



 Day that is set forth below.

Outstanding Series on the Determination Day

Series 2016-3
Series 2016-4
Series 2016-5
Series 2017-2
Series 2017-4
Series 2018-1
Series 2018-3
Series 2018-4
Series 2018-5
Series 2019-1

| Determination Day: | $07 / 31 / 2019$ |
| :--- | ---: |
| Determination Period: | July 2019 |
| Number of Days in Determination Period: | 31 |
| Distribution Day: | $08 / 15 / 2019$ |
| Prior Determination Period: | June 2019 |

Initial Note Balance in Original Currenc
Class A
Class B
Class C

| Series 2015-2 | Series 2016-3 | Series 2016-4 | Series 2016-5 | Series 2017-2 | Series 2017-4 | Series 2018-1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| US\$500,000,000.00 | US $\$ 400,000,000.00$ | US\$400,000,000.00 | US $\$ 700,000,000.00$ | US $\$ 600,000,000.00$ | US $\$ 525,000,000.00$ | US\$750,000,000.00 |
| \$29,420,856.00 | \$24,401,069.00 | \$24,401,069.00 | \$44,386,363.00 | \$38,449,733.00 | \$31,988,503.00 | \$44,975,936.00 |
| \$13,075,936.00 | \$10,844,920.00 | \$10,844,920.00 | \$19,727,273.00 | \$17,088,770.00 | \$14,217,112.00 | \$19,989,305.00 |
| 93.50\% | 93.50\% | 93.50\% | 93.50\% | 93.50\% | 93.50\% | 93.50\% |
| 4.50\% | 4.50\% | 4.50\% | 4.50\% | 4.50\% | 4.50\% | 4.50\% |
| 2.00\% | 2.00\% | 2.00\% | 2.00\% | 2.00\% | 2.00\% | 2.00\% |
| \$611,300,000.00 | \$507,000,000.00 | \$507,000,000.00 | \$922,250,000.00 | \$798,900,000.00 | \$664,650,000.00 | \$934,500,000.00 |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 2.02000\% | 1M Libor + 95bps | 1M Libor + 105bps | 1.6000\% | 1.98000\% | 1M Libor + 52bps | 2.62000\% |
| 2.24900\% | 2.93100\% | 3.17300\% | 2.18500\% | 1.84400\% | 2.93600\% | 2.65700\% |
| 2.49900\% | 3.63100\% | 3.87300\% | 2.78500\% | 1.99400\% | 3.43600\% | 2.85900\% |
| Monthly | Monthly | Monthly | Monthly | Monthly | Monthly | Monthly |
| Semiannually | Semiannually | Semiannually | Semiannually | Semiannually | Semiannually | Semiannually |
| Semiannually | Semiannually | Semiannually | Semiannually | Semiannually | Semiannually | Semiannually |
| 1.86900\% | 1.96000\% | 2.18000\% | 1.37900\% | 1.40760\% | 2.20000\% | 2.33700\% |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 04/29/2015 | 04/28/2016 | 04/28/2016 | 09/20/2016 | 04/25/2017 | 08/15/2017 | 01/29/2018 |
| 04/15/2020 | 04/15/2021 | 04/18/2022 | 09/16/2019 | 04/15/2020 | 07/15/2022 | 01/15/2021 |
| 04/15/2022 | 04/15/2023 | 04/15/2024 | 09/15/2021 | 04/15/2022 | 07/15/2024 | 01/15/2023 |
| Series 2015-2 | Series 2016-3 | Series 2016-4 | Series 2016-5 | Series 2017-2 | Series 2017-4 | Series 2018-1 |
| US $\$ 500,000,000.00$ | US $\$ 400,000,000.00$ | US $\$ 400,000,000.00$ | US $\$ 700,000,000.00$ | US $\$ 600,000,000.00$ | US $\$ 525,000,000.00$ | US $\$ 750,000,000.00$ |
| \$29,420,856.00 | \$24,401,069.00 | \$24,401,069.00 | \$44,386,363.00 | \$38,449,733.00 | \$31,988,503.00 | \$44,975,936.00 |
| \$13,075,936.00 | \$10,844,922.00 | \$10,844,920.00 | \$19,727,273.00 | \$17,088,770.00 | \$14,217,112.00 | \$19,989,305.00 |
| US $\$ 500,000,000.00$ | US\$400,000,000.00 | US\$400,000,000.00 | US $\$ 700,000,000.00$ | US $\$ 600,000,000.00$ | US\$525,000,000.00 | US\$750,000,000.00 |
| \$29,420,856.00 | \$24,401,069.00 | \$24,401,069.00 | \$44,386,363.00 | \$38,449,733.00 | \$31,988,503.00 | \$44,975,936.00 |
| \$13,075,936.00 | \$10,844,920.00 | \$10,844,920.00 | \$19,727,273.00 | \$17,088,770.00 | \$14,217,112.00 | \$19,989,305.00 |

