

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

**Distribution Date: 25-Sep-06**

**ABN AMRO Acct : 723385.1**

<b>Payment Date:</b> 25-Sep-06	<b>Content:</b>	<b>Pages</b>	<b>Contact Information:</b>
<b>Prior Payment:</b> 25-Aug-06	Statement to Certificate Holders	2	Analyst: Sang Huynh 714.259.6213 sang.huynh@abnamro.com
<b>Next Payment:</b> 25-Oct-06	Statement to Certificate Holders (Factors)	3	Administrator: John Chozen 312.992.1816 john.chozen@abnamro.com
<b>Record Date:</b> 22-Sep-06	Pool/Non-Pool Funds Cash Reconciliation	4	LaSalle Website: <a href="http://www.etrustee.net">www.etrustee.net</a>
<b>Distribution Count:</b> 8	Cash Reconciliation Summary	5	<b>Outside Parties To The Transaction</b>
<b>Closing Date:</b> 30-Jan-06	Pool Detail and Performance Indicators	6	Depositor: Bear Stearns Asset Backed Securities, Inc.
<b>First Pay. Date:</b> 27-Feb-06	Bond Interest Reconciliation Part I	7	Underwriter: Bear Stearns Asset Backed Securities, Inc.
<b>Rated Final Payment Date:</b> 25-Dec-35	Bond Interest Reconciliation Part II	8	Master Servicer: EMC Mortgage Corporation
<b>Delinquency Method:</b> OTS	Bond Principal Reconciliation	9	Rating Agency: Standard & Poor's/Moody's Investors Service, Inc.
	Rating Information	10	
	End of Month Balance Reporting	11	
	15 Month Loan Status Summary Part I	12-15	
	15 Month Loan Status Summary Part II	16-19	
	15 Month Historical Payoff Summary	20-21	
	Prepayment Summary	22	
	Mortgage Loan Characteristics Part I	23	
	Mortgage Loan Characteristics Part II	24-26	
	Geographic Concentration	27	
	Current Period Realized Loss Detail	28-32	
	Historical Realized Loss Summary	33	
	Realized Loss Summary	34	
	Material Breaches Detail	35	
	Modified Loan Detail	36	

**Bear Stearns Asset Backed Securities I Trust**  
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***Distribution Date: 25-Sep-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	141,148,250.99	16,255,707.12	0.00	0.00	124,892,543.87	656,871.73	0.00	5.4043800000%
A-2	07387UAB7	106,303,000.00	106,303,000.00	0.00	0.00	0.00	106,303,000.00	507,525.31	0.00	5.5443800000%
A-3	07387UAC5	7,189,000.00	7,189,000.00	0.00	0.00	0.00	7,189,000.00	35,003.60	0.00	5.6543800000%
M-1	07387UAD3	30,495,000.00	30,495,000.00	0.00	0.00	0.00	30,495,000.00	150,582.43	0.00	5.7343800000%
M-2	07387UAE1	23,609,000.00	23,609,000.00	0.00	0.00	0.00	23,609,000.00	116,986.39	0.00	5.7543800000%
M-3	07387UAF8	10,821,000.00	10,821,000.00	0.00	0.00	0.00	10,821,000.00	53,806.15	0.00	5.7743800000%
M-4	07387UAG6	18,690,000.00	18,690,000.00	0.00	0.00	0.00	18,690,000.00	95,830.78	0.00	5.9543800000%
M-5	07387UAH4	8,115,000.00	8,115,000.00	0.00	0.00	0.00	8,115,000.00	42,377.38	0.00	6.0643800000%
M-6	07387UAJ0	7,624,000.00	7,624,000.00	0.00	0.00	0.00	7,624,000.00	44,146.30	548.52	6.6408292464%
M-7	07387UAK7	7,131,000.00	7,131,000.00	0.00	0.00	0.00	7,131,000.00	43,747.85	2,969.28	6.6408292464%
M-8	07387UAL5	5,164,000.00	5,164,000.00	0.00	0.00	0.00	5,164,000.00	32,569.89	3,039.60	6.6408292464%
M-9	07387UAM3	5,902,000.00	5,902,000.00	0.00	0.00	0.00	5,902,000.00	37,224.53	3,473.99	6.6408292464%
CE	07387UAS0	491,846,799.17 N	386,700,731.57	0.00	0.00	0.00	370,445,024.45	620,687.54	217,724.75	N/A
P	07387UAT8	100.00	100.00	0.00	0.00	0.00	100.00	279,576.76	279,576.76	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	372,191,350.99	16,255,707.12	0.00	0.00	355,935,643.87	2,716,936.64	507,332.90	
Total P&I Payment								18,972,643.76		

(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  
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***Distribution Date: 25-Sep-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	573.088467401	66.001230724	0.000000000	0.000000000	507.087236676	2.667022867	0.000000000	5.41000000%
A-2	07387UAB7	106,303,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.774327253	0.000000000	5.55000000%
A-3	07387UAC5	7,189,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.869049937	0.000000000	5.66000000%
M-1	07387UAD3	30,495,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.937938351	0.000000000	5.74000000%
M-2	07387UAE1	23,609,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.955160744	0.000000000	5.76000000%
M-3	07387UAF8	10,821,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	4.972382405	0.000000000	5.78000000%
M-4	07387UAG6	18,690,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.127382558	0.000000000	5.96000000%
M-5	07387UAH4	8,115,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.222104744	0.000000000	6.07000000%
M-6	07387UAJ0	7,624,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	5.790438090	0.071946485	6.73000000%
M-7	07387UAK7	7,131,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	6.134882906	0.416390408	7.13000000%
M-8	07387UAL5	5,164,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	6.307104957	0.588613478	7.33000000%
M-9	07387UAM3	5,902,000.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	6.307104371	0.588612335	7.33000000%
CE	07387UAS0	491,846,799.17 N	786.221913455	0.000000000	0.000000000	0.000000000	753.171566990	1.261952992	0.442667819	N/A
P	07387UAT8	100.00	1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	2795767.600000000	2795767.600000000	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**  
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***Distribution Date: 25-Sep-06***  
***Cash Reconciliation Summary***

