

Calculation Date: 3/31/2020

This report contains information regarding assets piedged as security (the Cover Pool) in respect of the obligations under the Covered Bonds issued under RBC's Global Covered Bond Programme as of the indicated Calculation Date. The composition of the Cover Pool will vary over time. Certain of the information set forth in this report, including credit bureau scores, current ratings and "The Teranet-National Bank House Price Index". Methodology has been obtained from and is based upon sources believed by RBC and the Guarantor LP to be accuracy, between, neither RBC nor the Guarantor LP makes any representation or warranty, express or implied, in relation to the accuracy, completeness or reliability of such information are susuemes any liability for any errors or any reliance by uplace on such information. Part performance, and no representation or warranty, express or implied, in relation to the accuracy, completeness or reliability of such information and interest of the superior and interest or any reliance by uplace on such information. Part performance, and no representation or warranty, express or implied, in relation to the accuracy, completeness or implied in the accuracy, completeness or reliability of such information and interest or any reliance by uplace on such information. Part performance, and no representation or warranty, express or implied, in relation to the engaging future performance. The information contained in this report does not constitute an invitation or recommendation to invest or otherwise deal in, or an offer to buy or subscribe for, any security, which will be made only by a prospectus or otherwise in accordance with applicable securities laws. Reliance should not be placed on the information herein when making any decision to buy, hold or sell any security or for any other purpose.

THESE COVERED BONDS HAVE NOT BEEN APPROVED BY CANADA MORTGAGE HOUSING CORPORATION (CMHC) NOR HAS CHIPC PASSED UPON THE ACCURACY

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In this report, currency amounts are stated in Canadian dollars ("\$"), unless otherwise specified.

Programme Information

Outstanding	Covered	Ronds

CB40

	Initial		C\$	Final		
Series (1)	Principal Amount	Translation Rate	Equivalent	Maturity Date (2)	Interest Basis	Rate Type
CB7	CHF500,000,000	1.1149700 C\$/CHF	\$557,485,000	2021/04/21	2.250%	Fixed
B11	€2,000,000,000	1.3650000 C\$/€	\$2,730,000,000	2020/08/04	1.625%	Fixed
B21	€1,000,000,000	1.3870000 C\$/€	\$1,387,000,000	2022/06/17	0.875%	Fixed
B22	€279.500.000	1.4017000 C\$/€	\$391,775,150	2031/07/21	1.652%	Fixed
B25	€1,250,000,000	1.4899000 C\$/€	\$1,862,375,000	2020/12/16	0.500%	Fixed
B26	USD\$1,750,000,000	1.3027000 C\$/US\$	\$2,279,725,000	2020/12/10	2.100%	Fixed
B27				2034/12/15	1.616%	Fixed
B28	€410,500,000 €100.000,000	1.4524599 C\$/€ 1.5370000 C\$/€	\$596,234,800 \$153,700,000	2034/12/13	1.625%	Fixed
B30						
	€1,500,000,000	1.4808000 C\$/€	\$2,221,200,000	2021/03/11	0.125%	Fixed
B31	USD\$1,750,000,000	1.3266000 C\$/US\$	\$2,321,550,000	2021/03/22	2.300%	Fixed
B33	£100,000,000	1.7199000 C\$/£	\$171,990,000	2021/09/14	3 month £ ICE LIBOR +0.400%	Floating
B34	£500,000,000	1.6401000 C\$/£	\$820,050,000	2021/12/22	1.125%	Fixed
B35	£650,000,000	1.7114000 C\$/£	\$1,112,410,000	2022/12/08	3 month £ LIBOR +0.230%	Floating
B36	£750,000,000	1.7220000 C\$/£	\$1,291,500,000	2021/06/08	3 month £ LIBOR +0.270%	Floating
B37	€1,500,000,000	1.5417000 C\$/€	\$2,312,550,000	2023/06/28	0.250%	Fixed
B38	€1,500,000,000	1.5148000 C\$/€	\$2,272,200,000	2025/09/10	0.625%	Fixed
B39	USD\$1,700,000,000	1.2990000 C\$/US\$	\$2,208,300,000	2021/10/22	3.350%	Fixed
B40	€1,750,000,000	1.5160000 C\$/€	\$2,653,000,000	2024/01/29	0.250%	Fixed
341	€1,750,000,000	1.5100000 C\$/€ 1.5110000 C\$/€	\$2,033,000,000	2039/03/14	1.384%	Fixed
					0.050%	
342	€1,250,000,000	1.5040000 C\$/€	\$1,880,000,000	2026/06/19		Fixed
B43	\$1,250,000,000	N/A	\$1,250,000,000	2022/06/27	3 month BA +0.140%	Floating
B44	USD\$1,500,000,000	1.3244000 C\$/US\$	\$1,986,600,000	2022/09/23	1.900%	Fixed
345	£1,000,000,000	1.6354000 C\$/£	\$1,635,400,000	2024/10/03	SONIA +0.580%	Floating
346	€150,000,000	1.4687000 C\$/€	\$220,305,000	2039/12/30	0.652%	Fixed
B47	€1,500,000,000	1.4505000 C\$/€	\$2,175,750,000	2027/01/21	0.010%	Fixed
B48	€120,000,000	1.4529000 C\$/€	\$174,348,000	2040/01/24	0.667%	Fixed
349	£1,250,000,000	1.7234000 C\$/£	\$2,154,250,000	2025/01/30	SONIA +0.470%	Floating
B50	€1,000,000,000	1.5600000 C\$/€	\$1,560,000,000	2025/03/25	0.125%	Fixed
B51	\$2,500,000,000	N/A	\$2,500,000,000	2021/04/24	3 month BA +0.100%	Floating
B53	\$5,000,000,000	N/A	\$5,000,000,000	2021/09/27	3 month BA +0.200%	Floating
B54	\$5,000,000,000	N/A	\$5,000,000,000	2022/09/27	3 month BA +0.450%	Floating
B55	\$5,000,000,000	N/A	\$5,000,000,000	2023/03/27	3 month BA +0.500%	Floating
B56	\$5,000,000,000	N/A	\$5,000,000,000	2023/09/27	3 month BA +0.600%	Floating
otal		_	\$63,030,797,950			
FSI Covered Bond	d Ratio:	_	4.60% (3)			
FSI Covered Bon	d Ratio Limit: (4)	=	10.00%			
/eighted average i	maturity of Outstanding Covered B	onds (months)	_	36.45		
eighted average	remaining term of Loans in Cover F	Pool (months)		30.47		
eries Ratings		Moody's	DBRS_	<u>Fitch</u>		
B7		Aaa	AAA	AAA		
		Add				
311		Aaa	AAA	AAA		
321		Aaa	AAA	AAA		
		riad				
		Aa3	AAA	AAA		
322		Aa3 Aaa	AAA AAA			
B22 B25		Aaa	AAA	AAA AAA		
322 325 326			AAA AAA	AAA AAA AAA		
322 325 326		Aaa	AAA	AAA AAA		
322 325 326 327		Aaa Aaa Aaa	AAA AAA AAA	AAA AAA AAA AAA		
322 325 326 327 328		Aaa Aaa Aaa Aaa	AAA AAA AAA AAA	AAA AAA AAA AAA		
322 325 326 327 328		Aaa Aaa Aaa	AAA AAA AAA	AAA AAA AAA AAA		
322 325 326 327 328 330		Aaa Aaa Aaa Aaa Aaa	AAA AAA AAA AAA	AAA AAA AAA AAA AAA		
B22 B25 B26 B27 B28 B30 B31		Aaa Aaa Aaa Aaa Aaa Aaa	AAA AAA AAA AAA AAA	AAA AAA AAA AAA AAA AAA		
B22 B25 B26 B27 B28 B30 B31		Aaa Aaa Aaa Aaa Aaa	AAA AAA AAA AAA	AAA AAA AAA AAA AAA		
B22 B25 B26 B27 B28 B30 B31		Aaa Aaa Aaa Aaa Aaa Aaa Aaa	AAA AAA AAA AAA AAA AAA	AAA AAA AAA AAA AAA AAA		
B22 B25 B26 B27 B28 B30 B31 B33 B33		Aaa Aaa Aaa Aaa Aaa Aaa	AAA AAA AAA AAA AAA AAA	AAA AAA AAA AAA AAA AAA AAA		
B22 B25 B26 B27 B28 B30 B31 B33 B33 B34		Aaa Aaa Aaa Aaa Aaa Aaa Aaa	AAA AAA AAA AAA AAA AAA	AAA AAA AAA AAA AAA AAA		
B22 B25 B26 B27 B28 B30 B31 B33 B33 B34		Aaa Aaa Aaa Aaa Aaa Aaa	AAA AAA AAA AAA AAA AAA	AAA AAA AAA AAA AAA AAA AAA		
322 325 326 327 328 330 331 333 334 334 335		Aaa Aaa Aaa Aaa Aaa Aaa Aaa Aaa	AAA AAA AAA AAA AAA AAA AAA AAA	AAA AAA AAA AAA AAA AAA AAA AAA		
B22 B25 B26 B27 B28 B30 B31 B33 B33 B34 B34 B35 B36 B37		Aaa Aaa Aaa Aaa Aaa Aaa Aaa Aaa Aaa	AAA AAA AAA AAA AAA AAA AAA AAA	AAA AAA AAA AAA AAA AAA AAA AAA		
B22 B25 B26 B27 B28 B30 B31 B33 B33 B34 B35 B36		Aaa Aaa Aaa Aaa Aaa Aaa Aaa Aaa	AAA AAA AAA AAA AAA AAA AAA AAA	AAA AAA AAA AAA AAA AAA AAA AAA		

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AAA

AAA



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0			
CB41	Aaa	AAA	AAA
CB42	Aaa	AAA	AAA
CB43	Aaa	AAA	AAA
CB44	Aaa	AAA	AAA
CB45	Aaa	AAA	AAA
CB46	Aaa	AAA	AAA
CB47	Aaa	AAA	AAA
CB48	Aaa	AAA	AAA
CB49	Aaa	AAA	AAA
CB50	Aaa	AAA	AAA
CB51	Aaa	AAA	AAA
CB53	Aaa	AAA	AAA
CB54	Aaa	AAA	AAA
CB55	Aaa	AAA	AAA
CB56	Aaa	AAA	AAA

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<sup>(1)</sup> Series CB52 CHF 200,000.000 0.155 per cent. Covered Bonds due April 6, 2007 (C\$ equivalent of 29.1140,000) closed on April 6, 2020 and AUD 2,250,000,000 Floating Rate Series CB57 Covered Bonds due April 24, 2023 (C\$ equivalent of 2,004,682,500) were priced on April 15, 2020 and are expected to close on April 24, 2020 (in each case after the Calculation Date) and accordingly have not been included in the Asset Coverage Test or other statistical information in this report.

(2) An Extended Due for Payment Date twelve-months after the Final Maturity Date has been specified in the Final Terms of each Series is payable monthly in arrears from the Final Maturity Date to but excluding the Extended Due for Payment Date.

(3) Per OSFTs letter dated May 23, 2019, the OSFT Covered Bond Ratio refers to total assets pledged for covered bonds relative to total on-balance sheet assets. Total on-balance sheet assets as of January 31, 2020.

(4) Per OSFTs letter dated May 72, 2020, OSFT has provided temporary relief to allow changed deposit taking instruments issued to the market and those pledged to Bank of Canada: provided that the maximum amount of pool assets relating to market instruments limited to 5.50%.



