Mortgage Pass-Through Certificates

June 25, 2019 Distribution



External Parties

Seller

Morgan Stanley

Servicer(s)

Bank of America JPMorgan Chase Bank,NA PHH Mortgage Corporation

Underwriter(s)

Morgan Stanley

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Dates

Cut-Off Date: December 01, 2005
Close Date: December 21, 2005
First Distribution Date: January 25, 2006

Distribution Date: June 25, 2019

Next Distribution Date: July 25, 2019

Distribution Frequency: Monthly

Record Date: May 31, 2019

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https://tss.sfs.db.com/investpublic

June 24, 2019

^(*) In connection with Deutsche Bank's preparation of this statement to securities holders, Deutsche Bank (in its applicable capacity as trustee, securities administrator, bond calculation agent or other administrative role) is conclusively relying upon, and has not independently verified, information provided to it by various third parties, including the servicer, master servicer, special servicer, sub-servicer or any other party to the transaction. Deutsche Bank refers readers to the prospectus, prospectus supplement, placement memorandum or other disclosure document, as well as to the governing transaction documents, applicable to this transaction for additional information concerning the roles and responsibilities of the parties.

^(**) Please see informational notice posted to the Trustee's investor reporting website regarding recent allegations pertaining to certain loan servicer foreclosure practices.

Mortgage Pass-Through Certificates

June 25, 2019 Distribution



Certificate Payment Report

Curren	t Period Distr	ibution -							
Class	Class Type	Original Face Value	Prior Principal Balance	Interest	Principal	Total Distribution	Realized Loss	Deferred Interest	Current Principal Balance
Ciass	Турс	1 acc varue	(1)	(2)	(3)	(4)=(2)+(3)	(5)	(6)	(7)=(1)-(3)-(5)+(6)
A-1	SER	428,929,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2a	SER	389,200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2b	SER	140,720,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2c	SER	99,470,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-1	MEZ	49,779,000.00	40,890,450.38	96,834.27	553,132.40	649,966.67	0.00	0.00	40,337,317.98
M-2	MEZ	45,688,000.00	45,688,000.00	109,794.61	0.00	109,794.61	0.00	0.00	45,688,000.00
M-3	MEZ	28,640,000.00	28,640,000.00	69,828.30	0.00	69,828.30	0.00	0.00	28,640,000.00
M-4	MEZ	23,184,000.00	2,451,343.37	6,291.30	0.00	6,291.30	240,426.13	0.00	2,210,917.24
M-5	MEZ	23,185,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-6	MEZ	20,457,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B-1	SUB	20,457,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B-2	SUB	17,730,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B-3	SUB	14,320,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
X	SUB/EXE	62,054,302.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
P	EXE/P	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
R	RES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total		1,363,813,302.00	117,669,793.75	282,748.48	553,132.40	835,880.88	240,426.13	0.00	116,876,235.22

Interest	Interest Accrual Detail Current Period Factor Information per \$1,000 of Original Face Value									
					Orig. Principal	Prior				Current
	Period	Period			(with Notional)	Principal			Total	Principal
Class	Starting	Ending	Method	Cusip	Balance	Balance	Interest	Principal	Distribution	Balance
		8		F	(1)	(1)	(2)	(3)	(4)=(2)+(3)	(5)
A-1	05/28/19	06/24/19	A-Act/360	61744CWG7	428,929,000.00	0.000000	0.000000	0.000000	0.000000	0.000000
A-2a	05/28/19	06/24/19	A-Act/360	61744CWH5	389,200,000.00	0.000000	0.000000	0.000000	0.000000	0.000000
A-2b	05/28/19	06/24/19	A-Act/360	61744CWJ1	140,720,000.00	0.000000	0.000000	0.000000	0.000000	0.000000
A-2c	05/28/19	06/24/19	A-Act/360	61744CWK8	99,470,000.00	0.000000	0.000000	0.000000	0.000000	0.000000
M-1	05/28/19	06/24/19	A-Act/360	61744CWL6	49,779,000.00	821.439771	1.945284	11.111762	13.057046	810.328009
M-2	05/28/19	06/24/19	A-Act/360	61744CWM4	45,688,000.00	1,000.000000	2.403139	0.000000	2.403139	1,000.000000
M-3	05/28/19	06/24/19	A-Act/360	61744CWN2	28,640,000.00	1,000.000000	2.438139	0.000000	2.438139	1,000.000000
M-4	05/28/19	06/24/19	A-Act/360	61744CWP7	23,184,000.00	105.734272	0.271364	0.000000	0.271364	95.363925
M-5	05/28/19	06/24/19	A-Act/360	61744CWQ5	23,185,000.00	0.000000	0.000000	0.000000	0.000000	0.000000
M-6	05/28/19	06/24/19	A-Act/360	61744CWR3	20,457,000.00	0.000000	0.000000	0.000000	0.000000	0.000000
B-1	05/28/19	06/24/19	A-Act/360	61744CWS1	20,457,000.00	0.000000	0.000000	0.000000	0.000000	0.000000
B-2	05/28/19	06/24/19	A-Act/360	61744CWT9	17,730,000.00	0.000000	0.000000	0.000000	0.000000	0.000000
B-3	05/28/19	06/24/19	A-Act/360	61744CWU6	14,320,000.00	0.000000	0.000000	0.000000	0.000000	0.000000
X	05/28/19	06/24/19	A-Act/360	MS05H7101	62,054,302.00	0.000000	0.000000	0.000000	0.000000	0.000000
P	05/28/19	06/24/19	A-Act/360	MS05H7102	0.00	0.000000	0.000000	0.000000	0.000000	0.000000
R	05/28/19	06/24/19	A-Act/360	MS05H7103	0.00	0.000000	0.000000	0.000000	0.000000	0.000000



June 25, 2019 Distribution



Distrib	ution to Date - I	REMIC IV							
Class	Original Face Value	Interest (2)	Unscheduled Principal	Scheduled Principal	Total Principal (5)=(3)+(4)	Total Distribution (6)=(2)+(5)	Realized Loss	Deferred Interest	Current Principal Balance (9)=(1)-(5)-(7)+(8)
A-1	428,929,000.00	36,344,590.83	405,079,025.38	23,849,974.62	428,929,000.00	465,273,590.83	0.00	0.00	0.00
A-2a	389,200,000.00	22,729,462.45	379,634,479.95	9,565,520.05	389,200,000.00	411,929,462.45	0.00	0.00	0.00
A-2b	140,720,000.00	19,198,143.22	130,979,523.95	9,740,476.05	140,720,000.00	159,918,143.22	0.00	0.00	0.00
A-2c	99,470,000.00	17,999,873.34	79,875,509.36	19,594,490.65	99,470,000.01	117,469,873.35	0.00	0.00	0.00
M-1	49,779,000.00	12,673,204.39	7,014,746.74	2,426,935.28	9,441,682.02	22,114,886.41	0.00	0.00	40,337,317.98
M-2	45,688,000.00	11,947,905.55	0.00	0.00	0.00	11,947,905.55	0.00	0.00	45,688,000.00
M-3	28,640,000.00	7,612,869.13	0.00	0.00	0.00	7,612,869.13	0.00	0.00	28,640,000.00
M-4	23,184,000.00	5,228,615.21	0.00	0.00	0.00	5,228,615.21	20,973,082.75	0.00	2,210,917.24
M-5	23,185,000.00	4,331,237.68	0.00	0.00	0.00	4,331,237.68	23,185,000.00	0.00	0.00
M-6	20,457,000.00	3,542,303.57	0.00	0.00	0.00	3,542,303.57	20,457,000.00	0.00	0.00
B-1	20,457,000.00	4,056,569.37	0.00	0.00	0.00	4,056,569.37	20,457,000.00	0.00	0.00
B-2	17,730,000.00	3,680,031.69	0.00	0.00	0.00	3,680,031.69	17,730,000.00	0.00	0.00
B-3	14,320,000.00	3,030,842.60	0.00	0.00	0.00	3,030,842.60	14,320,000.00	0.00	0.00
X	62,054,302.00	18,140,199.83	-2,704,884.73	-819,997.12	796.76	18,140,996.59	65,579,183.85	3,525,678.61	0.00
P	0.00	7,589,419.85	0.00	0.00	0.00	7,589,419.85	0.00	0.00	0.00
R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1,363,813,302.00	178,105,268.71	999,878,400.65	64,357,399.53	1,067,761,478.79	1,245,866,747.50	182,701,266.60	3,525,678.61	116,876,235.22

