

SECURITIES AND EXCHANGE COMMISSION

FORM 10-D

Periodic distribution reports by Asset-Backed issuers pursuant to Rule 13a-17 or 15d-17

Filing Date: **2019-09-30** | Period of Report: **2019-09-17**
SEC Accession No. [0001056404-19-008621](#)

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FILER

COMM 2012-CCRE1 Mortgage Trust

CIK: **1548599** | State of Incorporation: **DE** | Fiscal Year End: **1231**
Type: **10-D** | Act: **34** | File No.: **333-172143-04** | Film No.: **191125379**
SIC: **6189** Asset-backed securities

Mailing Address
*ONE INTERNATIONAL
PLACE
ROOM 608
BOSTON MA 02110*

Business Address
*ONE INTERNATIONAL
PLACE
ROOM 520
BOSTON MA 02110
6179517690*

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington D.C. 20549
FORM 10-D**

**ASSET BACKED ISSUER
DISTRIBUTION REPORT PURSUANT TO SECTION 13 OR 15(d) OF
THE SECURITIES EXCHANGE ACT OF 1934**

For the monthly distribution period from: August 17, 2019 to September 17, 2019

Commission File Number of issuing entity: 333-172143-04

Central Index Key Number of issuing entity: 0001548599

COMM 2012-CCRE1 Mortgage Trust

(Exact name of issuing entity as specified in its charter)

Commission File Number of depositor: 333-172143

Central Index Key Number of depositor: 0001013454

Deutsche Mortgage & Asset Receiving Corporation

(Exact name of depositor as specified in its charter)

Central Index Key Number of sponsor (if applicable): 0001541294

German American Capital Corporation

(Exact name of sponsor as specified in its charter)

Central Index Key Number of sponsor (if applicable): 0001558761

Cantor Commercial Real Estate Lending, L.P.

(Exact name of sponsor as specified in its charter)

Lainie Kaye (212) 250-2500

(Name and telephone number, including area code, of the person to contact in connection with this filing)

New York

(State or other jurisdiction of incorporation or organization of the issuing entity)

38-3875703

38-3875704

38-7033125

(I.R.S. Employer Identification No.)

c/o Wells Fargo Bank, N.A.

9062 Old Annapolis Road

Columbia, MD 21045

(Address of principal executive offices of the issuing entity) (Zip Code)

(410) 884-2000

(Telephone number, including area code)

Not Applicable

(Former name, former address, if changed since last report)

Registered/reporting pursuant to (check one)

Title of Class	Section 12(b)	Section 12(g)	Section 15(d)	Name of Exchange (If Section 12(b))
A-1	—	—	<u>X</u>	—
A-2	—	—	<u>X</u>	—
A-3	—	—	<u>X</u>	—
A-SB	—	—	<u>X</u>	—
A-M	—	—	<u>X</u>	—
B	—	—	<u>X</u>	—
C	—	—	<u>X</u>	—
X-A	—	—	<u>X</u>	—

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes X No ___

Part I - DISTRIBUTION INFORMATION

Item 1. Distribution and Pool Performance Information.

On September 17, 2019 a distribution was made to holders of the certificates issued by COMM 2012-CCRE1 Mortgage Trust. The distribution report is attached as an Exhibit to this Form 10-D, please see Item 10(b), Exhibit 99.1 for the related information. No assets securitized by Deutsche Mortgage & Asset Receiving Corporation (the "Depositor") and held by COMM 2012-CCRE1 Mortgage Trust were the subject of a demand to repurchase for breach of the representations and warranties contained in the underlying transaction documents during the distribution period from August 17, 2019 to September 17, 2019.

The Depositor filed its most recent Form ABS-15G in accordance with Rule 15Ga-1 under the Securities Exchange Act of 1934 (a "Rule 15Ga-1 Form ABS-15G") on February 13, 2019. The CIK number for the Depositor is 0001013454.

German American Capital Corporation ("GACC"), one of the sponsors, has filed a Form ABS-15G pursuant to Rule 15Ga-1 under the Securities Exchange Act of 1934 on February 13, 2019. The CIK number of GACC is 0001541294.

Cantor Commercial Real Estate Lending, L.P. ("CCREL"), one of the sponsors, has filed a Form ABS-15G pursuant to Rule 15Ga-1 under the Securities Exchange Act of 1934 on February 11, 2019. The CIK number of CCREL is 0001558761.

Part II - OTHER INFORMATION

Item 6. Significant Obligors of Pool Assets.

The Crossgates Mall mortgage loan constitutes a significant obligor within the meaning of Item 1101(k)(2) of Regulation AB and as disclosed in the Prospectus Supplement filed with the SEC on May 3, 2012 for COMM 2012-CCRE1 Mortgage Trust. In accordance with Item 1112(b) of Regulation AB, the most recent unaudited net operating income of the significant obligor was \$14,961,626.00 for the period from January 1, 2019 to June 30, 2019.

Item 10. Exhibits.

(a) The following is a list of documents filed as part of this Report on Form 10-D:

(99.1) [Monthly report distributed to holders of the certificates issued by COMM 2012-CCRE1 Mortgage Trust, relating to the September 17, 2019 distribution.](#)

(b) The exhibits required to be filed by the Registrant pursuant to this Form are listed above.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Deutsche Mortgage & Asset Receiving Corporation
(Depositor)

/s/ Helaine M. Kaplan
Helaine M. Kaplan, President
Date: September 26, 2019

/s/ Andrew Mullin
Andrew Mullin, Vice President, Treasurer, Chief Financial Officer and Chief Accounting Officer
Date: September 26, 2019

COMM 2012-CCRE1 Mortgage Trust

For Additional Information, please contact
 CTSLink Customer Service
 1-866-846-4526

Wells Fargo Bank, N.A.
 Corporate Trust Services
 8480 Stagecoach Circle
 Frederick, MD 21701-4747

Commercial Mortgage Pass-Through Certificates
 Series 2012-CCRE1

Reports Available www.ctslink.com
Payment Date: 9/17/19
Record Date: 8/30/19
Determination Date: 9/11/19

DISTRIBUTION DATE STATEMENT

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Depositor	Master Servicer	Special Servicer	Operating Advisor
Deutsche Mortgage & Asset Receiving Corporation 60 Wall Street New York, NY 10005	Wells Fargo Bank, National Association Three Wells Fargo, MAC D1050-084 401 S. Tryon Street, 8th Floor Charlotte, NC 28202 Contact: REAM_InvestorRelations@wellsfargo.com Phone Number:	Midland Loan Services A Division of PNC Bank, N.A. 10851 Mastin Street, Building 82 Overland Park, KS 66210 Contact: Valerie Nichols Phone Number: (913) 253-9000	Pentalpha Surveillance LLC PO Box 4839 Greenwich, CT 06831 Contact: Don Simon Phone Number: (203) 660-6100
Contact: Helaine M. Kaplan Phone Number: (212) 250-5270			

This report is compiled by Wells Fargo Bank, N.A. from information provided by third parties. Wells Fargo Bank, N.A. has not independently confirmed the accuracy of the information.