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Supplementary Information Parties to RBC Global Covered Bond Programme Sister			
suer			
	Royal Bank of Canada		
uarantor entity	RBC Covered Bond Guarant	tor Limited Partnership	
ervicer & Cash Manager	Royal Bank of Canada		
wap Providers	Royal Bank of Canada		
overed Bond Trustee & Custodian	Computershare Trust Compa	any of Canada	
sset Monitor	PricewaterhouseCoopers LL		
count Bank & GDA Provider	Royal Bank of Canada		
andby Account Bank & GDA Provider	Bank of Montreal		
aying Agent (1)	The Bank of New York Mello	n	
The Paying Agent in respect of Series CB7 is Credit Suisse AG. The Paying Agent in respect of Series CB32, Series CB51, and Series CB			2 is UBS AG
oyal Bank of Canada's Ratings	oo to oboo is rtoyal balik of oallada. The	aying Agent in respect of oches obo	2 13 OBO AO.
oyai Bank or Canada's Ratings	Manadala	DDDC	(7)
	Moody's	DBRS	Fitch (7)
enior Debt <sup>(1)</sup> / Long-Term Issuer Default Rating (Fitch)	Aa2	AA (high)	AA+/AA
nort-Term Debt / Short-Term Issuer Default Rating (Fitch)	P-1	R-1 H	F1+
eposit Rating ("dr") (Short-Term/Long-Term)	P-1 (dr) / Aa2 (dr)	n/a / AA (dr)	F1+ / AA+
ounterparty Risk Assessment (Short-Term/Long-Term)	P-1 (cr) / Aa2 (cr)	n/a	n/a
rivative Counterparty Rating (Short-Term/Long-Term)	n/a	n/a	AA+(dcr)
ating Outlook	Stable	Stable	Negative
pplicable Ratings of Standby Account Bank & Standby GDA Provider			
	Moody's	DBRS	<u>Fitch</u>
. D.1(2)	Aa2	AA	AA/AA-
nior Debt <sup>(2)</sup> / Long-Term Issuer Default Rating (Fitch)			
nort-Term Debt / Short-Term Issuer Default Rating (Fitch)	P-1	R-1 (high)	F1+
posit Rating (Short-Term/Long-Term)	P-1 (dr) / Aa2 (dr)	n/a / AA (dr)	F1+ / AA-
escription of Ratings Triggers(3)(4)			
Party Replacement			
the rating(s) of the Party falls below the level stipulated below, such party is required to be replaced or in the case of the	Swap Providers (i) transfer credit su	ipport and (ii) replace itself or obta	ain a quarantee for its
ligations.	o emap i revidere (i) transier ereat ee	apport and (ii) replace iteen or est	ani a gaarantoo toi ta
le (Current Party)	Moody's	DBRS	Fitch
count Bank/GDA Provider (RBC)	P-1 (dr) & A2 (dr)	R-1 (low) & A	F1 & A- <sup>(5)</sup>
andby Account Bank/GDA Provider (BMO)	P-1 (dr) & A2 (dr)	R-1 (low) & A	F1 & A- <sup>(5)</sup>
sh Manager (RBC)	P-2 (cr)	BBB (low) (long)	F2 & BBB+ <sup>(6)</sup>
rvicer (RBC)	Baa3 (cr)	BBB (low) (long)	F2 & BBB+(6)
erest Rate Swap Provider (RBC)	P-2 (cr) & A3 (cr)	R-2 (middle) & BBB	F2 & BBB+ <sup>(6)</sup>
overed Bond Swap Provider (RBC)	P-2 (cr) & A3 (cr)	R-2 (middle) & BBB	F2 & BBB+ <sup>(6)</sup>
	F-2 (CI) & A3 (CI)	N-2 (Illiddle) & BBB	FZ & BBB+**
Specified Rating Related Action			
The following actions are required if the rating of the Cash Manager (RBC) falls below the stipulated rating			
	<u>Moody's</u>	<u>DBRS</u>	<u>Fitch</u>
) Asset Monitor is required to verify the Cash Manager's calculations of the Asset	Baa3 (cr)	n/a	BBB (long) <sup>(6)</sup>
overage/Amortization test on each Calculation Date			
) Amounts received by the Cash Manager are required to be deposited directly into	P-1 (dr)	BBB (low)	F1 & A- <sup>(5)</sup>
e Transaction Account	` '	, ,	
) Amounts received by the Servicer are to be deposited directly to the GIC	P-1 (dr)	BBB (low)	F1 & A- <sup>(5)</sup>
count and not provided to the Cash Manager	1 1 (d1)	BBB (IOW)	I I G A-
The following actions are required if the rating of the Servicer (RBC) falls below the stipulated rating	Manadala	DDDC	F:4-1-
	Moody's	DBRS	Fitch
Servicer is required to hold amounts received in a separate account and transfer	P-1 (dr)	BBB (low)	F1 & A- <sup>(5)</sup>
em to the Cash Manager or GIC Account, as applicable, within 2 business days			
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating			
	Moody's	<u>DBRS</u>	<u>Fitch</u>
Establishment of the Peserve Fund	P-1(cr)	R-1 (mid) & A (low)	F1 & A- <sup>(5)</sup>
Establishinent of the Reserve Fund	( )	, , , , ,	
	Moody's	DBRS	Fitch
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating	Moody's	<u>DBRS</u>	<u>Fitch</u>
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating  Cash flows will be exchanged under the Covered Bond Swap Agreement (to the			
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating  Cash flows will be exchanged under the Covered Bond Swap Agreement (to the tent not already occurring) except as otherwise provided in the Covered Bond	Moody's Baa1 (cr)	DBRS BBB (high) (long)	Fitch BBB+ (dcr)
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating  Cash flows will be exchanged under the Covered Bond Swap Agreement (to the tent not already occurring) except as otherwise provided in the Covered Bond wap Agreement	Baa1 (cr)	BBB (high) (long)	
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating  Cash flows will be exchanged under the Covered Bond Swap Agreement (to the tent not already occurring) except as otherwise provided in the Covered Bond wap Agreement	Baa1 (cr) ing of such Swap Provider falls belov	BBB (high) (long) v the specified rating	BBB+ (dcr)
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating  Cash flows will be exchanged under the Covered Bond Swap Agreement (to the tent not already occurring) except as otherwise provided in the Covered Bond ap Agreement  Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rate	Baa1 (cr) ing of such Swap Provider falls below Moody's	BBB (high) (long)  v the specified rating  DBRS	BBB+ (dcr)
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating  Cash flows will be exchanged under the Covered Bond Swap Agreement (to the tent not already occurring) except as otherwise provided in the Covered Bond wap Agreement  Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rat  Interest Rate Swap Provider	Baa1 (cr) ing of such Swap Provider falls belov  Moody's P-1 (cr) & A2 (cr)	BBB (high) (long)  v the specified rating  DBRS  R-1 (low) & A	BBB+ (dcr) <u>Fitch</u> F1 & A- <sup>(6)</sup>
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating  Cash flows will be exchanged under the Covered Bond Swap Agreement (to the steed that not already occurring) except as otherwise provided in the Covered Bond wap Agreement  Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rat  Interest Rate Swap Provider	Baa1 (cr) ing of such Swap Provider falls below Moody's	BBB (high) (long)  v the specified rating  DBRS	BBB+ (dcr)
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating ) Cash flows will be exchanged under the Covered Bond Swap Agreement (to the tent not already occurring) except as otherwise provided in the Covered Bond wap Agreement Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rat ) Interest Rate Swap Provider ) Covered Bond Swap Provider	Baa1 (cr) ing of such Swap Provider falls belov  Moody's P-1 (cr) & A2 (cr)	BBB (high) (long)  v the specified rating  DBRS  R-1 (low) & A	BBB+ (dcr) <u>Fitch</u> F1 & A- <sup>(6)</sup>
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating  Cash flows will be exchanged under the Covered Bond Swap Agreement (to the tent not already occurring) except as otherwise provided in the Covered Bond wap Agreement  Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rat  Interest Rate Swap Provider  Covered Bond Swap Provider  Covered Bond Swap Provider  Covered Bond Swap Provider	Baa1 (cr) ing of such Swap Provider falls belov  Moody's P-1 (cr) & A2 (cr)	BBB (high) (long)  w the specified rating  DBRS  R-1 (low) & A  R-1 (low) & A	BBB+ (dcr) <u>Fitch</u> F1 & A- <sup>(6)</sup>
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating  Cash flows will be exchanged under the Covered Bond Swap Agreement (to the tent not already occurring) except as otherwise provided in the Covered Bond wap Agreement  Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rat  Interest Rate Swap Provider  Ocvered Bond Swap Provider  Yents of Default & Triggers  Sistet Coverage Test (C\$ Equivalent of Outstanding	Baa1 (cr) ing of such Swap Provider falls belov  Moody's P-1 (cr) & A2 (cr)	BBB (high) (long)  v the specified rating  DBRS  R-1 (low) & A	BBB+ (dcr) <u>Fitch</u> F1 & A- <sup>(6)</sup>
The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating  Cash flows will be exchanged under the Covered Bond Swap Agreement (to the tent not already occurring) except as otherwise provided in the Covered Bond wap Agreement  Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rate of the swap Provider  Covered Bond Swap Provider  Vents of Default & Triggers  Sest Coverage Test (C\$ Equivalent of Outstanding overed Bonds < Adjusted Aggregate Asset Amount)	Baa1 (cr) ing of such Swap Provider falls belov  Moody's P-1 (cr) & A2 (cr)	BBB (high) (long)  v the specified rating  DBRS  R-1 (low) & A  R-1 (low) & A	BBB+ (dcr) <u>Fitch</u> F1 & A- <sup>(6)</sup>
i) Establishment of the Reserve Fund . The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating i) Cash flows will be exchanged under the Covered Bond Swap Agreement (to the ktent not already occurring) except as otherwise provided in the Covered Bond wap Agreement Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rat i) Interest Rate Swap Provider c) Covered Bond Swap Provider yents of Default & Triggers set Coverage Test (C\$ Equivalent of Outstanding overed Bonds < Adjusted Aggregate Asset Amount) suer Event of Default uarantor LP Event of Default	Baa1 (cr) ing of such Swap Provider falls belov  Moody's P-1 (cr) & A2 (cr)	BBB (high) (long)  w the specified rating  DBRS  R-1 (low) & A  R-1 (low) & A	BBB+ (dcr) <u>Fitch</u> F1 & A- <sup>(6)</sup>

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<sup>(1)</sup> Includes: (a) senior debt issued prior to September 23, 2018; and (b) senior debt issued on or after September 23, 2018 which is excluded from the bank recapitalization "bail-in" regime. Senior debt subject to conversion under the bail-in regime is rated A2 by Moody's, AA by DBRS and AA by Fitch.

(2) Includes: (a) senior debt issued prior to September 23, 2018; and (b) senior debt issued on or after September 23, 2018 which is excluded from the bank recapitalization "bail-in" regime. Senior debt subject to conversion under the bail-in regime is rated A2 by Moody's, AA(low) by DBRS and AA- by Fitch.



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(3) Where one rating or assessment is expressed, unless otherwise specified, such rating or assessment is short-term. Where two ratings or assessments are expressed, the first is short-term and the second is long-term. Unless otherwise specified, ratings or assessments are in respect of Senior Debt (or the Long-Term Issuer Default Rating in the case of Fitch) and Short-Term Debt (or the Short-Term Issuer Default Rating in the case of Fitch). Where two ratings or assessments are listed in respect of a relevant action, the action is required to be taken where the rating or assessment of the relevant party falls below both such ratings or assessments.

(4) The discretion of the Guarantor LP to waive a required action upon a Rating Trigger may be limited by the terms of the Transaction Documents.

(5) These ratings will be in respect of deposit ratings from Fitch following Fitch having assigned deposit ratings to the relevant party.

(6) These ratings will be in respect of Derivative Counterparty Ratings from Fitch and include the (dor) reference following Fitch having assigned Derivative Counterparty Ratings to the relevant party.

(7) On April 3, 2020, Fitch revised the Royal Bank of Canada's rating outlook to negative from stable and upgraded its rating on Royal Bank of Canada's senior debt issued prior to September 23, 2018 and senior debt issued on or after September 23, 2018 which is excluded from the bank recapitalization "bail-in" regime to AA+.

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Asset Coverage Test				
C\$ Equivalent of Outstanding Covered Bonds		\$63,030,797,950		
A = lower of (i) LTV Adjusted True Balance, and		\$77,620,124,231	A (i)	\$83,455,627,600
(ii) Asset Percentage Adjusted True Balance, as adjusted		¥11,0=0,1=1,=01	A (ii)	\$77,620,124,23
B = Principal Receipts		-	Asset Percentage:	93.009
C = Cash Capital Contributions		-	Maximum Asset	93.00%
o caon capital continuations			Percentage:	00.007
D = Substitute Assets		-		
E = Reserve Fund balance		-		
= Negative Carry Factor calculation		\$983,808,342		
Adjusted Aggregate Asset Amount (Total: A + B + C + D + E - F)		\$76,636,315,889		
Regulatory OC Minimum Calculation				
		4		*** *** ***
A Lesser of (a) Cover Pool Collateral, and		\$67,869,656,365	A(a)	\$83,435,624.316
(b) Cover Pool Collateral required to meet the Asset Coverage Test			A(b)	\$67,869,656,36
3 (C\$ Equivalent of Outstanding Covered Bonds)		\$63,030,797,950		
Level of Overcollateralization (A/B)		107.68%		
Regulatory OC Minimum		103.00%		
Amount includes Voluntary Overcollateralization and does not include Accrued In	terest, Arrears of Interest or any other a		which has not been paid or capitalized.	
Valuation Calculation				
The Mark Mark and Providence of the Company of the		405 400 000 000		
Frading Value of Covered Bonds		\$65,439,293,826		
A = LTV Adjusted Present Value		\$82,875,549,718	Weighted Average Effective Yield of Performing Eligible Loans:	3.05
3 = Principal Receipts		-		
C = Cash Capital Contributions		-		
D = Trading Value of Substitute Assets		-		
= Reserve Fund Balance		-		
F = Trading Value of Swap Collateral  Present Value Adjusted Aggregate Asset Amount  (Total: A + B + C + D + E + F)		\$82,875,549,718		
Intercompany Loan Balance				
Guarantee Loan		\$68,079,750,069		
Demand Loan		\$15,406,608,965		
Total		\$83,486,359,034		
Cover Pool Losses				
Period End	Write-off Amounts	Loss Percentage (Annualized)		
March 31, 2020	\$627,221	0.01%		
Cover Pool Flow of Funds				
		31-Mar-2020	28-Feb-2020	
Cash Inflows				
Principal Receipts		\$932,195,562 (1)	\$898,575,384	
roceeds for sale of Loans		-	-	
raw on Intercompany Loan		\$34,718,389,703	-	
Revenue Receipts		\$115,212,064	\$116,737,475	
wap receipts		\$141,084,206 <sup>(2)</sup>	\$121,126,841 <sup>(3)</sup>	
wap Breakage Fee		\$377,815,502	-	
ash Outflows				
Swap payment		(\$115,212,064) <sup>(2)</sup>	(\$116,737,475) <sup>(3)</sup>	
ntercompany Loan interest		(\$140,802,038) <sup>(2)</sup>	(\$120,884,587) (3)	
ntercompany Loan principal		(\$962,481,091) (1)(2)	(\$898,575,384) <sup>(3)</sup>	
Purchase of Loans		(\$35,065,919,676)	<del></del> _	
Net inflows/(outflows)		\$282,168	\$242,254	

<sup>(1)</sup> Includes Capitalized Interest on Loans. Amounts drawn by the Guarantor LP on the Intercompany Loan in respect of Capitalized Interest are included on a net basis in the Intercompany Loan principal.

(3) Cash settlement occured on March 17, 2020

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<sup>(2)</sup> Cash settlement to occur on April 17, 2020



Cover Pool Credit Bureau Score Distribution

#### **RBC Covered Bond Programme Monthly Investor Report**

Calculation Date: 3/31/2020

Cover Pool Summary Statistics			
Previous Month Ending Balance	\$49,746,182,298		
Current Month Ending Balance	\$83,496,312,198		
Number of Mortgages in Pool	421,629		
Average Mortgage Size	\$198,033		
Ten Largest Mortgages as a % of Current Month Ending Balance	0.03%		
Number of Properties	353,625		
Number of Borrowers	336,615		
	Original <sup>(1)</sup>	Indexed (2)	
Weighted Average LTV - Authorized	67.94%	60.94%	
Weighted Average LTV - Drawn	59.04%	53.87%	
Weighted Average LTV - Original Authorized	70.06%		
Weighted Average Mortgage Rate	2.75%		
Weighted Average Seasoning (Months)	21.81		
Weighted Average Original Term (Months)	52.78		
Weighted Average Remaining Term (Months)	30.47		

<sup>(1)</sup> Value as most recently determined or assessed in accordance with the underwriting policies (whether upon origination or renewal of the Eligible Loan or subsequently thereto).

Disclaimer: Due to rounding, numbers presented in the following distribution tables may not add up precisely to the totals provided and percentages may not precisely reflect the absolute figures.

