



**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

Report for Distribution dated Sep 25, 2019



**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

DISTRIBUTION PACKAGE

Distribution Date: Sep 25, 2019



TABLE OF CONTENTS

Statement to Certificateholders	Page 1
Mortgage Loan Characteristics	Page 7
Delinquency Report	Page 12
Delinquency History Report - Six Months	Page 15
Bankruptcy Loan Detail Report	Page 18
Foreclosure Loan Detail Report	Page 19
REO Loan Detail Report	Page 20
Prepayment & Liquidation Loan Detail Report	Page 21
Material Modifications Loan Detail Report	Page 22
Extended Material Modifications Loan Detail Report	Page 23
Material Modifications (HAMP) Report	Page 24

DATES

First Distribution Date: October 25, 2004

Settlement Date: October 01, 2004

Cutoff Date: October 01, 2004

PARTIES TO THE TRANSACTION

Servicer(s): Ocwen Loan Servicing, LLC; Wells Fargo Bank, N.A.

Certificate Insurer(s):

Underwriter(s): Credit Suisse Securities (USA) LLC

ADMINISTRATOR

Name: Tanveer Ashraf

Title: Account Administrator

Phone: 651-466-5051

Fax: 866-831-7910

Email: tanveer.ashraf@usbank.com

Address: 60 Livingston Ave , St. Paul, MN 55107

Website: <http://pivot.usbank.com/>

The Trustee, at the direction of the Depositor, and based upon information provided in the Mortgage Loan Schedule or by the Servicer, is furnishing this information to each Certificateholder. The Depositor and/or the Servicer may discontinue the furnishing of this Supplemental Report (other than the Payment Date Statement), or may change its format, at any time and without notice to any Certificateholder. While the above parties have undertaken efforts to ensure the reasonable accuracy of this information, this information has not been audited and the parties make no representation as to the accuracy or completeness of the information.





Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7

STATEMENT TO CERTIFICATEHOLDERS

Distribution Date: Sep 25, 2019



Class	Cusip	Original Certificate Face Value	Beginning Certificate Balance (1)	Principal Distribution	Interest Distribution	Realized Loss of Principal	Deferred Amounts Recovered	Total Distribution	Ending Certificate Balance (1)
A-1	437084FK7	480,000,000.00	10,084,238.15	0.00	24,078.22	N/A	0.00	24,078.22	10,084,238.15
A-2	437084FL5	120,000,000.00	2,521,059.53	0.00	6,271.66	N/A	0.00	6,271.66	2,521,059.53
A-3	437084FM3	340,000,000.00	104,901.69	0.00	255.72	N/A	0.00	255.72	104,901.69
A-4	437084FN1	43,500,000.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00
A-5	437084GJ9	9,500,000.00	16,352.32	0.00	43.13	N/A	0.00	43.13	16,352.32
A-IO-1	437084FP6	322,725,000.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00
A-IO-2	437084GC4	1,100,000,000.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00
A-IO-S	437084GE0	1,200,000,050.00	36,791,664.16	0.00	9,244.14	N/A	0.00	9,244.14	36,471,560.89
M-1	437084FS0	36,000,000.00	12,328,571.60	217,990.32	31,594.53	0.00	0.00	249,584.85	12,110,581.28
M-2	437084FT8	36,000,000.00	2,207,499.85	19,206.20	5,767.55	0.00	0.00	24,973.75	2,188,293.65
M-3	437084FU5	24,000,000.00	1,471,666.57	11,924.61	3,973.81	0.00	0.00	15,898.42	1,459,741.96
M-4	437084FV3	18,000,000.00	1,103,749.92	0.00	3,398.86	0.00	0.00	3,398.86	1,103,749.92
M-5	437084FW1	18,000,000.00	953,624.28	0.00	3,016.04	0.00	0.00	3,016.04	953,624.28
M-6	437084FX9	21,000,000.00	461,525.73	0.00	1,563.51	0.00	0.00	1,563.51	461,525.73
B-1	437084FY7	15,000,000.00	833,042.15	0.00	3,051.19	0.00	0.00	3,051.19	833,042.15
B-2	437084FZ4	15,000,000.00	3,600,838.15	0.00	13,488.89	0.00	0.00	13,488.89	3,600,838.15
B-3	437084GA8	15,000,000.00	1,011,787.60	0.00	4,466.95	0.00	0.00	4,466.95	1,011,787.60
B-4	437084GB6	9,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
X	437084GG5	1,200,000,050.00	36,791,664.16	0.00	0.00	N/A	0.00	0.00	36,471,560.89
R	437084FQ4	25.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00
R-II	437084FR2	25.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00
Total		1,200,000,050.00	36,698,857.54	249,121.13	110,214.20	0.00	0.00	359,335.33	36,449,736.41

(1) Classes A-IO-1, A-IO-2, A-IO-S and X are IO Certs, and the Balances reflected for these Certs are Notional Amounts

Class	Principal Distribution	Interest Distribution	Deferred Amounts Recovered	Total Distribution	Ending Certificate Balance
A-1	0.00000000	0.05016296	0.00000000	0.05016296	21.00882948
A-2	0.00000000	0.05226383	0.00000000	0.05226383	21.00882942
A-3	0.00000000	0.00075212	0.00000000	0.00075212	0.30853438
A-4	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
A-5	0.00000000	0.00454000	0.00000000	0.00454000	1.72129684
A-IO-1	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
A-IO-2	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
A-IO-S	0.00000000	0.00770345	0.00000000	0.00770345	30.39296614
M-1	6.05528667	0.87762583	0.00000000	6.93291250	336.40503556
M-2	0.53350556	0.16020972	0.00000000	0.69371528	60.78593472
M-3	0.49685875	0.16557542	0.00000000	0.66243417	60.82258167
M-4	0.00000000	0.18882556	0.00000000	0.18882556	61.31944000
M-5	0.00000000	0.16755778	0.00000000	0.16755778	52.97912667
M-6	0.00000000	0.07445286	0.00000000	0.07445286	21.97741571
B-1	0.00000000	0.20341267	0.00000000	0.20341267	55.53614333
B-2	0.00000000	0.89925933	0.00000000	0.89925933	240.05587667
B-3	0.00000000	0.29779667	0.00000000	0.29779667	67.45250667
B-4	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
X	0.00000000	0.00000000	0.00000000	0.00000000	30.39296614
R	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
R-II	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000

Class	Current Pass-Through Interest Rate
A-1	2.86525%
A-2	2.98525%
A-3	2.92525%
A-4	2.60525%
A-5	3.16525%
A-IO-1	0.00000%
A-IO-2	0.00000%
A-IO-S	0.30151%
M-1	3.07525%
M-2	3.13525%
M-3	3.24025%
M-4	3.69525%
M-5	3.79525%
M-6	4.06525%
B-1	4.39525%
B-2	4.49525%
B-3	5.29789%
B-4	5.29789%
R	2.14525%
R-II	2.14525%
LIBOR	2.14525%



**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

STATEMENT TO CERTIFICATEHOLDERS

Distribution Date: Sep 25, 2019



	GROUP 1	GROUP 2	TOTAL
(i) Principal Distributions:			
Beginning Balance	24,208,877.09	12,582,787.07	36,791,664.16
Scheduled Principal	72,335.93	42,330.17	114,666.10
Prepayments (Includes Curtailments)	85,849.00	10,067.01	95,916.01
Net Liquidation Proceeds	0.00	0.00	0.00
Loan Purchase Prices	0.00	0.00	0.00
Total Principal Remittance	158,184.93	52,397.18	210,582.11
Net Realized Losses	109,521.16	0.00	109,521.16
Ending Balance	23,941,171.00	12,530,389.89	36,471,560.89
Ending Count	277.00	125.00	402.00
(ii) Aggregate Ending Collateral Balance	23,941,171.00	12,530,389.89	36,471,560.89
(iii) Ending Overcollateralization Amount			21,824.48
(iv) Prefunding Account:			
Beginning Balance	0.00	0.00	0.00
Subsequent Transfer	0.00	0.00	0.00
Added to available certificate principal	0.00	0.00	0.00
Amount on Deposit in Prefunding Account	0.00	0.00	0.00
(v) Interest Distributions:			
Scheduled Interest - Net of Serv Fee & LPMI & Dividend Rev	93,121.02	56,138.08	149,259.10
Less Relief Act Interest Shortfall	0.00	0.00	0.00
Less Net Prepayment Interest Shortfall	0.00	0.00	0.00
	93,121.02	56,138.08	149,259.10
(vi) Capitalized Interest Account:			
Beginning Balance			0.00
less: Capitalized Interest Requirement	0.00	0.00	0.00
less: Withdrawal of Overfunded Interest Amount to Depositor			0.00
Ending Balance			0.00
(vii) Servicing Fee	3,559.78	1,864.47	5,424.25
Trustee Fee	0.00	0.00	0.00
Credit Risk Manager Fee	332.87	173.01	505.88
Dividend Rewards	0.00	0.00	0.00
Excess Servicing Fee	6,120.42	3,123.72	9,244.14
LPMI	0.00	0.00	0.00



**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

STATEMENT TO CERTIFICATEHOLDERS

Distribution Date: Sep 25, 2019



(viii) Advances Current Aggregate Advances as of determination date 134,728.28
 Outstanding Aggregate Advances as of end of prior calendar month 762,986.14

(ix) Has Ocwen failed the Termination Test? NO

(x) Delinquency Information

	30-59 days delinquent		60-89 days delinquent		90 or more days delinquent	
	Count	Balance	Count	Balance	Count	Balance
Group 1	18	1,369,150.09	5	434,193.64	4	488,669.09
Group 2	6	500,396.10	4	210,739.64	2	148,813.41
Total	24	1,869,546.19	9	644,933.28	6	637,482.50

*Note: The above statistics do not include loans in foreclosure or bankruptcy proceedings or REO properties.

	Outstanding Loans		Foreclosure		Bankruptcy		REO		
	Count	Balance	Count	Balance	Count	Balance	Count	Balance	Market Value
Group 1	277	23,941,171.00	8	799,529.91	10	970,476.70	2	132,342.46	8,000.00
Group 2	125	12,530,389.89	3	508,746.56	2	155,880.37	2	366,250.99	802,100.00
Total	402	36,471,560.89	11	1,308,276.47	12	1,126,357.07	4	498,593.45	810,100.00

(xi) Number of Loans for which Prepayment Premiums were collected 0.00
 Principal Balance of Loans for which Prepayment Premiums were collected 0.00
 Current amount of Prepayment Premiums 0.00

(xii) Current Delinquency Rate (60+days) 11.55871%
 Rolling Three Month Delinquency Rate (60+days) 12.37656%

(xiii) Number of Loans Repurchased 0.00
 Principal Balance of Loans Repurchased 0.00

(xiv) Realized Losses incurred during the related Due Period 109,521.16
 Cumulative Realized Losses since Startup Day 75,895,240.19

Current Period Forgiven Principal* 0.00
 Cumulative Forgiven Principal* 665,062.93

Current Deferred Principal (allocated as loss)** 1,246.06
 Cumulative Deferred Principal (allocated as loss)** 1,741,260.13

* In the absence of specific guidance in the governing documents, forgiveness of principal agreed to and reported by a Servicer in connection with a loan modification will be treated as a Realized Loss, and will be included in such reported amounts and related calculations.