	Pass	Prior Principal		Non-	Prior	Unscheduled		Paid or	Current
	Through	(with Notional)	Accrued	Supported	Unpaid	Interest	Optimal	Deferred	Unpaid
Class	Rate	Balance	Interest	Interest SF	Interest	Adjustment	Interest	Interest	Interest
			(1)	(2)	(3)	(4)	(5)=(1)-(2)+(3)+(4)	(6)	(7)=(5)-(6)
A-1	0.00000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2a	0.00000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2b	0.00000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2c	0.00000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-1	3.04475%	40,890,450.38	96,834.27	0.00	0.00	0.00	96,834.27	96,834.27	0.00
M-2	3.08975%	45,688,000.00	109,794.61	0.00	0.00	0.00	109,794.61	109,794.61	0.00
M-3	3.13475%	28,640,000.00	69,828.30	0.00	0.00	0.00	69,828.30	69,828.30	0.00
M-4	3.29975%	2,451,343.37	6,291.30	0.00	0.00	0.00	6,291.30	6,291.30	0.00
M-5	3.37475%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-6	3.50975%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B-1	4.75298%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B-2	4.75298%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B-3	4.75298%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
X	0.00000%	0.00	0.00	0.00	29,926.68	0.00	29,926.68	0.00	29,926.68
P	0.00000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
R	0.00000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total		117,669,793.75	282,748.48	0.00	29,926.68	0.00	312,675.16	282,748.48	29,926.68

Mortgage Pass-Through Certificates

June 25, 2019 Distribution



Collection Account Report

SUMMARY			
	Group 2	Group 1	Total
Principal Collections	154,081.97	452,704.81	606,786.78
Principal Withdrawals	(102,502.95)	0.00	(102,502.95)
Principal Other Accounts	0.00	0.00	0.00
TOTAL NET PRINCIPAL	51,579.02	452,704.81	504,283.83
Interest Collections	235,022.93	174,271.67	409,294.61
Interest Withdrawals	(14,439.13)	(29,164.19)	(43,603.32)
Interest Other Accounts	0.00	0.00	0.00
Interest Fees	20,460.00	13,634.21	34,094.21
TOTAL NET INTEREST	200,123.80	131,473.27	331,597.08
TOTAL AVAILABLE FUNDS FOR DISTRIBUTION	251,702.82	584,178.08	835,880.91

PRINCIPAL - COLLECTIONS			
	Group 2	Group 1	Total
Scheduled Principal Received	130,321.54	94,305.88	224,627.42
Prepayments In Full	43,069.92	190,438.04	233,507.96
Curtailments	(20,196.77)	14,170.65	(6,026.12)
Liquidations	81,738.84	264,422.88	346,161.72
Insurance Principal	0.00	0.00	0.00
Repurchased Principal Amounts	0.00	0.00	0.00
Other Principal	0.00	0.00	0.00
Total Realized Loss Of Principal	(80,851.56)	(110,632.64)	(191,484.20)
Delinquent Principal	(62,998.74)	(41,404.54)	(104,403.28)
Advanced Principal	62,998.74	41,404.54	104,403.28
TOTAL PRINCIPAL COLLECTED	154,081.97	452,704.81	606,786.78

PRINCIPAL - WITHDRAWALS			
	Group 2	Group 1	Total
Modification Loss allocated to Principal			
Modification Loss allocated to Principal	102,502.95	0.00	102,502.95
Principal Withdrawals	102,502.95	0.00	102,502.95

PRINCIPAL - OTHER ACCOUNTS			
	Group 2	Group 1	Total
Closing Deposit	0.00	0.00	0.00
Bonus Incentive Amount	0.00	0.00	0.00
Total Principal Other Accounts	0.00	0.00	0.00



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INTEREST - COLLECTIONS			
	Group 2	Group 1	Total
Scheduled Interest	297,122.67	192,678.68	489,801.35
Liquidation Interest	204.35	1,053.28	1,257.63
Repurchased Interest	0.00	0.00	0.00
Insurance Interest	0.00	0.00	0.00
Other Interest	0.00	0.00	0.00
Relief Act Interest Shortfalls	0.00	0.00	0.00
Prepayment Interest Shortfalls	0.00	0.00	0.00
Compensating Interest	0.00	0.00	0.00
Delinquent Interest	(167,098.94)	(95,467.00)	(262,565.94)
Interest Advanced	114,921.41	76,933.62	191,855.03
Interest Realized Loss	(10,126.56)	(926.91)	(11,053.47)
TOTAL INTEREST COLLECTED	235,022.93	174,271.67	409,294.61

INTEREST - WITHDRAWALS			
	Group 2	Group 1	Total
Non Recoverable Advances	11,428.80	27,462.07	38,890.87
Modification Loss	0.00	0.00	0.00
Capitalized/Deferred Interest	3,010.33	1,702.12	4,712.45
TOTAL INTEREST WITHDRAWALS	14,439.13	29,164.19	43,603.32

INTEREST - OTHER ACCOUNTS			
	Group 2	Group 1	Total
Prepayment Charges Swap Receipts/(Payments)	0.00	0.00	0.00 0.00
Bonus Incentive Amount	0.00	0.00	0.00
TOTAL INTEREST OTHER ACCOUNTS	0.00	0.00	0.00

INTEREST FEES			
	Group 2	Group 1	Total
Current Servicing Fees	12,610.08	8,665.65	21,275.73
Current Trustee Fees	151.98	93.17	245.15
US Banks Custodian Fees	404.27	404.27	808.55
Wells Fargo Custodian Fees	0.00	0.00	0.00
Extraordinary Expenses	7,017.30	4,301.70	11,319.00
Extraordinary Expense Recovery Charge**	276.37	169.42	445.79
Counselling Fees	0.00	0.00	0.00
Legal Fees	0.00	0.00	0.00
TOTAL INTEREST FEES	20,460.00	13,634.21	34,094.21

^{**}Extraordinary Expense Recovery Charge ("EERC"): charge imposed to recover extraordinary costs and expenses incurred by Deutsche Bank in administering residential mortgage backed securities ("RMBS") transaction(s) under current market conditions. The EERC is based upon, and may be adjusted periodically in accordance with, Deutsche Bank's experienced level of extraordinary costs and expenses that are not allocable to specific trusts, but which arise from the administration of the portfolio of RMBS trusts administered by Deutsche Bank's Trust & Securities Services division. Costs and expenses allocable to specific trusts will continue to be charged separately to those trusts in addition to the EERC.





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Credit Enhancement Report

ACCOUNTS	
Net WAC Rate Carryover Reserve Account	
Begining Balance	0.00
Amount Deposited in the Account	0.00
Amount Withdrawn	0.00
Ending Balance	0.00

INSURANCE		
	SPACE INTENTIONALLY LEFT BLANK	

STRUCTURAL FEATURES			
	Group 2	Group 1	Total
Beginning Overcollateralization			0.00
Overcollateralized Amount - After Current Loss			0.00
Ending Overcollateralization			0.00
Excess Cashflow			48,848.57
Overcollateralization Excess			0.00
Overcollateralization Deficit			62,053,505.24
Extra Principal Distribution Amount			48,848.57
Overcollateralization Realease Amount			0.00
Overcollateralization Target Amount			62,053,505.24



June 25, 2019 Distribution



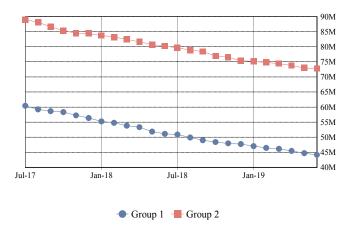
Collateral Report

	Group 2	Group 1	Total
<u>Loan Count:</u>			
Original	3,971	3,670	7,64
Prior	413	421	834
Prefunding	0	0	(
Scheduled Paid Offs	0	0	(
Full Voluntary Prepayments	(1)	(2)	(3
Repurchases	0	0	(
Liquidations	(1)	(1)	(2
Current	411	418	829
Principal Balance:			
Original	811,069,298.72	552,574,215.00	1,363,643,513.72
Prior	72,950,278.14	44,719,515.61	117,669,793.75
Prefunding	0.00	0.00	0.00
Deferred Interest	3,010.33	1,702.12	4,712.45
Scheduled Principal	(130,321.54)	(94,305.88)	(224,627.42
Partial Prepayments	20,196.77	(14,170.65)	6,026.12
Full Voluntary Prepayments	(43,069.92)	(190,438.04)	(233,507.96
Repurchases	0.00	0.00	0.00
Liquidations	(81,738.84)	(264,422.88)	(346,161.72
Current	72,718,354.94	44,157,880.28	116,876,235.22
Prior Forebearance	0.00	0.00	0.00
Current Forebearance	0.00	0.00	0.0

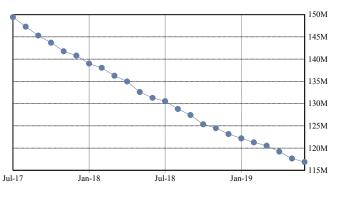
PREFUNDING

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Current Principal Balance by Groups



Total Current Principal Balance



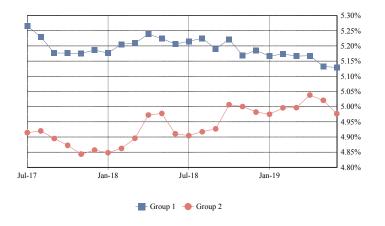
Mortgage Pass-Through Certificates

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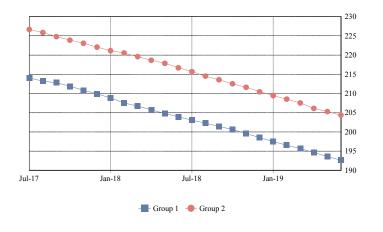