I. DEAL PARAMETERS
Initial Note Balance in Original Currency
Class A
Class B
Class C
\% (CAD)
Class A
Class B
Class C
Swap Notional if applicable
Class A
Class B
Class C
Note Coupon rate
Class A
Class B

Class B
Class C

Note Coupon Payment Frequency
Class A
Class C

Swap pay rate if applicable
Class A
Class C
Series Issuance Date
Expected Final Payment Date
Prescription Date (legal fina)

## I. NOTE PRINCIPAL

Beginning Note Principal Amount in Original Currency
Class A
Class B
Class C
Ending Note Principal Amount in Original Currency
Class A
Class B
Class C

| Series 2018-3 | Series 2018-4 | Series 2018-5 | Series 2019-1 |
| :---: | :---: | :---: | :---: |
| US\$450,000,000.00 | US\$600,000,000.00 | \$748,000,000.00 | US\$550,000,000.00 |
| \$28,328,343.00 | \$38,016,577.00 | \$36,000,000.00 | \$35,113,236.00 |
| \$12,590,374.00 | \$16,896,257.00 | \$16,000,000.00 | \$15,605,882.00 |
| 93.50\% | 93.50\% | 93.50\% | 93.50\% |
| 4.50\% | 4.50\% | 4.50\% | 4.50\% |
| 2.00\% | 2.00\% | 2.00\% | 2.00\% |
| \$588,600,000.00 | \$789,900,000.00 | N/A | \$729,575,000.00 |
| N/A | N/A | N/A | N/A |
| N/A | N/A | N/A | N/A |
| 1M Libor + 32bps | 3.44000\% | 2.79300\% | 19 Libor + 45bps |
| 2.83200\% | 3.21500\% | 3.15900\% | 2.98400\% |
| 3.03200\% | 3.41500\% | 3.65900\% | 3.48400\% |
| Monthly | Monthly | Monthly | Monthly |
| Semiannually | Semiannually | Semiannually | Semiannually |
| Semiannually | Semiannually | Semiannually | Semiannually |
| 2.46530\% | 3.05000\% | N/A | 2.41600\% |
| N/A | N/A | N/A | N/A |
| N/A | N/A | N/A | N/A |
| 06/21/2018 | 09/17/2018 | 12/19/2018 | 01/18/2019 |
| 05/17/2021 | 08/15/2023 | 12/15/2020 | 12/15/2020 |
| 05/15/2023 | 08/15/2025 | 12/15/2022 | 12/15/2022 |
| Series 2018-3 | Series 2018-4 | Series 2018-5 | Series 2019-1 |
| US $\$ 450,000,000.00$ | US $\$ 600,000,000.00$ | \$748,000,000.00 | US $5550,000,000.00$ |
| \$28,328,343.00 | \$38,016,577.00 | \$36,000,000.00 | \$35,113,236.00 |
| \$12,590,374.00 | \$16,896,257.00 | \$16,000,000.00 | \$15,605,882.00 |
| US \$450,000,000.00 | US\$600,000,000.00 | \$748,000,000.00 | US $5550,000,000.00$ |
| \$28,328,343.00 | \$38,016,577.00 | \$36,000,000.00 | \$35,113,236.00 |
| \$12,590,374.00 | \$16,896,257.00 | \$16,000,000.00 | \$15,605,882.00 |