Certificate Distribution Detail

Class	CUSIP	Pass-Through	Original Balance	Beginning Balance	Principal Distribution	Interest Distribution	Prepayment Penalties	Realized Loss / Additional Trust Fund Expenses	Total Distribution	Ending Balance	Current Subordination Level (1)
		Rate									
A-1	12624BAA4	1.116000%	54,970,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
A-2	12624BAB2	2.350000%	116,746,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
A-3	12624BAC0	3.391000%	409,198,000.00	383,592,410.25	0.00	1,083,968.22	0.00	0.00	1,083,968.22	383,592,410.25	39.89%
A-SB	12624BAD8	3.053000%	72,060,000.00	39,212,490.71	1,179,683.07	99,763.11	0.00	0.00	1,279,446.18	38,032,807.64	39.89%
A-M	12624BAF3	3.912000%	95,614,000.00	95,614,000.00	0.00	311,701.64	0.00	0.00	311,701.64	95,614,000.00	26.26%
B	12624BAG1	4.612000%	43,143,000.00	43,143,000.00	0.00	165,812.93	0.00	0.00	165,812.93	43,143,000.00	20.11%
C	12624BAH9	5.497514%	32,648,000.00	32,648,000.00	0.00	149,569.04	0.00	0.00	149,569.04	32,648,000.00	15.46%
D	12624BAL0	5.497514%	50,139,000.00	50,139,000.00	0.00	229,699.89	0.00	0.00	229,699.89	50,139,000.00	8.31%
E	12624BAN6	5.497514%	2,332,000.00	2,332,000.00	0.00	10,683.50	0.00	0.00	10,683.50	2,332,000.00	7.98%
F	12624BAQ9	2.462000%	13,993,000.00	13,993,000.00	0.00	28,708.97	0.00	0.00	28,708.97	13,993,000.00	5.98%
G	12624BAS5	2.462000%	15,158,000.00	15,158,000.00	0.00	31,099.16	0.00	0.00	31,099.16	15,158,000.00	3.82%
H	12624BAU0	2.462000%	26,819,147.00	26,819,147.00	0.00	55,023.95	0.00	0.00	55,023.95	26,819,147.00	0.00%
V	12624BAW6	0.000000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
R	12624BAY2	0.000000%	0.00	0.00	0.00	0.13	0.00	0.00	0.13	0.00	0.00%
LR	12624BBA3	0.000000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Totals			932,820,147.00	702,651,047.96	1,179,683.07	2,166,030.54	0.00	0.00	3,345,713.61	701,471,364.89	

Class	CUSIP	Pass-Through Rate	Original Notional Amount	Beginning Notional Amount	Interest Distribution	Prepayment Penalties	Total Distribution	Ending Notional Amount
X-A	12624BAE6	2.035990%	748,588,000.00	518,418,900.96	879,579.83	0.00	879,579.83	517,239,217.89
X-B	12624BAJ5	1.129564%	184,232,147.00	184,232,147.00	173,418.28	0.00	173,418.28	184,232,147.00

(1) Calculated by taking (A) the sum of the ending certificate balance of all classes less (B) the sum of (i) the ending certificate balance of the designated class and (ii) the ending certificate balance of all classes which are not subordinate to the designated class and dividing the result by (A).

Certificate Factor Detail

Class	CUSIP	Beginning	Principal	Interest	Prepayment	Realized Loss /	Ending	
		Balance	Distribution	Distribution	Penalties	Additional Trust	Balance	
							Fund Expenses	
A-1	12624BAA4	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
A-2	12624BAB2	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
A-3	12624BAC0	937.42493915	0.00000000	2.64900664	0.00000000	0.00000000	937.42493915	
A-SB	12624BAD8	544.16445615	16.37084471	1.38444505	0.00000000	0.00000000	527.79361143	
A-M	12624BAF3	1,000.00000000	0.00000000	3.26000000	0.00000000	0.00000000	1,000.00000000	
B	12624BAG1	1,000.00000000	0.00000000	3.84333333	0.00000000	0.00000000	1,000.00000000	
C	12624BAH9	1,000.00000000	0.00000000	4.58126195	0.00000000	0.00000000	1,000.00000000	
D	12624BAL0	1,000.00000000	0.00000000	4.58126189	0.00000000	0.00000000	1,000.00000000	
E	12624BAN6	1,000.00000000	0.00000000	4.58126072	0.00000000	0.00000000	1,000.00000000	
F	12624BAQ9	1,000.00000000	0.00000000	2.05166655	0.00000000	0.00000000	1,000.00000000	
G	12624BAS5	1,000.00000000	0.00000000	2.05166645	0.00000000	0.00000000	1,000.00000000	
H	12624BAU0	1,000.00000000	0.00000000	2.05166667	0.00000000	0.00000000	1,000.00000000	
V	12624BAW6	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
R	12624BAY2	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
LR	12624BBA3	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
Class	CUSIP	Beginning Notional Amount	Interest Distribution	Prepayment Penalties	Ending Notional Amount			
X-A	12624BAE6	692.52900255	1.17498521	0.00000000	690.95312494			
X-B	12624BAJ5	1,000.00000000	0.94130304	0.00000000	1,000.00000000			

Reconciliation Detail

Principal Reconciliation

Loan Group	Stated Beginning Principal Balance	Unpaid Beginning Principal Balance	Scheduled Principal	Unscheduled Principal	Principal Adjustments	Realized Loss	Stated Ending Principal Balance	Unpaid Ending Principal Balance	Current Principal Distribution Amount
Total	702,651,048.10	702,651,048.19	1,179,683.00	0.00	0.00	0.00	701,471,365.03	701,471,365.13	1,179,683.00