CHARACTERISTICS			
	Group 2	Group 1	Total
Weighted Average Coupon Original	7.03841%	7.22871%	7.11552%
Weighted Average Coupon Prior	5.02069%	5.13251%	5.07673%
Weighted Average Coupon Current	4.97678%	5.12868%	5.05309%
Weighted Average Months to Maturity Original	344	349	346
Weighted Average Months to Maturity Prior	193	191	192
Weighted Average Months to Maturity Current	192	190	191
Weighted Avg Remaining Amortization Term Original	384	364	376
Weighted Avg Remaining Amortization Term Prior	205	194	199
Weighted Avg Remaining Amortization Term Current	204	193	199
Weighted Average Seasoning Original	4.34	4.48	4.39
Weighted Average Seasoning Prior	164.56	164.77	164.66
Weighted Average Seasoning Current	165.56	165.78	165.67

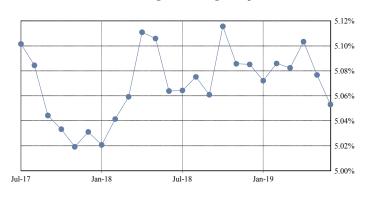
Weighted Average Coupon by Groups



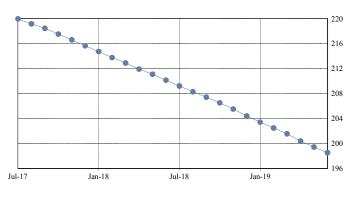
Weighted Average Amortization Term by Groups



Total Weighted Average Coupon



Total Weighted Average Amortization Term



Mortgage Pass-Through Certificates

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Deutsche Bank

ARM CHARACTERISTICS			
	Group 2	Group 1	Total
Weighted Average Margin Original	6.12910%	6.07808%	6.10850%
Weighted Average Margin Prior	5.96756%	5.89243%	5.93314%
Weighted Average Margin Current	5.96958%	5.88847%	5.93236%
Weighted Average Max Rate Original	13.34576%	13.79508%	13.52720%
Weighted Average Max Rate Prior	13.43651%	14.25847%	13.81307%
Weighted Average Max Rate Current	13.43146%	14.26655%	13.81465%
Weighted Average Min Rate Original	6.83381%	7.23383%	6.99534%
Weighted Average Min Rate Prior	6.72444%	7.42262%	7.04430%
Weighted Average Min Rate Current	6.72301%	7.43155%	7.04814%
Weighted Average Cap Up Original	1.11151%	1.21984%	1.15525%
Weighted Average Cap Up Prior	1.29990%	1.40278%	1.34703%
Weighted Average Cap Up Current	1.29739%	1.40257%	1.34566%
Weighted Average Cap Down Original	1.11151%	1.21984%	1.15525%
Weighted Average Cap Down Prior	1.29990%	1.40278%	1.34703%
Weighted Average Cap Down Current	1.29739%	1.40257%	1.34566%

SERVICING FEES & ADVANCES			
	Group 2	Group 1	Total
Current Servicing Fees	12,610.08	8,665.65	21,275.73
Delinquent Servicing Fees	15,355.88	8,974.96	24,330.84
TOTAL SERVICING FEES	27,965.96	17,640.60	45,606.56
Compensating Interest	0.00	0.00	0.00
Delinquent Servicing Fees	(15,355.88)	(8,974.96)	(24,330.84)
COLLECTED SERVICING FEES	12,610.08	8,665.65	21,275.73
Total Advanced Interest	114,921.41	76,933.62	191,855.03
Total Advanced Principal	62,998.74	41,404.54	104,403.28
Aggregate Advances with respect to this Distribution	177,920.16	118,338.17	296,258.33

	Group 2	Group 1	Tota
et Prepayment Interest Shortfall	0.00	0.00	0.0
bor For Current Period			2.429750
bor For Next Period			2.404380



June 25, 2019 Distribution

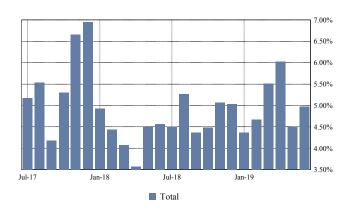
Deutsche Bank

Delinquency Report

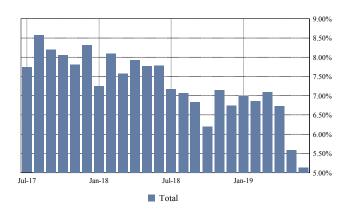
TOTAL		< 1 PMT	1 PMT	2 PMTS	3+ PMTS	TOTAL
DELINQUENT	Balance % Balance # Loans % # Loans		4,153,486.53 3.55% 28 3.38%	1,663,786.77 1.42% 10 1.21%	4,846,874.45 4.15% 26 3.14%	10,664,147.75 9.12% 64 7.72%
FORECLOSURE	Balance	0.00	0.00	0.00	6,005,480.58	6,005,480.58
	% Balance	0.00%	0.00%	0.00%	5.14%	5.14%
	# Loans	0	0	0	27	27
	% # Loans	0.00%	0.00%	0.00%	3.26%	3.26%
BANKRUPTCY	Balance	902,505.04	451,610.88	0.00	1,640,711.11	2,994,827.03
	% Balance	0.77%	0.39%	0.00%	1.40%	2.56%
	# Loans	10	3	0	12	25
	% # Loans	1.21%	0.36%	0.00%	1.45%	3.02%
REO	Balance	0.00	0.00	0.00	3,247,886.02	3,247,886.02
	% Balance	0.00%	0.00%	0.00%	2.78%	2.78%
	# Loans	0	0	0	17	17
	% # Loans	0.00%	0.00%	0.00%	2.05%	2.05%
TOTAL	Balance	902,505.04	4,605,097.41	1,663,786.77	15,740,952.16	22,912,341.38
	% Balance	0.77%	3.94%	1.42%	13.47%	19.60%
	# Loans	10	31	10	82	133
	% # Loans	1.21%	3.74%	1.21%	9.89%	16.04%

Utilized OTS Delinquency Methodology for Calculating Delinquency Buckets and Amounts

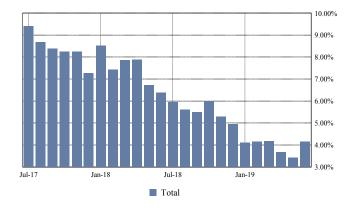
1 or 2 Payments Delinquent

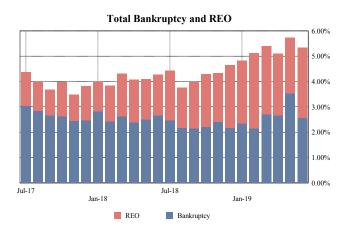


Total Foreclosure



3 or More Payments Delinquent





Mortgage Pass-Through Certificates

June 25, 2019 Distribution

TOTAL

Deutsche Bank

7,840,632.28

17.76%

14.83%

62

GROUP 1 < 1 PMT 1 PMT 2 PMTS 3+ PMTS **TOTAL** 1,701,987.82 769,473.98 4,001,793.09 DELINQUENT Balance 1,530,331.29 % Balance 1.74% 9.06% 3.85% 3.47% # Loans 12 13 33 1.91% 7.89% % # Loans 2.87% 3.11% Balance 0.000.00 0.00 1,846,112.11 1,846,112.11 **FORECLOSURE** % Balance 0.00%0.00%0.00%4.18%4.18% # Loans 0 12 12 % # Loans 0.00% 0.00% 0.00% 2.87% 2.87% BANKRUPTCY 488,545.25 189,812.74 0.00 228,138.70 Balance 906,496.69 % Balance 1.11% 0.43% 0.00% 0.52% 2.05% # Loans 10 % # Loans 1.20% 0.48%0.00% 0.72% 2.39% **REO** Balance 0.00 0.00 0.00 1,086,230.39 1,086,230.39 % Balance 0.00%0.00%0.00%2.46%2.46% # Loans 0 0.00%0.00%0.00%1.67% 1.67% % # Loans

1,891,800.56

4.28%

3.35%

14

769,473.98

1.74%

1.91%

Utilized OTS Delinquency Methodology for Calculating Delinquency Buckets and Amounts