III. COLLATERAL AMOUNTS AND ALLOCATION PERCENTAGES

|  | Series 2015-2 | Series 2016-3 | Series 2016-4 | Series 2016-5 | Series 2017-2 | Series 2017-4 | Series 2018-1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Remaining Months until Expected Final Payment Date | 8 | 20 | 32 | 1 | 8 | 35 | 17 |
| Beginning Invested Amount | \$653,796,792.00 | \$542,245,989.00 | \$542,245,989.00 | \$986,363,636.00 | \$854,438,503.00 | \$710,855,615.00 | \$999,465,241.00 |
| Uncovered Loss \& Deficiency | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Depositi in reduction of Invested Amount | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Ending Invested Amount | \$653,796,792.00 | \$542,245,989.00 | \$542,245,989.00 | \$986,363,636.00 | \$854,438,503.00 | \$710,855,615.00 | \$999,465,241.00 |
| Floating Allocation Percentage | 5.98\% | 4.96\% | 4.96\% | 9.03\% | 7.82\% | 6.51\% | 9.15\% |
| Series Share | 5.98\% | 4.96\% | 4.96\% | 9.03\% | 7.82\% | 6.51\% | 9.15\% |
| Series Allocation Percentage | 7.84\% | 6.50\% | 6.50\% | 11.82\% | 10.24\% | 8.52\% | 11.98\% |
| IV. SERIES ACCOUNT BALANCES |  |  |  |  |  |  |  |
|  | Series 2015-2 | Series 2016-3 | Series 2016-4 | Series 2016-5 | Series 2017-2 | Series 2017-4 | Series 2018-1 |
| 1) Distribution Account |  |  |  |  |  |  |  |
| Beginning Balance | \$366.74 | \$297.14 | \$312.57 | \$526.89 | \$453.42 | \$397.90 | \$563.12 |
| Deposit | \$2,019,948.85 | \$1,766,021.34 | \$1,959,052.32 | \$2,347,829.25 | \$1,993,746.14 | \$3,270,891.82 | \$4,671,790.77 |
| Withdraw | -\$2,019,776.40 | -\$1,765,875.31 | -\$1,958,896.41 | -\$2,347,603.68 | -\$1,993,554.72 | -\$3,270,688.47 | - $\$ 4,671,493.42$ |
| Ending Balance | \$539.19 | \$443.17 | \$468.48 | \$752.46 | \$644.84 | \$601.25 | \$860.47 |
| 2) Reserve Account |  |  |  |  |  |  |  |
| Begininng Balance | \$0.00 | \$0.00 | \$0.00 | \$7,404,841.25 | \$0.00 | \$0.00 | \$0.00 |
| Deposit | \$4,903,475.94 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Withdraw | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Interest Income | \$0.00 | \$0.00 | \$0.00 | \$11,867.27 | \$0.00 | \$0.00 | \$0.00 |
| Ending Balance | \$4,903,475.94 | \$0.00 | \$0.00 | \$7,416,708.52 | \$0.00 | \$0.00 | \$0.00 |
| V. KEY PORTFOLIO PERFORMANCE STATISTICS |  |  |  |  |  |  |  |
|  | Series 2015-2 | Series 2016-3 | Series 2016-4 | Series 2016-5 | Series 2017-2 | Series 2017-4 | Series 2018-1 |
| Portfolio Yield | 24.50\% | 24.50\% | 24.50\% | 24.50\% | 24.50\% | 24.50\% | 24.50\% |
| Yield on Eligible Investments | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Blended Coupon and Additional Funding Expenses | 1.96\% | 2.08\% | 2.30\% | 1.57\% | 1.49\% | 2.26\% | 2.36\% |
| Net Written-off Percentage (net of Recoveries) | 2.60\% | 2.60\% | 2.60\% | 2.60\% | 2.60\% | 2.60\% | 2.60\% |
| SERIES EXCESS SPREAD \% |  |  |  |  |  |  |  |
| Series Income Share | \$13,756,254.12 | \$11,409,162.16 | \$11,409,162.16 | \$20,753,648.53 | \$17,977,869.15 | \$14,956,804.01 | \$21,029,313.70 |
| Funding Costs | \$1,034,308.92 | \$920,384.68 | \$1,020,419.42 | \$1,186,240.38 | \$1,024,438.86 | \$1,337,308.01 | \$1,966,863.66 |
| Additional Funding Expenses | \$34,094.21 | \$18,044.39 | \$18,080.78 | \$102,510.14 | \$33,185.58 | \$1,814.83 | \$2,551.67 |
| Series Pool Losses | \$1,824,536.31 | \$1,513,233.94 | \$1,513,233.94 | \$2,752,623.28 | \$2,384,462.72 | \$1,983,769.11 | \$2,789,185.64 |
| Excess Series Income Share | \$10,863,314.68 | \$8,957,499.15 | \$8,857,428.02 | \$16,712,274.73 | \$14,535,781.99 | \$11,633,912.06 | \$16,270,712.73 |
| Invested Amount | \$653,796,792.00 | \$542,245,989.00 | \$542,245,989.00 | \$986,363,636.00 | \$854,438,503.00 | \$710,855,615.00 | \$999,465,241.00 |
| Series Excess Spread \% -Current Determination Period | 19.94\% | 19.82\% | 19.60\% | 20.33\% | 20.41\% | 19.64\% | 19.54\% |
| Series Excess Spread \% -Prior Determination Period | 17.47\% | 17.35\% | 17.13\% | 17.86\% | 17.94\% | 17.17\% | 17.06\% |
| Series Excess Spread \%-2nd prior Determination Period | 20.27\% | 20.15\% | 19.93\% | 20.66\% | 20.74\% | 19.97\% | 19.86\% |
| Series Excess Spread \% -3 month average | 19.22\% | 19.11\% | 18.89\% | 19.62\% | 19.70\% | 18.92\% | 18.82\% |
| Excess of Series Income Share over Funding Costs and other series allocable expenses |  |  |  |  |  |  |  |
| 3 month average | \$9,384,105.40 | \$7,730,698.46 | \$7,630,627.91 | \$14,480,431.16 | \$12,602,655.56 | \$10,025,653.99 | \$14,009,493.00 |
| Test if $>0$ in compliance? | Yes | Yes | Yes | Yes | Yes | Yes | Yes |