Cover Foor Belliquency Distribution				
Aging Summary	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Current and less than 30 days past due	420,880	99.82	\$83,365,661,708	99.84
30 to 59 days past due	274	0.06	\$49,599,716	0.06
60 to 89 days past due	118	0.03	\$20,362,893	0.02
90 or more days past due	357	0.08	\$60,687,881	0.07
Total	421,629	100.00	\$83,496,312,198	100.00

Cover Foor Frovincial Distribution				
Province	Number of Loans	Percentage	Principal Balance	Percentage
Alberta	47,726	11.32	\$9,025,748,528	10.81
British Columbia	81,214	19.26	\$20,036,884,169	24.00
Manitoba	15,996	3.79	\$2,068,750,181	2.48
New Brunswick	8,304	1.97	\$776,303,530	0.93
Newfoundland and Labrador	5,376	1.28	\$726,011,699	0.87
Northwest Territories	20	0.00	\$1,992,834	0.00
Nova Scotia	11,949	2.83	\$1,332,184,511	1.60
Nunavut	1	0.00	\$38,544	0.00
Ontario	178,248	42.28	\$39,821,701,812	47.69
Prince Edward Island	1,470	0.35	\$163,335,193	0.20
Quebec	58,628	13.91	\$7,801,594,357	9.34
Saskatchewan	12,601	2.99	\$1,727,204,437	2.07
Yukon	96	0.02	\$14,562,403	0.02
Total	421,629	100.00	\$83,496,312,198	100.00

Cover Poor Credit Bureau Score Distribution				
Credit Bureau Score	Number of Loans	Percentage	Principal Balance	Percentage
Score Unavailable	1,615	0.38	\$324,030,232	0.39
499 and below	417	0.10	\$70,005,870	0.08
500 - 539	792	0.19	\$135,920,311	0.16
540 - 559	707	0.17	\$123,282,893	0.15
560 - 579	932	0.22	\$180,987,180	0.22
580 - 599	1,368	0.32	\$265,511,396	0.32
600 - 619	2,042	0.48	\$425,392,914	0.51
620 - 639	4,085	0.97	\$896,369,043	1.07
640 - 659	6,516	1.55	\$1,444,753,909	1.73
660 - 679	10,286	2.44	\$2,272,555,413	2.72
680 - 699	14,621	3.47	\$3,189,297,045	3.82
700 - 719	19,193	4.55	\$4,117,668,620	4.93
720 - 739	22,546	5.35	\$4,846,520,856	5.80
740 - 759	25,417	6.03	\$5,528,139,965	6.62
760 - 779	29,121	6.91	\$6,329,864,629	7.58
780 - 799	35,150	8.34	\$7,633,318,678	9.14
800 and above	246,821_	58.54	\$45,712,693,245	54.75
Total	421,629	100.00	\$83,496,312,198	100.00

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<sup>(2)</sup> Value as determined by adjusting, not less than quarterly, the Original Market Value for each Property subject to the Related Security in respect of a Loan utilizing the Housing Price Index Methodology for subsequent price developments. See Appendix under "Housing Price Index Methodology" for details.



Rate Type	Number of Loans	<u>Percentage</u>	Principal Balance	Percentag
Fixed	346,271	82.13	\$67,137,563,536	80.4
/ariable	75,358	17.87	\$16,358,748,662	19.
otal	421,629	100.00	\$83,496,312,198	100.
Mortgage Asset Type Distribution				
Asset Type	Number of Loans	Percentage	Principal Balance	Percentag
Conventional Mortgage	90,657	21.50	\$23,273,678,987	27.
Nortgage Segment of All-in-One Product	330,972	78.50	\$60,222,633,211	72.
Fotal	421,629	100.00	\$83,496,312,198	100.
Cover Pool Occupancy Type Distribution				
	N. abandana	P	P. Carlot P. Land	5
Occupancy Type	Number of Loans	Percentage 00.00	Principal Balance	Percenta
Owner Occupied	382,123	90.63	\$75,460,595,145	90.
Non-Owner Occupied Total	39,506 <b>421,629</b>	9.37 100.00	\$8,035,717,053 <b>\$83,496,312,198</b>	9.0 <b>100</b> .0
Course Dool Montages Doto Distribution				
Cover Pool Mortgage Rate Distribution				
Mortgage Rate (%)	Number of Loans	<u>Percentage</u>	Principal Balance	Percentag
1.9999% and below	57,104	13.54	\$12,952,959,248	15.
2.0000% - 2.4999%	40,727	9.66	\$8,730,766,311	10.
2.5000% - 2.9999%	177,233	42.04	\$35,098,859,746	42.
3.0000% - 3.4999%	107,622	25.53	\$20,514,886,278	24.
3.5000% - 3.9999%	33,519	7.95	\$5,526,809,849	6.
4.0000% - 4.4999%	2,816	0.67	\$366,186,078	0.
4.5000% - 4.9999%	229	0.05	\$27,258,883	0.
5.0000% - 5.4999%	112	0.03	\$10,294,905	0.
5.5000% - 5.9999%	15	0.00	\$920,726	0.
6.0000% - 6.4999%	1	0.00	\$88,905	0.
6.5000% - 6.9999%	0	0.00	\$0	0.
7.0000% and above	2,251	0.53	\$267,281,269	0.
Fotal	421,629	100.00	\$83,496,312,198	100.
Cover Pool Remaining Term Distribution				
Remaining Term (Months)	Number of Loans	Percentage	Principal Balance	Percentag
ess than 12.00	86,930	20.62	\$14,067,726,710	16.
12.00 - 23.99	77,934	18.48	\$14,373,018,772	17.
24.00 - 35.99	94,125	22.32	\$19,734,606,740	23.
36.00 - 47.99	96,325	22.85	\$21,095,973,971	25.
18.00 - 59.99	61,271	14.53	\$13,384,336,026	16.
50.00 - 71.99	4,312	1.02	\$731,055,351	0.
2.00 - 83.99	492	0.12	\$60,065,382	0.
34.00 - 119.99	236	0.06	\$48,611,595	0.
20.00 and above	4_	0.00	\$917,651	0.
<sup>-</sup> otal	421,629	100.00	\$83,496,312,198	100.
Cover Pool Loan Seasoning				
_oan Seasoning (Months)	Number of Loans	<u>Percentage</u>	Principal Balance	Percenta
Less than 12.00	124,959	29.64	\$26,090,793,682	31.
12.00 - 23.99	103,838	24.63	\$21,727,354,901	26.
24.00 - 35.99	103,911	24.65	\$21,490,877,880	25.
36.00 - 59.99	86,081	20.42	\$13,853,888,098	16.
60.00 and above	2,840	0.67	\$333,397,636	0.
Total Total	421,629	100.00	\$83,496,312,198	100.



		_		
tange of Remaining Principal Balance	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentac</u>
9,999 and below	143,584	34.05	\$7,598,805,595	9.1
00,000 - 149,999	67,059	15.90	\$8,365,217,238	10.0
50,000 - 199,999	55,919	13.26	\$9,747,107,374	11.6
00,000 - 249,999	42,422	10.06	\$9,506,823,322	11.3
50,000 - 299,999	31,516	7.47	\$8,637,013,101	10.3
00,000 - 349,999	21,441	5.09	\$6,943,674,993	8.3
50,000 - 399,999	15,310	3.63	\$5,724,389,230	6.
00,000 - 449,999	10,796	2.56	\$4,576,936,460	5.
50,000 - 449,999	8,269	1.96	\$3,921,802,635	4.
00,000 - 549,999	5,836	1.38	\$3,059,569,323	3.
50,000 - 599,999	4,396	1.04	\$2,524,427,986	3.
0,000 - 649,999	3,112	0.74	\$1,942,540,502	2
60,000 - 699,999	2,330	0.55	\$1,569,779,501	1
0,000 - 749,999	1,880	0.45	\$1,361,241,451	1
0,000 - 799,999	1,440	0.34	\$1,115,699,687	1
0,000 - 849,999	1,143	0.27	\$942,925,963	1
0,000 - 899,999	894	0.21	\$782,581,113	0
0,000 - 949,999	826	0.20	\$764,490,109	0
0,000 - 999,999	653	0.15	\$635,894,952	0
000,000 and above	2,803	0.66	\$3,775,391,660	4
tal	421,629	100.00	\$83,496,312,198	100
ver Pool Property Type Distribution				
pperty Type	Number of Loans	Percentage	Principal Balance	Percent
artment (Condominium)	51,064	12.11	\$9,127,848,035	10
tached	311,680	73.92	\$62,856,633,123	75
plex	5,225	1.24	\$715,733,236	0
urplex	1,204	0.29	\$203,038,699	0
ner	585	0.14	\$79,800,614	C
w (Townhouse)	28,308	6.71	\$5,810,373,564	6
	22,273	5.28	\$4,499,670,023	5
mi-detached	22,213	*		
	1,290	0.31	\$203,214,904	0
emi-detached riplex otal  over Pool Indexed LTV - Authorized Distribution  dexed LTV (%)	1,290 421,629 Number of Properties	0.31 100.00 Percentage	\$83,496,312,198  Principal Balance	0. 100. Percenta
iplex otal over Pool Indexed LTV - Authorized Distribution	1,290 421,629	0.31 100.00	\$83,496,312,198	100.
plex tal  over Pool Indexed LTV - Authorized Distribution  dexed LTV (%) .00 and below .01 - 25.00 .01 - 35.00 .01 - 35.00	Number of Properties 14,424 7,562 11,441 18,159	0.31 100.00 Percentage 4.08 2.14 3.24 5.14	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582	Percents 1 1 2 3
plex tal  Ever Pool Indexed LTV - Authorized Distribution  lexed LTV (%) 00 and below 01 - 25.00 01 - 30.00 01 - 35.00 01 - 45.00 01 - 45.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913	0.31 100.00 Percentage 4.08 2.14 3.24 5.14 7.33	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065	Percents 1 1 2 3 6
olex tal  over Pool Indexed LTV - Authorized Distribution lexed LTV (%) 00 and below 01 - 25.00 01 - 30.00 01 - 35.00 01 - 40.00 01 - 45.00 01 - 50.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777	0.31 100.00 Percentage 4.08 2.14 3.24 5.14 7.33 8.70	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255	Percent: 11 2 3 6 7
plex tal   Ever Pool Indexed LTV - Authorized Distribution   Even LTV (%) 00 and below  01 - 25.00  01 - 35.00  01 - 35.00  01 - 40.00  01 - 45.00  01 - 55.00  01 - 55.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781	Percent  1  2  6  7  8
plex tal  ver Pool Indexed LTV - Authorized Distribution lexed LTV (%) 00 and below 01 - 25.00 01 - 30.00 01 - 40.00 01 - 40.00 01 - 50.00 01 - 50.00 01 - 50.00 01 - 60.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781 \$8,793,465,951	Percents 1 1 1 2 3 6 7 9 9 10
plex tal  Ever Pool Indexed LTV - Authorized Distribution  iexed LTV (%) 00 and below 01 - 25.00 001 - 30.00 01 - 35.00 001 - 40.00 001 - 45.00 001 - 55.00 001 - 50.00 001 - 60.00 001 - 65.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712 34,537	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25 9.77	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781 \$8,793,485,951 \$10,090,070,485	Percent 1 1 2 3 6 7 8 10 11 11 11 11 11 11 11 11 11 11 11 11
plex tal  Ever Pool Indexed LTV - Authorized Distribution  Eved LTV (%)  00 and below  01 - 25.00  01 - 35.00  01 - 35.00  01 - 40.00  01 - 55.00  01 - 55.00  01 - 60.00  01 - 65.00  01 - 70.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712 34,537 32,835	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25 9.77 9.29	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$\$,306,345,781 \$8,793,465,951 \$10,090,070,485 \$9,607,911,476	Percent  1  2  3  6  7  9  10  11  11  11  11  11  11  11  11
plex tal   Ever Pool Indexed LTV - Authorized Distribution  Eved LTV (%) 00 and below 01 - 25.00 01 - 35.00 01 - 35.00 01 - 40.00 01 - 45.00 01 - 55.00 01 - 60.00 01 - 65.00 01 - 65.00 01 - 75.00 01 - 75.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712 34,537 32,835 32,348	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25 9.77 9.29 9.15	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781 \$8,793,465,961 \$10,090,070,485 \$9,607,911,476 \$9,524,773,603	Percenta 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ver Pool Indexed LTV - Authorized Distribution  exed LTV (%) 00 and below 01 - 25.00 01 - 30.00 01 - 35.00 01 - 40.00 01 - 45.00 01 - 55.00 01 - 60.00 01 - 60.00 01 - 75.00 01 - 75.00 01 - 75.00 01 - 75.00 01 - 75.00 01 - 75.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712 34,537 32,835 32,348 30,139	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25 9.77 9.29 9.15 8.52	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781 \$8,793,465,951 \$10,090,070,485 \$9,607,911,476 \$9,524,773,603 \$7,551,951,181	Percent  1  1  2  3  6  7  8  9  10  12  11  11
ver Pool Indexed LTV - Authorized Distribution  exed LTV (%) 00 and below 01 - 25.00 01 - 30.00 01 - 35.00 01 - 40.00 01 - 45.00 01 - 50.00 01 - 50.00 01 - 65.00 01 - 65.00 01 - 75.00 01 - 75.00 01 - 75.00 01 - 80.00 01 - 80.00 01 - 80.00 01 - 80.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712 34,537 32,835 32,348 30,139 9,308	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25 9.77 9.29 9.15 8.52 2.63	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781 \$8,793,485,951 \$10,090,070,485 \$9,607,911,476 \$9,524,773,603 \$7,551,951,181 \$2,635,541,323	Percent  2  3  6  7  8  11  12  11  11
lex al  ver Pool Indexed LTV - Authorized Distribution exed LTV (%) 00 and below 01 - 25.00 01 - 30.00 01 - 35.00 01 - 40.00 01 - 45.00 01 - 45.00 01 - 55.00 01 - 55.00 01 - 65.00 01 - 65.00 01 - 75.00 01 - 75.00 01 - 75.00 01 - 75.00 01 - 80.00 01 - 80.00 01 - 80.00 01 - 80.00 01 - 80.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712 34,537 32,835 32,348 30,139	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25 9.77 9.29 9.15 8.52	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781 \$8,793,465,951 \$10,090,070,485 \$9,607,911,476 \$9,524,773,603 \$7,551,951,181	100 Percent
ver Pool Indexed LTV - Authorized Distribution  vexed LTV (%) 00 and below 01 - 25.00 01 - 35.00 01 - 40.00 01 - 55.00 01 - 55.00 01 - 60.00 01 - 55.00 01 - 75.00 01 - 75.00 01 - 75.00 01 - 75.00 01 - 80.00 01 - 75.00 01 - 80.00 01 - 75.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712 34,537 32,835 32,348 30,139 9,308	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25 9.77 9.29 9.15 8.52 2.63	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781 \$8,793,485,951 \$10,090,070,485 \$9,607,911,476 \$9,524,773,603 \$7,551,951,181 \$2,635,541,323	Percent  2  3  6  7  8  11  12  11  11
ver Pool Indexed LTV - Authorized Distribution  exed LTV (%) 00 and below 01 - 25.00 01 - 35.00 01 - 40.00 01 - 45.00 01 - 55.00 01 - 55.00 01 - 60.00 01 - 65.00 01 - 75.00 01 - 75.00 01 - 75.00 01 - 80.00 01 - 80.00 01 - 80.00 01 - 80.00 00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712 34,537 32,835 32,348 30,139 9,308 353,625	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25 9.77 9.29 9.15 8.52 2.63 100.00	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781 \$8,793,465,951 \$10,090,070,485 \$9,607,911,476 \$9,524,773,603 \$7,551,951,181 \$2,635,541,323 \$83,496,312,198  Principal Balance	Percent 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ver Pool Indexed LTV - Authorized Distribution  vexed LTV (%) 00 and below 01 - 25.00 01 - 35.00 01 - 40.00 01 - 55.00 01 - 55.00 01 - 55.00 01 - 60.00 01 - 75.00 01 - 75.00 01 - 75.00 01 - 80.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712 34,537 32,835 32,348 30,139 9,308 353,625  Number of Properties 49,965	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25 9.77 9.29 9.15 8.52 2.63 100.00	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781 \$8,793,465,951 \$10,090,070,485 \$9,607,911,476 \$9,524,773,603 \$7,551,951,181 \$2,635,541,323 \$83,496,312,198  Principal Balance \$4,198,057,498	Percent  100  Percent  11  12  33  66  77  89  10  11  11  11  11  11  11  11  11  1
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plex tal  Ever Pool Indexed LTV - Authorized Distribution  iexed LTV (%) 00 and below 01 - 25.00 001 - 30.00 01 - 35.00 001 - 40.00 001 - 45.00 001 - 55.00 001 - 50.00 001 - 60.00 001 - 65.00	1,290 421,629  Number of Properties 14,424 7,562 11,441 18,159 25,913 30,777 37,510 35,960 32,712 34,537 32,835 32,348 30,139 9,308 353,625  Number of Properties 49,965 19,621 22,777 25,759 28,887 31,018 30,159 28,827 27,941 30,244 26,656	0.31 100.00  Percentage 4.08 2.14 3.24 5.14 7.33 8.70 10.61 10.17 9.25 9.77 9.29 9.15 8.52 2.63 100.00  Percentage 14.13 5.55 6.44 7.28 8.17 8.77 8.53 8.15 7.90 8.55 7.54 6.38	\$83,496,312,198  Principal Balance \$1,042,221,583 \$1,012,894,761 \$1,871,761,032 \$3,275,067,582 \$5,167,298,065 \$6,584,579,119 \$8,032,430,255 \$8,306,345,781 \$8,793,465,951 \$10,090,070,485 \$9,607,911,476 \$9,524,773,603 \$7,551,951,181 \$2,635,541,323 \$83,496,312,198  Principal Balance \$4,198,057,498 \$3,037,256,058 \$4,261,007,386 \$5,472,330,403 \$6,729,799,799 \$7,581,140,213 \$7,765,187,770 \$8,063,543,732 \$8,532,938,824 \$9,536,465,108 \$8,410,310,417	Percent  11 23 66 77 5 5 10 11 11 11 11 11 11 11 11 11 11 11 11