488,545.25

1.11%

1.20%

10.00%

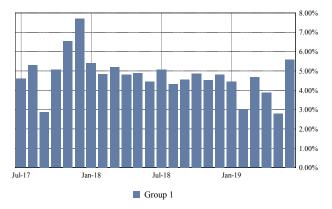
1 or 2 Payments Delinquent

Balance

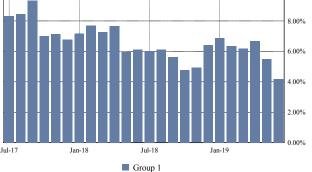
Loans

% Balance

% # Loans



Total Foreclosure



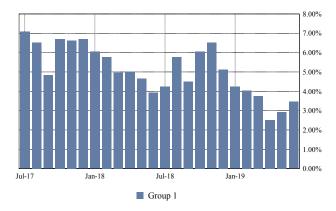
3 or More Payments Delinquent

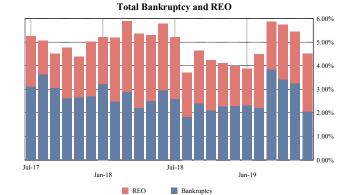
4,690,812.49

10.62%

8.37%

35







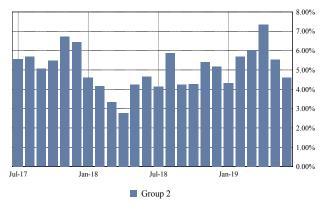
June 25, 2019 Distribution



GROUP 2		< 1 PMT	1 PMT	2 PMTS	3+ PMTS	TOTAL
DELINQUENT	Balance % Balance # Loans % # Loans		2,451,498.71 3.37% 16 3.89%	894,312.79 1.23% 2 0.49%	3,316,543.16 4.56% 13 3.16%	6,662,354.66 9.16% 31 7.54%
FORECLOSURE	Balance	0.00	0.00	0.00	4,159,368.47	4,159,368.47
	% Balance	0.00%	0.00%	0.00%	5.72%	5.72%
	# Loans	0	0	0	15	15
	% # Loans	0.00%	0.00%	0.00%	3.65%	3.65%
BANKRUPTCY	Balance	413,959.79	261,798.14	0.00	1,412,572.41	2,088,330.34
	% Balance	0.57%	0.36%	0.00%	1.94%	2.87%
	# Loans	5	1	0	9	15
	% # Loans	1.22%	0.24%	0.00%	2.19%	3.65%
REO	Balance	0.00	0.00	0.00	2,161,655.63	2,161,655.63
	% Balance	0.00%	0.00%	0.00%	2.97%	2.97%
	# Loans	0	0	0	10	10
	% # Loans	0.00%	0.00%	0.00%	2.43%	2.43%
TOTAL	Balance	413,959.79	2,713,296.85	894,312.79	11,050,139.67	15,071,709.10
	% Balance	0.57%	3.73%	1.23%	15.20%	20.73%
	# Loans	5	17	2	47	71
	% # Loans	1.22%	4.14%	0.49%	11.44%	17.27%

Utilized OTS Delinquency Methodology for Calculating Delinquency Buckets and Amounts

1 or 2 Payments Delinquent

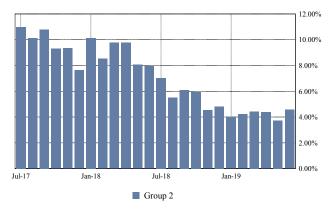


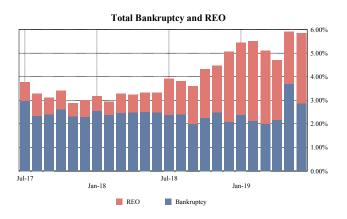
Total Foreclosure

10.00%
8.00%
6.00%
4.00%
2.00%
0.00%

III Jan-18
Jul-18
Jul-18
Jan-19

3 or More Payments Delinquent





Mortgage Pass-Through Certificates

June 25, 2019 Distribution



REO Report

Loan Number	Original	Stated		Current	State &		First
&	Principal	Principal	Paid to	Note	LTV at	Original	Payment
Loan Group	Balance	Balance	Date	Rate	Origination	Term	Date
December DEO December							
Became REO Prope	rty this Period:						
16554404 1	296,000.00	273,476.13	01-Oct-2012	8.500%	CA - 62.32%	360	01-Oct-2005
705629061 2	136,000.00	135,385.23	01-Jun-2009	7.625%	FL - 80.00%	360	01-Aug-2005
16560559 2	310,400.00	273,730.30	01-May-2008	8.625%	NY - 80.00%	360	01-Sep-2005
16561185 1	132,500.00	93,141.02	01-Jun-2012	6.375%	ME - 91.38%	360	01-Oct-2005
16564809 2	160,000.00	140,463.41	01-Jan-2009	7.750%	NJ - 80.00%	360	01-Oct-2005
TOTAL	1,034,900.00	916,196.09					
Became REO Prope	rty in a Prior Perio	l:					
16554982 2	850,000.00	817,278.80	01-Jul-2008	8.625%	NV - 73.91%	360	01-Sep-2005
16557043 2	154,000.00	139,015.43	01-Oct-2013	9.000%	FL - 70.00%	360	01-Oct-2005
16554321 2	476,000.00	160,527.41	01-Oct-2014	5.125%	PA - 84.25%	360	01-Oct-2005
16553380 2	114,760.00	155,045.51	01-Oct-2010	6.725%	TX - 80.00%	360	01-Oct-2005
16553877 2	213,600.00	191,691.80	01-Aug-2008	8.750%	NY - 80.00%	360	01-Oct-2005
16556201 1	280,000.00	266,829.16	01-Jun-2016	4.875%	CA - 72.35%	360	01-Oct-2005
705629376 2	95,920.00	81,859.66	01-Jan-2018	9.250%	TN - 80.00%	360	01-Oct-2005
705630184 1	50,000.00	42,267.80	01-Apr-2018	11.250%	MI - 71.43%	360	01-Oct-2005
705630598 2	80,000.00	66,658.08	11-Sep-2017	9.750%	TN - 80.00%	360	11-Sep-2005
16560872 1	148,500.00	142,235.31	01-Jun-2007	8.750%	FL - 90.00%	360	01-Aug-2005
16562308 1	216,000.00	155,458.13	01-Feb-2015	3.000%	IL - 81.51%	360	01-Oct-2005
16562597 1	110,400.00	112,822.84	01-Jul-2013	7.000%	FL - 80.00%	360	01-Sep-2005
TOTAL	2,789,180.00	2,331,689.93					
TOTAL	3,824,080.00	3,247,886.02					



June 25, 2019 Distribution

Deutsche Bank

Foreclosure Report

Loan Number & Loan Group	Original Principal Balance	Stated Principal Balance	Paid to Date	Current Note Rate	State & LTV at Origination	Original Term	First Payment Date
Became Foreclosure	Property this Perio	d:					
16565293 2	134,400.00	159,678.22	01-Oct-2018	3.750%	FL - 70.00%	360	01-Sep-2005
16554776 2	399,500.00	292,841.10	01-Mar-2016	2.000%	CA - 85.00%	360	01-Oct-2005
16562076 2	500,616.00	672,966.29	01-May-2018	3.875%	CA - 80.00%	360	01-Sep-2005
16564833 1	129,600.00	100,679.21	01-May-2018	6.750%	TX - 80.00%	360	01-Oct-2005
TOTAL	1,164,116.00	1,226,164.82					
Became Foreclosure	Property in a Prior	Period:					
16549917 1	96,000.00	73,834.52	01-Mar-2018	3.375%	TX - 80.00%	360	01-Aug-2005
16552366 2	360,000.00	408,619.46	01-Jun-2014	2.000%	MD - 80.00%	360	01-Sep-2005
16556151 2	557,600.00	495,913.48	01-Aug-2006	9.500%	NY - 80.00%	360	01-Oct-2005
16553919 2	196,840.00	181,439.43	01-Nov-2018	2.000%	WA - 95.00%	360	01-Oct-2005
16555393 2	510,000.00	312,732.28	01-Nov-2016	4.750%	CA - 85.00%	360	01-Oct-2005
16555534 2	675,000.00	191,767.25	01-Jun-2014	3.000%	IL - 75.00%	360	01-Oct-2005
16555922 2	456,000.00	426,733.84	01-Nov-2008	8.875%	NY - 80.00%	360	01-Oct-2005
705627214 2	171,000.00	130,899.61	20-Oct-2018	7.190%	GA - 90.00%	360	20-Sep-2005
705627842 2	151,500.00	138,878.72	03-Nov-2012	8.290%	NY - 94.98%	360	03-Sep-2005
705631208 2	125,600.00	119,074.06	08-Oct-2007	8.625%	FL - 80.00%	360	08-Sep-2005
16560542 1	232,000.00	190,818.49	01-Apr-2018	3.500%	CT - 80.00%	360	01-Aug-2005
16560591 2	316,000.00	285,694.31	01-Jul-2008	8.440%	NY - 80.00%	360	01-Aug-2005
16560815 1	267,800.00	243,307.94	01-Apr-2006	8.625%	NY - 80.00%	360	01-Sep-2005
16561342 1	261,000.00	200,604.99	01-May-2017	8.375%	WA - 90.00%	360	01-Sep-2005
16561797 1	148,000.00	135,189.37	01-May-2010	6.150%	NY - 80.00%	360	01-Oct-2005
16562050 1	144,000.00	116,137.74	01-Jul-2016	5.990%	PA - 90.00%	360	01-Sep-2005
16563058 1	85,500.00	54,000.16	01-Sep-2018	3.500%	FL - 90.00%	360	01-Oct-2005
16563934 1	88,000.00	68,453.06	01-Mar-2018	7.400%	GA - 80.00%	360	01-Sep-2005
16564171 1	318,750.00	314,214.56	01-Aug-2013	3.375%	FL - 75.00%	360	01-Oct-2005
16564254 2	256,498.00	257,799.85	01-Mar-2017	3.625%	WI - 80.00%	360	01-Oct-2005
16564445 1	314,500.00	241,191.88	01-Jan-2016	4.000%	CA - 85.00%	360	01-Oct-2005
16564668 1	136,000.00	107,680.19	01-Mar-2018	8.500%	VA - 80.00%	360	01-Oct-2005
16564734 2	99,200.00	84,330.57	01-Sep-2013	7.750%	FL - 80.00%	360	01-Oct-2005
TOTAL	5,966,788.00	4,779,315.76					