## III. COLLATERAL AMOUNTS AND ALLOCATION PERCENTAGES

```
Remaining Months until Expected Final Payment Date
Beginning Invested Amount
Deposit in reduction of Invested Amount
Ending Invested Amount
Floating Allocation Percentage
eries Share
Series Allocation Percentage
```


## V. SERIES ACCOUNT BALANCE

```
Distribution Account
    Beginning Balance
    Deposit
    End
```

2) Reserve Account
Begininng Balance
Deposit
Withdraw
Ending Balance

## V. KEY PORTFOLIO PERFORMANCE STATISTICS

```
Yield on Eligible Investments
Mended Coupon and Additional Funding Expenses
Net Written-off Percentage (net of Recoveries)
```

Portfolio Yield
SERIES EXCESS SPREAD \%
Series Income Share
Series Income Sh
Funding Costs
Additional Funding Expenses
Series Pool Losses
Excess Series Income Shar
Invested Amount
Series Excess Spread \% -Current Determination Period
Series Excess Spread \%-Prior Determination Period
eries Excess Spread \%-2nd prior Determination Period
Series Excess Spread $\%-3$ month average
Excess of Series Income Share over Funding Costs and other
series allocable expenses
3 month average
Test if $>0$ in compliance?
$\$ 16,832,452.27$
$\$ 1,884,108.66$
$\$ 2,022.43$
$\$ 2,23,2,542.39$
$\$ 12,713,758.79$
$\$ 800,000,000.00$
$19.07 \%$
$16.60 \%$
$19.40 \%$
$18.36 \%$
$\$ 16,417,829.37$
$\$ 1,601,167.35$
$\$ 13,245,429.69$
$\$ 1,307,712.03$
$\$ 1,67.17$
$\$ 1,756,784.0$
$\$ 10,179,326$
$\$ 629,518,717$
19
16
19
19.736
$\$ 1,7,35,376.91$
$\$ 2,157.156 .83$
$\$ 2,357,600.5$
$\$ 13,258,35.32$
$\$ 844,812,8344.0$
18.83
16.36
19.1
18.12
$\$ 1,601,167.35$
$\$ 1,992.15$ 77,549.61
$\$ 2,177,549.61$
$\$ 12,637,120.26$ \$780,294,118.00
$19.43 \%$
$16.96 \%$
16.96\%
19.76\%
18.72\%

## VI. POOL BALANCE, COLLECTIONS, \& RETAINED INTEREST



## Canadian Dollars unless otherwise specified

## WRITTEN-OFF AMOUNTS:

| Written-off Amounts (i.e. charge-offs) | $\$ 30,492,440.06$ |
| :--- | ---: |
| Recoveries | $\$ 6,852,101.98$ |
| Net Written-off Amounts | $\$ 23,640,338.08$ |
| Written-off percentage (annualized) | $3.35 \%$ |
| Recovery percentage (annualized) | $0.75 \%$ |
| Net Written-off percentage (annualized) | $2.60 \%$ |
| Number of Written-off Accounts | 2,269 |

## RETAINED INTEREST:

(2) $\quad$ Required Pool Percentag
(4)

## Required Pool Balance

\$8,344,037,434.00
107\%
\$8,928,120,054.38 \$10,841,881,787.93
Pool Percentage
Test: Ending Pool Balance >= Required Pool Balance
In compliance? (Yes/No)
Yes

| (1) | Pool Balance |
| :--- | :--- |
| (2) | Total Invested Amount |
| $(1)-(2)$ | Retained Interest |


| $100.00 \%$ | $\$ 10,841,881,787.93$ |
| ---: | ---: |
| $76.96 \%$ | $\$ 8,344,037,434.00$ |
| $23.04 \%$ | $\$ 2,497,844,353.93$ |

## CREDIT RISK RETENTION (REGULATION RR):

| $(1)$ | Retained Interest | $\$ 2,497,844,353.93$ |
| :--- | :--- | ---: |
| $(2)$ | Aggregate Principal Amount of Notes (CAD Equivalent) | $\$ 8,344,037,434.00$ |
| $(1) /(2)=(3)$ | Seller's Interest Percentage | $29.94 \%$ |

REPURCHASE DEMAND ACTIVITY (Rule 15Ga-1):
No Activity to Report
Most Recent Form ABS - 15G
Filed by: Royal Bank of Canada
CIK\#: 0001000275
Filing Date: February 13, 2019

Series Income Share (1)

```
Maximum Series Entitlement (2)
Series Ownership Entitlement (3) = lesser (1) or (2)
Amount Deposited to Series Distribution Account
Excess Finance Charge Collection = max (1-2,0)
```