RBC Covered Bond Programme Monthly Investor Report - March 31, 2020 Page 8 of 22



RBC <sub>®</sub>						
<b>Provincial Distribution</b>	n by Indexed LTV- Drawn and	Aging Summary				
<u>Province</u>	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more <u>days past due</u>	<u>Total</u>
Alberta	20.00 and below	\$248,938,173	\$207,986	\$43,378	\$216,212	\$249,405,74
	20.01 - 25.00	\$190,738,772	\$0	\$0	\$148,946	\$190,887,7
	25.01 - 30.00	\$255,611,148	\$106.044	\$0 \$0	\$276,538	\$255,993,73
	30.01 - 35.00	\$357,007,435	\$345,289	\$473,935	\$377,846	\$358,204,50
	35.01 - 40.00	\$451,125,351	\$165.874	\$384,229	\$468.230	\$452,143,68
	40.01 - 45.00	\$565,997,546	\$240.925	\$377,471	\$2,517,043	\$569,132,98
	45.01 - 50.00	\$671.980.245	\$1.135.731	\$712.507	\$5.339.391	\$679.167.8
	50.01 - 55.00	\$725,022,814	\$232,059	\$178,691	\$1,199,848	\$726,633,4
	55.01 - 60.00	\$804,556,911	\$334,866	\$280,417	\$2,521,569	\$807,693,76
	60.01 - 65.00	\$930,336,826	\$107,809	\$0	\$1,860,246	\$932,304,88
	65.01 - 70.00	\$1,122,611,953	\$1,880,951	\$691,663	\$2,886,739	\$1,128,071,30
	70.01 - 75.00	\$1,294,637,952	\$636,086	\$1,000,713	\$3,137,135	\$1,299,411,8
	75.01 - 80.00	\$1,037,390,689	\$1,230,301	\$1,656,909	\$1,681,541	\$1,041,959,44
	> 80.00	\$333,208,282	\$0	\$0	\$1,529,312	\$334,737,5
otal Alberta		\$8,989,164,098	\$6,623,921	\$5,799,915	\$24,160,595	\$9,025,748,5
		Current and less than 30	30 to 59	60 to 89	90 or more	
<u>Province</u> British Columbia	Indexed LTV (%)	days past due	days past due	days past due	days past due	Total
2	20.00 and below	\$1,356,585,214	\$971,889	\$44,358	\$458,350	\$1,358,059,8
	20.01 - 25.00	\$936,632,155	\$589,896	\$0	\$91,927	\$937,313,9
	25.01 - 30.00	\$1,316,986,196	\$112,540	\$613,132	\$1,144,690	\$1,318,856,5
	30.01 - 35.00	\$1,646,405,385	\$3,912,758	\$770,228	\$1,233,213	\$1,652,321,5
	35.01 - 40.00	\$1,973,230,139	\$1,700,034	\$166,666	\$1,166,359	\$1,976,263,1
	40.01 - 45.00	\$1,965,210,955	\$478,938	\$849,705	\$1,201,203	\$1,967,740,8
	45.01 - 50.00	\$1,784,152,638	\$1,005,304	\$285,186	\$151,544	\$1,785,594,6
	50.01 - 55.00	\$1,760,089,830	\$459,526	\$252,169	\$176,269	\$1,760,977,7
	55.01 - 60.00	\$1,656,757,121	\$354,822	\$0	\$1,308,739	\$1,658,420,6
	60.01 - 65.00	\$1,982,445,835	\$711,703	\$0	\$0	\$1,983,157,5
	65.01 - 70.00	\$1,805,981,018	\$0	\$0	\$837,494	\$1,806,818,5
	70.01 - 75.00	\$1,358,976,643	\$0	\$0	\$267,086	\$1,359,243,7
	75.01 - 80.00	\$429,175,695	\$0	\$0	\$0	\$429,175,6
	> 80.00	\$42,939,621	\$0	\$0	\$0	\$42,939,6
otal British Columbia		\$20,015,568,443	\$10,297,409	\$2,981,444	\$8,036,874	\$20,036,884,1
Province	Indexed LTV (%)	Current and less than 30 <u>days past due</u>	30 to 59 days past due	60 to 89 days past due	90 or more <u>days past due</u>	<u>Total</u>
Manitoba	20.00	<b>\$50,000,000</b>	**	^^	644.700	<b>#E0.000.7</b>
	20.00 and below	\$58,896,996	\$0	\$0	\$11,789	\$58,908,7
	20.01 - 25.00	\$40,352,472	\$0	\$0	\$48,832	\$40,401,3
	25.01 - 30.00	\$60,949,935 \$77,433,343	\$0 \$63.303	\$59,973	\$0 \$43,000	\$61,009,9
	30.01 - 35.00	\$77,133,312	\$63,392	\$0	\$42,900	\$77,239,6
	35.01 - 40.00	\$109,220,261 \$140,083,356	\$0 \$351,501	\$248,379	\$230,646	\$109,699,2
	40.01 - 45.00	\$140,082,356		\$50,035	\$100,773	\$140,584,6
	45.01 - 50.00	\$169,728,108	\$82,622	\$94,604	\$177,175	\$170,082,5
	50.01 - 55.00	\$193,730,848	\$545,607 \$279,152	\$209,362	\$0	\$194,485,8
	55.01 - 60.00	\$209,818,645	, .	\$656,497 \$198,663	\$308,038	\$211,062,3
	60.01 - 65.00	\$253,519,360	\$0	,	\$330,942	\$254,048,9
	65.01 - 70.00 70.01 - 75.00	\$295,242,379	\$0 \$250.751	\$0 \$0	\$392,255	\$295,634,6
	70.01 - 75.00 75.01 - 80.00	\$359,111,048	\$259,751 \$0	\$0 \$0	\$472,411 \$242.737	\$359,843,2
		\$90,539,155	\$0 \$0	\$0 \$0	1 1 1	\$90,781,8
	> 80.00	\$4,967,271	\$0	\$0	\$0	\$4,967,2

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\$0 \$1,582,025 \$0 **\$2,358,497** 

\$0 **\$1,517,513** 

\$4,967,271 **\$2,068,750,181** 

\$4,967,271 **\$2,063,292,146** 

Total Manitoba



<u>Province</u> New Brunswick	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	\$28,447,765	\$37,966	\$6,597	\$0	\$28,492,328
	20.01 - 25.00	\$22,102,851	\$0	\$0	\$27,022	\$22,129,874
	25.01 - 30.00	\$29,017,754	\$0	\$37,850	\$0	\$29,055,604
	30.01 - 35.00	\$44,848,095	\$0	\$0	\$108,043	\$44,956,139
	35.01 - 40.00	\$64,072,176	\$73,031	\$0	\$0	\$64,145,206
	40.01 - 45.00	\$78,869,079	\$0	\$0	\$256,777	\$79,125,856
	45.01 - 50.00	\$78,321,707	\$56,562	\$72,187	\$455,225	\$78,905,681
	50.01 - 55.00	\$74,181,197	\$242,302	\$69,426	\$60,210	\$74,553,135
	55.01 - 60.00	\$69,391,960	\$0	\$0	\$189,855	\$69,581,815
	60.01 - 65.00	\$71,456,014	\$0	\$0	\$224,810	\$71,680,824
	65.01 - 70.00	\$96,897,572	\$0	\$0	\$188,749	\$97,086,321
	70.01 - 75.00	\$92,882,912	\$0	\$0	\$0	\$92,882,912
	75.01 - 80.00	\$16,420,222	\$0	\$0	\$0	\$16,420,222
	> 80.00	\$7,287,613	\$0	\$0	\$0	\$7,287,613
Total New Brunswick		\$774,196,917	\$409,860	\$186,060	\$1,510,692	\$776,303,530
		Current and				

<u>Province</u> Newfoundland and Labrador	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	\$22,268,822	\$179,317	\$0	\$39,760	\$22,487,898
	20.01 - 25.00	\$18,839,614	\$155,442	\$0	\$0	\$18,995,056
	25.01 - 30.00	\$27,323,393	\$0	\$0	\$0	\$27,323,393
	30.01 - 35.00	\$40,482,767	\$0	\$0	\$0	\$40,482,767
	35.01 - 40.00	\$54,042,387	\$0	\$0	\$0	\$54,042,387
	40.01 - 45.00	\$75,851,092	\$34,077	\$0	\$95,415	\$75,980,584
	45.01 - 50.00	\$94,848,187	\$0	\$0	\$0	\$94,848,187
	50.01 - 55.00	\$83,275,232	\$73,967	\$0	\$590,606	\$83,939,805
	55.01 - 60.00	\$61,621,073	\$0	\$0	\$477,958	\$62,099,031
	60.01 - 65.00	\$77,953,594	\$187,003	\$0	\$0	\$78,140,597
	65.01 - 70.00	\$76,191,950	\$97,558	\$0	\$0	\$76,289,508
	70.01 - 75.00	\$74,046,486	\$0	\$0	\$0	\$74,046,486
	75.01 - 80.00	\$14,246,093	\$0	\$0	\$166,965	\$14,413,058
	> 80.00	\$2,922,940	\$0	\$0	\$0	\$2,922,940
Total Newfoundland and	Labrador	\$723,913,632	\$727,364	\$0	\$1,370,704	\$726,011,699

<u>Province</u> Northwest Territories	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	\$520,333	\$0	\$0	\$0	\$520,333
	20.01 - 25.00	\$127,106	\$0	\$0	\$0	\$127,106
	25.01 - 30.00	\$192,047	\$0	\$0	\$0	\$192,047
	30.01 - 35.00	\$437,303	\$0	\$0	\$0	\$437,303
	35.01 - 40.00	\$363,491	\$0	\$0	\$0	\$363,491
	40.01 - 45.00	\$79,731	\$0	\$0	\$0	\$79,731
	45.01 - 50.00	\$92,605	\$0	\$0	\$0	\$92,605
	50.01 - 55.00	\$0	\$0	\$0	\$0	\$0
	55.01 - 60.00	\$0	\$0	\$0	\$0	\$0
	60.01 - 65.00	\$0	\$0	\$0	\$0	\$0
	65.01 - 70.00	\$0	\$0	\$0	\$0	\$0
	70.01 - 75.00	\$0	\$0	\$0	\$0	\$0
	75.01 - 80.00	\$0	\$0	\$0	\$0	\$0
	> 80.00	\$180,218	\$0	\$0	\$0	\$180,218
Total Northwest Territories		\$1,992,834	\$0	\$0	\$0	\$1,992,834

