Asset Backed Securities I Trust
Asset-Backed Certificates
Series 2006-EC1

Distribution Date: 25-Aug-06
Modified Loan Detail

Disclosure Control #	Loan Group #	Modified Maturity Date	Cutoff Maturity Date	Modification Description

Modifications include any extensions or waivers to the mortgage loan terms, fees, penalties or payments during the preceding calendar month or that have become material over time.