Pool Source of Funds		Non-Pool Source of Funds	
Interest Summary		Reserve Fund	
<b>Interest Summary</b>		Beginning Balance	5,000.00
Scheduled Interest	2,374,468.24	Withdrawal from Trust	0.00
Fees	163,123.26	Reimbursement from Waterfall	0.00
<b>Remittance Interest</b>	2,211,344.98	Ending Balance	5,000.00
<b>Other Interest Proceeds/Shortfalls</b>		<b>Yield Maintenance Agreement</b>	
Prepayment Penalties	279,576.76	Amt Received Under the Yield Main. Agreement	0.00
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	279,576.76		
<b>Interest Adjusted</b>	2,490,921.74		
<b>Fee Summary</b>		<b>Swap Agreement</b>	
Total Servicing Fees	161,125.30	Net Swap payment payable to the Swap	
Total Trustee Fees	1,997.95	Administrator	227,756.15
LPMI Fees	0.00	Net Swap payment payable to the Swap Provider	0.00
Credit Manager's Fees	0.00		
Misc. Fees / Trust Expense	0.00	Swap Termination payment payable to the Swap	
Insurance Premium	0.00	Administrator	0.00
<b>Total Fees</b>	163,123.26	Swap Termination payment payable to the Swap	0.00
		Provider	
<b>Advances (Principal &amp; Interest)</b>			
Prior Month's Outstanding Advances	2,589,006.94		
Current Advances	N/A		
Reimbursement of Prior Advances	N/A		
Outstanding Advances	2,491,789.44	<b>P&amp;I Due Certificate Holders</b>	<b>18,972,643.76</b>

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.



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***Distribution Date: 25-Sep-06***  
***Cash Reconciliation Summary***

	Fixed 1st Lien	228 ARM	327 ARM	Total
<b>Interest Summary</b>				
Scheduled Interest	275,534.44	1,976,381.70	122,552.10	2,374,468.24
Fees	19,647.92	134,729.06	8,746.28	163,123.26
Remittance Interest	255,886.52	1,841,652.64	113,805.82	2,211,344.98
<b>Other Interest Proceeds/Shortfalls</b>				
Prepayment Penalties	37,619.23	228,169.99	13,787.54	279,576.76
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	37,619.23	228,169.99	13,787.54	279,576.76
<b>Interest Adjusted</b>	293,505.75	2,069,822.63	127,593.36	2,490,921.74
<b>Principal Summary</b>				
Scheduled Principal Distribution	38,717.01	150,614.60	8,569.86	197,901.47
Curtailments	3,350.27	10,315.82	287.04	13,953.13
Prepayments in Full	1,983,250.59	13,341,310.87	719,291.06	16,043,852.52
Liquidation Proceeds	0.00	0.00	0.00	0.00
Repurchase Proceeds	0.00	0.00	0.00	0.00
Other Principal Proceeds	(48.00)	(1,582.25)	(111.00)	(1,741.25)
Less Mod Losses	0.00	0.00	0.00	0.00
Remittance Principal	2,025,269.87	13,500,659.04	728,036.96	16,253,965.87
<b>Fee Summary</b>				
Total Servicing Fees	19,407.27	133,078.89	8,639.15	161,125.30
Total Trustee Fees	240.65	1,650.18	107.13	1,997.95
LPMI Fees	0.00	0.00	0.00	0.00
Misc. Fees	0.00	0.00	0.00	0.00
Total Fees	19,647.92	134,729.06	8,746.28	163,123.26
<b>Beginning Principal Balance</b>	46,577,443.01	319,389,324.80	20,733,963.76	386,700,731.57
<b>Ending Principal Balance</b>	44,552,125.14	305,887,083.51	20,005,815.80	370,445,024.45
<b>Advances (Principal &amp; Interest)</b>				
Prior Month's Outstanding Advances	285,345.09	2,185,347.92	118,313.93	2,589,006.94
Current Advances	N/A	N/A	N/A	N/A
Reimbursement of Prior Advances	N/A	N/A	N/A	N/A
Outstanding Advances	275,493.01	2,098,632.50	117,663.93	2,491,789.44



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

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

Pool Detail				Performance Indicators				Misc/Additional Information			
Pool Level Information				Factors Impacting Principal Payment Rules				WA Rates/Life			
Historical	Amount	Count		Delinquency Levels	Num	Den	%		Fixed	Adj	Overall
Cut-off Pool Balance	491,846,799.17	2,031		3 mo. Rolling Average	20,566,922	386,260,446	5.36%	WAC - Remit Current	6.59%	6.90%	6.86%
Cum Scheduled Principal	1,782,420.03			6 mo. Rolling Average	15,578,776	413,930,517	3.89%	WAC - Remit Original	6.62%	6.94%	6.91%
Cum Unscheduled Principal	119,619,354.69			12 mo. Rolling Average	12,126,212	430,132,043	3.01%	WAC - Current	7.10%	7.41%	7.37%
Cum Liquidations	0.00			Loss Levels	Amount	Count		WAC - Original	7.13%	7.45%	7.41%
Cum Deferred Interest	0.00			3 mo. Cum Loss	2,304.35	0		WAL - Current	342.41	349.31	348.48
				6 mo. Cum loss	2,873.70	0		WAL - Original	348.67	356.29	355.45
				12 mo. Cum Loss	2,873.70	0					
Current	Amount	Count	%	Triggers				<b>Current Index Rate</b>			
Beginning Pool	386,700,731.57	1,639	78.62%					5.324380%			
Scheduled Principal	197,901.47		0.04%					<b>Next Index Rate</b>			
Unscheduled Principal	16,057,805.65	64	3.26%					5.330000%			
Deferred Interest	0.00		0.00%	> Delinquency Trigger Event <sup>(2)</sup>			NO				
Liquidations	0.00	0	0.00%	Delinquency Event Calc <sup>(1)</sup>	24,091,557.54	370,445,024	6.50%				
Repurchases	0.00	0	0.00%								
Ending Pool	370,445,024.45	1,575	75.32%	> Loss Trigger Event? <sup>(3)</sup>			NO				
				Cumulative Loss		0	0.00%				
<b>Average Loan Balance</b>	235,203.19			> Overall Trigger Event?			NO				
Current Loss Detail	Amount			Step Down Date				<b>Pool Composition</b>			
Liquidation	0.00			Distribution Count	8			Properties	Balance	% / Score	
Realized Loss	0.00			Current Specified Enhancement % <sup>(4)</sup>	35.65%			Cut-off LTV	394,155,733.48	80.14%	
Realized Loss Adjustment	1,741.25			Step Down % <sup>(5)</sup>	53.70%			Cash Out/Refinance	424,861,801.67	86.38%	
Net Liquidation	(1,741.25)			% of Current Specified Enhancement % <sup>(6)</sup>	29.75%			SFR	360,809,556.24	73.36%	
				> Step Down Date?			NO	Owner Occupied	461,903,371.41	93.91%	
Credit Enhancement	Amount	%		Extra Principal	1,741.25				Min	Max	WA
Original OC	14,509,799.17	2.95%		Cumulative Extra Principal	2,873.69			FICO	500	811	609.29
Target OC	14,509,480.58	2.95%		OC Release	N/A						
Beginning OC	14,509,480.58										
OC Amount per PSA	14,507,739.33	2.95%									
Ending OC	14,509,480.58										
Mezz Certificates	117,551,000.00	23.90%									