Certificate Interest Reconciliation

Class	Accrual Dates	Accrual Days	Accrued	Net Aggregate	Distributable	Distributable	WAC CAP	Interest	Interest	Remaining Unpaid
			Certificate Interest	Prepayment Interest Shortfall	Certificate Interest	Certificate Interest Adjustment	Shortfall	Shortfall/(Excess)	Distribution	Distributable Certificate Interest
A-1	N/A	N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2	N/A	N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-3	08/01/2019 - 08/30/2019	30	1,083,968.22	0.00	1,083,968.22	0.00	0.00	0.00	1,083,968.22	0.00
A-SB	08/01/2019 - 08/30/2019	30	99,763.11	0.00	99,763.11	0.00	0.00	0.00	99,763.11	0.00
A-M	08/01/2019 - 08/30/2019	30	311,701.64	0.00	311,701.64	0.00	0.00	0.00	311,701.64	0.00
B	08/01/2019 - 08/30/2019	30	165,812.93	0.00	165,812.93	0.00	0.00	0.00	165,812.93	0.00
C	08/01/2019 - 08/30/2019	30	149,569.04	0.00	149,569.04	0.00	0.00	0.00	149,569.04	0.00
D	08/01/2019 - 08/30/2019	30	229,699.89	0.00	229,699.89	0.00	0.00	0.00	229,699.89	0.00
E	08/01/2019 - 08/30/2019	30	10,683.50	0.00	10,683.50	0.00	0.00	0.00	10,683.50	0.00
F	08/01/2019 - 08/30/2019	30	28,708.97	0.00	28,708.97	0.00	0.00	0.00	28,708.97	0.00
G	08/01/2019 - 08/30/2019	30	31,099.16	0.00	31,099.16	0.00	0.00	0.00	31,099.16	0.00
H	08/01/2019 - 08/30/2019	30	55,023.95	0.00	55,023.95	0.00	0.00	0.00	55,023.95	0.00
X-A	08/01/2019 - 08/30/2019	30	879,579.83	0.00	879,579.83	0.00	0.00	0.00	879,579.83	0.00
X-B	08/01/2019 - 08/30/2019	30	173,418.28	0.00	173,418.28	0.00	0.00	0.00	173,418.28	0.00
Totals			3,219,028.52	0.00	3,219,028.52	0.00	0.00	0.00	3,219,028.52	0.00

Other Required Information

Original Subordination Level			
Class A-1	30.000%	Class C	11.625%

Available Distribution Amount (1)	4,398,711.72	Class A-2	30.000%	Class D	6.250%
Master Servicing Fee Summary		Class A-3	30.000%	Class E	6.000%
		Class A-SB	30.000%	Class F	4.500%
Current Period Accrued Master Servicing Fees	25,057.61	Class A-M	19.750%	Class G	2.875%
Less Delinquent Master Servicing Fees	0.00	Class B	15.125%	Class H	0.000%
Less Reductions to Master Servicing Fees	0.00				
Plus Master Servicing Fees for Delinquent Payments Received	0.00				
Plus Adjustments for Prior Master Servicing Calculation	0.00				
Total Master Servicing Fees Collected	25,057.61				

Appraisal Reduction Amount	Loan Number	Loan Group	Appraisal Reduction Amount	Cumulative ASER Amount	Date Appraisal Reduction Effected
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None

Controlling Class Information

Controlling Class: H
Effective as of: 05/30/2012
Controlling Class Representative: Rialto Real Estate Fund, LP
Effective as of: 05/30/2012

(1) The Available Distribution Amount includes any Prepayment Premiums .

Total

Cash Reconciliation Detail

Total Funds Collected

Interest:	
Scheduled Interest	3,248,068.93
Interest reductions due to Nonrecoverability Determinations	0.00
Interest Adjustments	0.00
Deferred Interest	0.00
ARD Interest	0.00
Net Prepayment Interest Shortfall	0.00
Net Prepayment Interest Excess	0.00
Extension Interest	0.00
Interest Reserve Withdrawal	0.00
Total Interest Collected	3,248,068.93
Principal:	
Scheduled Principal	1,179,683.00
Unscheduled Principal	0.00
Principal Prepayments	0.00
Collection of Principal after Maturity Date	0.00
Recoveries from Liquidation and Insurance Proceeds	0.00
Excess of Prior Principal Amounts paid	0.00
Curtailments	0.00
Negative Amortization	0.00
Principal Adjustments	0.00
Total Principal Collected	1,179,683.00
Other:	
Prepayment Penalties/Yield Maintenance	0.00
Repayment Fees	0.00
Borrower Option Extension Fees	0.00
Excess Liquidation Proceeds	0.00
Net Swap Counterparty Payments Received	0.00
Total Other Collected:	0.00
Total Funds Collected	4,427,751.93

Total Funds Distributed

Fees:	
Master Servicing Fee	25,057.61
Trustee Fee - U.S. Bank	314.63
Certificate Administration Fee - Wells Fargo Bank, N.A.	2,650.17
Insurer Fee	0.00
Trust Advisor Fee - Pentalpha Surveillance LLC	1,017.85
Total Fees	29,040.26
Additional Trust Fund Expenses:	
Reimbursement for Interest on Advances	0.00
ASER Amount	0.00
Special Servicing Fee	0.00
Rating Agency Expenses	0.00
Attorney Fees & Expenses	0.00
Bankruptcy Expense	0.00
Taxes Imposed on Trust Fund	0.00
Non-Recoverable Advances	0.00
Workout Delayed Reimbursement Amounts	0.00
Other Expenses	0.00
Total Additional Trust Fund Expenses	0.00
Interest Reserve Deposit	0.00
Payments to Certificateholders & Others:	
Interest Distribution	3,219,028.65
Principal Distribution	1,179,683.07
Prepayment Penalties/Yield Maintenance	0.00
Borrower Option Extension Fees	0.00
Equity Payments Paid	0.00
Net Swap Counterparty Payments Paid	0.00
Total Payments to Certificateholders & Others	4,398,711.72
Total Funds Distributed	4,427,751.98

Current Mortgage Loan and Property Stratification Tables

Scheduled Balance		Aggregate Pool					State (3)							
Scheduled	# of	Scheduled	% of	WAM	Weighted		# of	Scheduled	% of	WAM	WAC	Weighted		
Balance	Loans	Balance	Agg.	(2)	WAC	State	Props	Balance	Agg.	(2)		Avg DSCR (1)		
			Bal.						Bal.					
Defeased	8	119,346,777.09	17.01	31	5.7078	NAP		Defeased	8	119,346,777.09	17.01	31	5.7078	NAP
						Arizona	3	3,579,064.08	0.51	31	6.0866	2.036825		
9,999,999 or less	16	90,021,345.74	12.83	31	5.4155	Arkansas	1	2,001,132.68	0.29	31	6.0490	2.107000		
10,000,000 to 24,999,999	11	186,388,254.73	26.57	31	5.4496	California	9	117,106,733.24	16.69	31	5.2143	1.972469		