Components of Maximum Series Entitlement

| Series Funding Costs:Class A |  |
| :---: | :---: |
|  |  |
|  | Class B |
|  | Class C |
| Less: Income from the Distribution Account |  |
|  | Series Additional Funding Expenses |
| Maximum Series Entitlement before Deficiency |  |
| Uncovered prior Cumulative Entitlement Deficiency Maximum Series Entitlement (2) |  |
| Excess Finance Charge Collection |  |
|  |  |
| Deposit to Series Reserve Account |  |
| (a) During Pre-Accumulation Reserve Period <br> (b) Current Excess Spread \% < Required |  |
|  |  |
| Remaining Excess Finance Charge Collection |  |
| Series Pre-Accumulation Reserve Start Date |  |
| Amount withdrawn from Reserve Account |  |
| (a) On current Distribution Day |  |
| (b) On all prior Distribution Days |  |
| (c) Cumulative amounts withdrawn (4) $=(\mathrm{a}+\mathrm{b})$ |  |
| $2 \%$ of Initial Invested Amount (5) |  |
|  | Test: (4) < (5) In compliance? (Yes/No) |


| Series 2015-2 | Series 2016-3 | Series 2016-4 |
| :---: | :---: | :---: |
| \$13,756,254.12 | \$11,409,162.16 | \$11,409,162.16 |
| \$1,068,403.13 | \$938,429.07 | \$1,038,500.20 |
| \$1,068,403.13 | \$938,429.07 | \$1,038,500.20 |
| \$1,068,403.13 | \$938,429.07 | \$1,038,500.20 |
| \$0.00 | \$0.00 | \$0.00 |
| \$12,687,850.99 | \$10,470,733. | \$10,370,661.9 |

Series $2016-5$
$\$ 20,753,648.53$
$\$ 1,288,750.52$
$\$ 1,288,750.52$
$\$ 1,288,750.52$
$\$ 0.00$
$\$ 19,464,898.01$
Series 2017-2
$\$ 17,977,869.15$
$\$ 1,057,624.44$
$\$ 1,057,624.44$
$\$ 1,057,624.44$
$\$ \$ .00$
$\$ 16,920,244.71$
Series $2017-4$
$\$ 14,956,804.01$
$\$ 1,339,122.84$
$\$ 1,339,122.84$
$\$ 1,339,122.84$
$\$ \$ .00$
$\$ 13,617,681.17$

Series 2018-1 \$21,029,313.70 $\$ 1,969,4151.33$
$\$ 1,969,4153$ \$1,969,415.33 $\$ 19,059,898.37$

| \$952,099.75 | \$828,100.00 | \$921,050.00 | \$1,059,818.96 | \$937,109.70 | \$1,218,525.00 | \$1,819,938.75 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$55,139.59 | \$59,599.61 | \$64,520.49 | \$80,820.17 | \$59,084.42 | \$78,265.20 | \$99,584.22 |
| \$27,230.64 | \$32,814.92 | \$35,001.98 | \$45,783.71 | \$28,395.84 | \$40,708.33 | \$47,624.52 |
| \$161.06 | \$129.85 | \$153.05 | \$182.46 | \$151.10 | \$190.52 | \$283.83 |
| \$34,094.21 | \$18,044.39 | \$18,080.78 | \$102,510.14 | \$33,185.58 | \$1,814.83 | \$2,551.67 |
| \$1,068,403.13 | \$938,429.07 | \$1,038,500.20 | \$1,288,750.52 | \$1,057,624.44 | \$1,339,122.84 | \$1,969,415.33 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$1,068,403.13 | \$938,429.07 | \$1,038,500.20 | \$1,288,750.52 | \$1,057,624.44 | \$1,339,122.84 | \$1,969,415.33 |
| \$12,687,850.99 | \$10,470,733.09 | \$10,370,661.96 | \$19,464,898.01 | \$16,920,244.71 | \$13,617,681.17 | \$19,059,898.37 |
| \$10,863,314.68 | \$8,957,499.15 | \$8,857,428.02 | \$16,712,274.73 | \$14,535,781.99 | \$11,633,912.06 | \$16,270,712.73 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$12,687,850.99 | \$10,470,733.09 | \$10,370,661.96 | \$19,464,898.01 | \$16,920,244.71 | \$13,617,681.17 | \$19,059,898.37 |
| 07/15/2019 | 12/15/2020 | 12/15/2021 | 05/15/2019 | 12/15/2019 | 03/15/2022 | 09/15/2020 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$13,075,935.84 | \$10,844,919.78 | \$10,844,919.78 | \$19,727,272.72 | \$17,088,770.06 | \$14,217,112.30 | \$19,989,304.82 |
| Yes | Yes | Yes | Yes | Yes | Yes | Yes |

## VII. ALLOCATION OF FINANCE CHARGE COLLECTIONS

```
Series Income Share (1)
Maximum Series Entitlement (2)
Series Ownership Entitlement (3) = lesser (1) or (2)
Amount Deposited to Series Distribution Account
Cumuative Entilement Deficiency=max (2-1,0)
Components of Maximum Series Entitlement
```