**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: DISTR CNT > 36, (4) > (5)



**Bear Stearns Asset Backed Securities I Trust**  
**Asset-Backed Certificates**  
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***Distribution Date: 25-Sep-06***  
***Bond Interest Reconciliation - Part I***

-- Accrual --										----- Outstanding -----				
Class	Method	Days	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	Remaining Basis Risk Carry- Fwd Shortfall	Outstanding Relief Act / Prepayment Interest Shortfalls	Net Cap Rate in Effect Y/N
A-1	Act/360	31	141,148,250.99	5.404380000%	656,871.73	0.00	0.00	656,871.73	656,871.73	0.00	0.00	0.00	0.00	No
A-2	Act/360	31	106,303,000.00	5.544380000%	507,525.31	0.00	0.00	507,525.31	507,525.31	0.00	0.00	0.00	0.00	No
A-3	Act/360	31	7,189,000.00	5.654380000%	35,003.60	0.00	0.00	35,003.60	35,003.60	0.00	0.00	0.00	0.00	No
M-1	Act/360	31	30,495,000.00	5.734380000%	150,582.43	0.00	0.00	150,582.43	150,582.43	0.00	0.00	0.00	0.00	No
M-2	Act/360	31	23,609,000.00	5.754380000%	116,986.39	0.00	0.00	116,986.39	116,986.39	0.00	0.00	0.00	0.00	No
M-3	Act/360	31	10,821,000.00	5.774380000%	53,806.15	0.00	0.00	53,806.15	53,806.15	0.00	0.00	0.00	0.00	No
M-4	Act/360	31	18,690,000.00	5.954380000%	95,830.78	0.00	0.00	95,830.78	95,830.78	0.00	0.00	0.00	0.00	No
M-5	Act/360	31	8,115,000.00	6.064380000%	42,377.38	0.00	0.00	42,377.38	42,377.38	0.00	0.00	0.00	0.00	No
M-6	Act/360	31	7,624,000.00	6.640829250%	43,597.78	548.52	0.00	44,146.30	44,146.30	0.00	0.00	0.00	0.00	Yes
M-7	Act/360	31	7,131,000.00	6.640829250%	40,778.57	2,969.28	0.00	43,747.85	43,747.85	0.00	0.00	0.00	0.00	Yes
M-8	Act/360	31	5,164,000.00	6.640829250%	29,530.29	3,039.60	0.00	32,569.89	32,569.89	0.00	0.00	0.00	0.00	Yes
M-9	Act/360	31	5,902,000.00	6.640829250%	33,750.54	3,473.99	0.00	37,224.53	37,224.53	0.00	0.00	0.00	0.00	Yes
CE			386,700,731.57	N/A	402,962.79	217,724.76	0.00	620,687.55	620,687.54	0.00	0.00	0.00	0.00	N/A
P			100.00	N/A	0.00	279,576.76	0.00	279,576.76	279,576.76	0.00	0.00	0.00	0.00	N/A
Total			372,191,350.99		2,209,603.74	507,332.91	0.00	2,716,936.65	2,716,936.64	0.00	0.00	0.00	0.00	

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

**Bear Stearns Asset Backed Securities I Trust  
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***Distribution Date: 25-Sep-06  
Bond Interest Reconciliation - Part II***

----- Additions -----													----- Deductions -----	
Class	Record Date	Prior Interest Due Date	Current Interest Due Date	Interest Rate SWAP Agreement	Deposits from YM Agreement	Prepayment Premiums	Prior Int Carry-Fwd Shortfall	Prior Shortfall Reimbursement	Other Interest Proceeds <sup>(1)</sup>	Other Interest Losses	Current Int Carry-Fwd Shortfall <sup>(2)</sup>	Current Basis Risk Carry-Fwd Shortfall		
A-1	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
A-2	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
A-3	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
M-1	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
M-2	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
M-3	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
M-4	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
M-5	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
M-6	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	548.52	0.00	0.00	0.00		
M-7	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	2,969.28	0.00	0.00	0.00		
M-8	22-Sep-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	3,039.60	0.00	0.00	0.00		
M-9	31-Aug-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	3,473.99	0.00	0.00	0.00		
CE	31-Aug-06	25-Aug-06	25-Sep-06	0.00	0.00	0.00	0.00	0.00	217,724.76	0.00	0.00	0.00		
P	31-Aug-06	25-Aug-06	25-Sep-06	0.00	0.00	279,576.76	0.00	0.00	0.00	0.00	0.00	0.00		
Total				0.00	0.00	279,576.76	0.00	0.00	227,756.15	0.00	0.00	0.00		

<sup>(1)</sup> Other Interest Proceeds are additional interest amounts specifically allocated to the bond(s) and used in determining the bonds Distributable Interest.