25,000,000 to 39,999,999	2	57,064,224.63	8.13	30	5.1194	2.549605	Florida	3	15,721,036.37	2.24	31	5.1924	2.528009
40,000,000 to 54,999,999	3	142,247,272.64	20.28	28	5.0238	1.827638	Georgia	3	14,171,170.10	2.02	30	5.5849	1.844571
							Kansas	1	1,949,333.99	0.28	31	6.1000	2.011900
55,000,000 to 69,999,999	0	0.00	0.00	0	0.0000	0.000000	Louisiana	2	4,640,087.74	0.66	31	6.0739	2.060604
70,000,000 or greater	1	106,403,490.20	15.17	32	5.3980	1.414900	Maine	1	2,703,914.88	0.39	31	6.1000	2.011900
							Maryland	3	20,730,754.77	2.96	32	5.2672	2.149882
Totals	41	701,471,365.03	100.00	30	5.3681	1.809791	Massachusetts	1	1,037,548.73	0.15	31	6.1000	2.011900
							Michigan	3	71,007,429.04	10.12	24	5.1542	2.223069
							Minnesota	1	3,395,614.03	0.48	31	6.1000	2.011900
							Missouri	1	1,200,679.61	0.17	31	6.0490	2.107000
							Nevada	2	26,297,184.62	3.75	31	5.5028	1.537204
							New Jersey	1	12,257,855.64	1.75	32	5.1820	1.567100
							New York	4	121,748,091.87	17.36	32	5.3666	1.490119
							North Carolina	3	43,017,988.24	6.13	30	5.1225	1.964390
							Ohio	2	59,460,571.89	8.48	30	4.9702	1.968622
							Oklahoma	1	2,814,092.83	0.40	31	6.0490	2.107000
							Pennsylvania	1	11,160,547.38	1.59	32	5.3500	1.929000
							South Carolina	1	4,710,825.20	0.67	29	5.3410	1.744600
							South Dakota	1	1,425,807.04	0.20	31	6.0490	2.107000
							Texas	5	23,614,418.01	3.37	31	5.6896	1.752136
							Virginia	2	16,372,705.95	2.33	32	5.5375	1.574441
							Totals	63	701,471,365.03	100.00	30	5.3681	1.809791

See footnotes on last page of this section.

**Current Mortgage Loan and Property Stratification Tables
Aggregate Pool**

Debt Service Coverage Ratio (1)							Property Type (3)						
Debt Service	# of	Scheduled	% of	WAM	WAC	Weighted	Property	# of	Scheduled	% of	WAM	WAC	Weighted
Coverage Ratio	Loans	Balance	Agg. Bal.	(2)		Avg DSCR (1)	Type	Props	Balance	Bal.	(2)		Avg DSCR (1)
Defeased	8	119,346,777.09	17.01	31	5.7078	NAP	Defeased	8	119,346,777.09	17.01	31	5.7078	NAP
1.29 or less	2	15,360,269.61	2.19	31	5.6402	1.265167	Industrial	2	12,411,990.07	1.77	30	5.5490	1.362700
1.30 to 1.34	0	0.00	0.00	0	0.0000	0.000000	Lodging	6	39,953,837.15	5.70	31	5.4862	2.057846
1.35 to 1.39	1	12,411,990.07	1.77	30	5.5490	1.362700	Multi-Family	2	32,803,885.93	4.68	32	5.1524	2.469623
1.40 to 1.49	4	148,807,045.18	21.21	32	5.3968	1.428098	Office	7	121,749,900.17	17.36	31	5.1490	1.890924
1.50 to 1.59	3	68,226,819.05	9.73	32	5.0145	1.588090	Retail	16	326,192,777.03	46.50	30	5.2233	1.774185
1.60 to 1.69	2	12,273,535.18	1.75	29	5.4956	1.621285	Self Storage	22	49,012,197.58	6.99	31	6.0513	2.051077
1.70 to 1.79	2	7,862,178.18	1.12	29	5.7655	1.765844							
1.80 to 1.99	6	118,873,096.31	16.95	27	5.1168	1.947712	Totals	63	701,471,365.03	100.00	30	5.3681	1.809791
2.00 or greater	13	198,309,654.36	28.27	31	5.3584	2.355400							
Totals	41	701,471,365.03	100.00	30	5.3681	1.809791							

Note Rate

Seasoning

Note	# of	Scheduled	% of	WAM	WAC	Weighted	Seasoning	# of	Scheduled	% of	WAM	WAC	Weighted
Rate	Loans	Balance	Agg. Bal.	(2)		Avg DSCR (1)	Loans	Balance	Bal.	(2)			Avg DSCR (1)
Defeased	8	119,346,777.09	17.01	31	5.7078	NAP	Defeased	8	119,346,777.09	17.01	31	5.7078	NAP
5.749% or less	29	529,961,037.37	75.55	30	5.2223	1.855659	12 months or less	0	0.00	0.00	0	0.0000	0.000000
5.750% to 6.249%	3	49,012,197.59	6.99	31	6.0513	2.051077	13 to 24 months	0	0.00	0.00	0	0.0000	0.000000
6.250% or greater	1	3,151,352.98	0.45	28	6.4000	1.797600	25 to 36 months	0	0.00	0.00	0	0.0000	0.000000
							37 to 48 months	0	0.00	0.00	0	0.0000	0.000000
Totals	41	701,471,365.03	100.00	30	5.3681	1.809791	49 months or greater	33	582,124,587.94	82.99	30	5.2985	1.871798

See footnotes on last page of this section.

Totals 41 701,471,365.03 100.00 30 5.3681 1.809791

**Current Mortgage Loan and Property Stratification Tables
Aggregate Pool
Anticipated Remaining Term (ARD and Balloon Loans)**

Anticipated Remaining	# of	Scheduled	% of	WAM	WAC	Weighted
Term (2)	Loans	Balance	Agg. Bal.	(2)		Avg DSCR (1)
			Bal.			