** In the absence of specific provisions in the governing documents and consistent with the information provided by the Servicer that the Servicer is following the guidance issued by the Department of Treasury, deferred principal agreed to and reported as a loss by the Servicer in connection with a loan modification will be treated as a Realized Loss, and will be included in such reported amounts and related calculations.



Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7

STATEMENT TO CERTIFICATEHOLDERS

Distribution Date: Sep 25, 2019



(xv)	Weighted Average Term to Maturity of Mortgage Loans	176
	Weighted Average Gross Coupon of Mortgage Loans	5.80801%
	Weighted Average Net Coupon of Mortgage Loans	5.28801%
(xvi)	Aggregate number of Mortgage Loans in the pool	402
(xvii)	Insured Payment on Class A	0.00
(xviii)	Senior Enhancement Percentage	65.40914%
(xix)	Net Excess Spread	1.99476%
(xx)	Deposit to Basis Risk Reserve Fund	0.00
	Basis Risk Reserve Fund Balance	0.00
(xxi)	Interest Rate Cap Account	
	Beginning Balance	0.00
	Deposits	0.00
	Withdrawal to cover Class A-3 Basis Risk	0.00
	Withdrawal to pay Class X	0.00
	Ending Balance	<u>0.00</u>



Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7

STATEMENT TO CERTIFICATEHOLDERS

Distribution Date: Sep 25, 2019



Interest Detail:

Class	Index + Margin or Fix Rate	Interest Accrued @ PT Rate (1)	Allocation of Net PPIS & Relief Act	Basis Risk	Basis Risk Paid	Basis Risk Unpaid	Deferred Amount Paid	Total Interest Paid (2)	Cumulative Interest Shortfall
A-1	2.86525%	24,078.22	0.00	0.00	0.00	0.00	NA	24,078.22	0.00
A-2	2.98525%	6,271.66	0.00	0.00	0.00	0.00	NA	6,271.66	0.00
A-3	2.92525%	255.72	0.00	0.00	0.00	0.00	NA	255.72	0.00
A-4	2.60525%	0.00	0.00	0.00	0.00	0.00	NA	0.00	0.00
A-5	3.16525%	43.13	0.00	0.00	0.00	0.00	NA	43.13	0.00
M-1	3.07525%	31,594.53	0.00	0.00	0.00	0.00	0.00	31,594.53	0.00
M-2	3.13525%	5,767.55	0.00	0.00	0.00	0.00	0.00	5,767.55	0.00
M-3	3.24025%	3,973.81	0.00	0.00	0.00	0.00	0.00	3,973.81	0.00
M-4	3.69525%	3,398.86	0.00	0.00	0.00	0.00	0.00	3,398.86	0.00
M-5	3.79525%	3,016.04	0.00	0.00	0.00	0.00	0.00	3,016.04	0.00
M-6	4.06525%	1,563.51	0.00	0.00	0.00	0.00	0.00	1,563.51	0.00
B-1	4.39525%	3,051.19	0.00	0.00	0.00	0.00	0.00	3,051.19	0.00
B-2	4.49525%	13,488.89	0.00	0.00	0.00	0.00	0.00	13,488.89	0.00
B-3	6.14525%	4,466.95	0.00	13,633.37	0.00	13,633.37	0.00	4,466.95	0.00
B-4	7.14525%	0.00	0.00	(0.00)	0.00	(0.00)	0.00	0.00	0.00

(1) Includes interest shortfalls from previous payments dates plus interest thereon

(2) Includes Deferred Amounts



**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

STATEMENT TO CERTIFICATEHOLDERS

Distribution Date: Sep 25, 2019



I. CASH RECONCILIATION

A. Computed Information	Group 1	Group 2	Total
Total Collections - per Servicer Report	251,305.95	108,535.26	359,841.21
B. Cash Receipts from Servicer, net of servicer fees	251,305.95	108,535.26	359,841.21
Difference between A and B	0.00	0.00	0.00

II. DISTRIBUTION SUMMARY AND RECONCILIATION

A. Amounts Distributed (PSA Section 4.02):

Trustee's Fee	0.00
Credit Risk Manager Fee	505.88
Basis Risk Reserve Fund Deposits	0.00
FSA Premium	0.00

Class A -1	24,078.22
Class A -2	6,271.66
Class A -3	255.72
Class A -4	0.00
Class A -5	43.13
Class A-IO-1	0.00
Class A-IO-2	0.00
Class A-IO-S	9,244.14
Class M-1	249,584.85
Class M-2	24,973.75
Class M-3	15,898.42
Class M-4	3,398.86
Class M-5	3,016.04
Class M-6	1,563.51
Class B-1	3,051.19
Class B-2	13,488.89
Class B-3	4,466.95
Class B-4	0.00
Class X	0.00
Class R	0.00
Class R -II	0.00
Total Amount Distributed:	359,841.21

B. Amounts Available:

Cash Receipts from Servicer, net of service fees	359,841.21
Insured Payment	0.00
Capitalized Interest Requirement	0.00
Remaining Pre-Funding Account - to Certificate Principal	0.00
Basis Risk Reserve Fund Withdrawals	0.00
	359,841.21

Difference between A and B 0.00

Interest Rate Cap Account Deposit	0.00
Interest Rate Cap Account Withdrawal	0.00

HAMP investor incentive, cost share and depreciation funds included in remittance and available funds: 1,385.47



**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

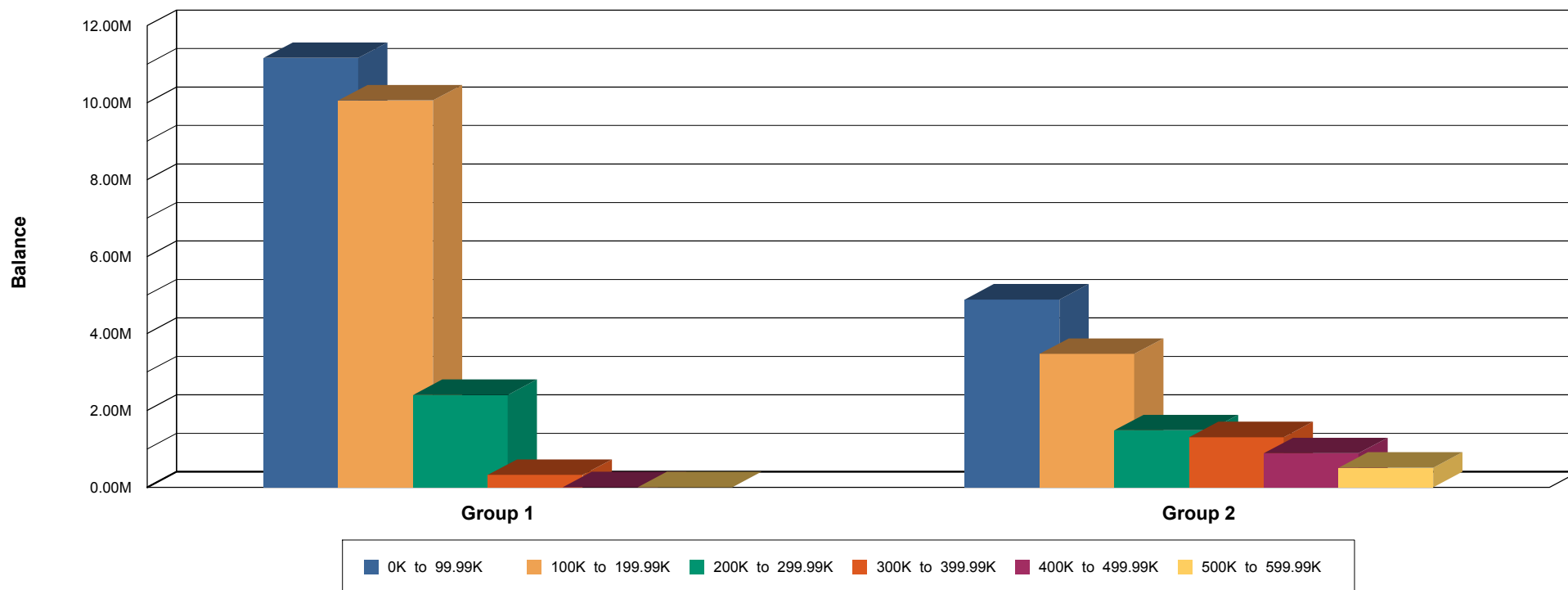
MORTGAGE LOAN CHARACTERISTICS

Distribution Date: Sep 25, 2019



Remaining Principal Balance

Balance	TOTAL			Group 1			Group 2		
	Count	Balance	%	Count	Balance	%	Count	Balance	%
0K to 99.99K	277	16,041,946.26	43.98%	192	11,159,752.83	46.61%	85	4,882,193.43	38.96%
100K to 199.99K	101	13,524,835.11	37.08%	74	10,055,702.24	42.00%	27	3,469,132.87	27.69%
200K to 299.99K	16	3,883,188.99	10.65%	10	2,401,558.75	10.03%	6	1,481,630.24	11.82%
300K to 399.99K	5	1,625,455.23	4.46%	1	324,157.18	1.35%	4	1,301,298.05	10.39%
400K to 499.99K	2	887,786.54	2.43%	0	0.00	0.00%	2	887,786.54	7.09%
500K to 599.99K	1	508,348.76	1.39%	0	0.00	0.00%	1	508,348.76	4.06%
Total	402	36,471,560.89	100.00%	277	23,941,171.00	100.00%	125	12,530,389.89	100.00%





Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7

MORTGAGE LOAN CHARACTERISTICS

Distribution Date: Sep 25, 2019



Gross Rate

Gross Rate	TOTAL			Group 1			Group 2		
	Count	Balance (\$)	%	Count	Balance (\$)	%	Count	Balance (\$)	%
2.00% - 2.49%	42	4,444,980.79	12.19%	33	3,135,259.26	13.10%	9	1,309,721.53	10.45%
2.50% - 2.99%	3	403,962.38	1.11%	3	403,962.38	1.69%	0	0.00	0.00%
3.00% - 3.49%	17	2,286,850.57	6.27%	12	1,550,879.75	6.48%	5	735,970.82	5.87%
3.50% - 3.99%	12	1,521,223.68	4.17%	8	1,003,968.17	4.19%	4	517,255.51	4.13%
4.00% - 4.49%	18	1,960,842.85	5.38%	12	1,208,008.50	5.05%	6	752,834.35	6.01%
4.50% - 4.99%	35	3,674,732.87	10.08%	23	2,482,097.83	10.37%	12	1,192,635.04	9.52%
5.00% - 5.49%	35	3,546,231.25	9.72%	18	1,818,790.69	7.60%	17	1,727,440.56	13.79%
5.50% - 5.99%	1	183,037.11	0.50%	1	183,037.11	0.76%	0	0.00	0.00%
6.00% - 6.49%	27	2,669,600.11	7.32%	19	1,692,009.02	7.07%	8	977,591.09	7.80%
6.50% - 6.99%	34	2,998,980.91	8.22%	23	2,027,178.76	8.47%	11	971,802.15	7.76%
7.00% - 7.49%	37	3,336,418.08	9.15%	25	2,068,142.02	8.64%	12	1,268,276.06	10.12%
7.50% - 7.99%	37	2,612,102.83	7.16%	24	1,508,547.17	6.30%	13	1,103,555.66	8.81%
8.00% - 8.49%	23	2,077,636.58	5.70%	18	1,334,897.87	5.58%	5	742,738.71	5.93%
8.50% - 8.99%	26	1,488,711.94	4.08%	18	1,107,334.53	4.63%	8	381,377.41	3.04%
9.00% - 9.49%	14	869,694.28	2.38%	10	640,869.32	2.68%	4	228,824.96	1.83%
9.50% - 9.99%	17	976,780.27	2.68%	12	845,686.91	3.53%	5	131,093.36	1.05%
10.00% - 10.49%	7	402,667.51	1.10%	6	333,801.25	1.39%	1	68,866.26	0.55%
10.50% - 10.99%	9	480,238.69	1.32%	5	189,026.19	0.79%	4	291,212.50	2.32%
11.00% - 11.49%	5	388,645.76	1.07%	4	259,451.84	1.08%	1	129,193.92	1.03%
11.50% - 11.99%	2	71,687.14	0.20%	2	71,687.14	0.30%	0	0.00	0.00%
13.50% - 13.99%	1	76,535.29	0.21%	1	76,535.29	0.32%	0	0.00	0.00%
Total	402	36,471,560.89	100.00%	277	23,941,171.00	100.00%	125	12,530,389.89	100.00%

Group 1 Weighted Average Rate: 5.80%

Group 2 Weighted Average Rate: 5.85%

Property Type

Type	TOTAL			Group 1			Group 2		
	Count	Balance (\$)	%	Count	Balance (\$)	%	Count	Balance (\$)	%
2 Units	8	412,603.91	1.13%	5	353,279.33	1.48%	3	59,324.58	0.47%
Condominium	13	1,356,290.03	3.72%	10	1,143,185.38	4.77%	3	213,104.65	1.70%
Multifamily	6	1,123,701.39	3.08%	2	341,572.57	1.43%	4	782,128.82	6.24%
Planned Unit Development	18	1,729,270.59	4.74%	11	928,316.06	3.88%	7	800,954.53	6.39%
Single Family	357	31,849,694.97	87.33%	249	21,174,817.66	88.45%	108	10,674,877.31	85.19%
Total	402	36,471,560.89	100.00%	277	23,941,171.00	100.00%	125	12,530,389.89	100.00%

Year of First Payment Date

Year	TOTAL			Group 1			Group 2		
	Count	Balance (\$)	%	Count	Balance (\$)	%	Count	Balance (\$)	%
2004	402	36,471,560.89	100.00%	277	23,941,171.00	100.00%	125	12,530,389.89	100.00%
Total	402	36,471,560.89	100.00%	277	23,941,171.00	100.00%	125	12,530,389.89	100.00%



Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7

MORTGAGE LOAN CHARACTERISTICS

Distribution Date: Sep 25, 2019



Remaining Term to Maturity

Month	TOTAL			Group 1			Group 2		
	Count	Balance (\$)	%	Count	Balance (\$)	%	Count	Balance (\$)	%
0 - 24	5	100,019.77	0.27%	4	99,081.38	0.41%	1	938.39	0.01%
49 - 72	9	734,239.05	2.01%	8	514,566.11	2.15%	1	219,672.94	1.75%
97 - 120	1	30,775.66	0.08%	1	30,775.66	0.13%	0	0.00	0.00%
169 - 192	387	35,606,526.41	97.63%	264	23,296,747.85	97.31%	123	12,309,778.56	98.24%
Total	402	36,471,560.89	100.00%	277	23,941,171.00	100.00%	125	12,530,389.89	100.00%

Group 1 Weighted Average Remaining Months: 176

Group 2 Weighted Average Remaining Months: 176



Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7

MORTGAGE LOAN CHARACTERISTICS

Distribution Date: Sep 25, 2019



Geographic Distribution by State

State	TOTAL			Group 1			Group 2		
	Count	Balance (\$)	%	Count	Balance (\$)	%	Count	Balance (\$)	%
ALABAMA	9	475,866.39	1.30%	6	338,943.26	1.42%	3	136,923.13	1.09%
ARIZONA	8	557,675.96	1.53%	7	498,524.24	2.08%	1	59,151.72	0.47%
ARKANSAS	7	443,460.53	1.22%	4	243,611.70	1.02%	3	199,848.83	1.59%
CALIFORNIA	19	3,733,611.03	10.24%	15	2,476,976.98	10.35%	4	1,256,634.05	10.03%
COLORADO	4	708,048.92	1.94%	3	593,107.79	2.48%	1	114,941.13	0.92%
CONNECTICUT	6	675,425.47	1.85%	5	552,877.03	2.31%	1	122,548.44	0.98%
DELAWARE	3	192,632.42	0.53%	3	192,632.42	0.80%	0	0.00	0.00%
DISTRICT OF COLUMBIA	1	260,639.51	0.71%	1	260,639.51	1.09%	0	0.00	0.00%
FLORIDA	35	3,390,740.19	9.30%	25	2,309,893.85	9.65%	10	1,080,846.34	8.63%
GEORGIA	19	1,355,793.47	3.72%	0	0.00	0.00%	19	1,355,793.47	10.82%
ILLINOIS	11	954,731.50	2.62%	7	491,275.16	2.05%	4	463,456.34	3.70%
INDIANA	17	894,796.54	2.45%	13	793,827.57	3.32%	4	100,968.97	0.81%
IOWA	1	28,884.55	0.08%	1	28,884.55	0.12%	0	0.00	0.00%
KANSAS	4	296,118.08	0.81%	4	296,118.08	1.24%	0	0.00	0.00%
KENTUCKY	3	365,844.52	1.00%	2	244,288.48	1.02%	1	121,556.04	0.97%
LOUISIANA	9	599,319.45	1.64%	2	161,573.17	0.67%	7	437,746.28	3.49%
MARYLAND	8	887,720.35	2.43%	5	579,802.18	2.42%	3	307,918.17	2.46%
MASSACHUSETTS	5	916,664.94	2.51%	3	439,724.38	1.84%	2	476,940.56	3.81%
MICHIGAN	9	780,909.80	2.14%	8	723,511.51	3.02%	1	57,398.29	0.46%
MINNESOTA	6	595,646.20	1.63%	4	473,045.54	1.98%	2	122,600.66	0.98%
MISSISSIPPI	13	640,242.60	1.76%	8	406,183.27	1.70%	5	234,059.33	1.87%
MISSOURI	6	356,298.56	0.98%	6	356,298.56	1.49%	0	0.00	0.00%
NEBRASKA	3	257,795.42	0.71%	2	111,839.68	0.47%	1	145,955.74	1.16%
NEVADA	1	102,170.05	0.28%	0	0.00	0.00%	1	102,170.05	0.82%
NEW HAMPSHIRE	1	181,912.71	0.50%	0	0.00	0.00%	1	181,912.71	1.45%
NEW JERSEY	5	727,766.60	2.00%	4	622,632.10	2.60%	1	105,134.50	0.84%
NEW MEXICO	4	275,761.31	0.76%	2	178,401.86	0.75%	2	97,359.45	0.78%
NEW YORK	8	1,188,912.18	3.26%	5	514,994.66	2.15%	3	673,917.52	5.38%
NORTH CAROLINA	16	1,437,307.14	3.94%	11	920,304.65	3.84%	5	517,002.49	4.13%
OHIO	27	1,803,070.52	4.94%	22	1,491,043.99	6.23%	5	312,026.53	2.49%
OKLAHOMA	7	649,775.30	1.78%	6	529,260.50	2.21%	1	120,514.80	0.96%
OREGON	7	1,238,579.82	3.40%	2	129,360.55	0.54%	5	1,109,219.27	8.85%
PENNSYLVANIA	27	1,950,427.96	5.35%	24	1,800,949.98	7.52%	3	149,477.98	1.19%
SOUTH CAROLINA	6	374,324.73	1.03%	6	374,324.73	1.56%	0	0.00	0.00%
TENNESSEE	21	1,386,433.23	3.80%	14	876,422.64	3.66%	7	510,010.59	4.07%
TEXAS	42	3,538,521.42	9.70%	30	2,508,752.99	10.48%	12	1,029,768.43	8.22%
UTAH	1	183,037.11	0.50%	1	183,037.11	0.76%	0	0.00	0.00%
VIRGINIA	15	1,239,769.85	3.40%	12	889,466.78	3.72%	3	350,303.07	2.80%
WASHINGTON	4	485,257.67	1.33%	1	78,530.75	0.33%	3	406,726.92	3.25%
WISCONSIN	4	339,666.89	0.93%	3	270,108.80	1.13%	1	69,558.09	0.56%
Total	402	36,471,560.89	100.00%	277	23,941,171.00	100.00%	125	12,530,389.89	100.00%



Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7

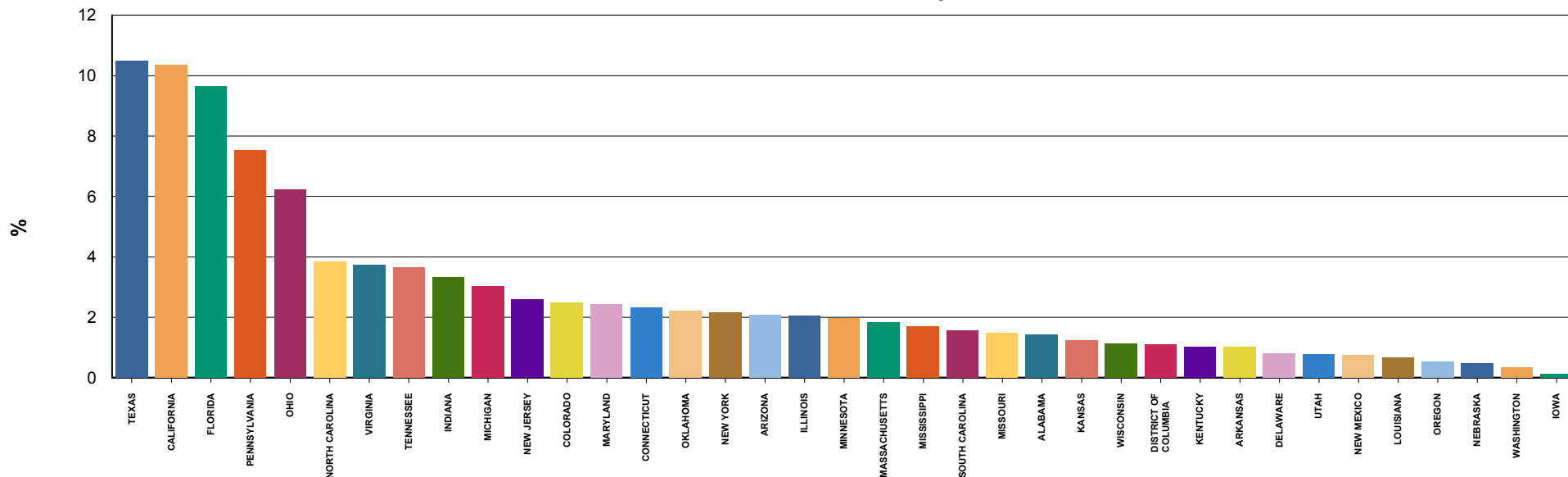
MORTGAGE LOAN CHARACTERISTICS

Distribution Date: Sep 25, 2019



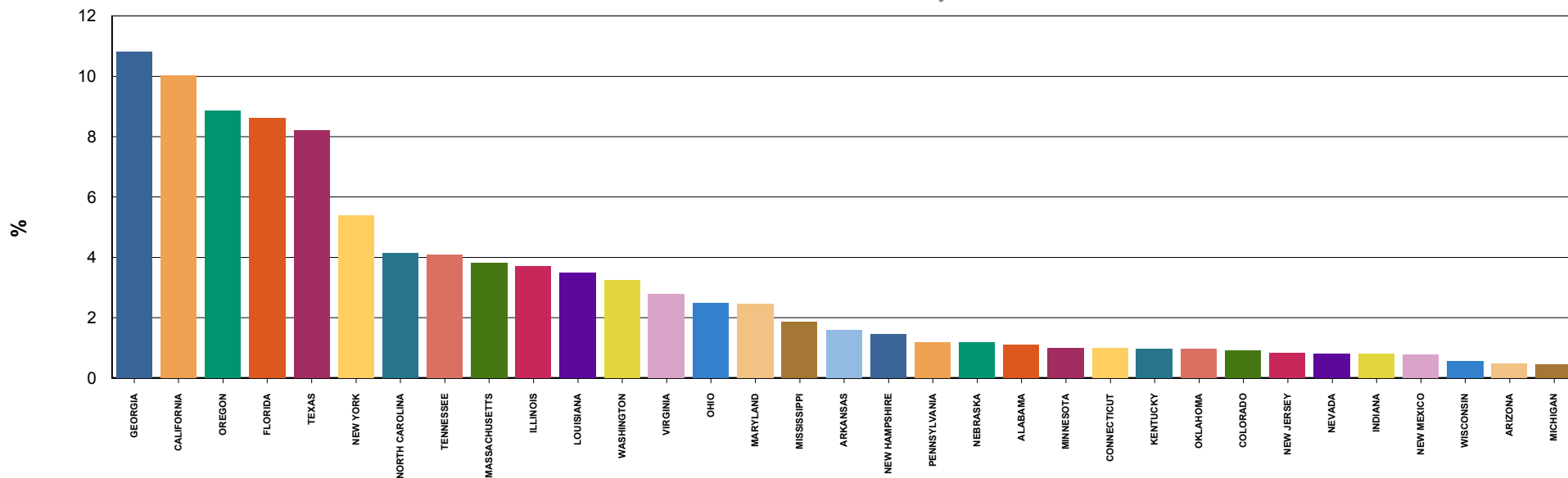
GROUP 1

Collateral Balance Distribution by State



GROUP 2

Collateral Balance Distribution by State





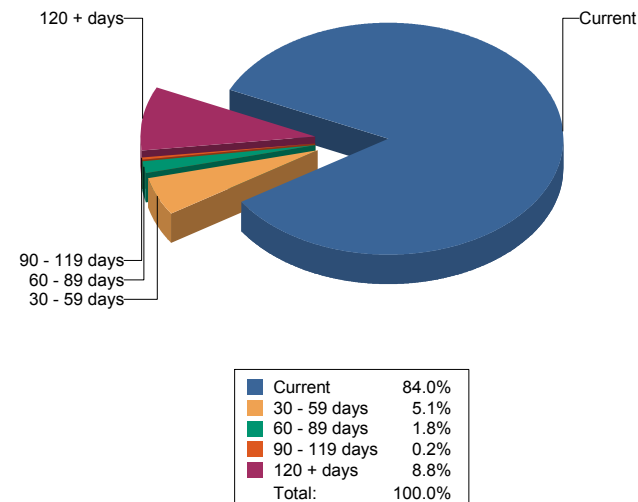
Credit Suisse First Boston Mortgage Securities Corp. Home Equity Pass-Through Certificates, HEAT Series 2004-7

DELINQUENCY SUMMARY REPORT

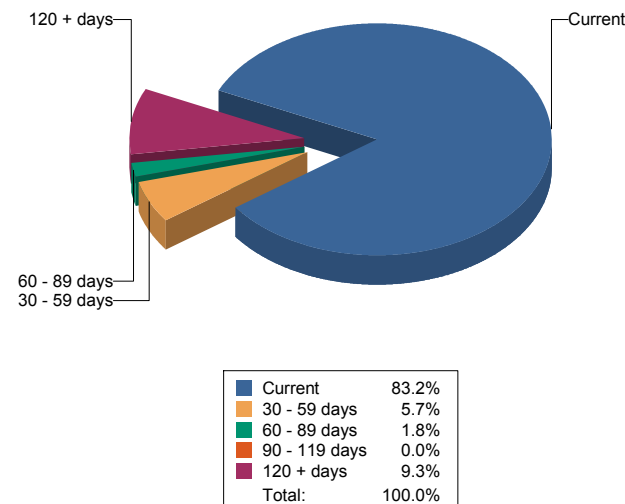
Distribution Date: Sep 25, 2019



All Groups		Current	30 - 59 days	60 - 89 days	90 - 119 days	120 + days	TOTAL
Delinquent	Loan Count	336	24	9	1	5	375
	Sched Bal	30,386,371.93	1,869,546.19	644,933.28	77,650.46	559,832.04	33,538,333.90
	Percentage*	83.32%	5.13%	1.77%	0.21%	1.53%	91.96%
	Actual Bal	30,472,963.48	1,887,051.71	653,415.12	79,214.92	580,017.68	33,672,662.91
Bankruptcy	Loan Count	5	0	0	0	7	12
	Sched Bal	247,732.83	0.00	0.00	0.00	878,624.24	1,126,357.07
	Percentage*	0.68%	0.00%	0.00%	0.00%	2.41%	3.09%
	Actual Bal	248,358.54	0.00	0.00	0.00	909,643.71	1,158,002.25
Foreclosure	Loan Count	0	0	0	0	11	11
	Sched Bal	0.00	0.00	0.00	0.00	1,308,276.47	1,308,276.47
	Percentage*	0.00%	0.00%	0.00%	0.00%	3.59%	3.59%
	Actual Bal	0.00	0.00	0.00	0.00	1,369,894.77	1,369,894.77
REO	Loan Count	0	0	1	0	3	4
	Sched Bal	0.00	0.00	23,173.25	0.00	475,420.20	498,593.45
	Percentage*	0.00%	0.00%	0.06%	0.00%	1.30%	1.37%
	Actual Bal	0.00	0.00	23,514.67	0.00	505,151.24	528,665.91
TOTAL	Loan Count	341	24	10	1	26	402
	Sched Bal	30,634,104.76	1,869,546.19	668,106.53	77,650.46	3,222,152.95	36,471,560.89
	Percentage*	83.99%	5.13%	1.83%	0.21%	8.83%	100.00%
	Actual Bal	30,721,322.02	1,887,051.71	676,929.79	79,214.92	3,364,707.40	36,729,225.84



Group 1		Current	30 - 59 days	60 - 89 days	90 - 119 days	120 + days	TOTAL
Delinquent	Loan Count	230	18	5	0	4	257
	Sched Bal	19,746,809.11	1,369,150.09	434,193.64	0.00	488,669.09	22,038,821.93
	Percentage*	82.48%	5.72%	1.81%	0.00%	2.04%	92.05%
	Actual Bal	19,800,736.04	1,379,274.37	438,036.86	0.00	505,924.05	22,123,971.32
Bankruptcy	Loan Count	4	0	0	0	6	10
	Sched Bal	165,988.99	0.00	0.00	0.00	804,487.71	970,476.70
	Percentage*	0.69%	0.00%	0.00%	0.00%	3.36%	4.05%
	Actual Bal	166,614.70	0.00	0.00	0.00	827,263.96	993,878.66
Foreclosure	Loan Count	0	0	0	0	8	8
	Sched Bal	0.00	0.00	0.00	0.00	799,529.91	799,529.91
	Percentage*	0.00%	0.00%	0.00%	0.00%	3.34%	3.34%
	Actual Bal	0.00	0.00	0.00	0.00	844,393.77	844,393.77
REO	Loan Count	0	0	0	0	2	2
	Sched Bal	0.00	0.00	0.00	0.00	132,342.46	132,342.46
	Percentage*	0.00%	0.00%	0.00%	0.00%	0.55%	0.55%
	Actual Bal	0.00	0.00	0.00	0.00	133,396.05	133,396.05
TOTAL	Loan Count	234	18	5	0	20	277
	Sched Bal	19,912,798.10	1,369,150.09	434,193.64	0.00	2,225,029.17	23,941,171.00
	Percentage*	83.17%	5.72%	1.81%	0.00%	9.29%	100.00%
	Actual Bal	19,967,350.74	1,379,274.37	438,036.86	0.00	2,310,977.83	24,095,639.80