<sup>(2)</sup> Interest Carry-Forward Shortfall is unpaid interest with interest thereon.

<sup>(3)</sup> 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-Sep-06  
Bond Principal Reconciliation***

----- Losses -----													- Credit Support -	
Class	Original Class Balance	Beginning Class Balance	Scheduled Principal Payment	Unscheduled Principal Payment	Extra Principal Payment	Prior Loss Reimburs.	Current Losses	Cumulative Losses	Interest on Losses	Ending Class Balance	Rated Final Maturity	Original	Current	
A-1	246,294,000.00	141,148,250.99	197,901.47	16,056,064.40	1,741.25	0.00	0.00	0.00	0.00	124,892,543.87	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	386,700,731.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	370,445,024.45	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	372,191,350.99	197,901.47	16,056,064.40	1,741.25	0.00	0.00	0.00	0.00	355,935,643.87				

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

***Distribution Date: 25-Sep-06  
Ratings Information***

----- Original Ratings -----						----- Ratings Change / Change Date <sup>(1)</sup> -----			
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.

<sup>(1)</sup> 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.



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

***Distribution Date: 25-Sep-06  
End of Month Balance Reporting***

Type	Count	Count (%)	Balance	Balance (%)	Arrears	Arrears (%)	F/C Quick Sale Value	REO Book Value
<b>Total</b>								
0	1427	87.0653%	336,455,439.19	89.3447%	0.00	0.0000%	0.00	0.00
30	70	4.2709%	16,034,403.45	4.2579%	0.00	0.0000%	0.00	0.00
60	35	2.1354%	8,114,516.22	2.1548%	0.00	0.0000%	0.00	0.00
90+	17	1.0372%	3,484,099.65	0.9252%	0.00	0.0000%	0.00	0.00
BKY0	3	0.1830%	284,099.38	0.0754%	0.00	0.0000%	0.00	0.00
BKY60	1	0.0610%	254,120.49	0.0675%	0.00	0.0000%	0.00	0.00
BKY90+	4	0.2441%	1,651,291.17	0.4385%	0.00	0.0000%	0.00	0.00
F/C90+	40	2.4405%	9,960,965.82	2.6451%	0.00	0.0000%	0.00	0.00
PIF	41	2.5015%	0.00	0.0000%	0.00	0.0000%	0.00	0.00
REO90+	1	0.0610%	342,464.81	0.0909%	0.00	0.0000%	0.00	0.00
<b>Total (Prior Month End):</b>	<b>1639</b>	<b>100.0000%</b>	<b>376,581,400.00</b>	<b>100.0000%</b>	<b>0.00</b>	<b>0.0000%</b>	<b>0.00</b>	<b>0.00</b>
<b>Delinq Total (Prior Month End):</b>	<b>168</b>	<b>10.2502%</b>	<b>39,841,861.00</b>	<b>10.5799%</b>	<b>0.00</b>	<b>0.0000%</b>	<b>0.00</b>	<b>0.00</b>

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



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

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

Distribution Date	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
<b>Total (All Loans)</b>														
25-Sep-06	1,404	330,319,063	70	16,034,403	35	8,114,516	17	3,484,100	8	2,189,511	40	9,960,966	1	342,465
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

<b>Total (All Loans)</b>														
25-Sep-06	89.14%	89.17%	4.44%	4.33%	2.22%	2.19%	1.08%	0.94%	0.51%	0.59%	2.54%	2.69%	0.06%	0.09%
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%



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

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

Distribution Date	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
<b><i>Fixed 1st Lien</i></b>														
25-Sep-06	214	43,225,959	6	649,495	0	0	1	118,902	1	87,097	3	470,671	0	0
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

<b><i>Fixed 1st Lien</i></b>														
25-Sep-06	95.11%	97.02%	2.67%	1.46%	0.00%	0.00%	0.44%	0.27%	0.44%	0.20%	1.33%	1.06%	0.00%	0.00%
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%



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

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

Distribution Date	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
<b>228 ARM</b>														
25-Sep-06	1,109	267,439,123	63	15,279,686	34	7,918,016	15	3,315,085	7	2,102,414	37	9,490,295	1	342,465
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

<b>228 ARM</b>														
25-Sep-06	87.60%	87.43%	4.98%	5.00%	2.69%	2.59%	1.18%	1.08%	0.55%	0.69%	2.92%	3.10%	0.08%	0.11%
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%



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

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

Distribution Date	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
<b>327 ARM</b>														
25-Sep-06	81	19,653,981	1	105,222	1	196,500	1	50,113	0	0	0	0	0	0
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

<b>327 ARM</b>														
25-Sep-06	96.43%	98.24%	1.19%	0.53%	1.19%	0.98%	1.19%	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
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%



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

**Distribution Date: 25-Sep-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 #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance
<b>Total (All Loans)</b>																								
25-Sep-06	0	0	0	0	0	0	40	9,960,966	0	0	0	0	0	0	1	342,465	3	284,099	0	0	1	254,120	4	1,651,291
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

<b>Total (All Loans)</b>																								
25-Sep-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.54%	2.69%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.06%	0.09%	0.19%	0.08%	0.00%	0.00%	0.06%	0.07%	0.25%	0.45%
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-Sep-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
<b>Fixed 1st Lien</b>																								
25-Sep-06	0	0	0	0	0	0	3	470,671	0	0	0	0	0	0	0	0	1	87,097	0	0	0	0	0	0
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

<b>Fixed 1st Lien</b>																								
25-Sep-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.33%	1.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.44%	0.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
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%



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

**Distribution Date: 25-Sep-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 #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance	Current #	Current Balance	31-60 Days #	31-60 Days Balance	61-90 Days #	61-90 Days Balance	90 + Days #	90 + Days Balance
<b>228 ARM</b>																								
25-Sep-06	0	0	0	0	0	0	37	9,490,295	0	0	0	0	0	0	1	342,465	2	197,002	0	0	1	254,120	4	1,651,291
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

<b>228 ARM</b>																								
25-Sep-06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.92%	3.10%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.08%	0.11%	0.16%	0.06%	0.00%	0.00%	0.08%	0.08%	0.32%	0.54%
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-Sep-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
<b>327 ARM</b>																								
25-Sep-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-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