\$1,209,229.65 $\$ 66,854.89$
$\$ 31,811.68$ $\$ 184.19$
\$1,607.17
\$1,309,319.20
$\$ 0.00$
$\$ 1,309,319.20$
$\$ 11,936,110.49$

| $\$ 2,007,662.50$ |
| :---: |
| $\$ 101,852.7$ | $\$ 101,852.75$

$\$ 48,083.93$ $\$ 322.27$
\$2,156.83 \$2,159,433.74
$\$ 0.00$
$\$ 2,159,433.74$
$\$ 15,615.905 .89$ $\$ 15,615,905.89$
$\$ 13,258,305.32$
\$1,40,970.00 $\$ 418.01$

1,468,877.67 $\$ 87,314.91$
$\$ 45,309.08$ $\$ 334.31$
\$1,992.15
$\begin{array}{rr}\$ 1,886,151.09 & \$ 1,603,159.50 \\ \$ 0.00 & \$ 0.00\end{array}$
$\$ 0.00$

| $\$ 0.00$ | $\$ 0.00$ |
| ---: | ---: |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 14,946,301.18$ | $\$ 14,814,669.87$ |


| $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |
| ---: | ---: | ---: | ---: |
| $11,936,110.49$ | $\$ 15,615,905.89$ | $\$ 14,946,301.18$ | $\$ 14,814,669.87$ |
| $01 / 15 / 2021$ | $04 / 15 / 2023$ | $08 / 15 / 2020$ | $08 / 15 / 2020$ |


| $\$ 0.00$ |  |  |  |
| ---: | ---: | ---: | ---: |
| $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |
| $\$ 12,590,374.34$ | $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |
| Yes | $\$ 16,896,2566.68$ | $\$ 16,000,000.00$ | $\$ 15,605,882.36$ |
|  | Yes | Yes |  |

Series 2019-1
\$16,417,829.37 $\$ 1,603,159.50$
$\$ 1,603,159.50$
$\$ 1,603,159.50$ $\$ 1,603,159.50$ $\$ 0.00$
$\$ 14,814,669.87$
0.00
9.87

08/5/2020 $\$ 15,605,882.36$

```
Series Principal Collections
Excess Requiremen
Invested Amount during Accumulation Period before deposit (2)
Controlled Distribution Amount (3)
Distribution Account Deposit (least of 1, 2,or 3)
Available Excess Collections allocated
```


## IX. APPLICATION OF FUNDS IN DISTRIBUTION ACCOUNTS

```
Revolving / Accumulation/ Amortization Period
Non-Distributed Amount
```

Amount available for payments

PAYMENT MADE IN ORDER PER SUPPLEMENTAL INDENTURE

## Paid to Trustees

Class A Coupon or Swap Payment
Class A Principal or Swap Exchange Amount
Class B Principal or Swap Exchang
Class C Coupon or Swap Payment
Class C Principal or Swap Exchange Amount
Paid to Subordinated Lender
Certain Additional Funding Expenses
Distribution Account Balance after payments

```
Total coupon / swap payment due
Total principal / swap exchange due
Total Additional Funding Expenses due
Total paid
Total paid Penable to Beneficiary
```


## X. SUMMARY OF NOTEHOLDER DISTRIBUTIONS

```
Class A Note Rate
Class B Note Rate
Class C Note Rate
Class A Coupon Payment
Class A Principal Payment
Class B Coupon Payment
Class B Principal Payment
Class C Principal Payment
Class A Interest Factor
ass B Interest Factor
Class C Interest Factor
```

| Series 2015-2 | Series 2016-3 | Series 2016-4 |
| ---: | ---: | ---: |
| $\$ 352,635,515.33$ | $\$ 292,468,875.55$ | $\$ 292,468,875.55$ |
| $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |
| $\$ 352,635,515.33$ | $\$ 292,468,875.55$ | $\$ 292,468,875.55$ |
| $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |
| $\$ 352,63551533$ | $\$ 292,468.8755$ | $\$ 292,468,8755$ |


| Series 2016-5 | Series $2017-2$ |
| ---: | ---: |
| $\$ 5332,010,679.10$ | $\$ 466,854,797.65$ |
| $\$ 9.00$ | $\$ 0.00$ |
| $\$ 532,010,679.10$ | $\$ 460,854,797.65$ |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ |
| 532.010 .679 .10 | $\$ 40,854,797.65$ |


| Series $2017-4$ | Series $2018-1$ |
| ---: | ---: |
| $\$ 383,411,132.32$ | $\$ 539,077,216.59$ |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 383,411,132.32$ | $\$ 39,077,2616.59$ |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ .00$ | $\$ 0.00$ |
| $\$ 383,411,132.32$ | $\$ 539,077,216.59$ | $\$ 0.00$