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<u>Province</u> Nova Scotia	Indexed LTV (%)	Current and less than 30 <u>days past due</u>	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	\$50,357,254	\$47,803	\$0	\$295	\$50,405,352
	20.01 - 25.00	\$32,627,927	\$66,941	\$0	\$0	\$32,694,868
	25.01 - 30.00	\$45,638,609	\$89,883	\$64,304	\$86,614	\$45,879,410
	30.01 - 35.00	\$60,600,919	\$0	\$0	\$90,602	\$60,691,521
	35.01 - 40.00	\$81,939,498	\$182,596	\$16,768	\$429,045	\$82,567,907
	40.01 - 45.00	\$113,515,446	\$27,913	\$0	\$473,924	\$114,017,283
	45.01 - 50.00	\$130,107,523	\$255,394	\$786,025	\$179,818	\$131,328,760
	50.01 - 55.00	\$130,673,432	\$321,102	\$0	\$165,560	\$131,160,094
	55.01 - 60.00	\$151,100,734	\$20,486	\$0	\$209,256	\$151,330,477
	60.01 - 65.00	\$179,348,134	\$156,353	\$0	\$0	\$179,504,487
	65.01 - 70.00	\$204,636,856	\$0	\$0	\$252,108	\$204,888,964
	70.01 - 75.00	\$124,718,760	\$0	\$132,097	\$0	\$124,850,857
	75.01 - 80.00	\$17,924,190	\$0	\$0	\$0	\$17,924,190
	> 80.00	\$4,940,341	\$0	\$0	\$0	\$4,940,341
Total Nova Scotia		\$1,328,129,623	\$1,168,471	\$999,194	\$1,887,222	\$1,332,184,511

Province Nunavut	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	\$0	\$0	\$0	\$0	\$0
	20.01 - 25.00	\$0	\$0	\$0	\$0	\$0
	25.01 - 30.00	\$0	\$0	\$0	\$0	\$0
	30.01 - 35.00	\$38,544	\$0	\$0	\$0	\$38,544
	35.01 - 40.00	\$0	\$0	\$0	\$0	\$0
	40.01 - 45.00	\$0	\$0	\$0	\$0	\$0
	45.01 - 50.00	\$0	\$0	\$0	\$0	\$0
	50.01 - 55.00	\$0	\$0	\$0	\$0	\$0
	55.01 - 60.00	\$0	\$0	\$0	\$0	\$0
	60.01 - 65.00	\$0	\$0	\$0	\$0	\$0
	65.01 - 70.00	\$0	\$0	\$0	\$0	\$0
	70.01 - 75.00	\$0	\$0	\$0	\$0	\$0
	75.01 - 80.00	\$0	\$0	\$0	\$0	\$0
	> 80.00	\$0	\$0	\$0	\$0	\$0
Total Nunavut		\$38,544	\$0	\$0	\$0	\$38,544

Province Ontario	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	\$2,060,092,037	\$931,054	\$605,003	\$447,009	\$2,062,075,103
	20.01 - 25.00	\$1,524,856,111	\$257,673	\$544,541	\$170,234	\$1,525,828,559
	25.01 - 30.00	\$2,147,057,789	\$2,067,952	\$146,237	\$278,196	\$2,149,550,173
	30.01 - 35.00	\$2,748,480,525	\$1,757,677	\$289,822	\$357,563	\$2,750,885,587
	35.01 - 40.00	\$3,331,412,296	\$1,377,935	\$388,453	\$874,816	\$3,334,053,500
	40.01 - 45.00	\$3,765,020,689	\$4,618,889	\$536,539	\$1,419,546	\$3,771,595,663
	45.01 - 50.00	\$3,788,052,248	\$2,479,723	\$445,236	\$790,478	\$3,791,767,686
	50.01 - 55.00	\$3,867,885,523	\$1,310,987	\$238,599	\$1,836,938	\$3,871,272,047
	55.01 - 60.00	\$4,360,319,853	\$2,260,650	\$0	\$888,823	\$4,363,469,326
	60.01 - 65.00	\$4,632,527,755	\$1,384,265	\$669,446	\$2,056,297	\$4,636,637,762
	65.01 - 70.00	\$3,751,998,284	\$310,944	\$566,244	\$0	\$3,752,875,472
	70.01 - 75.00	\$3,286,177,498	\$3,275,141	\$1,228,602	\$402,567	\$3,291,083,808
	75.01 - 80.00	\$479,620,016	\$604,309	\$382,196	\$0	\$480,606,522
	> 80.00	\$40,000,603	\$0	\$0	\$0	\$40,000,603
Total Ontario		\$39,783,501,226	\$22,637,200	\$6,040,920	\$9,522,466	\$39,821,701,812

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Province	Indexed LTV (%)	Current and less than 30 <u>days past due</u>	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
Prince Edward Island						
	20.00 and below	\$5,581,570	\$0	\$0	\$0	\$5,581,570
	20.01 - 25.00	\$4,123,223	\$0	\$0	\$0	\$4,123,223
	25.01 - 30.00	\$6,757,710	\$0	\$0	\$0	\$6,757,710
	30.01 - 35.00	\$7,985,895	\$0	\$0	\$0	\$7,985,895
	35.01 - 40.00	\$10,897,600	\$0	\$0	\$0	\$10,897,600
	40.01 - 45.00	\$15,049,526	\$87,433	\$0	\$0	\$15,136,959
	45.01 - 50.00	\$17,129,289	\$0	\$0	\$0	\$17,129,289
	50.01 - 55.00	\$18,181,844	\$0	\$0	\$0	\$18,181,844
	55.01 - 60.00	\$19,671,553	\$204,096	\$0	\$0	\$19,875,649
	60.01 - 65.00	\$19,655,577	\$0	\$0	\$0	\$19,655,577
	65.01 - 70.00	\$17,927,555	\$0	\$0	\$0	\$17,927,555
	70.01 - 75.00	\$14,680,932	\$0	\$0	\$0	\$14,680,932
	75.01 - 80.00	\$3,589,821	\$0	\$0	\$0	\$3,589,821
	> 80.00	\$1,811,569	\$0	\$0	\$0	\$1,811,569
Total Prince Edward Island		\$163,043,664	\$291,529	\$0	\$0	\$163,335,193

Province Quebec	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	\$289,748,474	\$21,822	\$0	\$23,715	\$289,794,012
	20.01 - 25.00	\$210,150,220	\$0	\$0	\$136,731	\$210,286,951
	25.01 - 30.00	\$284,039,776	\$309,308	\$162,282	\$0	\$284,511,367
	30.01 - 35.00	\$365,362,565	\$135,117	\$0	\$157,695	\$365,655,377
	35.01 - 40.00	\$479,751,693	\$10,110	\$82,601	\$75,395	\$479,919,799
	40.01 - 45.00	\$624,346,948	\$337,290	\$0	\$729,524	\$625,413,763
	45.01 - 50.00	\$781,040,935	\$570,771	\$210,376	\$855,797	\$782,677,880
	50.01 - 55.00	\$991,576,571	\$328,832	\$0	\$1,237,465	\$993,142,869
	55.01 - 60.00	\$1,036,359,376	\$613,745	\$210,651	\$1,212,651	\$1,038,396,424
	60.01 - 65.00	\$1,236,073,800	\$537,458	\$801,783	\$363,830	\$1,237,776,871
	65.01 - 70.00	\$901,237,877	\$274,812	\$0	\$0	\$901,512,689
	70.01 - 75.00	\$457,115,936	\$351,188	\$0	\$265,184	\$457,732,307
	75.01 - 80.00	\$117,207,440	\$148,150	\$183,139	\$321,980	\$117,860,710
	> 80.00	\$16,770,260	\$0	\$0	\$143,080	\$16,913,340
Total Quebec		\$7,790,781,873	\$3,638,603	\$1,650,833	\$5,523,048	\$7,801,594,357

<u>Province</u> Saskatchewan	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	\$72,367,732	\$119,287	\$0	\$19,607	\$72,506,626
	20.01 - 25.00	\$53,347,575	\$133,508	\$0	\$177,647	\$53,658,730
	25.01 - 30.00	\$80,150,614	\$478,483	\$0	\$0	\$80,629,097
	30.01 - 35.00	\$111,874,013	\$172,085	\$82,825	\$324,248	\$112,453,171
	35.01 - 40.00	\$161,349,259	\$0	\$257,830	\$153,602	\$161,760,691
	40.01 - 45.00	\$218,420,073	\$87,753	\$214,186	\$1,276,004	\$219,998,016
	45.01 - 50.00	\$229,221,603	\$666,784	\$186,620	\$1,990,473	\$232,065,480
	50.01 - 55.00	\$206,265,315	\$23,060	\$395,268	\$908,422	\$207,592,065
	55.01 - 60.00	\$148,878,639	\$0	\$0	\$1,328,349	\$150,206,989
	60.01 - 65.00	\$143,285,671	\$0	\$0	\$139,431	\$143,425,101
	65.01 - 70.00	\$128,915,380	\$0	\$50,286	\$0	\$128,965,665
	70.01 - 75.00	\$131,649,009	\$323,599	\$0	\$0	\$131,972,607
	75.01 - 80.00	\$26,019,050	\$0	\$0	\$0	\$26,019,050
	> 80.00	\$5,951,149	\$0	\$0	\$0	\$5,951,149
Total Saskatchewan		\$1,717,695,080	\$2,004,558	\$1,187,015	\$6,317,783	\$1,727,204,437

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Province Yukon	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	\$1,419,429	\$0	\$0	\$0	\$1,419,429
	20.01 - 25.00	\$803,273	\$0	\$0	\$0	\$803,273
	25.01 - 30.00	\$1,172,636	\$0	\$0	\$0	\$1,172,636
	30.01 - 35.00	\$1,204,543	\$0	\$0	\$0	\$1,204,543
	35.01 - 40.00	\$3,812,884	\$218,774	\$0	\$0	\$4,031,658
	40.01 - 45.00	\$2,738,918	\$0	\$0	\$0	\$2,738,918
	45.01 - 50.00	\$1,204,005	\$0	\$0	\$0	\$1,204,005
	50.01 - 55.00	\$1,490,208	\$0	\$0	\$0	\$1,490,208
	55.01 - 60.00	\$497,734	\$0	\$0	\$0	\$497,734
	60.01 - 65.00	\$0	\$0	\$0	\$0	\$0
	65.01 - 70.00	\$0	\$0	\$0	\$0	\$0
	70.01 - 75.00	\$0	\$0	\$0	\$0	\$0
	75.01 - 80.00	\$0	\$0	\$0	\$0	\$0
	> 80.00	\$0	\$0	\$0	\$0	\$0
Total Yukon		\$14,343,628	\$218,774	\$0	\$0	\$14,562,403
Grand Total		\$83.365.661.708	\$49,599,716	\$20.362.893	\$60.687.881	\$83,496,312,198

Provincial Distribution by Indexed LTV - Drawn and Aging Summary (%)								
Province Alberta	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 <u>days past due</u>	60 to 89 days past due	90 or more <u>days past due</u>	<u>Total</u>		
	20.00 and below	0.30	0.00	0.00	0.00	0.30		
	20.01 - 25.00	0.23	0.00	0.00	0.00	0.23		
	25.01 - 30.00	0.31	0.00	0.00	0.00	0.31		
	30.01 - 35.00	0.43	0.00	0.00	0.00	0.43		
	35.01 - 40.00	0.54	0.00	0.00	0.00	0.54		
	40.01 - 45.00	0.68	0.00	0.00	0.00	0.68		
	45.01 - 50.00	0.80	0.00	0.00	0.01	0.81		
	50.01 - 55.00	0.87	0.00	0.00	0.00	0.87		
	55.01 - 60.00	0.96	0.00	0.00	0.00	0.97		
	60.01 - 65.00	1.11	0.00	0.00	0.00	1.12		
	65.01 - 70.00	1.34	0.00	0.00	0.00	1.35		
	70.01 - 75.00	1.55	0.00	0.00	0.00	1.56		
	75.01 - 80.00	1.24	0.00	0.00	0.00	1.25		
	> 80.00	0.40	0.00	0.00	0.00	0.40		
Total Alberta		10.77	0.01	0.01	0.03	10.81		

Province British Columbia	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	1.62	0.00	0.00	0.00	1.63
	20.01 - 25.00	1.12	0.00	0.00	0.00	1.12
	25.01 - 30.00	1.58	0.00	0.00	0.00	1.58
	30.01 - 35.00	1.97	0.00	0.00	0.00	1.98
	35.01 - 40.00	2.36	0.00	0.00	0.00	2.37
	40.01 - 45.00	2.35	0.00	0.00	0.00	2.36
	45.01 - 50.00	2.14	0.00	0.00	0.00	2.14
	50.01 - 55.00	2.11	0.00	0.00	0.00	2.11
	55.01 - 60.00	1.98	0.00	0.00	0.00	1.99
	60.01 - 65.00	2.37	0.00	0.00	0.00	2.38
	65.01 - 70.00	2.16	0.00	0.00	0.00	2.16
	70.01 - 75.00	1.63	0.00	0.00	0.00	1.63
	75.01 - 80.00	0.51	0.00	0.00	0.00	0.51
	> 80.00	0.05	0.00	0.00	0.00	0.05
Total British Columbia		23.97	0.01	0.00	0.01	24.00

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<u>Province</u> Manitoba	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	0.07	0.00	0.00	0.00	0.07
	20.01 - 25.00	0.05	0.00	0.00	0.00	0.05
	25.01 - 30.00	0.07	0.00	0.00	0.00	0.07
	30.01 - 35.00	0.09	0.00	0.00	0.00	0.09
	35.01 - 40.00	0.13	0.00	0.00	0.00	0.13
	40.01 - 45.00	0.17	0.00	0.00	0.00	0.17
	45.01 - 50.00	0.20	0.00	0.00	0.00	0.20
	50.01 - 55.00	0.23	0.00	0.00	0.00	0.23
	55.01 - 60.00	0.25	0.00	0.00	0.00	0.25
	60.01 - 65.00	0.30	0.00	0.00	0.00	0.30
	65.01 - 70.00	0.35	0.00	0.00	0.00	0.35
	70.01 - 75.00	0.43	0.00	0.00	0.00	0.43
	75.01 - 80.00	0.11	0.00	0.00	0.00	0.11
	> 80.00	0.01	0.00	0.00	0.00	0.01
Total Manitoba		2.47	0.00	0.00	0.00	2.48

<u>Province</u> New Brunswick	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	0.03	0.00	0.00	0.00	0.03
	20.01 - 25.00	0.03	0.00	0.00	0.00	0.03
	25.01 - 30.00	0.03	0.00	0.00	0.00	0.03
	30.01 - 35.00	0.05	0.00	0.00	0.00	0.05
	35.01 - 40.00	0.08	0.00	0.00	0.00	0.08
	40.01 - 45.00	0.09	0.00	0.00	0.00	0.09
	45.01 - 50.00	0.09	0.00	0.00	0.00	0.09
	50.01 - 55.00	0.09	0.00	0.00	0.00	0.09
	55.01 - 60.00	0.08	0.00	0.00	0.00	0.08
	60.01 - 65.00	0.09	0.00	0.00	0.00	0.09
	65.01 - 70.00	0.12	0.00	0.00	0.00	0.12
	70.01 - 75.00	0.11	0.00	0.00	0.00	0.11
	75.01 - 80.00	0.02	0.00	0.00	0.00	0.02
	> 80.00	0.01	0.00	0.00	0.00	0.01
Total New Brunswick		0.93	0.00	0.00	0.00	0.93