<b>327 ARM</b>																								
25-Sep-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-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-Sep-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	Remit
<b>Total (All Loans)</b>												
25-Sep-06	1,575	370,445,024	64	16,043,853	0.00	0.00	0.00	0	0	348	7.37%	6.86%
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%

<b>Fixed 1st Lien</b>												
25-Sep-06	225	44,552,125	7	1,983,251	0.00	0.00	0.00	0	0	342	7.10%	6.59%
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-Sep-06  
Asset-Backed Facts ~ 15 Month Historical Payoff/Loss Summary***

Distribution Date	Ending Pool #	Balance	Payoffs #	Balance	Insurance Proceeds	Substitution Proceeds	Liquidation Proceeds	Realized Losses #	Amount	Remaining Term Life	Curr Weighted Avg. Coupon	Remit
<b>228 ARM</b>												
25-Sep-06	1,266	305,887,084	52	13,341,311	0.00	0.00	0.00	0	0	349	7.43%	6.92%
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%

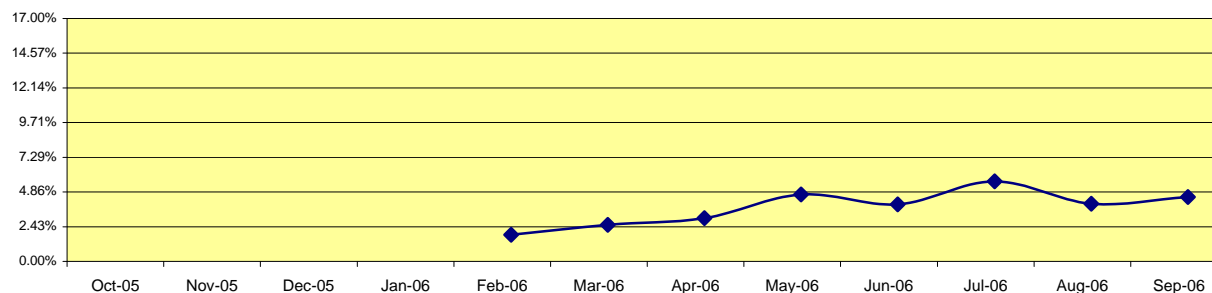
<b>327 ARM</b>												
25-Sep-06	84	20,005,816	5	719,291	0.00	0.00	0.00	0	0	349	7.09%	6.59%
25-Aug-06	89	20,733,964	1	124,800	0.00	0.00	0.00	0	0	350	7.09%	6.58%
25-Jul-06	90	20,867,559	4	846,154	0.00	0.00	0.00	0	0	351	7.13%	6.62%
26-Jun-06	94	21,722,490	3	713,932	0.00	0.00	0.00	0	0	352	7.18%	6.67%
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-Sep-06**  
**Prepayment Summary**

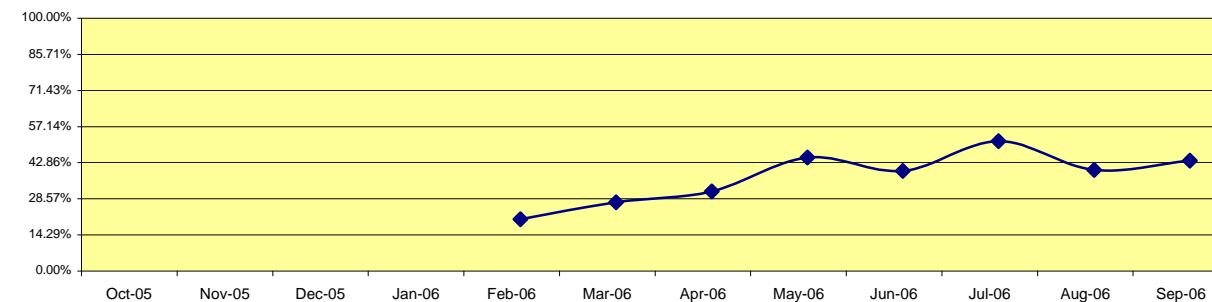
## SMM (Single Monthly Mortality)

	Total
Current Period	4.15%
3-Month Average	4.36%
6-Month Average	3.95%
12-Month Average	3.43%
Average Since Cut-Off	3.43%



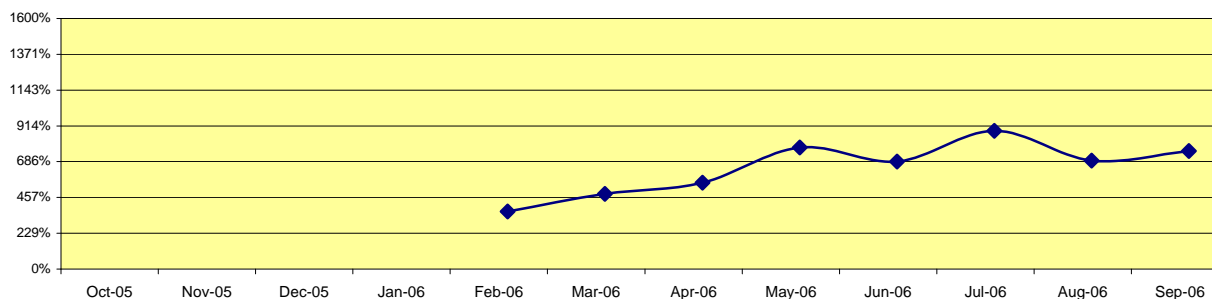
## CPR (Conditional Prepayment Rate)

	Total
Current Period	39.90%
3-Month Average	41.22%
6-Month Average	38.07%
12-Month Average	33.57%
Average Since Cut-Off	33.57%



## PSA (Public Securities Association)

	Total
Current Period	665%
3-Month Average	687%
6-Month Average	634%
12-Month Average	559%
Average Since Cut-Off	559%