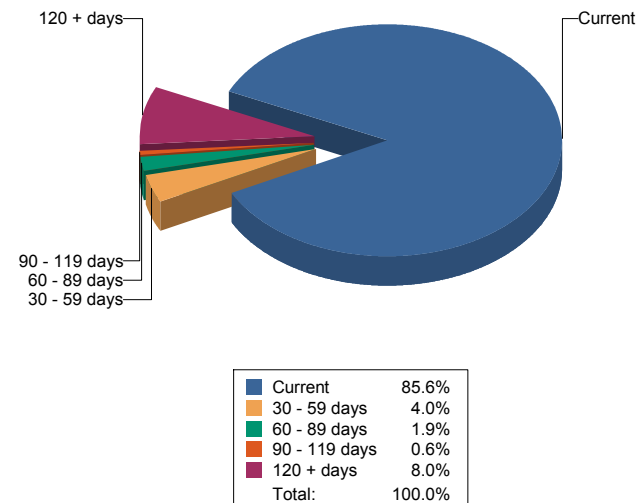
**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

DELINQUENCY SUMMARY REPORT

Distribution Date: Sep 25, 2019



Group 2		Current	30 - 59 days	60 - 89 days	90 - 119 days	120 + days	TOTAL
Delinquent	Loan Count	106	6	4	1	1	118
	Sched Bal	10,639,562.82	500,396.10	210,739.64	77,650.46	71,162.95	11,499,511.97
	Percentage*	84.91%	3.99%	1.68%	0.62%	0.57%	91.77%
	Actual Bal	10,672,227.44	507,777.34	215,378.26	79,214.92	74,093.63	11,548,691.59
Bankruptcy	Loan Count	1	0	0	0	1	2
	Sched Bal	81,743.84	0.00	0.00	0.00	74,136.53	155,880.37
	Percentage*	0.65%	0.00%	0.00%	0.00%	0.59%	1.24%
	Actual Bal	81,743.84	0.00	0.00	0.00	82,379.75	164,123.59
Foreclosure	Loan Count	0	0	0	0	3	3
	Sched Bal	0.00	0.00	0.00	0.00	508,746.56	508,746.56
	Percentage*	0.00%	0.00%	0.00%	0.00%	4.06%	4.06%
	Actual Bal	0.00	0.00	0.00	0.00	525,501.00	525,501.00
REO	Loan Count	0	0	1	0	1	2
	Sched Bal	0.00	0.00	23,173.25	0.00	343,077.74	366,250.99
	Percentage*	0.00%	0.00%	0.18%	0.00%	2.74%	2.92%
	Actual Bal	0.00	0.00	23,514.67	0.00	371,755.19	395,269.86
TOTAL	Loan Count	107	6	5	1	6	125
	Sched Bal	10,721,306.66	500,396.10	233,912.89	77,650.46	997,123.78	12,530,389.89
	Percentage*	85.56%	3.99%	1.87%	0.62%	7.96%	100.00%
	Actual Bal	10,753,971.28	507,777.34	238,892.93	79,214.92	1,053,729.57	12,633,586.04



* Percentages are based on scheduled balance as a percent of total pool scheduled balance.



Credit Suisse First Boston Mortgage Securities Corp. Home Equity Pass-Through Certificates, HEAT Series 2004-7

DELINQUENCY SUMMARY REPORT

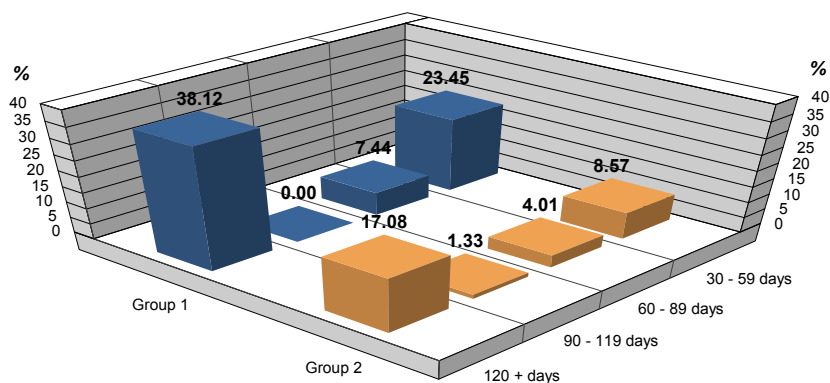
Distribution Date: Sep 25, 2019



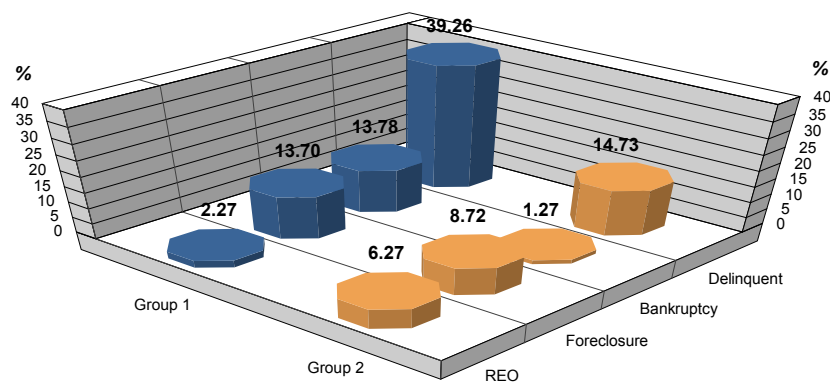
All Groups	30 - 59 days			60 - 89 days			90 - 119 days			120 + days			TOTAL		
	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*
Delinquent	24	1,869,546.19	32.03%	9	644,933.28	11.05%	1	77,650.46	1.33%	5	559,832.04	9.59%	39	3,151,961.97	54.00%
Bankruptcy	0	0.00	0.00%	0	0.00	0.00%	0	0.00	0.00%	7	878,624.24	15.05%	7	878,624.24	15.05%
Foreclosure	0	0.00	0.00%	0	0.00	0.00%	0	0.00	0.00%	11	1,308,276.47	22.41%	11	1,308,276.47	22.41%
REO	0	0.00	0.00%	1	23,173.25	0.40%	0	0.00	0.00%	3	475,420.20	8.14%	4	498,593.45	8.54%
TOTAL	24	1,869,546.19	32.03%	10	668,106.53	11.45%	1	77,650.46	1.33%	26	3,222,152.95	55.20%	61	5,837,456.13	100.00%

Group 1	30 - 59 days			60 - 89 days			90 - 119 days			120 + days			TOTAL		
	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*
Delinquent	18	1,369,150.09	33.99%	5	434,193.64	10.78%	0	0.00	0.00%	4	488,669.09	12.13%	27	2,292,012.82	56.90%
Bankruptcy	0	0.00	0.00%	0	0.00	0.00%	0	0.00	0.00%	6	804,487.71	19.97%	6	804,487.71	19.97%
Foreclosure	0	0.00	0.00%	0	0.00	0.00%	0	0.00	0.00%	8	799,529.91	19.85%	8	799,529.91	19.85%
REO	0	0.00	0.00%	0	0.00	0.00%	0	0.00	0.00%	2	132,342.46	3.29%	2	132,342.46	3.29%
TOTAL	18	1,369,150.09	33.99%	5	434,193.64	10.78%	0	0.00	0.00%	20	2,225,029.17	55.23%	43	4,028,372.90	100.00%

Group 2	30 - 59 days			60 - 89 days			90 - 119 days			120 + days			TOTAL		
	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*	Count	Balance (\$)	% of Bal*
Delinquent	6	500,396.10	27.66%	4	210,739.64	11.65%	1	77,650.46	4.29%	1	71,162.95	3.93%	12	859,949.15	47.54%
Bankruptcy	0	0.00	0.00%	0	0.00	0.00%	0	0.00	0.00%	1	74,136.53	4.10%	1	74,136.53	4.10%
Foreclosure	0	0.00	0.00%	0	0.00	0.00%	0	0.00	0.00%	3	508,746.56	28.12%	3	508,746.56	28.12%
REO	0	0.00	0.00%	1	23,173.25	1.28%	0	0.00	0.00%	1	343,077.74	18.96%	2	366,250.99	20.25%
TOTAL	6	500,396.10	27.66%	5	233,912.89	12.93%	1	77,650.46	4.29%	6	997,123.78	55.12%	18	1,809,083.23	100.00%



Distribution of Delinquencies By Group and Days. (total 100%)



Distribution of Delinquencies By Group and Status Type. (total 100%)

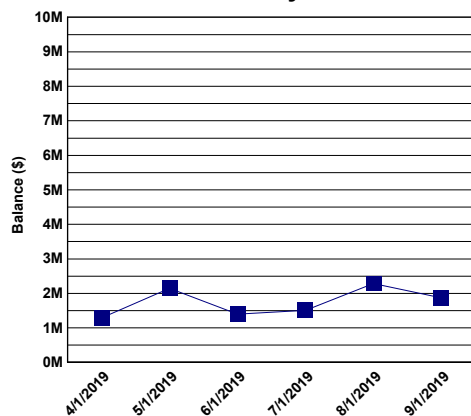
* Percentages are based on scheduled balance as a percent of total pool scheduled balance.



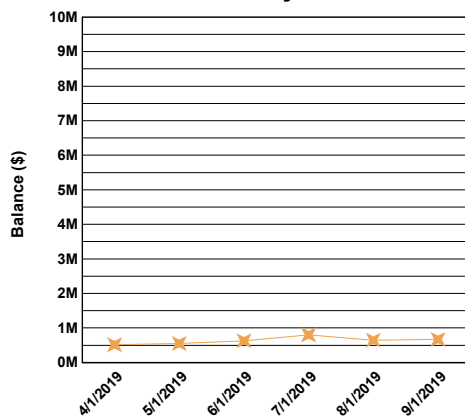
* Delinquency counts and amounts include loans in Bankruptcy, Foreclosure and REO's

All Groups	April 2019		May 2019		June 2019		July 2019		August 2019		September 2019	
	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)
30 - 59 days	15	1,285,920.25	20	2,145,307.58	16	1,400,186.17	20	1,508,189.21	25	2,281,647.95	24	1,869,546.19
60 - 89 days	8	516,147.46	8	550,338.77	8	629,376.96	8	801,918.25	8	647,846.58	10	668,106.53
90 - 119 days	7	584,618.71	2	112,048.86	2	78,144.15	2	92,785.24	2	340,884.22	1	77,650.46
120 + days	30	3,495,098.25	34	3,907,534.49	32	3,633,740.40	32	3,587,750.56	31	3,466,863.04	26	3,222,152.95
Bankruptcy	15	1,352,943.91	14	1,216,806.65	14	1,170,891.18	13	1,168,431.29	12	1,128,700.76	12	1,126,357.07
Foreclosure	6	639,980.27	8	1,102,260.20	9	1,332,732.64	10	1,224,411.18	12	1,229,269.86	11	1,308,276.47
REO	3	415,184.91	4	457,968.30	4	212,467.78	4	212,247.29	6	607,075.60	4	498,593.45