Deceased	8	119,346,777.09	17.01	31	5.7078	NAP
64 months or less	33	582,124,587.94	82.99	30	5.2985	1.871798
65 months or greater	0	0.00	0.00	0	0.0000	0.000000
Totals	41	701,471,365.03	100.00	30	5.3681	1.809791

Remaining Amortization Term (ARD and Balloon Loans)

Age of Most Recent NOI

Remaining Amortization Term	# of Loans	Scheduled Balance	% of		Weighted Avg DSCR (1)	Age of Most Recent NOI	# of Loans	Scheduled Balance	% of		Weighted Avg DSCR (1)		
			Agg. Bal.	WAM (2)					WAC	Agg. Bal.		WAM (2)	WAC
Deceased	8	119,346,777.09	17.01	31	5.7078	NAP	Deceased	8	119,346,777.09	17.01	31	5.7078	NAP
Interest Only	1	40,372,750.00	5.76	30	4.9355	1.932700	Underwriter's Information	0	0.00	0.00	0	0.0000	0.000000
64 months or less	0	0.00	0.00	0	0.0000	0.000000	1 year or less	33	582,124,587.94	82.99	30	5.2985	1.871798
65 months or greater	32	541,751,837.94	77.23	30	5.3255	1.867260	1 to 2 years	0	0.00	0.00	0	0.0000	0.000000
Totals	41	701,471,365.03	100.00	30	5.3681	1.809791	2 years or greater	0	0.00	0.00	0	0.0000	0.000000
							Totals	41	701,471,365.03	100.00	30	5.3681	1.809791

(1) Debt Service Coverage Ratios are updated periodically as new NOI figures become available from borrowers on an asset level. In all cases the most current DSCR provided by the Servicer is used. To the extent that no DSCR is provided by the Servicer, information from the offering document is used. The debt service coverage ratio information was provided to the Certificate Administrator by the Master Servicer and the Certificate Administrator has not independently confirmed the accuracy of such information.

(2) Anticipated Remaining Term and WAM are each calculated based upon the term from the current month to the earlier of the Anticipated Repayment Date, if applicable, and the Maturity Date.

(3) Data in this table was calculated by allocating pro-rata the current loan information to the properties based upon the Cut-Off Date balance of each property as disclosed in the offering document. The Scheduled Balance Totals reflect the aggregate balances of all pooled loans as reported in the CREFC Loan Periodic Update File. To the extent that the Scheduled Balance Total figure for the "State" and "Property" stratification tables is not equal to the sum of the scheduled balance figures for each state or property, the difference is explained by loans that have been modified into a split loan structure. The "State" and "Property" stratification tables do not include the balance of the subordinate note (sometimes called the B-piece or a "hope note") of a loan that has been modified into a split-loan structure. Rather, the scheduled balance for each state or property only reflects the balance of the senior note (sometimes called the A-piece) of a loan that has been modified into a split-loan structure.

Mortgage Loan Detail

Loan Number	ODCR	Property Type (1)	City	State	Interest Payment	Principal Payment	Gross Coupon	Anticipated Repayment Date	Maturity Date	Neg. Amort (Y/N)	Beginning Scheduled Balance	Ending Scheduled Balance	Paid Thru Date	Appraisal Reduction Date	Appraisal Reduction Amount	Res. Strat. (2)	Mod. Code (3)
656100036	1	RT	Albany	NY	495,421.61	178,265.53	5.398%	N/A	5/6/22	N	106,581,755.80	106,403,490.20	9/6/19				
470100002	2	RT	Grandville	MI	218,192.90	86,523.90	5.188%	N/A	6/6/21	N	48,837,517.41	48,750,993.51	9/6/19				
656100034	3	OF	San Leandro	CA	226,266.48	66,971.89	4.940%	N/A	5/6/22	N	53,190,501.02	53,123,529.13	9/6/19				
470100005	5	RT	Rocky River	OH	171,584.75	0.00	4.936%	N/A	3/11/22	N	40,372,750.00	40,372,750.00	9/11/19				
470100006	6	MU	Bethesda	MD	182,750.73	50,043.54	5.725%	N/A	4/11/22	N	37,070,158.95	37,020,115.41	9/11/19				
470100007	7	RT	Durham	NC	130,684.10	56,124.73	4.949%	N/A	3/11/22	N	30,662,122.90	30,605,998.17	9/11/19				
470100008	8	OF	Culver City	CA	121,325.52	45,564.08	5.316%	N/A	3/11/22	N	26,503,790.54	26,458,226.46	9/9/19				
407000085	9	RT	Las Vegas	NV	135,159.40	40,278.61	5.925%	N/A	3/11/22	N	26,493,258.17	26,452,979.56	9/11/19				
470100010	10	SS	Various	Various	124,488.02	35,771.09	6.049%	4/6/22	4/6/32	N	23,899,278.34	23,863,507.25	9/6/19				
470100012	12	RT	Las Vegas	NV	107,898.64	38,166.27	5.465%	N/A	4/11/22	N	22,928,022.61	22,889,856.34	9/9/19				
407000083	13	MF	Novi	MI	94,295.32	38,523.08	5.051%	N/A	5/11/22	N	21,681,861.63	21,643,338.55	9/11/19				
470100014	14	SS	Various	Various	114,372.10	32,278.64	6.100%	4/6/22	4/6/32	N	21,773,640.70	21,741,362.06	9/6/19				
407000087	16	MU	Dania Beach	FL	78,534.61	89,825.14	5.531%	N/A	5/11/22	N	16,490,639.51	16,400,814.37	9/11/19				
656100035	17	LO	Ocean City	MD	81,542.73	49,165.00	5.163%	N/A	5/6/22	N	18,341,039.31	18,291,874.31	9/6/19				
470100018	18	RT	Colerain Township	OH	83,002.11	23,815.58	5.043%	N/A	3/11/22	N	19,111,637.47	19,087,821.89	9/11/19				
470100019	19	LO	Kansas City	MO	66,779.52	33,969.38	5.760%	N/A	3/11/22	N	13,464,782.30	13,430,812.92	9/11/19				
470100020	20	IN	Various	NC	59,406.31	20,515.09	5.549%	N/A	3/11/22	N	12,432,505.16	12,411,990.07	9/11/19				
470100021	21	OF	Fairfax	VA	56,366.73	20,664.29	5.346%	N/A	5/11/22	N	12,243,175.32	12,222,511.03	9/11/19				
470100022	22	OF	Summit	NJ	54,786.05	19,741.88	5.182%	N/A	5/11/22	N	12,277,597.52	12,257,855.64	9/11/19				
656100037	23	OF	Various	CA	48,521.74	28,959.21	5.195%	N/A	5/6/22	N	10,846,549.42	10,817,590.21	9/6/19				
407000089	24	MF	Indiana	PA	51,502.90	18,857.23	5.350%	N/A	5/11/22	N	11,179,404.61	11,160,547.38	9/11/19				
470100027	27	LO	San Luis Obispo	CA	42,283.38	13,997.11	5.650%	N/A	4/6/22	N	8,690,845.73	8,676,848.62	9/6/19				
470100028	28	RT	Bronx	NY	36,434.03	20,781.00	5.090%	N/A	4/11/22	N	8,312,473.70	8,291,692.70	9/11/19				
470100029	29	RT	Hyattsville	MD	35,635.13	13,832.12	5.208%	N/A	4/11/22	N	7,945,230.86	7,931,398.74	9/11/19				
470100030	30	LO	San Diego	CA	36,428.76	12,059.05	5.650%	N/A	4/6/22	N	7,487,497.52	7,475,438.47	9/6/19				
407000084	31	RT	Austin	TX	33,015.78	12,538.47	5.250%	N/A	5/11/22	N	7,303,726.08	7,291,187.61	9/11/19				
470100032	32	LO	Half Moon Bay	CA	34,043.54	11,269.47	5.650%	N/A	4/6/22	N	6,997,245.06	6,985,975.59	9/6/19				
470100033	33	OF	Mesquite	TX	33,420.93	11,265.86	5.640%	N/A	2/11/22	N	6,881,453.56	6,870,187.70	9/11/19				
407000088	34	RT	Fresno	CA	32,439.29	10,746.78	5.628%	N/A	5/11/22	N	6,694,167.77	6,683,420.99	9/11/19				
407000086	35	RT	Ormond Beach	FL	27,759.28	11,755.49	4.954%	N/A	5/11/22	N	6,507,839.72	6,496,084.23	9/11/19				
470100036	36	RT	Riverside	CA	32,908.31	9,327.71	5.690%	N/A	1/11/22	N	6,716,363.11	6,707,035.40	9/11/19				
470100037	37	RT	Orlando	FL	28,706.92	11,177.55	5.216%	N/A	3/11/22	N	6,390,695.41	6,379,517.86	9/11/19				
470100040	40	RT	Macon	GA	26,105.86	8,109.45	5.390%	N/A	4/11/22	N	5,624,579.09	5,616,469.64	9/11/19				
470100041	41	RT	Snellville	GA	24,755.48	8,607.53	5.312%	N/A	3/11/22	N	5,411,955.01	5,403,347.48	9/11/19				