$\$ 539,077.216 .59$ 352,635,515.33

## Revolving $\$ 986,572.26$ <br> $\$ 0.00$ $\$ 986,572.26$

$\$ 812.63$
$\$ 952,099.75$
$\$ 0.00$
$\$ \$ .00$
$\$ 0.00$
$\$ .00$
$\$ 0.00$
$\$ 32,425.05$
$\$ 791.23$
$\$ 443.60$
$\$ 1,225.99$
$\$ 1,059,818.96$
$\$ \$ .00$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
$\$ 99,991.93$
$\$ 1,193.71$
$\$ 669.21$

$$
\begin{array}{r}
\text { Revolving } \\
\$ 970,789.64 \\
\$ 0.00 \\
\$ 970.789 .64
\end{array}
$$

| Revolving | Revolving |
| ---: | ---: |
| $\$ 1,220,751.11$ | $\$ 1,823,068.71$ |
| $\$ 0.00$ | $\$ 1,00$ |
| $\$ 1,220,751.11$ | $\$ 1,823,068.71$ |

$\$ 937,109.70$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
$\$ \$ .00$
$\$ 0.00$
$\$ 31,004.17$
$\$ 1,034.06$
$\$ 579.69$
$\$ 883.55$
$\$ 1,218,525.00$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
$\$ 860.29$
$\$ 482.27$
\$1,242.28
\$1,819,938.75

$\$ 952,099.75$
$\$ 3000$
$\$ 34,094.21$
$\$ 986,128.66$
$\$ 65.30$
$\$ 828,100.00$
$\$ 0.00$
$\$ 18,044.39$
$\$ 846,090.24$
$\$ 54.15$
$\$ 921,050.00$
$\$ \$ 0.00$
$\$ 18,080.78$
$\$ 939,076.63$
$\$ 54.15$
$\$ 1,059,818.96$
$\$ 0.00$
$\$ 102,510.14$
$\$ 1,162,230.59$
$\$ 98.51$
$\$ 0.00$
$\$ 33,185.58$
$\$ 970,209.95$
$\$ 1,218,525.00$
$\$ 0.00$
$\$ 1,814.83$
$\$ 1,220,268.84$
$\$ 1,899,938.75$
$\$ 20.00$
$\$ 2,51.67$
$\$ 1,822,390.60$
$\$ 2,551.67$
$\$ 1,822,390.60$
$\$ 99.82$

| Series 2015-2 | Series 2016-3 | Series 2016-4 | Series 2016-5 | Series 2017-2 | Series 2017-4 | Series 2018-1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.02000\% | 3.27500\% | 3.37500\% | 1.60000\% | 1.98000\% | 2.84500\% | 2.62000\% |
| 2.24900\% | 2.93100\% | 3.17300\% | 2.18500\% | 1.84400\% | 2.93600\% | 2.65700\% |
| 2.49900\% | 3.63100\% | 3.87300\% | 2.78500\% | 1.99400\% | 3.43600\% | 2.85900\% |
| US\$841,666.67 | US\$1,128,055.56 | Us\$1,162,500.00 | us\$933,333.33 | US $\$ 990,000.00$ | US $\$ 1,286,177.08$ | US $\$ 1,637,500.00$ |
| Us\$0.00 | Us\$0.00 | us\$0.00 | US\$0.00 | us\$0.00 | Us\$0.00 | US $\$ 0.00$ |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| US\$1.68333 | US\$2.82014 | US\$2.90625 | Us\$1.33333 | US\$1.65000 | US\$2.44986 | US\$2.18333 |
| \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 |
| \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 |


| Series 2015-2 | Series 2016-3 | Series 2016-4 | Series 2016-5 | Series 2017-2 | Series 2017-4 | Series 2018-1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.02000\% | 3.27500\% | 3.37500\% | 1.60000\% | 1.98000\% | 2.84500\% | 2.62000\% |
| 2.24900\% | 2.93100\% | 3.17300\% | 2.18500\% | 1.84400\% | 2.93600\% | 2.65700\% |
| 2.49900\% | 3.63100\% | 3.87300\% | 2.78500\% | 1.99400\% | 3.43600\% | 2.85900\% |
| US\$841,666.67 | US\$1,128,055.56 | Us\$1,162,500.00 | us\$933,333.33 | US $\$ 990,000.00$ | US $\$ 1,286,177.08$ | US $\$ 1,637,500.00$ |
| Us\$0.00 | Us\$0.00 | us\$0.00 | US\$0.00 | us\$0.00 | Us\$0.00 | US $\$ 0.00$ |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| US\$1.68333 | US\$2.82014 | US\$2.90625 | Us\$1.33333 | US\$1.65000 | US\$2.44986 | US\$2.18333 |
| \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 |
| \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 | \$0.00000 |