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



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

***Distribution Date: 25-Sep-06  
Mortgage Loan Characteristics Part I***

**Distribution by Current Ending Principal Balance**

Min	Max	Count	% of Total	Balance	% of Total
44,000	to 82,000	157	9.97%	10,095,444	2.73%
82,000	to 106,000	120	7.62%	11,346,454	3.06%
106,000	to 130,000	116	7.37%	13,668,690	3.69%
130,000	to 154,000	127	8.06%	18,059,758	4.88%
154,000	to 178,000	120	7.62%	19,854,604	5.36%
178,000	to 201,000	148	9.40%	28,013,475	7.56%
201,000	to 246,000	181	11.49%	40,174,473	10.84%
246,000	to 291,000	153	9.71%	40,638,202	10.97%
291,000	to 336,000	131	8.32%	41,018,206	11.07%
336,000	to 381,000	81	5.14%	28,997,772	7.83%
381,000	to 428,000	83	5.27%	33,388,672	9.01%
428,000	to 878,000	158	10.03%	85,189,274	23.00%
		1,575	100.00%	370,445,024	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 6.50%	164	10.41%	49,426,775	13.34%
6.50%	to 6.69%	47	2.98%	11,991,060	3.24%
6.69%	to 6.88%	129	8.19%	33,015,434	8.91%
6.88%	to 7.06%	213	13.52%	57,066,979	15.40%
7.06%	to 7.25%	112	7.11%	30,133,180	8.13%
7.25%	to 7.44%	128	8.13%	29,567,866	7.98%
7.44%	to 7.70%	204	12.95%	46,979,317	12.68%
7.70%	to 7.97%	126	8.00%	29,362,302	7.93%
7.97%	to 8.23%	117	7.43%	25,855,847	6.98%
8.23%	to 8.50%	87	5.52%	14,668,438	3.96%
8.50%	to 8.81%	90	5.71%	15,870,875	4.28%
8.81%	to 10.70%	158	10.03%	26,506,953	7.16%
		1,575	100.00%	370,445,024	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-Sep-06  
Mortgage Loan Characteristics Part II***

**Distribution by Product Characteristics (Current)**

Product Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
228 ARM	1,266	305,887,084	82.57%	349.36	7.43%
Fixed 1st Lien	225	44,552,125	12.03%	342.41	7.13%
327 ARM	84	20,005,816	5.40%	348.58	7.09%

Total	1,575	370,445,024	100.00%		
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**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%		
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**Distribution by Property Types (Current)**

Property Type	# of Loans	Ending Balance	% of Balance	WAMM	WAC
SF Unattached Dwelling	1,175	269,293,790	72.69%	348.44	7.40%
PUD	183	46,911,685	12.66%	349.20	7.28%
Multifamily	112	30,504,166	8.23%	348.22	7.32%
Condo - Low Facility	105	23,735,383	6.41%	347.86	7.34%

Total	1,575	370,445,024	100.00%		
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**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%		
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**Bear Stearns Asset Backed Securities I Trust  
Asset-Backed Certificates  
Series 2006-EC1**

***Distribution Date: 25-Sep-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	1,436	347,554,545	93.82%	348.55	7.36%
Non-Owner Occupied	127	20,968,533	5.66%	347.20	7.68%
Owner Occupied - Secondary Residence	12	1,921,946	0.52%	349.42	8.11%
<b>Total</b>	<b>1,575</b>	<b>370,445,024</b>	<b>100.00%</b>		

**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%
<b>Total</b>	<b>2,031</b>	<b>491,846,799</b>	<b>100.00%</b>		

**Distribution by Loan Purpose (Current)**

Loan Purpose	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Refinance/Equity Takeout	1,178	282,466,973	76.25%	348.33	7.38%
Purchase	230	53,520,846	14.45%	349.08	7.30%
Refinance/No Cash Out	167	34,457,205	9.30%	348.77	7.48%
<b>Total</b>	<b>1,575</b>	<b>370,445,024</b>	<b>100.00%</b>		

**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%
<b>Total</b>	<b>2,031</b>	<b>491,846,799</b>	<b>100.00%</b>		



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

***Distribution Date: 25-Sep-06***  
***Mortgage Loan Characteristics Part II***

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**Distribution by Originator Concentration > 10% (Current)**

Originator	# of Loans	Ending Balance	% of Balance	WAMM	WAC
Ecmc	1,575	370,445,024	100.00%	348.48	7.38%

**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%

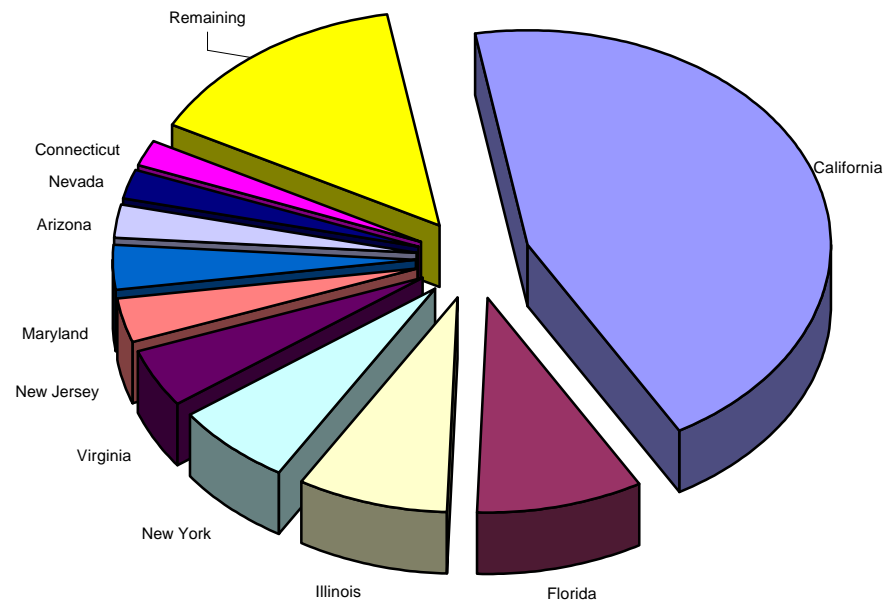
**Bear Stearns Asset Backed Securities I Trust  
Asset-Backed Certificates  
Series 2006-EC1**