See footnotes on last page of this section.

Mortgage Loan Detail

Loan Number	Property ODCR	Type (1)	City	State	Interest Payment	Principal Payment	Gross Coupon	Anticipated Repayment Date	Maturity Date	Neg. Amort (Y/N)	Beginning Scheduled Balance	Ending Scheduled Balance	Paid Thru Date	Appraisal Reduction Date	Appraisal Reduction Amount	Res. Strat. (2)	Mod. Code (3)
470100042	42	RT	Bluffton	SC	21,703.45	8,141.71	5.341%	N/A	2/11/22	N	4,718,966.91	4,710,825.20	9/11/19				
407000082	43	RT	New York	NY	17,719.41	8,232.02	4.707%	N/A	5/11/22	N	4,372,118.95	4,363,886.93	9/11/19				
470100047	47	RT	Des Plaines	IL	19,644.81	6,168.12	5.798%	N/A	4/11/22	N	3,934,350.34	3,928,182.22	9/11/19				
470100048	48	LO	Augusta	GA	17,439.50	13,073.02	6.400%	N/A	1/11/22	N	3,164,426.00	3,151,352.98	9/11/19				
470100049	49	SS	Las Vegas	NV	16,916.80	5,391.46	5.757%	N/A	4/11/22	N	3,412,719.74	3,407,328.28	9/11/19				
470100050	50	LO	Los Angeles	CA	13,877.62	4,593.93	5.650%	N/A	4/6/22	N	2,852,379.58	2,847,785.65	9/6/19				
470100051	51	RT	Ft. Lauderdale	FL	13,948.38	4,590.99	5.684%	N/A	3/11/22	N	2,850,025.27	2,845,434.28	9/11/19				
Totals					3,248,068.93	1,179,683.00					702,651,048.10	701,471,365.03				0.00	

(1) Property Type Code				(2) Resolution Strategy Code				(3) Modification Code			
MF - Multi-Family	SS - Self Storage	1 - Modification	7 - REO	11 - Full Payoff	1 - Maturity Date Extension	6 - Capitalization on Interest					
RT - Retail	98 - Other	2 - Foreclosure	8 - Resolved	12 - Reps and Warranties	2 - Amortization Change	7 - Capitalization on Taxes					
HC - Health Care	SE - Securities	3 - Bankruptcy	9 - Pending Return	13 - TBD	3 - Principal Write-Off	8 - Other					
IN - Industrial	CH - Cooperative Housing	4 - Extension to Master Servicer	98 - Other	4 - Blank	9 - Combination						
MH - Mobile Home Park	WH - Warehouse	5 - Note Sale	10 - Deed in Lieu Of Foreclosure	5 - Temporary Rate Reduction	10 - Forbearance						
OF - Office	ZZ - Missing Information	6 - DPO									
MU - Mixed Use	SF - Single Family										
LO - Lodging											