Province Newfoundland and Labrador	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	0.03	0.00	0.00	0.00	0.03
	20.01 - 25.00	0.02	0.00	0.00	0.00	0.02
	25.01 - 30.00	0.03	0.00	0.00	0.00	0.03
	30.01 - 35.00	0.05	0.00	0.00	0.00	0.05
	35.01 - 40.00	0.06	0.00	0.00	0.00	0.06
	40.01 - 45.00	0.09	0.00	0.00	0.00	0.09
	45.01 - 50.00	0.11	0.00	0.00	0.00	0.11
	50.01 - 55.00	0.10	0.00	0.00	0.00	0.10
	55.01 - 60.00	0.07	0.00	0.00	0.00	0.07
	60.01 - 65.00	0.09	0.00	0.00	0.00	0.09
	65.01 - 70.00	0.09	0.00	0.00	0.00	0.09
	70.01 - 75.00	0.09	0.00	0.00	0.00	0.09
	75.01 - 80.00	0.02	0.00	0.00	0.00	0.02
	> 80.00	0.00	0.00	0.00	0.00	0.00
Total Newfoundland and L	abrador	0.87	0.00	0.00	0.00	0.87

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<u>Province</u> Northwest Territories	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	0.00	0.00	0.00	0.00	0.00
	20.01 - 25.00	0.00	0.00	0.00	0.00	0.00
	25.01 - 30.00	0.00	0.00	0.00	0.00	0.00
	30.01 - 35.00	0.00	0.00	0.00	0.00	0.00
	35.01 - 40.00	0.00	0.00	0.00	0.00	0.00
	40.01 - 45.00	0.00	0.00	0.00	0.00	0.00
	45.01 - 50.00	0.00	0.00	0.00	0.00	0.00
	50.01 - 55.00	0.00	0.00	0.00	0.00	0.00
	55.01 - 60.00	0.00	0.00	0.00	0.00	0.00
	60.01 - 65.00	0.00	0.00	0.00	0.00	0.00
	65.01 - 70.00	0.00	0.00	0.00	0.00	0.00
	70.01 - 75.00	0.00	0.00	0.00	0.00	0.00
	75.01 - 80.00	0.00	0.00	0.00	0.00	0.00
	> 80.00	0.00	0.00	0.00	0.00	0.00
Total Northwest Territories		0.00	0.00	0.00	0.00	0.00

Province Nova Scotia	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	0.06	0.00	0.00	0.00	0.06
	20.01 - 25.00	0.04	0.00	0.00	0.00	0.04
	25.01 - 30.00	0.05	0.00	0.00	0.00	0.05
	30.01 - 35.00	0.07	0.00	0.00	0.00	0.07
	35.01 - 40.00	0.10	0.00	0.00	0.00	0.10
	40.01 - 45.00	0.14	0.00	0.00	0.00	0.14
	45.01 - 50.00	0.16	0.00	0.00	0.00	0.16
	50.01 - 55.00	0.16	0.00	0.00	0.00	0.16
	55.01 - 60.00	0.18	0.00	0.00	0.00	0.18
	60.01 - 65.00	0.21	0.00	0.00	0.00	0.21
	65.01 - 70.00	0.25	0.00	0.00	0.00	0.25
	70.01 - 75.00	0.15	0.00	0.00	0.00	0.15
	75.01 - 80.00	0.02	0.00	0.00	0.00	0.02
	> 80.00	0.01	0.00	0.00	0.00	0.01
Total Nova Scotia		1.59	0.00	0.00	0.00	1.60

Province Nunavut	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	0.00	0.00	0.00	0.00	0.00
	20.01 - 25.00	0.00	0.00	0.00	0.00	0.00
	25.01 - 30.00	0.00	0.00	0.00	0.00	0.00
	30.01 - 35.00	0.00	0.00	0.00	0.00	0.00
	35.01 - 40.00	0.00	0.00	0.00	0.00	0.00
	40.01 - 45.00	0.00	0.00	0.00	0.00	0.00
	45.01 - 50.00	0.00	0.00	0.00	0.00	0.00
	50.01 - 55.00	0.00	0.00	0.00	0.00	0.00
	55.01 - 60.00	0.00	0.00	0.00	0.00	0.00
	60.01 - 65.00	0.00	0.00	0.00	0.00	0.00
	65.01 - 70.00	0.00	0.00	0.00	0.00	0.00
	70.01 - 75.00	0.00	0.00	0.00	0.00	0.00
	75.01 - 80.00	0.00	0.00	0.00	0.00	0.00
	> 80.00	0.00	0.00	0.00	0.00	0.00
Total Nunavut		0.00	0.00	0.00	0.00	0.00

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<u>Province</u> Ontario	Indexed LTV (%)	Current and less than 30 <u>days past due</u>	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	2.47	0.00	0.00	0.00	2.47
	20.01 - 25.00	1.83	0.00	0.00	0.00	1.83
	25.01 - 30.00	2.57	0.00	0.00	0.00	2.57
	30.01 - 35.00	3.29	0.00	0.00	0.00	3.29
	35.01 - 40.00	3.99	0.00	0.00	0.00	3.99
	40.01 - 45.00	4.51	0.01	0.00	0.00	4.52
	45.01 - 50.00	4.54	0.00	0.00	0.00	4.54
	50.01 - 55.00	4.63	0.00	0.00	0.00	4.64
	55.01 - 60.00	5.22	0.00	0.00	0.00	5.23
	60.01 - 65.00	5.55	0.00	0.00	0.00	5.55
	65.01 - 70.00	4.49	0.00	0.00	0.00	4.49
	70.01 - 75.00	3.94	0.00	0.00	0.00	3.94
	75.01 - 80.00	0.57	0.00	0.00	0.00	0.58
	> 80.00	0.05	0.00	0.00	0.00	0.05
Total Ontario		47.65	0.03	0.01	0.01	47.69

Province Prince Edward Island	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	0.01	0.00	0.00	0.00	0.01
	20.01 - 25.00	0.00	0.00	0.00	0.00	0.00
	25.01 - 30.00	0.01	0.00	0.00	0.00	0.01
	30.01 - 35.00	0.01	0.00	0.00	0.00	0.01
	35.01 - 40.00	0.01	0.00	0.00	0.00	0.01
	40.01 - 45.00	0.02	0.00	0.00	0.00	0.02
	45.01 - 50.00	0.02	0.00	0.00	0.00	0.02
	50.01 - 55.00	0.02	0.00	0.00	0.00	0.02
	55.01 - 60.00	0.02	0.00	0.00	0.00	0.02
	60.01 - 65.00	0.02	0.00	0.00	0.00	0.02
	65.01 - 70.00	0.02	0.00	0.00	0.00	0.02
	70.01 - 75.00	0.02	0.00	0.00	0.00	0.02
	75.01 - 80.00	0.00	0.00	0.00	0.00	0.00
	> 80.00	0.00	0.00	0.00	0.00	0.00
Total Prince Edward Island		0.20	0.00	0.00	0.00	0.20

Province Quebec	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	0.35	0.00	0.00	0.00	0.35
	20.01 - 25.00	0.25	0.00	0.00	0.00	0.25
	25.01 - 30.00	0.34	0.00	0.00	0.00	0.34
	30.01 - 35.00	0.44	0.00	0.00	0.00	0.44
	35.01 - 40.00	0.57	0.00	0.00	0.00	0.57
	40.01 - 45.00	0.75	0.00	0.00	0.00	0.75
	45.01 - 50.00	0.94	0.00	0.00	0.00	0.94
	50.01 - 55.00	1.19	0.00	0.00	0.00	1.19
	55.01 - 60.00	1.24	0.00	0.00	0.00	1.24
	60.01 - 65.00	1.48	0.00	0.00	0.00	1.48
	65.01 - 70.00	1.08	0.00	0.00	0.00	1.08
	70.01 - 75.00	0.55	0.00	0.00	0.00	0.55
	75.01 - 80.00	0.14	0.00	0.00	0.00	0.14
	> 80.00	0.02	0.00	0.00	0.00	0.02
Total Quebec		9.33	0.00	0.00	0.01	9.34

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		Current and less than 30	30 to 59	60 to 89	90 or more	
Province Saskatchewan	Indexed LTV (%)	days past due	days past due	days past due	days past due	<u>Total</u>
	20.00 and below	0.09	0.00	0.00	0.00	0.09
	20.01 - 25.00	0.06	0.00	0.00	0.00	0.06
	25.01 - 30.00	0.10	0.00	0.00	0.00	0.10
	30.01 - 35.00	0.13	0.00	0.00	0.00	0.13
	35.01 - 40.00	0.19	0.00	0.00	0.00	0.19
	40.01 - 45.00	0.26	0.00	0.00	0.00	0.26
	45.01 - 50.00	0.27	0.00	0.00	0.00	0.28
	50.01 - 55.00	0.25	0.00	0.00	0.00	0.25
	55.01 - 60.00	0.18	0.00	0.00	0.00	0.18
	60.01 - 65.00	0.17	0.00	0.00	0.00	0.17
	65.01 - 70.00	0.15	0.00	0.00	0.00	0.15
	70.01 - 75.00	0.16	0.00	0.00	0.00	0.16
	75.01 - 80.00	0.03	0.00	0.00	0.00	0.03
	> 80.00	0.01	0.00	0.00	0.00	0.01
Total Saskatchewan		2.06	0.00	0.00	0.01	2.07

Province Yukon	Indexed LTV (%)	Current and less than 30 days past due	30 to 59 days past due	60 to 89 days past due	90 or more days past due	<u>Total</u>
	20.00 and below	0.00	0.00	0.00	0.00	0.00
	20.01 - 25.00	0.00	0.00	0.00	0.00	0.00
	25.01 - 30.00	0.00	0.00	0.00	0.00	0.00
	30.01 - 35.00	0.00	0.00	0.00	0.00	0.00
	35.01 - 40.00	0.00	0.00	0.00	0.00	0.00
	40.01 - 45.00	0.00	0.00	0.00	0.00	0.00
	45.01 - 50.00	0.00	0.00	0.00	0.00	0.00
	50.01 - 55.00	0.00	0.00	0.00	0.00	0.00
	55.01 - 60.00	0.00	0.00	0.00	0.00	0.00
	60.01 - 65.00	0.00	0.00	0.00	0.00	0.00
	65.01 - 70.00	0.00	0.00	0.00	0.00	0.00
	70.01 - 75.00	0.00	0.00	0.00	0.00	0.00
	75.01 - 80.00	0.00	0.00	0.00	0.00	0.00
	> 80.00	0.00	0.00	0.00	0.00	0.00
Total Yukon		0.02	0.00	0.00	0.00	0.02
Grand Total		99.84	0.06	0.02	0.07	100.00

	/ - Drawn by Credit Bureau Score (continued)		
Indexed LTV (%)	Credit Bureau Score	Principal Balance	<u>Percentage</u>
20.00 and below			
	Score Unavailable	\$29,127,880	0.03
	499 and below	\$984,836	0.00
	500 - 539	\$2,468,592	0.00
	540 - 559	\$5,455,600	0.01
	560 - 579	\$5,404,452	0.01
	580 - 599	\$5,107,036	0.01
	600 - 619	\$8,228,646	0.01
	620 - 639	\$14,242,918	0.02
	640 - 659	\$25,533,751	0.03
	660 - 679	\$40,060,751	0.05
	680 - 699	\$64,191,301	0.08
	700 - 719	\$86,809,302	0.10
	720 - 739	\$110,300,678	0.13
	740 - 759	\$138,518,348	0.17
	760 - 779	\$185,366,544	0.22
	780 - 799	\$259,083,299	0.31
	800 and above	\$3,218,773,062	3.85
Total		\$4,199,656,996	5.03
Indexed LTV (%) 20.01 - 25.00	Credit Bureau Score	<u>Principal Balance</u>	<u>Percentage</u>
	Score Unavailable	\$15,296,739	0.02
	499 and below	\$2,559,807	0.00
	500 - 539	\$3,481,025	0.00
	540 - 559	\$2,583,290	0.00
	560 - 579	\$2,371,886	0.00
	580 - 599	\$6,255,172	0.01
	600 - 619	\$8,814,549	0.01
	620 - 639	\$16,879,384	0.02
	640 - 659	\$24,797,036	0.03