***Distribution Date: 25-Sep-06  
Geographic Concentration***

**Top 10 Current State Concentration**

Geographic Distribution	# of Loans	Balance <sup>(1)</sup>	% of Balance	WAMM	WAC
California	479	164,516,304	44.41%	349	7.15%
Florida	181	33,510,422	9.05%	348	7.65%
Illinois	152	29,709,051	8.02%	347	7.63%
New York	82	23,268,061	6.28%	349	7.32%
Virginia	93	17,015,472	4.59%	349	7.60%
New Jersey	47	12,314,296	3.32%	349	7.36%
Maryland	50	11,864,033	3.20%	347	7.33%
Arizona	42	9,247,373	2.50%	346	7.29%
Nevada	38	8,258,861	2.23%	349	7.33%
Connecticut	38	7,514,668	2.03%	349	7.60%
Remaining	373	53,226,483	14.37%	348	7.74%

**Top 10 Current State Concentration**



**Top 10 Original State Concentration**

Geographic Distribution	# of Loans	Balance <sup>(1)</sup>	% 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%

<sup>(1)</sup> Based on Current Period Ending Principal Balance



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

***Distribution Date: 25-Sep-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
15822842	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15822852	200609	0.00	0.00	0.00	0.00	0.00	(31.00)	31.00	31.00	P	
15822861	200609	0.00	0.00	0.00	0.00	0.00	(112.50)	112.50	112.50	P	
15822877	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15822904	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15822907	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15822932	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15822947	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15822990	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823045	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823050	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823055	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823101	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	13.00	13.00	P	
15823139	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	30.00	30.00	P	
15823144	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	23.00	23.00	P	
15823154	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823161	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823173	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	38.00	38.00	P	
15823199	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823237	200609	0.00	0.00	0.00	0.00	0.00	(100.00)	100.00	100.00	P	
15823250	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	13.00	13.00	P	
15823254	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	13.00	13.00	P	
15823271	200609	0.00	0.00	0.00	0.00	0.00	(32.75)	32.75	32.75	P	
15823279	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	13.00	13.00	P	

**Liq. Type Code - Legend**

Charge-off	C	REO
Matured	M	Short Pay
Repurchase	N	Third Party
Note Sale	O	Write-off
Paid in Full	P	

**Adjustment Legend**

Escrow Bal/Adv	1	Third Party	6
MREC	2	Charged Off/Matured	7
Rest'd Escrow	3	Side Note	8
Replacement Res.	4	Manual	9
Suspense	5		



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

***Distribution Date: 25-Sep-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
15823292	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	28.00	28.00	P	
15823342	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823343	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	58.50	58.50	P	
15823353	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	13.00	13.00	P	
15823356	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	30.00	30.00	P	
15823371	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	13.00	13.00	P	
15823430	200609	0.00	0.00	0.00	0.00	0.00	(11.00)	41.00	41.00	P	
15823452	200609	0.00	0.00	0.00	0.00	0.00	(14.00)	44.00	44.00	P	
15823454	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823536	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	30.00	30.00	P	
15823576	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823585	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823638	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	46.00	46.00	P	
15823651	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823691	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	25.10	25.10	P	
15823711	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823735	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	27.00	27.00	P	
15823771	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823779	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823800	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823826	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	130.25	130.25	P	
15823841	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823889	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15823945	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	

**Liq. Type Code - Legend**

Charge-off	C	REO
Matured	M	Short Pay
Repurchase	N	Third Party
Note Sale	O	Write-off
Paid in Full	P	

**Adjustment Legend**

Escrow Bal/Adv	1	Third Party	6
MREC	2	Charged Off/Matured	7
Rest'd Escrow	3	Side Note	8
Replacement Res.	4	Manual	9
Suspense	5		



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

***Distribution Date: 25-Sep-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
15823957	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824044	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824060	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824061	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	48.00	48.00	P	
15824068	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	126.25	126.25	P	
15824069	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	13.00	13.00	P	
15824073	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824074	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824101	200609	0.00	0.00	0.00	0.00	0.00	(34.00)	34.00	34.00	P	
15824214	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	44.00	44.00	P	
15824215	200609	0.00	0.00	0.00	0.00	0.00	(10.25)	10.25	10.25	P	
15824222	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	13.00	13.00	P	
15824271	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824313	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	26.00	26.00	P	
15824314	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	26.25	26.25	P	
15824333	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	13.00	13.00	P	
15824355	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824386	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824396	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824400	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	30.00	30.00	P	
15824406	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824411	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824415	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824420	200609	0.00	0.00	0.00	0.00	0.00	(13.00)	13.00	13.00	P	

**Liq. Type Code - Legend**

Charge-off	C	REO
Matured	M	Short Pay
Repurchase	N	Third Party
Note Sale	O	Write-off
Paid in Full	P	

**Adjustment Legend**

Escrow Bal/Adv	1	Third Party	6
MREC	2	Charged Off/Matured	7
Rest'd Escrow	3	Side Note	8
Replacement Res.	4	Manual	9
Suspense	5		



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

***Distribution Date: 25-Sep-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
15824437	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	31.00	31.00	P	
15824441	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824510	200609	0.00	0.00	0.00	0.00	0.00	(43.00)	43.00	43.00	P	
15824511	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	44.00	44.00	P	
15824575	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	46.00	46.00	P	
15824579	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824616	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	46.00	46.00	P	
15824644	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824669	200609	0.00	0.00	0.00	0.00	0.00	(12.50)	112.50	112.50	P	
15824827	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	30.00	30.00	P	
15824868	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	27.00	27.00	P	
15824882	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	23.00	23.00	P	
15824928	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824958	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824966	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15824974	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	23.00	23.00	P	
15824991	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15825002	200609	0.00	0.00	0.00	0.00	0.00	(12.50)	12.50	12.50	P	
15825023	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	30.00	30.00	P	
15825051	200609	0.00	0.00	0.00	0.00	0.00	(32.75)	32.75	32.75	P	
15825058	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15825069	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	
15825092	200609	0.00	0.00	0.00	0.00	0.00	(16.00)	16.00	16.00	P	