NOI Detail

Loan Number	ODCR	Property Type	City	State	Ending Scheduled Balance	Most Recent Fiscal NOI	Most Recent NOI	Most Recent NOI Start Date	Most Recent NOI End Date
656100036	1	Retail	Albany	NY	106,403,490.20	29,111,805.00	14,961,626.00	1/1/19	6/30/19
470100002	2	Retail	Grandville	MI	48,750,993.51	21,084,929.00	0.00		
656100034	3	Office	San Leandro	CA	53,123,529.13	5,657,447.00	2,940,747.00	1/1/19	6/30/19
470100005	5	Retail	Rocky River	OH	40,372,750.00	4,523,408.00	2,072,196.00	1/1/19	6/30/19
470100006	6	Mixed Use	Bethesda	MD	37,020,115.41	0.00	0.00		
470100007	7	Retail	Durham	NC	30,605,998.17	5,223,466.00	2,595,386.00	1/1/19	6/30/19
470100008	8	Office	Culver City	CA	26,458,226.46	5,957,965.00	3,062,628.00	1/1/19	6/30/19
407000085	9	Retail	Las Vegas	NV	26,452,979.56	0.00	0.00		
470100010	10	Self Storage	Various	Various	23,863,507.25	4,001,167.00	2,092,191.00	1/1/19	6/30/19
470100012	12	Retail	Las Vegas	NV	22,889,856.34	2,583,148.00	1,317,355.00	1/1/19	6/30/19
407000083	13	Multi-Family	Novi	MI	21,643,338.55	4,496,112.00	0.00		
470100014	14	Self Storage	Various	Various	21,741,362.06	3,666,748.00	1,825,483.00	1/1/19	6/30/19
407000087	16	Mixed Use	Dania Beach	FL	16,400,814.37	0.00	0.00		
656100035	17	Lodging	Ocean City	MD	18,291,874.31	3,880,771.00	3,863,749.00	7/1/18	6/30/19
470100018	18	Retail	Colerain Township	OH	19,087,821.89	2,677,085.00	1,396,109.00	1/1/19	6/30/19
470100019	19	Lodging	Kansas City	MO	13,430,812.92	0.00	0.00		
470100020	20	Industrial	Various	NC	12,411,990.07	1,453,264.00	734,610.00	1/1/19	6/30/19
470100021	21	Office	Fairfax	VA	12,222,511.03	1,416,082.00	704,032.00	1/1/19	6/30/19
470100022	22	Office	Summit	NJ	12,257,855.64	0.00	362,970.00	1/1/19	3/31/19
656100037	23	Office	Various	CA	10,817,590.21	1,777,168.00	897,940.00	1/1/19	6/30/19
407000089	24	Multi-Family	Indiana	PA	11,160,547.38	1,065,655.00	416,718.00	1/1/19	3/31/19
470100027	27	Lodging	San Luis Obispo	CA	8,676,848.62	990,031.00	1,046,790.00	7/1/18	6/30/19
470100028	28	Retail	Bronx	NY	8,291,692.70	1,364,852.00	710,303.00	1/1/19	6/30/19
470100029	29	Retail	Hyattsville	MD	7,931,398.74	0.00	0.00		
470100030	30	Lodging	San Diego	CA	7,475,438.47	0.00	0.00		
407000084	31	Retail	Austin	TX	7,291,187.61	808,217.00	419,126.00	1/1/19	6/30/19
470100032	32	Lodging	Half Moon Bay	CA	6,985,975.59	1,724,975.00	1,683,127.00	7/1/18	6/30/19
470100033	33	Office	Mesquite	TX	6,870,187.70	913,494.00	974,427.00	7/1/18	6/30/19
407000088	34	Retail	Fresno	CA	6,683,420.99	967,582.00	342,515.00	1/1/19	6/30/19
407000086	35	Retail	Ormond Beach	FL	6,496,084.23	1,304,610.00	701,204.00	1/1/19	6/30/19
470100036	36	Retail	Riverside	CA	6,707,035.40	0.00	0.00		
470100037	37	Retail	Orlando	FL	6,379,517.86	1,399,074.00	344,152.00	1/1/19	3/31/19
470100040	40	Retail	Macon	GA	5,616,469.64	875,965.00	458,531.00	1/1/19	6/30/19
470100041	41	Retail	Snellville	GA	5,403,347.48	665,046.00	349,949.00	1/1/19	6/30/19

NOI Detail

Loan Number	ODCR	Property Type	City	State	Ending Scheduled Balance	Most Recent Fiscal NOI	Most Recent NOI	Most Recent NOI Start Date	Most Recent NOI End Date
470100042	42	Retail	Bluffton	SC	4,710,825.20	624,949.00	350,060.21	1/1/19	6/30/19
407000082	43	Retail	New York	NY	4,363,886.93	477,300.00	161,151.00	1/1/19	3/31/19
470100047	47	Retail	Des Plaines	IL	3,928,182.22	0.00	0.00		
470100048	48	Lodging	Augusta	GA	3,151,352.98	885,189.00	735,799.00	4/1/18	3/31/19
470100049	49	Self Storage	Las Vegas	NV	3,407,328.28	486,551.00	261,286.00	1/1/19	6/30/19

470100050	50	Lodging	Los Angeles	CA	2,847,785.65	639,222.00	610,169.00	7/1/18	6/30/19
470100051	51	Retail	Ft. Lauderdale	FL	2,845,434.28	337,395.00	170,684.00	1/1/19	6/30/19

Total 701,471,365.03

Loan Number	Loan Group	Principal Prepayment Detail				
		Offering Document Cross-Reference	Principal Prepayment Amount Payoff Amount	Prepayment Penalties Prepayment Premium	Prepayment Penalties Yield Maintenance Premium	Prepayment Penalties Yield Maintenance Premium
No Principal Prepayments this Period						

Totals

Distribution Date	#	Delinquencies						Historical Detail						Prepayments		Rate and Maturities		WAM
		30-59 Days Balance	#	60-89 Days Balance	#	90 Days or More Balance	#	Foreclosure Balance	#	REO Balance	#	Modifications Balance	#	Curtailements Amount	#	Payoff Amount	Next Weighted Avg. Coupon	
9/17/19	0		0		0		0		0		0		0	0	\$0.00	5.368118%		30
8/16/19	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320122%		31
7/17/19	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320175%		32
6/17/19	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.368224%		33
5/17/19	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320288%		33
4/17/19	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.368283%		34
3/15/19	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320287%		34
2/15/19	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.368335%		34
1/17/19	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320339%		35
12/17/18	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.368392%		35
11/19/18	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320397%		36
10/17/18	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.368443%		36
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320448%		37
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.368512%		37
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320517%		38
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.368561%		38
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320567%		39
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.368610%		39
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320616%		40
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.368665%		40
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320671%		41
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.368713%		41
		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	5.320718%		

Note: Foreclosure and REO Totals are included in the delinquencies aging categories.