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660 - 679 \$35,499,416 0.04 680 - 699 \$57,246,323 0.07 700 - 719 \$89,037,050 0.11 720 - 739 \$107,362,041 0.13 740 - 759 \$115,455,299 0.14 760 - 779 \$149,692,907 0.18 780 - 799 \$210,774,944 0.25 800 and above \$2,189,143,770 2.62 Total	0.07 0.11 0.13 0.14	\$57,246,323		
680 - 699       \$57,246,323       0.07         700 - 719       \$89,037,050       0.11         720 - 739       \$107,362,041       0.13         740 - 759       \$115,455,299       0.14         760 - 779       \$149,692,907       0.18         780 - 799       \$210,774,944       0.25         800 and above       \$2,189,143,770       2.62	0.07 0.11 0.13 0.14	\$57,246,323		
700 - 719       \$89,037,050       0.11         720 - 739       \$107,362,041       0.13         740 - 759       \$115,455,299       0.14         760 - 779       \$149,692,907       0.18         780 - 799       \$210,774,944       0.25         800 and above       \$2,189,143,770       2.62	0.11 0.13 0.14		000 - 099	
720 - 739     \$107,362,041     0.13       740 - 759     \$115,455,299     0.14       760 - 779     \$149,692,907     0.18       780 - 799     \$210,774,944     0.25       800 and above     \$2,189,143,770     2.62	0.13 0.14	\$69,037,030	700 710	
740 - 759       \$115,455,299       0.14         760 - 779       \$149,692,907       0.18         780 - 799       \$210,774,944       0.25         800 and above       \$2,189,143,770       2.62	0.14	****		
760 - 779       \$149,692,907       0.18         780 - 799       \$210,774,944       0.25         800 and above       \$2,189,143,770       2.62				
780 - 799     \$210,774,944     0.25       800 and above     \$2,189,143,770     2.62	∩ 18			
800 and above \$2,189,143,770 2.62	0.10	\$149,692,907	760 - 779	
	0.25	\$210,774,944	780 - 799	
Total \$3,037,250,639 3.64	2.62	\$2,189,143,770	800 and above	
	3.64	\$3,037,250,639		Total
Indexed LTV (%) Credit Bureau Score Principal Balance Percentage	Percentage	Principal Balance	Credit Bureau Score	Indexed LTV (%)
25.01 - 30.00	<u> </u>			
Score Unavailable \$21,431,541 0.03	0.03	\$21 431 541	Score Unavailable	
499 and below \$2,075,534 0.00				
500 - 539 \$5,108,816 0.01				
540 - 559 \$4,933,867 0.01				
560 - 579 \$7,509,718 0.01				
580 - 599 \$5,473,046 0.01		\$5,473,046	580 - 599	
600 - 619 \$9,574,094 0.01	0.01	\$9,574,094	600 - 619	
620 - 639 \$27,349,535 0.03	0.03	\$27,349,535	620 - 639	
640 - 659 \$37,131,469 0.04	0.04	\$37,131,469	640 - 659	
660 - 679 \$61,863,422 0.07				
680 - 699 \$102,563,616 0.12				
700 - 719 \$138,474,141 0.17				
700 - 719 \$136,474,141 0.17				
740 - 759 \$193,682,312 0.23				
760 - 779 \$242,162,825 0.29				
780 - 799 \$327,236,330 0.39				
800 and above\$2,918,192,105 3.49	3.49	\$2,918,192,105	800 and above	
Total \$4,260,931,633 5.10	5.10	\$4,260,931,633		Total
<u>Indexed LTV (%)</u> <u>Credit Bureau Score</u> <u>Principal Balance</u> <u>Percentage</u>	Percentage	Principal Balance	Credit Bureau Score	Indexed LTV (%)
30.01 - 35.00				30.01 - 35.00
30.01 - 30.00			Score I Inavailable	
Score Unavailable \$23,267,962 0.03	0.03	\$23,267,962	Ocore Oriavaliable	
Score Unavailable \$23,267,962 0.03				
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00	0.00	\$3,024,746	499 and below	
Score Unavailable       \$23,267,962       0.03         499 and below       \$3,024,746       0.00         500 - 539       \$9,308,515       0.01	0.00 0.01	\$3,024,746 \$9,308,515	499 and below 500 - 539	
Score Unavailable       \$23,267,962       0.03         499 and below       \$3,024,746       0.00         500 - 539       \$9,308,515       0.01         540 - 559       \$9,058,689       0.01	0.00 0.01 0.01	\$3,024,746 \$9,308,515 \$9,058,689	499 and below 500 - 539 540 - 559	
Score Unavailable       \$23,267,962       0.03         499 and below       \$3,024,746       0.00         500 - 539       \$9,308,515       0.01         540 - 559       \$9,058,689       0.01         560 - 579       \$12,169,986       0.01	0.00 0.01 0.01 0.01	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986	499 and below 500 - 539 540 - 559 560 - 579	
Score Unavailable       \$23,267,962       0.03         499 and below       \$3,024,746       0.00         500 - 539       \$9,308,515       0.01         540 - 559       \$9,058,689       0.01         560 - 579       \$12,169,986       0.01         580 - 599       \$15,650,095       0.02	0.00 0.01 0.01 0.01 0.02	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095	499 and below 500 - 539 540 - 559 560 - 579 580 - 599	
Score Unavailable     \$23,267,962     0.03       499 and below     \$3,024,746     0.00       500 - 539     \$9,308,515     0.01       540 - 559     \$9,058,689     0.01       560 - 579     \$12,169,986     0.01       580 - 599     \$15,650,095     0.02       600 - 619     \$18,404,328     0.02	0.00 0.01 0.01 0.01 0.02 0.02	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619	
Score Unavailable       \$3,267,962       0.03         499 and below       \$3,024,746       0.00         500 - 539       \$9,308,515       0.01         540 - 559       \$9,058,689       0.01         580 - 579       \$12,169,986       0.01         580 - 599       \$15,650,095       0.02         600 - 619       \$18,404,328       0.02         620 - 639       \$36,097,650       0.04	0.00 0.01 0.01 0.01 0.02 0.02 0.02	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639	
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,056,689         0.01           560 - 579         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,583         0.07	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659	
Score Unavailable       \$23,267,962       0.03         499 and below       \$3,024,746       0.00         500 - 539       \$9,308,515       0.01         540 - 559       \$9,058,689       0.01         560 - 579       \$12,169,986       0.01         580 - 599       \$15,650,095       0.02         600 - 619       \$18,404,328       0.02         620 - 639       \$36,097,650       0.04         640 - 659       \$54,982,583       0.07         660 - 679       \$102,757,749       0.12	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679	
Score Unavailable       \$23,267,962       0.03         499 and below       \$3,024,746       0.00         500 - 539       \$9,308,515       0.01         540 - 559       \$9,058,689       0.01         560 - 579       \$12,169,986       0.01         580 - 599       \$15,650,095       0.02         600 - 619       \$18,404,328       0.02         620 - 639       \$36,097,650       0.04         640 - 659       \$54,982,583       0.07         600 - 679       \$102,757,749       0.12         680 - 699       \$150,962,491       0.18	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699	
Score Unavailable       \$23,267,962       0.03         499 and below       \$3,024,746       0.00         500 - 539       \$9,308,515       0.01         540 - 559       \$9,058,689       0.01         560 - 579       \$12,169,986       0.01         580 - 599       \$15,650,095       0.02         600 - 619       \$18,404,328       0.02         620 - 639       \$36,097,650       0.04         640 - 659       \$54,982,583       0.07         660 - 679       \$102,757,749       0.12	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699	
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           560 - 579         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,583         0.07           600 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719	
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           560 - 579         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,583         0.07           660 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739	
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           580 - 599         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,583         0.07           660 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24           720 - 739         \$245,217,126         0.29           740 - 759         \$283,428,075         0.34	0.00 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759	
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           580 - 599         \$12,169,986         0.01           600 - 619         \$18,404,328         0.02           600 - 639         \$16,60,095         0.04           640 - 659         \$102,757,749         0.12           660 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24           720 - 739         \$245,217,126         0.29           740 - 759         \$283,428,075         0.34           760 - 779         \$323,835,043         0.39	0.00 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779	
Score Unavailable         \$3,224,746         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           560 - 579         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,583         0.07           660 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24           720 - 739         \$245,217,126         0.29           740 - 759         \$283,428,075         0.34           760 - 779         \$323,835,043         0.39           780 - 799         \$437,279,972         0.52	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 780 - 799	
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           560 - 579         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,583         0.07           660 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24           720 - 739         \$245,217,126         0.29           740 - 759         \$283,428,075         0.34           760 - 779         \$323,835,043         0.39           780 - 799         \$437,279,972         0.52           800 and above         \$3,548,470,718         4.25	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 780 - 799	Total
Score Unavailable         \$3,224,746         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           560 - 579         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,583         0.07           660 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24           720 - 739         \$245,217,126         0.29           740 - 759         \$283,428,075         0.34           760 - 779         \$323,835,043         0.39           780 - 799         \$437,279,972         0.52	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 780 - 799	Total
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           560 - 579         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,583         0.07           660 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24           720 - 739         \$245,217,126         0.29           740 - 759         \$283,428,075         0.34           780 - 799         \$437,279,972         0.52           800 and above         \$3,548,470,718         4.25           Total         \$5,472,556,540         6.55	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above	
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,958,689         0.01           560 - 579         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,583         0.07           660 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24           720 - 739         \$245,217,126         0.29           740 - 759         \$283,428,075         0.34           760 - 779         \$323,835,043         0.39           780 - 799         \$437,279,972         0.52           800 and above         \$3,548,470,718         4.25           Indexed LTV (%)         Credit Bureau Score         Principal Balance         Percentage	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above	Indexed LTV (%)
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           560 - 579         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           404 - 659         \$54,982,583         0.07           600 - 679         \$102,757,749         0.12           600 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24           720 - 739         \$248,247,126         0.29           740 - 759         \$283,428,075         0.34           760 - 779         \$223,835,043         0.39           780 - 799         \$437,279,972         0.52           800 and above         \$5,472,556,540         6.55           Indexed LTV (%)         Credit Bureau Score         Principal Balance         Percentage	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above	Indexed LTV (%)
Score Unavailable   \$23,267,962   0.03   499 and below   \$3,024,746   0.00   500 - 539   \$9,308,515   0.01   540 - 559   \$9,308,518   0.01   560 - 579   \$12,169,986   0.01   580 - 599   \$15,650,095   0.02   580 - 699   \$18,404,328   0.02   580 - 699   \$18,404,328   0.02   580 - 699   \$10,007 - 500	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above  Credit Bureau Score Score Unavailable	Indexed LTV (%)
Score Unavailable   \$23,267,962   0.03   499 and below   \$3,024,746   0.00   500 - 539   \$9,308,515   0.01   540 - 559   \$9,058,689   0.01   560 - 579   \$12,169,986   0.01   580 - 599   \$15,650,095   0.02   580 - 599   \$15,650,095   0.02   580 - 639   \$33,097,650   0.02   580 - 639   \$33,097,650   0.04   580 - 639   \$33,097,650   0.04   580 - 639   \$33,097,650   0.04   580 - 639   \$33,097,650   0.04   580 - 639   \$34,982,583   0.07   580 - 660 - 679   \$102,757,749   0.12   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962,491   0.18   580 - 699   \$150,962   0.29   580 - 699   \$150,962   0.29   580 - 699   580 -	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance \$27,237,021 \$6,209,962	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above  Credit Bureau Score Score Unavailable 499 and below	Indexed LTV (%)
Score Unavailable   \$23,267,962   0.03   499 and below   \$3,024,746   0.00   500 - 539   \$9,308,515   0.01   500 - 539   \$9,308,5689   0.01   540 - 559   \$9,058,689   0.01   560 - 579   \$12,169,986   0.01   560 - 579   \$12,169,986   0.01   560 - 589   \$15,650,095   0.02   560 - 619   \$18,404,328   0.02   560 - 639   \$36,097,650   0.04   560 - 639   \$36,097,650   0.04   560 - 679   \$102,757,749   0.12   560 - 660 - 679   \$150,962,491   0.18   570 - 719   \$159,640,812   0.24   570 - 739   \$245,217,126   0.29   570 - 739   \$245,217,126   0.29   570 - 739   \$245,217,126   0.29   570 - 739   \$232,385,043   0.39   570 - 739   \$323,385,043   0.39   570 - 739   \$437,279,972   0.52   570	0.00 0.01 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$196,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance \$27,237,021 \$6,209,962 \$9,053,415	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539	Indexed LTV (%)
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           560 - 679         \$12,169,986         0.01           680 - 699         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,683         0.07           680 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24           700 - 719         \$283,428,075         0.34           700 - 779         \$328,328,075         0.34           700 - 779         \$328,328,075         0.34           700 - 779         \$328,428,075         0.52           80 and above         \$5,472,556,540         6.55           10dexed LTV (%)         \$5,472,556,540         6.55           \$0.01 - 40,000         \$5,000,602         0.01           \$0.01 - 40,000         \$5,000,602         0.01           \$0.02 - 509         \$0.03	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559	Indexed LTV (%)
Score Unavailable   \$23,267,962   0.03   499 and below   \$3,024,746   0.00   500 - 539   \$9,308,515   0.01   500 - 539   \$9,308,5689   0.01   540 - 559   \$9,058,689   0.01   560 - 579   \$12,169,986   0.01   560 - 579   \$12,169,986   0.01   560 - 589   \$15,650,095   0.02   560 - 619   \$18,404,328   0.02   560 - 639   \$36,097,650   0.04   560 - 639   \$36,097,650   0.04   560 - 679   \$102,757,749   0.12   560 - 660 - 679   \$150,962,491   0.18   570 - 719   \$159,640,812   0.24   570 - 739   \$245,217,126   0.29   570 - 739   \$245,217,126   0.29   570 - 739   \$245,217,126   0.29   570 - 739   \$232,385,043   0.39   570 - 739   \$323,385,043   0.39   570 - 739   \$437,279,972   0.52   570	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559	Indexed LTV (%)
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,515         0.01           540 - 559         \$9,058,689         0.01           560 - 679         \$12,189,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$54,982,683         0.07           660 - 679         \$102,757,749         0.12           680 - 699         \$150,962,491         0.18           700 - 719         \$198,640,812         0.24           720 - 739         \$245,217,126         0.29           740 - 759         \$283,428,075         0.34           760 - 779         \$323,835,043         0.39           780 - 799         \$3437,279,972         0.52           80 and above         \$5,472,556,540         6.55           Indexed LTV (%)         Credit Bureau Score         Principal Balance         Percentage           \$5,01 - 40.00         \$6,00 - 639         \$6,00 - 632         0.01           \$60 - 639         \$9,005,315         0.01	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$54,472,556,540  Principal Balance \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355	499 and below 500 - 539 540 - 559 560 - 579 580 - 569 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 880 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579	Indexed LTV (%)
Score Unavailable   \$23,267,962   0.03     499 and below   \$3,024,746   0.00     500 - 539   \$9,308,515   0.01     540 - 559   \$9,058,689   0.01     560 - 579   \$12,169,986   0.01     580 - 599   \$15,650,095   0.02     600 - 619   \$18,404,328   0.02     620 - 639   \$36,097,650   0.04     640 - 659   \$54,982,583   0.07     660 - 679   \$102,757,749   0.12     680 - 689   \$150,962,491   0.18     700 - 719   \$198,640,812   0.29     720 - 739   \$245,217,126   0.29     720 - 739   \$245,217,126   0.29     740 - 759   \$283,428,075   0.34     760 - 779   \$323,335,043   0.39     780 - 799   \$3437,279,972   0.52     800 and above   \$3,548,470,718   4.25     Total   \$00 and above   \$3,548,470,718   4.25     100 and above   \$3,548,470,718   4.25	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 680 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599	Indexed LTV (%)
	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.02 0.03	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above   Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619	Indexed LTV (%)
	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.02 0.03 0.07	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 780 - 779 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639	Indexed LTV (%)
Score Unavailable   \$23,267,962   0.03     499 and below   \$3,024,746   0.00     500 - 539   \$9,308,515   0.01     540 - 559   \$9,058,689   0.01     560 - 579   \$12,169,966   0.01     560 - 589   \$15,650,095   0.02     600 - 619   \$18,404,328   0.02     620 - 639   \$35,097,650   0.04     640 - 659   \$54,982,533   0.07     660 - 679   \$150,962,491   0.18     700 - 719   \$198,640,812   0.24     720 - 739   \$245,217,126   0.29     740 - 759   \$238,488,075   0.34     760 - 779   \$238,488,075   0.34     760 - 779   \$238,488,075   0.34     760 - 779   \$328,488,075   0.35     760 - 799   \$3,544,70,718   4.25     760 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,544,70,718   4.25     700 - 799   \$3,547,256,540   6.55      100 - 639   \$3,742,565,540   6.55     100 - 639   \$9,053,415   0.01     540 - 559   \$1,0705,355   0.01	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$54,7256,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236	499 and below 500 - 539 540 - 559 560 - 579 580 - 559 600 - 619 620 - 639 640 - 659 680 - 6679 680 - 699 700 - 719 720 - 739 740 - 759 780 - 779 780 - 799 800 and above   Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659	Indexed LTV (%)
Score Unavailable   \$23,267,962   0.03     499 and below   \$3,024,746   0.00     500 - 539   \$9,308,515   0.01     540 - 559   \$9,058,689   0.01     560 - 579   \$12,169,986   0.01     560 - 579   \$15,650,095   0.02     600 - 619   \$18,404,328   0.02     620 - 639   \$38,097,650   0.04     640 - 659   \$38,097,650   0.04     640 - 659   \$36,097,650   0.07     660 - 679   \$102,757,749   0.12     680 - 699   \$15,0962,491   0.18     700 - 719   \$198,408,12   0.24     720 - 739   \$245,271,126   0.29     740 - 759   \$283,428,075   0.34     760 - 779   \$323,385,043   0.39     780 - 779   \$437,279,972   0.52     800 and above   \$3,548,470,718   4.25     Total   \$700 - 640   \$55,472,585,540   6.55      Indexed LTY (%)   \$100   \$100   \$100     500 - 539   \$9,053,415   0.01     500 - 539   \$9,053,415   0.01     500 - 539   \$1,0705,355   0.01     500 - 559   \$1,0705,355   0.01     500 - 569   \$1,092,002   0.02     600 - 619   \$27,433,110   0.03     620 - 639   \$1,992,002   0.02     600 - 619   \$27,433,110   0.03     620 - 639   \$5,7912,813   0.07     640 - 659   \$9,985,236   0.11     660 - 679   \$193,850,884   0.17	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236 \$138,360,894	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 680 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679	Indexed LTV (%)
Score Unavailable         \$23,287,962         0.3           499 and below         \$3,024,746         0.00           500 - 539         \$9,308,615         0.01           540 - 559         \$9,058,689         0.01           560 - 579         \$12,169,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,404,328         0.02           620 - 639         \$36,097,650         0.04           640 - 659         \$15,950,962,491         0.18           700 - 719         \$198,640,812         0.24           680 - 699         \$150,962,491         0.18           700 - 739         \$245,217,126         0.29           740 - 759         \$233,438,075         0.34           760 - 779         \$323,365,043         0.39           780 - 799         \$327,277,129         0.52           740 - 759         \$35,544,470,718         4.25           700 - 779         \$3,548,470,718         4.25           700 - 779         \$3,548,470,718         4.25           700 - 779         \$3,548,470,718         4.25           700 - 799         \$37,255,55,540         6.55           700 - 539         \$9,053,415	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236 \$138,360,894 \$195,340,337	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 680 - 669 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 669 660 - 679 680 - 699	Indexed LTV (%)
	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236 \$138,360,894 \$195,340,337 \$259,852,362	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 669 680 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 669 670 - 680 - 699 700 - 719	Indexed LTV (%)
Score Unavailable   \$23,267,962   0.03   499 and below   \$3,024,746   0.00   100	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236 \$138,360,894 \$195,340,337 \$259,852,362 \$346,314,115	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 780 - 779 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739	Indexed LTV (%)
Score Unavailable	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236 \$138,360,894 \$195,340,337 \$259,852,362 \$346,314,115	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 780 - 779 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739	Indexed LTV (%)
Score Unavailable         \$23,267,962         0.03           499 and below         \$3,004,746         0.00           500 - 539         \$9,008,615         0.01           540 - 559         \$9,058,689         0.01           580 - 579         \$12,669,986         0.01           580 - 599         \$15,650,095         0.02           600 - 619         \$18,043,238         0.02           620 - 639         \$36,007,650         0.04           640 - 659         \$150,962,491         0.18           600 - 679         \$150,962,491         0.18           700 - 719         \$196,604,812         0.24           640 - 659         \$150,962,491         0.18           700 - 719         \$196,604,812         0.24           700 - 719         \$196,604,812         0.24           700 - 719         \$245,271,126         0.29           700 - 719         \$232,383,503         0.39           700 - 799         \$343,273,972         0.52           700         \$10,003         \$5,472,556,540         6.55           8         \$1,000         \$6,50         \$6           8         \$1,000         \$6,50         \$6           8         \$1,000 </th <td>0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0</td> <td>\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$196,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$55,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236 \$138,360,894 \$195,340,337 \$259,852,362 \$346,314,115 \$372,546,683</td> <td>499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 6659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759</td> <td>Indexed LTV (%)</td>	0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$196,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$55,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236 \$138,360,894 \$195,340,337 \$259,852,362 \$346,314,115 \$372,546,683	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 6659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759	Indexed LTV (%)
	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236 \$138,360,894 \$195,340,337 \$259,852,362 \$346,314,115 \$372,546,683 \$445,046,422	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 680 - 699 700 - 719 720 - 739 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 679 580 - 699 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779	Indexed LTV (%)
Score Unavailable   \$22,287,862   0.03   499 and below   \$3,024,746   0.00   600   500   509   \$9,008,615   0.01   640   550   \$9,008,689   0.01   650   579   \$12,169,986   0.01   650   579   \$15,680,095   0.02   620   620   635   600   619   \$15,680,095   0.02   620   639   630   630   640   659   630   630   630   640   659   630	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$159,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$5,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236 \$138,360,894 \$195,340,337 \$259,852,362 \$346,314,115 \$372,546,683 \$445,046,422 \$555,231,859	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 680 - 679 680 - 699 700 - 719 720 - 739 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799	Indexed LTV (%)
Score Unavailable   \$23,267,662   0.03	0.00 0.01 0.01 0.01 0.02 0.02 0.04 0.07 0.12 0.18 0.24 0.29 0.34 0.39 0.52 4.25 6.55  Percentage  0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.0	\$3,024,746 \$9,308,515 \$9,058,689 \$12,169,986 \$15,650,095 \$18,404,328 \$36,097,650 \$54,982,583 \$102,757,749 \$150,962,491 \$198,640,812 \$245,217,126 \$283,428,075 \$323,835,043 \$437,279,972 \$3,548,470,718 \$54,472,556,540  Principal Balance  \$27,237,021 \$6,209,962 \$9,053,415 \$7,268,733 \$10,705,355 \$14,932,002 \$27,433,110 \$57,912,813 \$93,855,236 \$138,360,894 \$195,340,337 \$259,852,362 \$346,314,115 \$372,546,683 \$445,046,422 \$555,231,859 \$4,162,588,090	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 680 - 679 680 - 699 700 - 719 720 - 739 780 - 799 800 and above  Credit Bureau Score  Score Unavailable 499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779 780 - 799	Indexed LTV (%) 35.01 - 40.00