Mortgage Pass-Through Certificates

June 25, 2019 Distribution



Bankruptcy Report

Loan Number	Original	Stated		Current	State &		First
&	Principal	Principal	Paid to	Note	LTV at	Original	Payment
Loan Group	Balance	Balance	Date	Rate	Origination	Term	Date
	B						
Became Bankruptcy	Property this Perio	a:					
16553901 2	276,000.00	255,545.62	01-May-2008	9.500%	NY - 80.00%	360	01-Oct-2005
705627388 2	243,200.00	187,509.02	10-Aug-2017	8.375%	MD - 80.00%	360	10-Sep-2005
TOTAL	519,200.00	443,054.64					
Became Bankruptcy	Property in a Prior	Period:					
16565723 2	96,291.00	66,338.51	02-Mar-2017	2.000%	PA - 82.30%	360	01-Sep-2005
16553174 2	153,400.00	149,336.49	01-Aug-2017	3.250%	IL - 65.00%	360	01-Oct-2005
16554636 2	276,800.00	250,697.78	01-May-2018	5.600%	AZ - 80.00%	360	01-Oct-2005
16552804 2	203,200.00	128,870.01	01-May-2019	5.840%	OK - 80.00%	360	01-Oct-2005
16557332 2	190,000.00	126,953.51	01-May-2019	4.500%	NY - 38.00%	360	01-Oct-2005
16554271 2	179,920.00	185,702.39	01-Feb-2018	4.000%	WA - 80.00%	360	01-Oct-2005
16554792 2	63,000.00	54,823.46	01-May-2019	4.125%	TN - 90.00%	360	01-Oct-2005
705627271 1	68,000.00	57,389.90	24-Nov-2018	11.000%	TN - 80.00%	360	24-Sep-2005
705628386 1	129,600.00	104,368.16	03-Dec-2017	8.750%	DE - 80.00%	360	03-Aug-2005
705628774 2	107,120.00	87,035.17	10-Jan-2018	7.340%	ME - 80.00%	360	10-Sep-2005
705630952 2	72,000.00	58,641.92	14-Jun-2019	10.000%	IN - 80.00%	360	14-Sep-2005
705631059 2	57,600.00	44,670.89	01-Apr-2019	7.090%	VA - 80.00%	360	01-Oct-2005
705631562 2	130,400.00	99,772.68	01-Aug-2018	6.590%	MN - 80.00%	180	01-Oct-2005
705632032 2	177,600.00	130,634.75	01-Oct-2018	5.990%	OH - 80.00%	360	01-Sep-2005
705632057 1	92,800.00	73,065.49	01-Apr-2019	9.125%	IN - 80.00%	360	01-Sep-2005
16544116 1	140,000.00	102,147.36	01-May-2019	6.850%	IL - 51.85%	360	01-Aug-2005
16562647 1	81,600.00	66,380.64	01-Aug-2017	9.175%	NC - 80.00%	360	01-Oct-2005
16562753 1	137,535.00	107,812.93	01-Mar-2019	3.250%	GA - 90.00%	360	01-Sep-2005
16563132 1	100,000.00	98,760.11	01-May-2019	6.125%	FL - 59.52%	360	01-Sep-2005
16563447 1	104,000.00	81,999.81	01-Mar-2019	7.700%	IL - 80.00%	360	01-Oct-2005
16563496 1	68,720.00	54,062.75	01-May-2019	8.500%	OH - 80.00%	360	01-Oct-2005
16564213 2	349,000.00	261,798.14	01-Mar-2019	8.625%	CA - 75.87%	360	01-Sep-2005
16564387 1	316,000.00	160,509.54	01-May-2019	4.000%	CA - 80.00%	360	01-Oct-2005
TOTAL	3,294,586.00	2,551,772.39					
TOTAL	3,813,786.00	2,994,827.03					

Mortgage Pass-Through Certificates

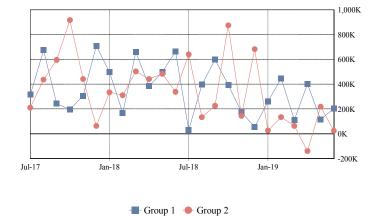
June 25, 2019 Distribution



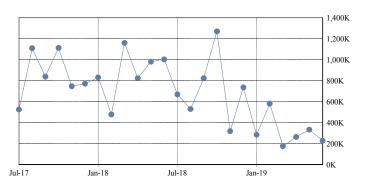
Prepayment Report

VOLUNTARY PREPAYMENTS			
	Group	2 Group 1	Tota
<u>Current</u>			
Number of Paid in Full Loans	1	2	3
Number of Repurchased Loans	0	0	0
Total Number of Loans Prepaid in Full	1	2	3
Curtailments Amount	(20,196.77)	14,170.65	(6,026.12)
Paid in Full Balance	43,069.92	190,438.04	233,507.96
Repurchased Loans Balance	0.00	0.00	0.00
Total Prepayment Amount	22,873.15	204,608.69	227,481.84
<u>Cumulative</u>			
Number of Paid in Full Loans	2,014	2,182	4,196
Number of Repurchased Loans	0	0	0
Total Number of Loans Prepaid in Full	2,014	2,182	4,196
Paid in Full Balance	404,241,247.11	333,952,605.53	738,193,852.64
Repurchased Loans Balance	0.00	0.00	0.00
Curtailments Amount	(1,648,758.46)	1,451,483.79	(197,274.67)
Total Prepayment Amount	402,592,488.65	335,404,089.32	737,996,577.97

Total Prepayments by Groups



Total Prepayments



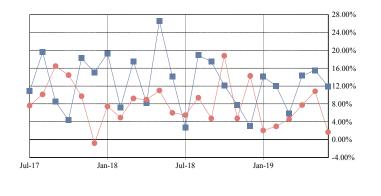


June 25, 2019 Distribution



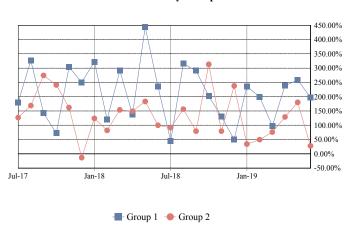
PREPAYMENTS RATES			
	Group 2	Group 1	Total
SMM	0.14%	1.05%	0.48%
3 Months Avg SMM	0.59%	1.24%	0.84%
12 Months Avg SMM	0.64%	1.01%	0.78%
Avg SMM Since Cut-off	1.36%	1.41%	1.38%
CPR	1.66%	11.87%	5.66%
3 Months Avg CPR	6.82%	13.91%	9.58%
12 Months Avg CPR	7.41%	11.46%	8.98%
Avg CPR Since Cut-off	15.11%	15.63%	15.31%
PSA	27.69%	197.79%	94.34%
3 Months Avg PSA Approximation	113.59%	231.86%	159.67%
12 Months Avg PSA Approximation	123.54%	190.96%	149.75%
Avg PSA Since Cut-off Approximation	270.92%	280.04%	274.46%

CPR by Groups

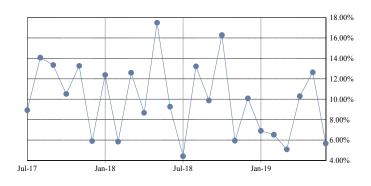


PSA by Groups

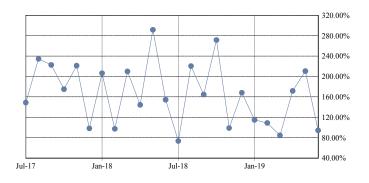
■ Group 1 ● Group 2



Total CPR



Total PSA

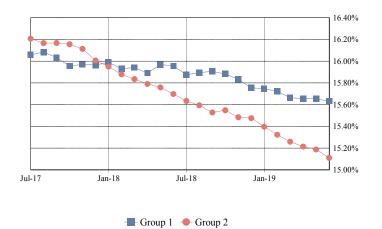


Mortgage Pass-Through Certificates

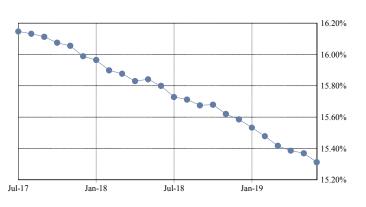
June 25, 2019 Distribution

Deutsche Bank

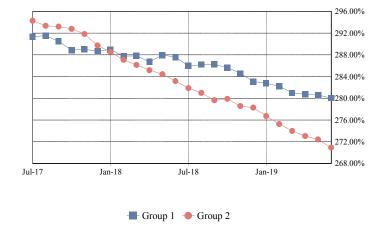
CPR Avg since Cut-Off by Groups



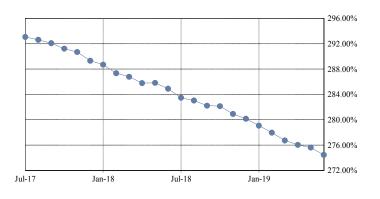
Total CPR Avg since Cut-Off



PSA Avg since Cut-Off by Groups



Total PSA Avg since Cut-Off



PREPAYMENT CALCULATION METHODOLOGY

Single Monthly Mortality (SMM): (Voluntary partial and full prepayments + Repurchases + Liquidation Balance)/(Beg Principal Balance - Sched Principal)