## VIII. ALLOCATION OF PRINCIPAL RECEIVABLE COLLECTIONS

```
Series Principal Collections
Excess Requirements
Sum of above (1)
Invested Amount during Accumulation Period before deposit (2)
Controlled Distribution Amount (3)
Distribution Account Deposit (least of 1, 2, or 3)
Available Excess Collections allocated
```

|  |  |  |
| ---: | ---: | ---: |
| $\$ 339,540,798.06$ | $\$ 455,663,0099.15$ | $\$ 431,492,535.06$ |
| $\$ 339,540,790.00$ | $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 455,663,0099$ | $\$ 4515$ |
| $\$ 0.00$ | $\$ 43,492,535500$ |  |
| $\$ 0.00$ | $\$ 0.00$ |  |
| $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |
|  | $\$ 0.00$ | $\$ 0.00$ |

$\$ 0.00$
$\$ 339,540,798.06$
Revolving
$\$ 1,211,201.05$
Revolving / Accumulation / Amortization Period
Distribution Account Balance before payments
Non-Distributed Amount
Amount available for payments

PAYMENT MADE IN ORDER PER SUPPLEMENTAL INDENTURE
Paid to Trustees
Class A Coupon or Swap Paymen
Class A Principal or Swap Exchange Amount
Class B Principal or Swap Exchang
Class C Coupon or Swap Payment
Class C Principal or Swap Exchange Amount
Paid to Subordinated Lender
Certain Additional Funding Expenses
Distribution Account Balance after payments

Total coupon / swap payment due
Total principal / swap exchange due
Total Additional Funding Expenses due
Total paid
Payable to Beneficiary

## X. SUMMARY OF NOTEHOLDER DISTRIBUTIONS

```
Class A Note Rate
Class B Note Rate
```

Class A Coupon Payment
Class A Principal Payment
Class B Coupon Payment
Class B Principal Payment
Class B C Coupon Payment
Class C Principal Payment
Class A Interest Factor
Class C Interest Factor
Series $2018-3$
$2.64500 \%$
$2.83200 \%$
$3.03200 \%$
US $\$ 1,024,937.50$
USSo.00
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
US $\$ 2.27764$
$\$ 0.00000$
$\$ 0.00000$
Series $2018-4$
$3.44000 \%$
$3.21500 \%$
$3.41500 \%$
US $\$ 1,720,000.00$
US\$0.00
$\$ 611,16.48$
$\$ 0.00$
$\$ 288,503.59$
$\$ 0.00$
US $\$ 2.86667$
$\$ 16.07500$
$\$ 17.07500$

| Series 2018-5 | Series 2019-1 |
| ---: | ---: |
| $2.79300 \%$ | $2.77500 \%$ |
| $3.15900 \%$ | $2.95400 \%$ |
| $3.65900 \%$ | $3.48400 \%$ |
| $\$ 1,740,970.00$ | US $\$ 1,314,270.83$ |
| $\$ 0.00$ | US\$0.00 |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 0.00$ | $\$ 0.00$ |
| $\$ 2.32750$ | u\$ $\$ 2.38958$ |
| $\$ 0.00000$ | $\$ 0.00000$ |
| $\$ 0.00000$ | $\$ 0.00000$ |

Series 2019-1 $\$ 420,863,851.36$
$\$ 0.00$ $\$ 420,86,851.00$
$\$ 420,863,851.36$ $\$ 420,863,851.36$
$\$ 0.00$
$\$ .0$ $\$ 0.00$
$\$ 0.00$
$\$ 0.00$ $\$ 0.00$
$\$ 0.00$ $\$ 420.863,851.36$

$$
\begin{array}{r}
\begin{array}{r}
\text { Revolving } \\
\$ 1,471,253.77
\end{array} \\
\$ \$ .00 \\
\$ 1,471,253.77
\end{array}
$$

$\$ 969.87$
\$1,468,877.67 $\$ 0.00$
$\$ 0.00$ $\$ 0.00$
$\$ 0.00$ $\$ 0.00$
$\$ 0.00$
$\$ 0.00$ $\$ 0.00$
$\$ 944.35$
$\$ 461.88$
$\$ 1,468,877.67$
$\$ 0.00$
$\$ 0.00$
$\$ 1,992.15$
$\$ 1.47079189$ $\$ 1,992.15$
$\$ 1,470,791.89$
$\$ 77.93$
$\$ 0.00$
$\$ 2,042.43$
$\$ 1,74203253$
$\$ 2,042.43$
$\$ 1,742,932.53$
$\$ 7990$

Series 2019-1
$2.77500 \%$
$2.98400 \%$ 3.48400\%

US $\$ 1,314,270.83$
Uss
US 50.00
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$
US $\$ 2.38958$
$\$ 0.00000$
$\$ 0.00000$