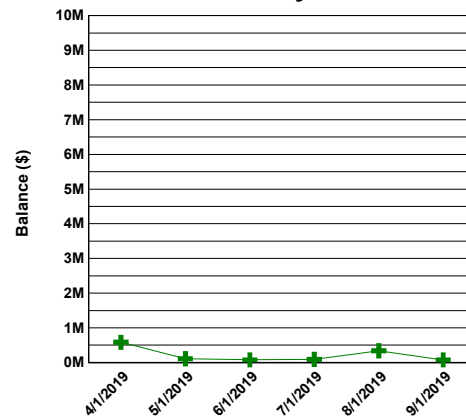
30 - 59 days



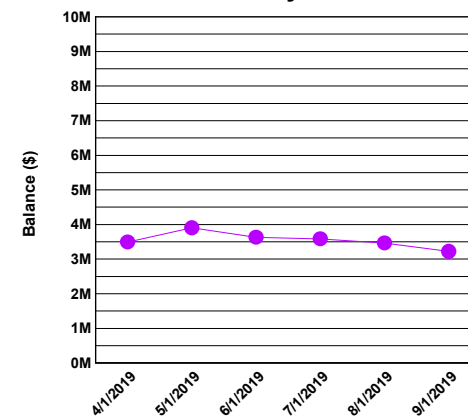
60 - 89 days



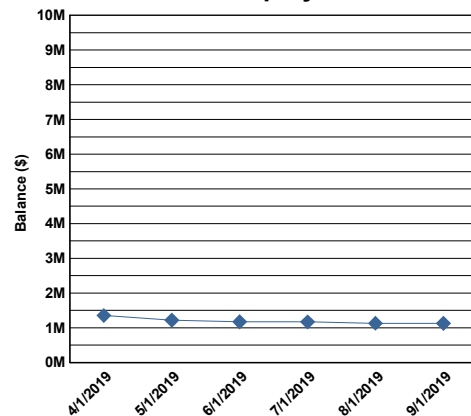
90 - 119 days



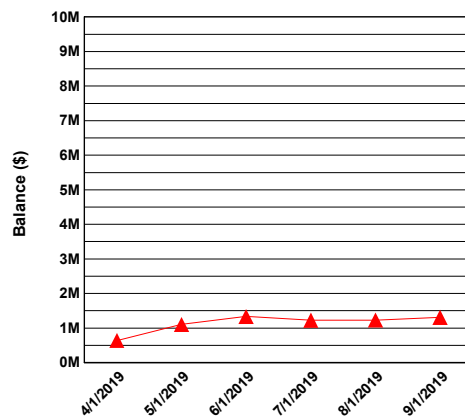
120 + days



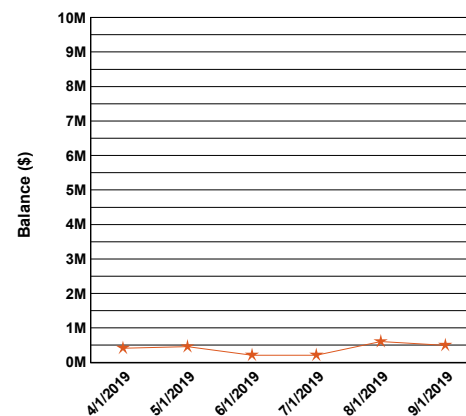
Bankruptcy



Foreclosure



REO





Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7

DELINQUENCY HISTORY REPORT - SIX MONTHS

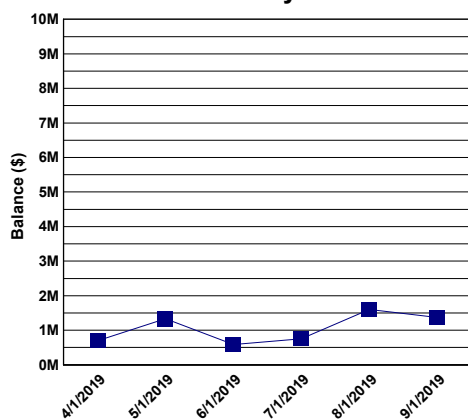
Distribution Date: Sep 25, 2019



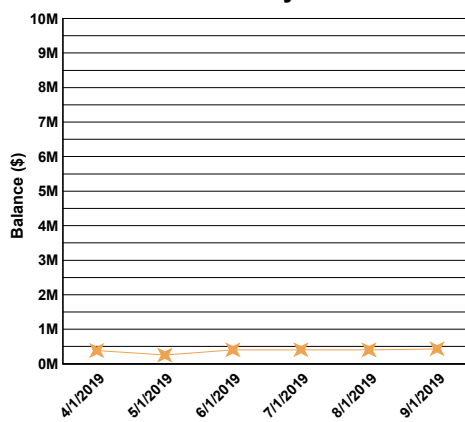
* Delinquency counts and amounts include loans in Bankruptcy, Foreclosure and REO's

Group 1	April 2019		May 2019		June 2019		July 2019		August 2019		September 2019	
	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)
30 - 59 days	9	702,349.80	13	1,336,644.33	9	585,363.85	11	757,550.06	16	1,606,424.03	18	1,369,150.09
60 - 89 days	7	385,553.05	5	251,369.04	6	405,660.66	6	405,937.57	5	400,846.88	5	434,193.64
90 - 119 days	6	509,449.79	2	112,048.86	2	78,144.15	2	92,785.24	1	39,549.96	0	0.00
120 + days	22	2,636,715.61	26	3,050,877.69	25	2,820,743.93	26	2,865,237.35	25	2,745,485.85	20	2,225,029.17
Bankruptcy	12	1,192,786.78	11	1,057,806.99	11	1,013,055.48	11	1,011,265.32	10	972,176.71	10	970,476.70
Foreclosure	2	44,739.31	5	693,535.89	6	779,562.80	6	600,002.60	9	948,678.06	8	799,529.91
REO	3	415,184.91	4	457,968.30	3	189,037.92	3	188,902.59	4	240,738.70	2	132,342.46

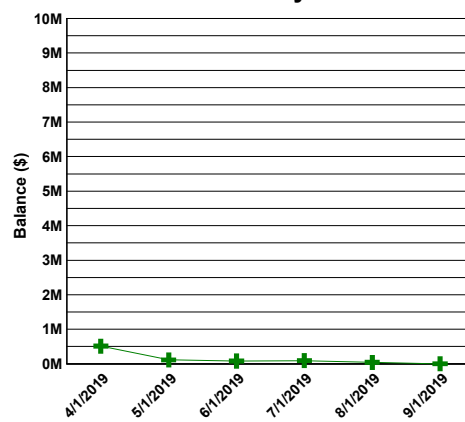
30 - 59 days



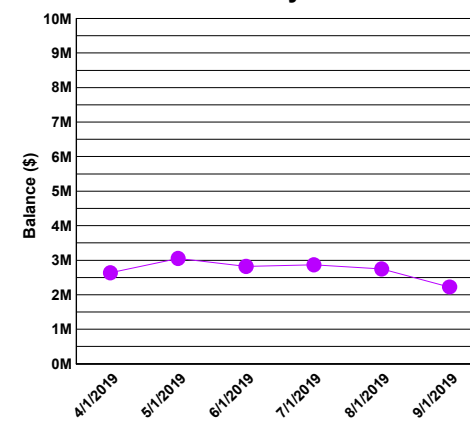
60 - 89 days



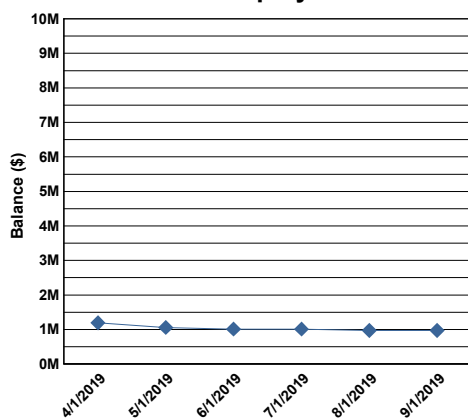
90 - 119 days



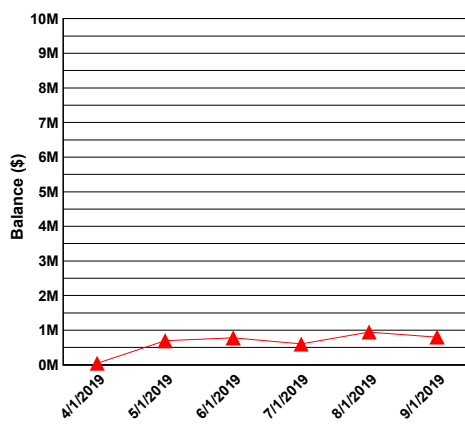
120 + days



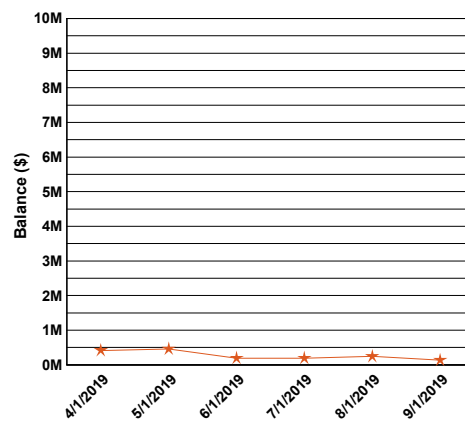
Bankruptcy



Foreclosure



REO





Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7

DELINQUENCY HISTORY REPORT - SIX MONTHS

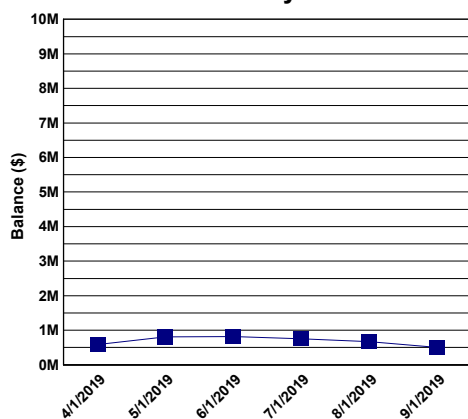
Distribution Date: Sep 25, 2019



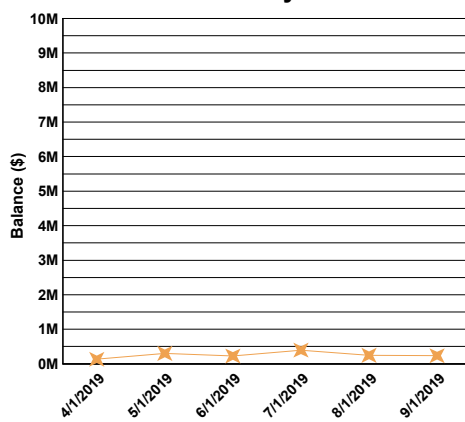
* Delinquency counts and amounts include loans in Bankruptcy, Foreclosure and REO's