Conditional Prepayment Rate (CPR): 1-((1-SMM)^12)

PSA Standard Prepayment Model: CPR/(0.20%*min(30,WAS))

Average SMM over period between nth month and mth month (AvgSMMn,m): 1 - [(1-SMMn)*(1-SMMn+1)*...*(1-SMMm)]^(1/months in period n,m)

Average CPR over period between the nth month and mth month (AvgCPRn,m): 1-((1-AvgSMMn,m)^12)

Average PSA Approximation over period between the nth month and mth month: AvgCPRn,m/(0.20%*Avg WASn,m))

Average WASn,m: (min(30,WASn)+min(30,WASn+1)+...+min(30,WASm)/(number of months in the period n,m)

Weighted Average Seasoning (WAS)

Note: Prepayment rates are calculated since deal issue date and include partial and full voluntary prepayments and repurchases.

Dates correspond to distribution dates.

Mortgage Pass-Through Certificates

June 25, 2019 Distribution

Deutsche Bank

Prepayment Detail Report

Loan Number & Loan Group	Loan Status	Original Principal Balance	Prepayment Amount	Prepayment Date	Current Note Rate	State & LTV at Origination	Type Prepayment & Original Term	First Payment Date
16557183 2		114,000.00	43,069.92	13-Jun-2019	8.250%	FL - 67.46%	Paid Off - 180	01-Sep-200
6564080 1		75,600.00	68,587.36	31-May-2019	4.375%	FL - 80.00%	Paid Off - 360	01-Oct-200
05627602 1		153,000.00	121,850.68	31-May-2019	9.625%	CT - 90.00%	Paid Off - 360	28-Aug-200



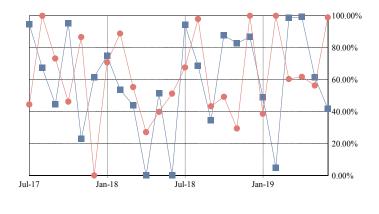
June 25, 2019 Distribution



Realized Loss Report

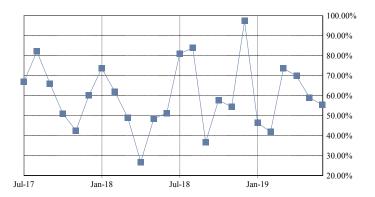
COLLATERAL REALIZED LOSSES			
	Group 2	Group 1	Total
<u>Current</u>			
Subsequent Recoveries	887.28	123.66	1,010.94
Number of Loans Liquidated	1	1	2
Collateral Principal Realized Loss/(Gain) Amount	80,851.56	110,632.64	191,484.20
Collateral Interest Realized Loss/(Gain) Amount	10,126.56	926.91	11,053.47
Net Liquidation Proceeds	(9,239.28)	152,863.33	143,624.05
<u>Cumulative</u>			
Number of Loans Liquidated	1,551	1,071	2,622
Collateral Realized Loss/(Gain) Amount	197,832,820.80	111,170,140.21	309,002,961.01
Net Liquidation Proceeds	112,389,799.91	37,615,507.90	150,005,307.81
Cumulative Subsequent Recoveries	2,105,992.01	1,282,471.05	3,388,463.06

Collateral Loss Severity Approximation by Groups



■ Group 1 ● Group 2

Collateral Loss Severity Approximation

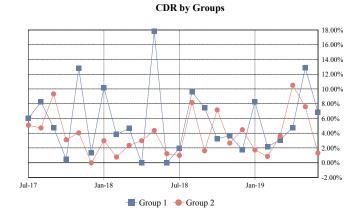


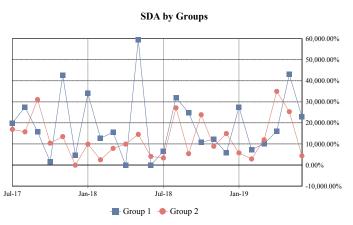


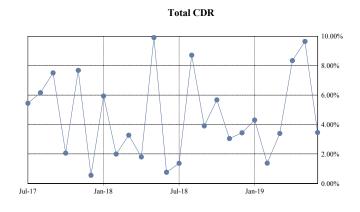
June 25, 2019 Distribution

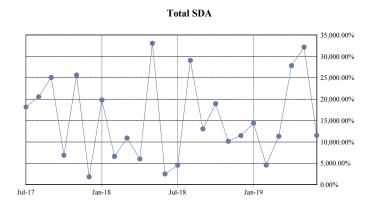


	Group 2	Group 1	Total
MDR	0.11%	0.59%	0.29%
3 Months Avg MDR	0.56%	0.71%	0.629
12 Months Avg MDR	0.36%	0.47%	0.419
Avg MDR Since Cut-off	0.36%	0.37%	0.369
CDR	1.32%	6.87%	3.469
3 Months Avg CDR	6.55%	8.24%	7.19
12 Months Avg CDR	4.28%	5.54%	4.769
Avg CDR Since Cut-off	4.19%	4.37%	4.25
SDA	4,406.32%	22,887.10%	11,545.429
3 Months Avg SDA Approximation	21,825.57%	27,474.74%	23,963.689
12 Months Avg SDA Approximation	14,257.81%	18,451.48%	15,876.14
Avg SDA Since Cut-off Approximation	1,153.53%	1,208.55%	1,175.199
Loss Severity Approximation for Current Period	98.91%	41.84%	55.32
3 Months Avg Loss Severity Approximation	62.12%	63.48%	62.71
12 Months Avg Loss Severity Approximation	67.17%	62.89%	65.22
Avg Loss Severity Approximation Since Cut-off	62.57%	71.66%	6







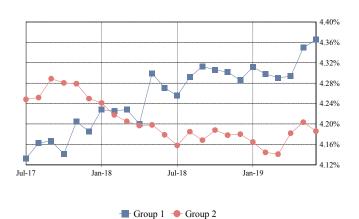


Mortgage Pass-Through Certificates

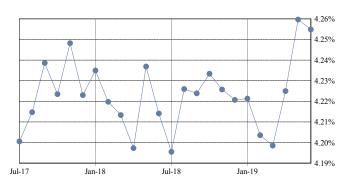
June 25, 2019 Distribution

Deutsche Bank

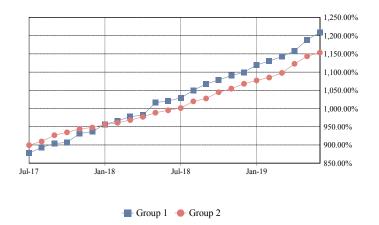
CDR Avg since Cut-Off by Groups



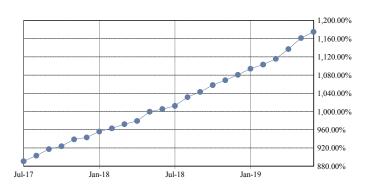
Total CDR Avg since Cut-Off



SDA Avg since Cut-Off by Groups



Total SDA Avg since Cut-Off



COLLATERAL REALIZED LOSS CALCULATION METHODOLOGY

Monthly Default Rate (MDR): (Beg Principal Balance of Liquidated Loans)/(Total Beg Principal Balance)

Conditional Default Rate (CDR): 1-((1-MDR)^12)

 $SDA \ Standard \ Default \ Assumption: \ CDR/IF(WAS<61,MIN(30,WAS)*0.02\%,MAX(0.03\%,MIN(30,WAS)*0.02\%-0.0095\%*(WAS-60)))$

 $\label{eq:continuous_problem} Average \ MDR \ over \ period \ between \ nth \ month \ and \ mth \ month \ (AvgMDRn,m): \\ \qquad [(1-MDRn)*(1-MDRn+1)*...*(1-MDRm)]^{(1/months \ in \ period \ n,m)}$

Average CDR over period between the nth month and mth month (AvgCDRn,m): 1-((1-AvgMDRn,m)^12)

Average SDA Approximation over period between the nth month and mth month:

 $AvgCDRn,m/IF\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\%,MAX(0.03\%,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m) * 0.02\% - 0.0095\% * (Avg\ WASn,m - 60)))\\ (Avg\ WASn,m < 61,MIN(30,Avg\ WASn,m - 60))\\ (Avg\ WASn,m < 61,MIN(30,Av$

Average WASn,m: (WASn + WASn+1 +...+ WASm)/(number of months in the period n,m)

Loss Severity Approximation for current period: sum(Realized Loss Amount)/sum(Beg Principal Balance of Liquidated Loans)

Average Loss Severity Approximation over period between nth month and mth month: Avg(Loss Severityn,m)

Note: Default rates are calculated since deal issue date and include realized gains and additional realized losses and gains from prior periods.