Delinquency Loan Detail

Offering Document Cross-Reference	# of Months Delinq.	Paid Through Date	Current P & I Advances	Outstanding P & I Advances **	Status of Mortgage Loan (1)	Resolution Strategy Code (2)	Servicing Transfer Date	Foreclosure Date	Actual Principal Balance	Outstanding Servicing Advances	Bankruptcy Date	REO Date
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No Delinquent Loans this Period

Totals		(1) Status of Mortgage Loan			(2) Resolution Strategy Code			
A	Payment Not Received But Still in Grace Period Or Not Yet Due	0 - Current	4	- Performing Matured Balloon	7	-REO	11	- Full Payoff
		1 - 30-59 Days Delinquent	5	- Non Performing Matured Balloon	8	-Resolved	12	- Reps and Warranties
		2 - 60-89 Days Delinquent	6	- 121+ Days Delinquent	9	-Pending Return to Master Servicer	13	- TBD
B	Late Payment But Less Than 30 Days Delinquent	3 - 90-120 Days Delinquent			4	- Extension	98	- Other
					5	- Note Sale		
					6	- DPO		
					10	- Deed In Lieu Of Foreclosure		

** Outstanding P & I Advances include the current period advance.

Specially Serviced Loan Detail - Part 1

Loan Number	Offering Document Cross-Reference	Servicing Transfer Date	Resolution Strategy Code (1)	Scheduled Balance	Property Type (2)	Interest State Rate	Actual Balance	Net Operating Income	DSCR Date	DSCR	Note Date	Maturity Date	Remaining Amortization Term
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No Specially Serviced Loans this Period

		<u>(1) Resolution Strategy Code</u>				<u>(2) Property Type Code</u>			
1	- Modification	7-	REO	11	- Full Payoff	MF	- Multi-Family	SS	- Self Storage
2	- Foreclosure	8-	Resolved	12	- Reps and Warranties	RT	- Retail	98	- Other
3	- Bankruptcy	9-	Pending Return	13	- TBD	HC	- Health Care	SE	- Securities
4	- Extension		to Master Servicer	98	- Other	IN	- Industrial	CH	- Cooperative Housing
5	- Note Sale	10-	Deed in Lieu Of			MH	- Mobile Home Park	WH	- Warehouse
6	- DPO		Foreclosure			OF	- Office	ZZ	- Missing Information
						MU	- Mixed Use	SF	- Single Family
						LO	- Lodging		

Specially Serviced Loan Detail - Part 2

Loan Number	Offering Document Cross-Reference	Resolution Strategy Code (1)	Site Inspection Date	Phase 1 Date	Appraisal Date	Appraisal Value	Other REO Property Revenue	Comment from Special Servicer
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No Specially Serviced Loans this Period

		<u>(1) Resolution Strategy Code</u>		
1	- Modification	7	- REO	11 - Full Payoff
2	- Foreclosure	8	- Resolved	12 - Reps and Warranties
3	- Bankruptcy	9	- Pending Return	13 - TBD
4	- Extension		to Master Servicer	98 - Other
5	- Note Sale	10	- Deed in Lieu Of	
6	- DPO		Foreclosure	

Advance Summary

Loan Group	Current P&I Advances	Outstanding P&I Advances	Outstanding Servicing Advances	Current Period Interest on P&I and Servicing Advances Paid
Totals	0.00	0.00	19,201.11	0.00

Modified Loan Detail

Loan Number	Offering Document Cross-Reference	Pre-Modification Balance	Post-Modification Balance	Pre-Modification Interest Rate	Post-Modification Interest Rate	Modification Date	Modification Description
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No Modified Loans

Totals

Historical Liquidated Loan Detail											
Distribution	Beginning	Fees,	Most Recent	Gross Sales	Net Proceeds	Net Proceeds	Date of Current	Current Period	Cumulative	Loss to Loan	
Date	ODCR Scheduled	Advances,	Appraised	Proceeds or	Received on	Available for	Realized	Period Adj.	Adjustment	Adjustment	with Cum
	Balance	and Expenses *	Value or BPO	Other Proceeds	Liquidation	Distribution	Loss to Trust	to Trust	to Trust	to Trust	Adj. to Trust

No Liquidated Loans this Period

Current Total
Cumulative Total

* Fees, Advances and Expenses also include outstanding P & I advances and unpaid fees (servicing, trustee, etc.).

Historical Bond/Collateral Loss Reconciliation Detail											
Distribution	Offering	Beginning	Aggregate	Prior Realized	Amts Covered by	Interest	Modification	Additional	Realized Loss	Recoveries of	(Recoveries)/
Date	Document	Balance	Realized Loss	Loss Applied	Credit Support/	(Shortages)/	/Appraisal	(Recoveries)	Applied to	Realized Losses	Losses Applied to
	Cross-Reference	at Liquidation	on Loans	to Certificates	Deal Structure	Excesses	Reduction Adj.	/Expenses	Certificates to Date	Paid as Cash	Certificate Interest

No Realized Losses this Period

Totals

Interest Shortfall Reconciliation Detail - Part 1									
Offering	Stated Principal	Current Ending	Special Servicing Fees	Non-Recoverable	Modified Interest				
Document	Balance at	Scheduled	ASER	(PPIS) Excess	(Scheduled	Interest on	Rate (Reduction)		
Cross-Reference	Contribution	Balance	Monthly Liquidation	Work Out	Interest)	Advances	/Excess		

There are no Interest Shortfalls for the above columns for this Period

Totals

Interest Shortfall Reconciliation Detail - Part 2						
Offering	Stated Principal	Current Ending	Reimb of Advances to the Servicer	Other (Shortfalls)/		
Document	Balance at	Scheduled	Left to Reimburse	Refunds	Comments	
Cross-Reference	Contribution	Balance	Current Month	Master Servicer		

There are no Interest Shortfalls for the above columns for this Period

Totals	
Interest Shortfall Reconciliation Detail Part 2 Total	0.00
Interest Shortfall Reconciliation Detail Part 1 Total	0.00
Total Interest Shortfall Allocated to Trust	0.00

Defeased Loan Detail

Loan Number	Offering Document	Ending Scheduled	Maturity Date	Note Rate	Defeasance Status
	Cross-Reference	Balance			
470100006	6	37,020,115.41	4/11/22	5.725	Full Defeasance
407000085	9	26,452,979.56	3/11/22	5.925	Full Defeasance
407000087	16	16,400,814.37	5/11/22	5.531	Full Defeasance
470100019	19	13,430,812.92	3/11/22	5.760	Full Defeasance
470100029	29	7,931,398.74	4/11/22	5.208	Full Defeasance
470100030	30	7,475,438.47	4/6/22	5.650	Full Defeasance
470100036	36	6,707,035.40	1/11/22	5.690	Full Defeasance
470100047	47	3,928,182.22	4/11/22	5.798	Full Defeasance
Totals		119,346,777.09			