Group 2	April 2019		May 2019		June 2019		July 2019		August 2019		September 2019	
	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)	Count	Balance (\$)
30 - 59 days	6	583,570.45	7	808,663.25	7	814,822.32	9	750,639.15	9	675,223.92	6	500,396.10
60 - 89 days	1	130,594.41	3	298,969.73	2	223,716.30	2	395,980.68	3	246,999.70	5	233,912.89
90 - 119 days	1	75,168.92	0	0.00	0	0.00	0	0.00	1	301,334.26	1	77,650.46
120 + days	8	858,382.64	8	856,656.80	7	812,996.47	6	722,513.21	6	721,377.19	6	997,123.78
Bankruptcy	3	160,157.13	3	158,999.66	3	157,835.70	2	157,165.97	2	156,524.05	2	155,880.37
Foreclosure	4	595,240.96	3	408,724.31	3	553,169.84	4	624,408.58	3	280,591.80	3	508,746.56
REO	0	0.00	0	0.00	1	23,429.86	1	23,344.70	2	366,336.90	2	366,250.99

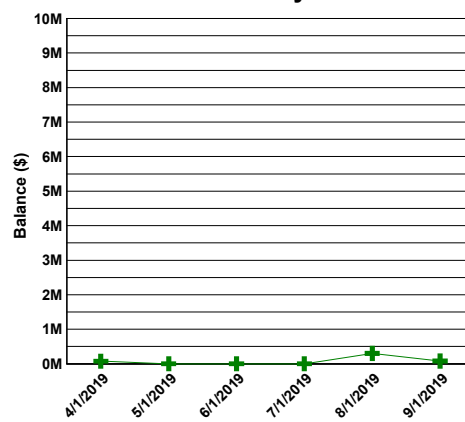
30 - 59 days



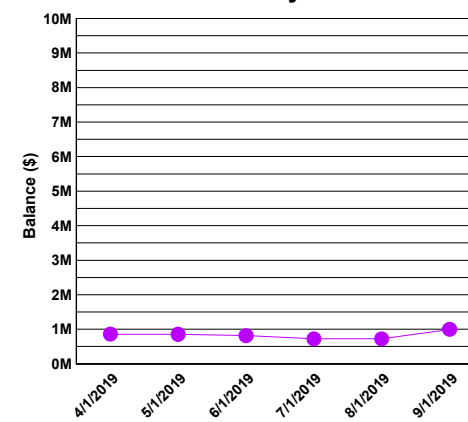
60 - 89 days



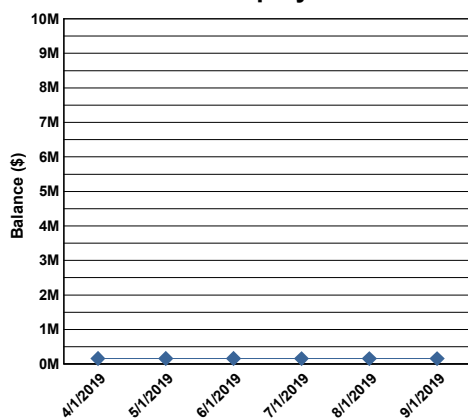
90 - 119 days



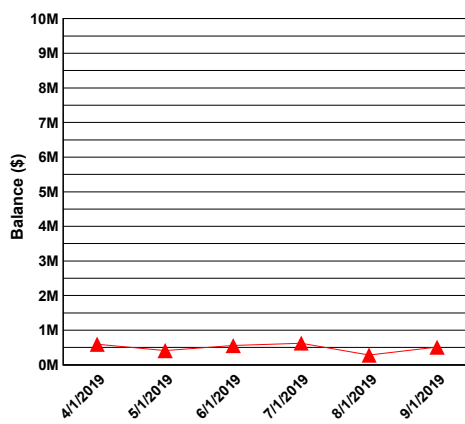
120 + days



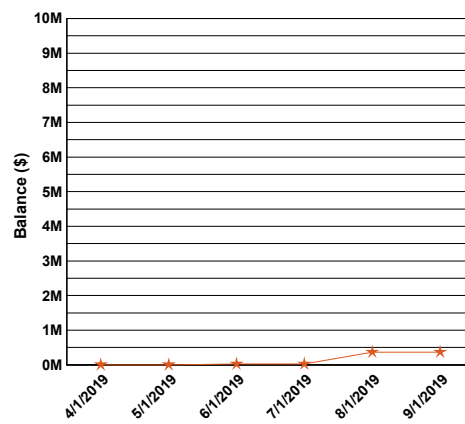
Bankruptcy



Foreclosure



REO





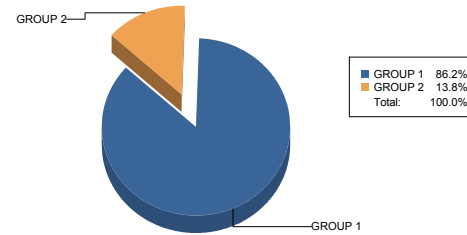
**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

BANKRUPTCY LOAN DETAIL REPORT

Distribution Date: Sep 25, 2019



	Bankruptcy		
	Count	Balance (\$)	%
GROUP 1	10	970,476.70	86.16%
GROUP 2	2	155,880.37	13.84%
TOTAL:	12	1,126,357.07	100.00%



GROUP 1

Loan Number	Original Balance	Ending Balance	Rate %	Next Due Date	Orig Term	State	Lien
401511916	65,600.00	77,309.62	4.75%	04/01/2019	360	IN	1
401669677	50,000.00	39,443.81	9.15%	08/12/2019	360	AR	1
401670218	42,400.00	32,718.34	4.50%	03/01/2018	360	OK	1
401670236	30,000.00	22,241.12	7.85%	09/01/2019	360	VA	1
401690164	90,250.00	71,851.96	10.13%	08/01/2019	360	MD	1
401690362	35,250.00	32,452.10	6.63%	09/01/2019	360	OH	1
401699053	188,100.00	162,119.63	4.88%	09/01/2015	360	PA	1
401814381	141,453.00	154,962.98	2.00%	03/01/2019	360	TX	1
401814826	314,500.00	324,157.18	3.63%	05/01/2018	360	CA	1
401874669	75,000.00	53,219.96	5.00%	01/01/2019	360	FL	1
Total:	10	1,032,553.00					
		970,476.70					

GROUP 2

Loan Number	Original Balance	Ending Balance	Rate %	Next Due Date	Orig Term	State	Lien
401670687	112,000.00	81,743.84	4.50%	10/01/2019	360	GA	1
401708272	100,000.00	74,136.53	2.00%	07/01/2017	360	LA	1
Total:	2	212,000.00					
		155,880.37					



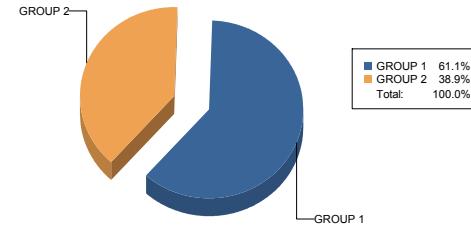
**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

FORECLOSURE LOAN DETAIL REPORT

Distribution Date: Sep 25, 2019



	Foreclosure		
	Count	Balance (\$)	%
GROUP 1	8	799,529.91	61.11%
GROUP 2	3	508,746.56	38.89%
TOTAL:	11	1,308,276.47	100.00%



GROUP 1

Loan Number	Original Balance	Ending Balance	Rate %	Next Due Date	Orig Term	State	Lien
401536760	101,560.00	75,198.85	8.25%	05/28/2018	360	VA	1
401537243	256,000.00	217,408.07	4.77%	06/01/2018	360	FL	1
401661294	148,500.00	117,146.81	11.13%	11/01/2018	360	MI	1
401661313	75,500.00	74.56	7.30%	05/01/2017	180	PA	1
401670209	66,200.00	49,312.76	7.25%	03/01/2019	360	OH	1
401682927	90,630.00	75,037.77	8.75%	08/01/2017	360	AR	1
401690098	66,500.00	58,800.62	4.75%	01/01/2019	360	FL	1
401719061	225,500.00	206,550.47	4.75%	07/01/2014	360	TX	1
Total:	8	1,030,390.00					
		799,529.91					

GROUP 2

Loan Number	Original Balance	Ending Balance	Rate %	Next Due Date	Orig Term	State	Lien
401497576	74,575.00	23,986.33	4.36%	12/01/2016	360	IN	1
401669641	360,000.00	300,058.96	3.13%	04/01/2019	360	IL	1
401825360	108,000.00	184,701.27	2.00%	09/01/2018	360	FL	1
Total:	3	542,575.00					
		508,746.56					



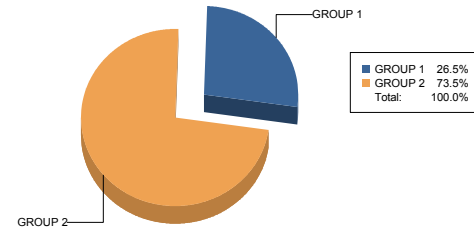
**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

REO LOAN DETAIL REPORT

Distribution Date: Sep 25, 2019



	REO					
	Count	All (\$)	%	Count	New (\$)	%
GROUP 1	2	132,342.46	26.54%	0	0.00	0.00%
GROUP 2	2	366,250.99	73.46%	0	0.00	0.00%
TOTAL:	4	498,593.45	100.00%	0	0.00	0.00%



GROUP 1

Loan Number	Original Balance	Ending Balance	Rate %	Next Due Date	Orig Term	New REO?	Book Value	State	Lien	Scheduled Principal	REO Date	Actual Ending Balance (UPB)
401536830	71,920.00	80,491.33	3.00%	06/01/2013	360		Not Available	PA	1	0.00	Not Available	80,491.33
401690247	71,100.00	51,851.13	10.38%	01/01/2019	360		8,000.00	MS	1	121.14	Not Available	52,904.72
Total:	2	143,020.00	132,342.46									

GROUP 2

Loan Number	Original Balance	Ending Balance	Rate %	Next Due Date	Orig Term	New REO?	Book Value	State	Lien	Scheduled Principal	REO Date	Actual Ending Balance (UPB)
401375655	405,000.00	343,077.74	7.25%	04/01/2011	360		720,000.00	OR	1	0.00	Not Available	371,755.19
401874679	55,000.00	23,173.25	5.25%	06/01/2019	360		82,100.00	FL	1	85.91	Not Available	23,514.67
Total:	2	460,000.00	366,250.99									