Dates correspond to distribution dates.

Charged off or Partially Charged off Loans assumed to have a minimum 100% Loss Severity Percentage.

Mortgage Pass-Through Certificates

June 25, 2019 Distribution

Deutsche Bank

Realized Loss Detail Report

Loan Number & Loan Group	Loan Status	Current Note Rate	State & LTV at Origination	Original Term	Prior Principal Balance	Realized Loss/(Gain) Revision	Realized Loss/(Gain)
705631836 1		4.780%	GA - 90.00%	360	264,422.88		110,756.30
16554693 1			MD - 94.60%	360		Revision	699.14
16560567 1			PA - 75.00%	360		Revision	112.44
18995852 1			MD - 20.00%	240		Revision	(123.66)
21658935 1			VA - 20.00%	180		Revision	16.50
705629921 1			WI - 80.00%	360		Revision	98.83
16564973 2		3.000%	WA - 85.00%	360	81,738.84		90,491.57
16555245 2			TX - 84.92%	360		Revision	260.00
16555880 2			MD - 80.00%	360		Revision	(545.34)
16562092 2			FL - 79.93%	360		Revision	1,112.33
18338756 2			TN - 20.00%	180		Revision	1.50
705627636 2			PA - 95.00%	360		Revision	(341.94)

TOTAL 346,161.72 202,537.67

The Servicer has not made a final recovery determination on any loan noted above as a "Modification" and such realized loss is based on principal forbearance in connection with a loan modification.





June 25, 2019 Distribution



Triggers and Adj. Cert. Report

TRIGGER EVENTS	
	Group 2 Group 1 Total
Is the StepDown Event in effect?	Yes
Applicable % for stepdown	41.900000%
Is the Trigger Event in effect?	Yes
Delinquency Trigger ((A) > (B))	No
(A) Delinquency % ((i)/(ii))	15.686902%
(i) 60+ Day Delinquency 3 Month Rolling Avg Balance	18,334,260.42
(ii) Stated Principal Balance	116,876,235.22
(B) Applicable % times CE % ((iii) *(iv))	35.700000%
(iii) Credit Enhancement %	100.000000%
(iv) Applicable Credit Enhancement %	35.700000%
Loss Trigger $((A) > (B))$	Yes
(A) Trigger Event Loss % ((i)/(ii))	22.642426%
(i) Cumulative Realized Loss	309,002,961.01
(ii) Cutoff Date Pool Balance	1,363,813,302.00
(B) Applicable Loss %	7.150000%
Is the Sequential Trigger Event in effect?	NA
Is the Servicer Termination Trigger Event in effect?	NA
Loss Servicer Termination Trigger Event ((A) > (B))	NA
(A) Realized Loss %	
(B) Threshold % (for loss)	
DQ Servicer Termination Trigger Event ((A) > (B))	NA
(A) Delinquency % ((i)/(ii))	
(B) Applicable % (for delinquency)	
HAMP Incentive Amount Reporting -	
Current Bonus Incentive Amount	0.00 0.00 0.00
Cumulative Bonus Incentive Amount	0.00 0.00 0.00

ADJUSTABLE RATE CERTIFICATE INFORMATION SPACE INTENTIONALLY LEFT BLANK

Mortgage Pass-Through Certificates

June 25, 2019 Distribution



ADDITIONAL INFORMATION			
	Group 2	Group 1	Total
Stated Principal Balance - Countrywide			385,336.34
Stated Principal Balance - Ocwen			4,369,650.51
Stated Principal Balance - Chase			0.00

Mortgage Pass-Through Certificates

June 25, 2019 Distribution



Additional Certificate Report

ov. 1 o o	NET WAC Shortfall Prior (1)	Interest on Prior SF(2)	Curr NET WAC SF (3)	Total NET WAC SF (1+2+3)	NET WAC Shortfall Paid	NET WAC Shortfall UnPaid
CLASS						
A-1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
A-2a	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
A-2b	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
A-2c	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
M-1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
M-2	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
M-3	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
M-4	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
M-5	\$3.35	\$0.01	\$0.00	\$3.36	\$0.00	\$3.3
M-6	\$2,061.76	\$5.63	\$0.00	\$2,067.39	\$0.00	\$2,067.3
B-1	\$79,102.57	\$301.76	\$0.00	\$79,404.33	\$0.00	\$79,404.3
B-2 B-3	\$139,390.49 \$156,878.53	\$613.06 \$754.03	\$0.00 \$0.00	\$140,003.55 \$157,632.56	\$0.00 \$0.00	\$140,003.5 \$157,632.5

Mortgage Pass-Through Certificates

June 25, 2019 Distribution



Modified Loan Detail

Loan Nur	nber	Mod	lification	Post-Modification								Post-Modification			Post-Modification	
& Loan Gro			Current Type Desc. Code	Beginning Balance	Note Rate	Maturity Date	P&I Payment	Principal Foregiveness	Interest Foregiveness	Amount Capitalized	Amount Deferred					
6549214	1	4/18/2019	V	42,259.59	3.75%	11/1/2035	225.68			1,271.38						
6555815	1	4/10/2019	V	60,000.00	3.00%	11/1/2035	214.79			1,274.27						
16555948	2	4/18/2019	V	176,941.85	3.50%	11/1/2035	767.71			4,399.15						

Modification (Code I	Description
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A Fast Track Modification

B Modification Resulting In Capitalized Amount

C Modification Resulting In Forgiven Principal Amount

D Modification Resulting In Forgiven Interest Amount

E Modification Resulting In Deferred Amount

F Beginning Balance Modification

G Note Rate Modification

H Scheduled P&I Amount Modification

I Maturity Date Modification

J First Pay Adjustment Date Modification

K First Rate Date Modification

L First Rate Date Extended

M First Periodic Rate Cap Modification

N Subsequent Periodic Rate Cap Down Modification

P Subsequent Periodic Rate Cap Up Modification

Q Maximum Rate Modification

R Minimum Rate Modification

S First Principal Payment Date Modification

T Interest Only Flag Modification

U Interest Only Term Modification V Various Attributes Modified

W Balloon Payment Modification

X Balloon Payment Date Modification

Y Loan Type Modification



June 25, 2019 Distribution



Modification	n Detail R	Report - Mort	gage Loans Modified Durring Current Distribution							
Loan Number	Mod	dification	Pre-Modification							
& Loan Group		Current Type Desc. Code	Beginning Balance	Note Rate	Maturity Date	P&I Payment	Principal Foregiveness	Interest Foregiveness	Amount Capitalized	Amount Deferred
16549214 1	4/18/2019	V	40,988.21	6.15%		328.79				
16555815 1	4/10/2019	V	68,757.83	3.00%		243.30				
16555948 2	4/18/2019	V	172,542.70	5.25%		1,102.70				
TOTAL	3		282,288.74			1,674.79				

Modification	Code	Description
--------------	------	-------------

- A: Default modification ARM (non-prime loans)
- B: Default modification balloon (non-prime loans)
- C: Default modification fixed (non-prime loans)
- D: Default modification
- E: Legal modification

- F: ASF-program from past
- G: Default modification Interest Only
- H: Default modification Step rate (non-prime loans)
- I: Step reset
- J: MSP Ext (due date only extension-no capitalization)
- K: Step Rate Loss Mit Mod
- L: Modification ARM (loan remains ARM Loan)
- M: Modification Fannie Mae
- N: Prime Mod Fixed Rate
- O: Prime Mod Step Rate



June 25, 2019 Distribution



Modifica	tion	n Detail R	eport - Mort	gage Loans Mo	odified D	urring Curr	ent Distrib	oution			
Loan Num	ber	Мос	lification	Post-Modification							
& Loan Gro			Current Type Desc. Code	Beginning Balance	Note Rate	Maturity Date	P&I Payment	Principal Foregiveness	Interest Foregiveness	Amount Capitalized	Amount Deferred
16549214	1	4/18/2019	V	42,259.59	3.75%	11/1/2035	225.68			1,271.38	
16555815	1	4/10/2019	V	60,000.00	3.00%	11/1/2035	214.79			1,274.27	
16555948	2	4/18/2019	V	176,941.85	3.50%	11/1/2035	767.71			4,399.15	
TOTA	L	3		279,201.44			1,208.18			6,944.80	

Modification	Code	Description
--------------	------	-------------

- A: Default modification ARM (non-prime loans)
- B: Default modification balloon (non-prime loans)
- C: Default modification fixed (non-prime loans)
- D: Default modification
- E: Legal modification

- F: ASF-program from past
- G: Default modification Interest Only
- H: Default modification Step rate (non-prime loans)
- I: Step reset
- J: MSP Ext (due date only extension-no capitalization)
- K: Step Rate Loss Mit Mod
- L: Modification ARM (loan remains ARM Loan)
- M: Modification Fannie Mae
- N: Prime Mod Fixed Rate
- O: Prime Mod Step Rate