**Liq. Type Code - Legend**

Charge-off	C	REO
Matured	M	Short Pay
Repurchase	N	Third Party
Note Sale	O	Write-off
Paid in Full	P	

**Adjustment Legend**

Escrow Bal/Adv	1	Third Party	6
MREC	2	Charged Off/Matured	7
Rest'd Escrow	3	Side Note	8
Replacement Res.	4	Manual	9
Suspense	5		



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

***Distribution Date: 25-Sep-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
Current Total		0.00	0.00	0.00	0.00	0.00	(1,741.25)	1,741.25	1,741.25		
Cumulative		0.00	0.00	0.00	0.00	0.00	(2,873.70)	2,873.70	2,873.70		

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		





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

***Distribution Date: 25-Sep-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-Sep-06	0.00	0.00	0.00	0	0.00	0	0.00	0	(1,741.25)	95	1,741.25	2,873.70						
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	(2,873.70)	138	2,873.70							

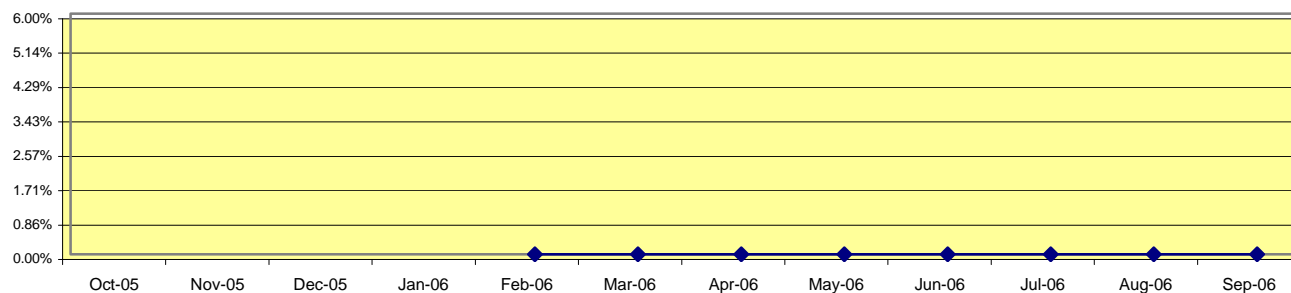
**Bear Stearns Asset Backed Securities I Trust**  
**Asset-Backed Certificates**  
**Series 2006-EC1**

***Distribution Date: 25-Sep-06***  
***Realized Loss Summary***

**MDR (monthly Default Rate)**

**Total**

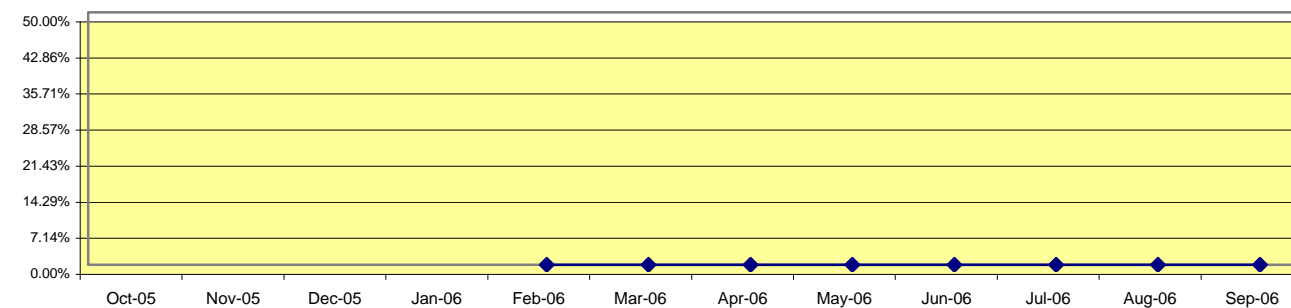
Current Period	0.00%
3-Month Average	0.00%
6-Month Average	0.00%
12-Month Average	0.00%
Average Since Cut-Off	0.00%



**CDR (Conditional Default Rate)**

**Total**

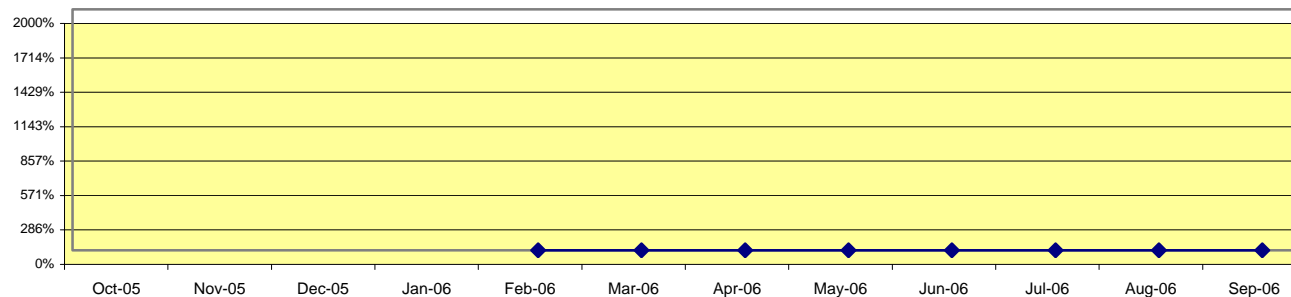
Current Period	0.00%
3-Month Average	0.00%
6-Month Average	0.00%
12-Month Average	0.00%
Average Since Cut-Off	0.00%



**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	$(\text{Beginning Principal Balance of Liquidated Loans}) / (\text{Total Beginning Principal Balance})$
CDR	Conditional Default Rate	$1 - (1 - \text{MDR})^{12}$
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	$(\text{Original Term} - \text{Remaining Term}) * (\text{Current Scheduled Balance} / \text{Deal Scheduled Principal Balance})$



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

***Distribution Date: 25-Sep-06  
Material Breaches Detail***

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Disclosure Control #	Loan Group #	Ending Principal Balance	Material Breach Date	Material Breach Description
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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-Sep-06  
Modified Loan Detail***

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