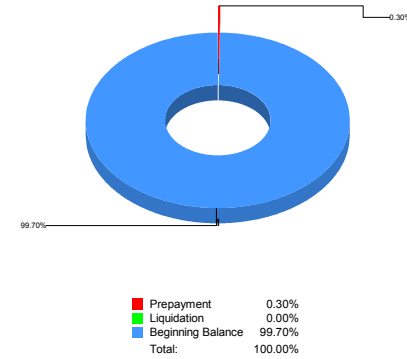
**Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7**

PREPAYMENT & LIQUIDATION LOAN DETAIL REPORT

Distribution Date: Sep 25, 2019



	Count	Original Balance	Prepayments Incl Curtail	Liquidation	Group Begin Balance
GROUP 1	5	356,314.00	71,810.84	0.00	24,208,877.09
TOTAL:	5	356,314.00	71,810.84	0.00	



GROUP 1

Loan Num	Original Balance	Beginning Balance	Scheduled Principal	Prepayments Incl Curtail	Liquidation Proceeds	Loss	Add'l Loss	Payoff Description	Paid Off Date	Add'l Loss Date	Loan Rate	Loss Severit	Prepay Penaltv	State	Lien
401661283	103,500.00	59,484.24	115.26	59,368.98	0.00	0.00	0.00	Liquidation	09/05/2019		2.000%	0.000%	0.00	TN	1
401708205	117,325.00	111,042.49	207.92	-3,331.79	0.00	1,246.06	0.00	Modification Loss			2.750%	1.120%	0.00	SC	1
401796694	58,500.00	43,438.36	0.00	0.00	0.00	43,438.36	0.00	Liquidation	08/26/2019		7.350%	100.000%	0.00	TN	1
401822716	57,000.00	64,836.74	0.00	0.00	0.00	64,836.74	0.00	Liquidation	08/30/2019		4.061%	100.000%	0.00	AL	1
402015604	19,989.00	15,816.81	43.16	15,773.65	0.00	0.00	0.00	Voluntary PIF	09/12/2019		9.700%		0.00	TX	2
Total:	5	356,314.00	294,618.64	366.34	71,810.84	0.00	109,521.16	0.00					0.00		



Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7
MATERIAL MODIFICATIONS, EXTENSIONS, WAIVERS LOAN DETAIL REPORT

Distribution Date: Sep 25, 2019



Effective Distrib Date	Loan Number	Group	Interest Rate	P&I	Balance*	Current Scheduled Bal	Current Actual Bal	Maturity Date	Delinquency	Loan Status
WELLS										
09/25/2019	401708205	1	Original Amounts:	8.800%	1,101.32	111,042.49		08/01/2034	Current	Current
			Modified Amounts:	2.750%	462.39	113,264.60	112,920.30	113,123.91	08/01/2049	Current
<hr/>										
WELLS Loan Count:	1		WELLS Sub-Total:			111,042.49				
			WELLS Sub-Total:			113,264.60	112,920.30	113,123.91		
Total Loan Count:	1		Grand Total:			111,042.49	Modified Balance / Pool Balance		0.31%	
			Grand Total:			113,264.60	112,920.30	113,123.91		

* Original Amounts represent Beginning Scheduled Balance as of the effective Due Period. Current Balance and Modified Amounts for Delinquency and Loan Status are reported for the current Due Period.

* As of 1/1/2010, historical modifications will no longer be reported as part of the payment date statement.



Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7
MATERIAL MODIFICATIONS, EXTENSIONS, WAIVERS LOAN DETAIL REPORT - PART 2

Distribution Date: Sep 25, 2019



First Mod Paymt Dt	Loan Number		Margin	Period Cap	Life Cap	Initial Reset Date	Next Reset Date	Int Reset	Loan Type	IO Period	Balloon Payment	Balloon Date	Capitalized Amount	Forgiven Principal	Forgiven Interest	Deferred Principal				
WELLS																				
9/01/2019	401708205	Original Amt:	0.000%	0.000%	0.000%			0												
		Modified Amt:	0.000%	0.000%	0.000%	8/01/2006	8/01/2006	0	ARM	0			500.59	0.00	6,644.88	1,246.06				
WELLS Loan Count:												1	WELLS Sub-Total:				500.59	0.00	6,644.88	1,246.06
Total Loan Count:												1	Grand Total:				500.59	0.00	6,644.88	1,246.06

* Information only reported to the extent provided by the underlying Servicer(s) and or Sub-Servicer(s).

* As of 1/1/2010, historical modifications will no longer be reported as part of the payment date statement.



Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7
HOME AFFORDABLE MODIFICATION PROGRAM LOAN DETAIL REPORT

Distribution Date: Sep 25, 2019



Loan Number	Program Participation End Date	Incentive Termination Date	Deferred Principal Amount	Principal Reduction Alternative (PRA)	Deferred Interest Amount	Modified Interest Rate Cap	Bonus Incentive Eligibility	Admin Fees	House Price Depreciation	Pay for Performance Pmt Received	One-Time Bonus Incentive Pmt	Monthly Pmt Reduction Cost Share Amt	PRA Incentive Pmt	HAFA Incentive Pmt
OCWEN				Previously Reported HAMP Loans with Current Month Activity (Static elements only reported for current period modifications)										
401661508				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	49.43	0.00	0.00
				CUMULATIVE	0.00	0.00		0.00	0.00	0.00	0.00	2,471.50	0.00	0.00
401536849				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	32.60	0.00	0.00
				CUMULATIVE	0.00	0.00		0.00	0.00	0.00	0.00	1,206.20	0.00	0.00
401537115				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	38.32	0.00	0.00
				CUMULATIVE	0.00	6,407.02		0.00	0.00	0.00	0.00	1,187.92	0.00	0.00
401661451				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	22.02	0.00	0.00
				CUMULATIVE	0.00	0.00		0.00	0.00	0.00	0.00	1,189.08	0.00	0.00
401661404				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	110.14	0.00	0.00
				CUMULATIVE	0.00	9,995.71		0.00	0.00	0.00	0.00	4,956.30	0.00	0.00
401661343				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	31.19	0.00	0.00
				CUMULATIVE	0.00	0.00		0.00	0.00	0.00	0.00	1,029.27	0.00	0.00
401536976				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	94.70	0.00	0.00
				CUMULATIVE	0.00	0.00		0.00	0.00	0.00	0.00	2,651.60	0.00	0.00
401822829				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	173.28	0.00	0.00
				CUMULATIVE	0.00	8,847.13		0.00	0.00	0.00	0.00	9,530.40	0.00	4,423.56
				Sub- Total Current:	0.00	0.00		0.00	0.00	0.00	551.68	0.00	0.00	
				Sub- Total Prior:	0.00	148,079.78		0.00	148,079.78	0.00	1,500.00	124,446.84	0.00	-1,243.11
				Sub- Total Cumulative:	0.00	148,079.78		0.00	148,079.78	0.00	1,500.00	124,998.52	0.00	-1,243.11
WELLS				Previously Reported HAMP Loans with Current Month Activity (Static elements only reported for current period modifications)										
401592423				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	7.39	0.00	0.00
				CUMULATIVE	0.00	0.00		855.95	1,500.00	214.31	0.00	0.00		
401670999				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	32.97	0.00	0.00
				CUMULATIVE	0.00	320.00		1,263.36	0.00	1,055.04	1,141.18	0.00		
401453358				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	63.28	0.00	0.00
				CUMULATIVE	0.00	0.00		4,000.00	0.00	2,910.88	0.00	0.00		
401669822				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	90.28	0.00	0.00
				CUMULATIVE	0.00	0.00		0.00	0.00	3,340.36	0.00	0.00		
401670535				CURRENT	0.00	0.00		666.67	0.00	0.00	0.00	100.94	0.00	0.00
				CUMULATIVE	0.00	0.00		4,166.67	0.00	5,147.94	0.00	0.00		
401739050				CURRENT	0.00	0.00		0.00	0.00	0.00	0.00	169.60	0.00	0.00
				CUMULATIVE	0.00	0.00		4,000.00	0.00	9,497.60	0.00	0.00		



Credit Suisse First Boston Mortgage Securities Corp.
Home Equity Pass-Through Certificates, HEAT Series 2004-7
HOME AFFORDABLE MODIFICATION PROGRAM LOAN DETAIL REPORT

Distribution Date: Sep 25, 2019



Loan Number	Program Participation End Date	Incentive Termination Date	Deferred Principal Amount	Principal Reduction Alternative (PRA)	Deferred Interest Amount	Modified Interest Rate Cap	Bonus Incentive Eligibility	Admin Fees	House Price Depreciation	Pay for Performance Pmt Received	One-Time Bonus Incentive Pmt	Monthly Pmt Reduction Cost Share Amt	PRA Incentive Pmt	HAFA Incentive Pmt
WELLS														
Previously Reported HAMP Loans with Current Month Activity (Static elements only reported for current period modifications)														
401699061							CURRENT	0.00	0.00	0.00	0.00	43.68	0.00	0.00
							CUMULATIVE	0.00	520.00	1,563.30	0.00	1,878.24	1,851.36	0.00
401725373							CURRENT	0.00	0.00	0.00	0.00	107.61	0.00	0.00
							CUMULATIVE	0.00	0.00	2,916.67	0.00	3,766.35	0.00	0.00
401814074							CURRENT	0.00	0.00	0.00	0.00	70.26	0.00	0.00
							CUMULATIVE	0.00	0.00	1,533.62	0.00	2,810.40	0.00	0.00
401708213							CURRENT	0.00	0.00	0.00	0.00	57.54	0.00	0.00
							CUMULATIVE	0.00	0.00	2,833.33	0.00	2,013.90	0.00	0.00
401825447							CURRENT	0.00	0.00	5,000.00	0.00	0.00	0.00	0.00
							CUMULATIVE	0.00	0.00	9,916.67	0.00	3,894.00	31,058.07	0.00
401852709							CURRENT	0.00	0.00	0.00	0.00	90.24	0.00	0.00
							CUMULATIVE	0.00	0.00	0.00	0.00	3,338.88	10,297.31	0.00
							Sub- Total Current:	0.00	0.00	5,666.67	0.00	833.79	0.00	0.00
							Sub- Total Prior:	0.00	6,049.17	159,472.14	6,000.00	200,092.89	105,885.50	33,292.67
							Sub- Total Cumulative:	0.00	6,049.17	165,138.81	6,000.00	200,926.68	105,885.50	33,292.67
							Total Current	0.00	0.00	5,666.67	0.00	1,385.47	0.00	0.00
							Total Prior:	0.00	154,128.95	159,472.14	7,500.00	324,539.73	105,885.50	32,049.56
							Total Cumulative	0.00	154,128.95	165,138.81	7,500.00	325,925.20	105,885.50	32,049.56