Mortgage Pass-Through Certificates

June 25, 2019 Distribution



Other Related Information

Current Scheduled Payments 1 Month Prior 439,169.3 Current Scheduled Payments 2 Month Prior 438,123.8 Current Scheduled Payments 3 Month Prior 438,775.5 Current Scheduled Payments 4 Month Prior 440,289.5 Current Scheduled Payments 5 Month Prior 440,336.8 Current Scheduled Payments 7 Month Prior 441,225.7 Current Scheduled Payments 8 Month Prior 443,158.5 Current Scheduled Payments 9 Month Prior 443,158.5 Current Scheduled Payments 10 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior 79,600.3 Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior 79,600.3 Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior 79,334.3 Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior 82,932.7 Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior 82,333.3 Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior 81,660.8 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 83,487.5		Group 2	Group 1	Tota
Current Scheduled Payments 2 Month Prior 438,123.8 Current Scheduled Payments 3 Month Prior 438,775.5 Current Scheduled Payments 4 Month Prior 440,289.5 Current Scheduled Payments 5 Month Prior 440,336.8 Current Scheduled Payments 6 Month Prior 441,925.7 Current Scheduled Payments 7 Month Prior 443,158.5 Current Scheduled Payments 8 Month Prior 445,158.5 Current Scheduled Payments 9 Month Prior 445,157.5 Current Scheduled Payments 10 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Payments for 60+Day Delinquent Loans, 1 Month Prior 79,600.3 Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior 79,334.3 Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior 82,932.7 Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior 82,333.9 Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior 81,660.8 Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior 81,660.8 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 83,487.5	cheduled Payments	427,444.21	286,984.55	714,428.7
Current Scheduled Payments 2 Month Prior 438,123.8 Current Scheduled Payments 3 Month Prior 438,775.5 Current Scheduled Payments 4 Month Prior 440,289.5 Current Scheduled Payments 5 Month Prior 440,336.8 Current Scheduled Payments 6 Month Prior 441,925.7 Current Scheduled Payments 7 Month Prior 443,158.9 Current Scheduled Payments 8 Month Prior 443,158.9 Current Scheduled Payments 9 Month Prior 445,157.5 Current Scheduled Payments 10 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Payments for 60+Day Delinquent Loans 74,780.7 Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior 79,334.3 Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior 79,334.3 Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior 82,932.7 Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior 82,333.9 Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior 81,660.8 Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior 81,660.8 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 83,487.5		439,169.75	287,969.26	727,139.0
Current Scheduled Payments 3 Month Prior 438,775.5 Current Scheduled Payments 4 Month Prior 440,289.5 Current Scheduled Payments 5 Month Prior 440,336.8 Current Scheduled Payments 6 Month Prior 441,925.7 Current Scheduled Payments 7 Month Prior 443,158.5 Current Scheduled Payments 8 Month Prior 443,158.5 Current Scheduled Payments 9 Month Prior 445,157.5 Current Scheduled Payments 10 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Payments for 60+Day Delinquent Loans 74,780.7 Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior 79,600.3 Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior 79,334.3 Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior 82,932.7 Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior 82,333.9 Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior 81,660.8 Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior 81,660.8 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 83,487.5		438,123.84	289,671.33	736,043.
Current Scheduled Payments 4 Month Prior 440,289.5 Current Scheduled Payments 5 Month Prior 440,336.8 Current Scheduled Payments 6 Month Prior 441,925.7 Current Scheduled Payments 7 Month Prior 444,279.7 Current Scheduled Payments 8 Month Prior 443,158.9 Current Scheduled Payments 9 Month Prior 445,157.5 Current Scheduled Payments 10 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Payments for 60+Day Delinquent Loans Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior		438,775.54	290,872.82	738,436.0
Current Scheduled Payments 5 Month Prior 440,336.8 Current Scheduled Payments 6 Month Prior 441,925.7 Current Scheduled Payments 7 Month Prior 444,279.7 Current Scheduled Payments 8 Month Prior 443,158.9 Current Scheduled Payments 9 Month Prior 452,157.5 Current Scheduled Payments 10 Month Prior 446,599.3 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Payments for 60+Day Delinquent Loans Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior		440,289.59	293,804.78	740,839.
Current Scheduled Payments 6 Month Prior 441,925.7 Current Scheduled Payments 7 Month Prior 444,279.7 Current Scheduled Payments 8 Month Prior 443,158.9 Current Scheduled Payments 9 Month Prior 452,157.5 Current Scheduled Payments 10 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Payments for 60+Day Delinquent Loans 74,780.7 Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior 79,600.3 Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior 79,334.3 Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior 82,932.7 Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior 82,333.9 Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior 81,645.5 Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior 81,660.8 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 83,487.5 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 83,487.5		440,336.83	292,735.24	742,891.
Current Scheduled Payments 7 Month Prior 444,279.7 Current Scheduled Payments 8 Month Prior 443,158.9 Current Scheduled Payments 9 Month Prior 452,157.5 Current Scheduled Payments 10 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Payments for 60+Day Delinquent Loans 74,780.7 Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior 79,600.3 Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior 79,334.3 Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior 82,932.7 Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior 82,333.9 Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior 81,645.5 Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior 81,660.8 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 83,487.5		441,925.72	292,702.17	751,087.
Current Scheduled Payments 8 Month Prior 443,158.9 Current Scheduled Payments 9 Month Prior 446,599.5 Current Scheduled Payments 10 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Payments for 60+Day Delinquent Loans Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 50,000.3 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior	•	444,279.79	293,710.50	757,933.
Current Scheduled Payments 9 Month Prior 452,157.5 Current Scheduled Payments 10 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Payments for 60+Day Delinquent Loans Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 8 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior	•	443,158.92	294,670.59	777,635.
Current Scheduled Payments 10 Month Prior 446,599.5 Current Scheduled Payments 11 Month Prior 451,772.2 Sched. Payments for 60+Day Delinquent Loans Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior		452,157.59	299,108.65	825,226.
Current Scheduled Payments 11 Month Prior Sched. Payments for 60+Day Delinquent Loans Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior		446,599.50	302,717.86	783,640.
Sched. Payments for 60+Day Delinquent Loans Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 81,660.8 Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 83,487.9		451,772.27	308,198.54	1,074,698.
Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior79,334.3Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior82,932.7Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior82,333.9Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior81,645.5Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior81,660.8Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior83,487.9	· ·	74,780.70 79,600.35	38,285.34 40,759.54	113,066.
Sched. Pmts - 60+Day Delinquent Loans, 1 Month Prior79,600.3Sched. Pmts - 60+Day Delinquent Loans, 2 Month Prior79,334.3Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior82,932.7Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior82,333.9Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior81,645.5Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior81,660.8Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior83,487.9	rements for 60+Day Delinquent Leans	74 790 70	20 205 24	112 066 (
Sched. Pmts - 60+Day Delinquent Loans, 3 Month Prior82,932.7Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior82,333.5Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior81,645.5Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior81,660.8Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior83,487.5		79,600.35	40,759.54	120,359.
Sched. Pmts - 60+Day Delinquent Loans, 4 Month Prior82,333.9Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior81,645.5Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior81,660.8Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior83,487.9	nts - 60+Day Delinquent Loans, 2 Month Prior	79,334.37	44,593.88	123,928.
Sched. Pmts - 60+Day Delinquent Loans, 5 Month Prior81,645.5Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior81,660.8Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior83,487.5	nts - 60+Day Delinquent Loans, 3 Month Prior	82,932.76	46,823.27	129,756.
Sched. Pmts - 60+Day Delinquent Loans, 6 Month Prior Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 83,487.9	nts - 60+Day Delinquent Loans, 4 Month Prior	82,333.92	45,191.64	127,525.
Sched. Pmts - 60+Day Delinquent Loans, 7 Month Prior 83,487.9	nts - 60+Day Delinquent Loans, 5 Month Prior	81,645.55	47,536.75	129,182.
	· · · · · · · · · · · · · · · · · · ·	81,660.89	47,919.54	129,580.
01 1 D : (0:D D !)		83,487.98	49,716.39	133,204.
Sched. Pmts - 60+Day Delinquent Loans, 8 Month Prior 85,558.0	nts - 60+Day Delinquent Loans, 8 Month Prior	85,558.07	46,856.94	132,415.
Sched. Pmts - 60+Day Delinquent Loans, 9 Month Prior 86,305.8	nts - 60+Day Delinquent Loans, 9 Month Prior	86,305.89	48,283.72	134,589.
		83,863.87	49,182.45	133,046.
Sched. Pmts - 60+Day Delinquent Loans, 11 Month Prior 92,634.3	nts - 60+Day Delinquent Loans, 11 Month Prior	92,634.33	53,709.76	146,344.

Mortgage Pass-Through Certificates

June 25, 2019 Distribution



Investor Supplemental Notice

DEAL CALENDAR				
Rolling Payment Schedule				
July 25, 2019	October 25, 2019	January 27, 2020	April 27, 2020	
August 26, 2019	November 25, 2019	February 25, 2020	May 26, 2020	
September 25, 2019	December 26, 2019	March 25, 2020	June 25, 2020	