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ndexed LTV (%)	Credit Bureau Score	Principal Balance	Percentage
0.01 - 45.00		· · · · · · · · · · · · · · · · · · ·	
	Score Unavailable	\$22,733,957	0.03
	499 and below	\$6,443,383	0.01
	500 - 539	\$15,622,033	0.02
	540 - 559	\$13,110,878	0.02
	560 - 579	\$17,962,406	0.02
	580 - 599	\$24,392,863	0.03
	600 - 619	\$43,554,178	0.05
	620 - 639	\$77,121,501	0.09
	640 - 659	\$117,194,533	0.14
	660 - 679	\$193,445,580	0.23
	680 - 699	\$245,228,005	0.29
	700 - 719	\$330,428,106	0.40
	720 - 739	\$401,171,028	0.48
	740 - 759	\$469,632,037	0.56
	760 - 779	\$526,016,569	0.63
	780 - 799	\$671,662,942	0.80
	800 and above	\$4,405,825,226	5.28
Total		\$7,581,545,223	9.08
dexed LTV (%) .01 - 50.00	Credit Bureau Score	Principal Balance	<u>Percentage</u>
	Score Unavailable	\$20,472,677	0.02
	499 and below	\$9,947,790	0.01
	500 - 539	\$16,353,643	0.02
	540 - 559	\$12,035,164	0.01
	560 - 579	\$22,717,323	0.03
	580 - 599	\$31,990,952	0.04
	600 - 619	\$45,696,287	0.05
	620 - 639	\$77,447,878	0.09
	640 - 659	\$122,492,951	0.15
	660 - 679	\$190,149,066	0.23
	680 - 699	\$293,134,140	0.35
	700 - 719	\$359,432,892	0.43
	720 - 739	\$465,713,354	0.56
	740 - 759	\$515,817,659	0.62
	760 - 779	\$594,780,613	0.71
	780 - 799	\$714,133,886	0.86
	800 and above	\$4,272,548,349	5.12
Total		\$7,764,864,624	9.30
exed LTV (%)	Credit Bureau Score	<u>Principal Balance</u>	<u>Percentage</u>
01 - 55.00	Score Unavailable	¢26 949 704	0.03
	499 and below	\$26,848,794 \$7,278,255	0.03
	500 - 539	\$1,276,255 \$14,021,204	0.02
	540 - 559	\$14,021,204 \$12,587,030	0.02
	560 - 579	\$12,567,030	0.02
	580 - 599		0.02
	600 - 619	\$28,141,126 \$48,489,942	0.03
	620 - 639	\$94,374,936	0.11
	640 - 659 660 - 670	\$146,058,277 \$242,086,400	0.17
	660 - 679	\$242,986,499	0.29
	680 - 699	\$315,692,991	0.38
	700 - 719	\$446,044,247	0.53
	720 - 739	\$498,365,790	0.60
	740 - 759	\$569,272,786	0.68
	760 - 779	\$691,519,981	0.83
	780 - 799	\$776,461,163	0.93
Total	780 - 799 800 and above	\$776,461,163 \$4,126,599,785 \$8,063,429,090	9.66

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WDC 0	0	Pt. tatPd	P	
Indexed LTV (%) 55.01 - 60.00	Credit Bureau Score	Principal Balance	<u>Percentage</u>	
	Score Unavailable	\$31,144,596	0.04	
	499 and below	\$8,524,311	0.01	
	500 - 539	\$13,208,686	0.02	
	540 - 559	\$12,448,623	0.01	
	560 - 579	\$19,373,678	0.02	
	580 - 599	\$26,556,215	0.03	
	600 - 619	\$43,831,017	0.05	
	620 - 639 640 - 659	\$95,758,135	0.11 0.19	
	660 - 679	\$160,476,682 \$249,815,257	0.30	
	680 - 699	\$353,536,547	0.42	
	700 - 719	\$489,021,018	0.59	
	720 - 739	\$577,076,974	0.69	
	740 - 759	\$648,819,463	0.78	
	760 - 779	\$760,116,657	0.91	
	780 - 799	\$877,175,233	1.05	
	800 and above	\$4,165,751,131	4.99	
Total		\$8,532,634,222	10.22	
ndexed LTV (%) 0.01 - 65.00	Credit Bureau Score	Principal Balance	<u>Percentage</u>	
7.01 ÷ 03.00	Score Unavailable	\$35,931,346	0.04	
	499 and below	\$7,358,312	0.01	
	500 - 539	\$11,147,620	0.01	
	540 - 559	\$13,637,121	0.02	
	560 - 579	\$19,557,051	0.02	
	580 - 599	\$29,465,146	0.04	
	600 - 619	\$52,570,869	0.06	
	620 - 639	\$131,514,609	0.16	
	640 - 659	\$194,769,552	0.23	
	660 - 679	\$342,604,880	0.41	
	680 - 699	\$464,099,267	0.56	
	700 - 719	\$563,526,332	0.67	
	720 - 739	\$619,308,337	0.74	
	740 - 759	\$754,708,832	0.90	
	760 - 779 700 - 700	\$818,695,129	0.98	
	780 - 799	\$968,995,796	1.16	
Total	800 and above	\$4,508,442,406 \$9,536,332,604	5.40 11.42	
<u>dexed LTV (%)</u> 5.01 - 70.00	Credit Bureau Score	Principal Balance	<u>Percentage</u>	
	Score Unavailable	\$36,823,409	0.04	
	499 and below	\$4,803,970	0.01	
	499 and below 500 - 539	\$4,803,970 \$10,513,557	0.01 0.01	
	499 and below 500 - 539 540 - 559	\$4,803,970 \$10,513,557 \$11,018,513	0.01 0.01 0.01	
	499 and below 500 - 539 540 - 559 560 - 579	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069	0.01 0.01 0.01 0.02	
	499 and below 500 - 539 540 - 559 560 - 579 580 - 599	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,978,757	0.01 0.01 0.01 0.02 0.04	
	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,978,757 \$46,237,701	0.01 0.01 0.01 0.02 0.04 0.06	
	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,978,757 \$46,237,701 \$112,184,637	0.01 0.01 0.01 0.02 0.04 0.06 0.13	
	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,978,757 \$46,237,701	0.01 0.01 0.01 0.02 0.04 0.06	
	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,978,757 \$46,237,701 \$112,184,637 \$198,308,445	0.01 0.01 0.01 0.02 0.04 0.06 0.13 0.24	
	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,9757 \$46,237,701 \$112,184,637 \$198,308,445 \$287,368,181	0.01 0.01 0.01 0.02 0.04 0.06 0.13 0.24	
	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,978,757 \$46,237,701 \$112,184,637 \$198,308,445 \$287,368,181 \$401,741,020	0.01 0.01 0.01 0.02 0.04 0.06 0.13 0.24 0.34 0.48	
	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,978,757 \$46,237,701 \$112,184,637 \$198,308,445 \$287,368,181 \$401,741,020 \$498,573,783	0.01 0.01 0.01 0.02 0.04 0.06 0.13 0.24 0.34 0.48 0.60	
	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,978,757 \$46,237,701 \$112,184,637 \$198,308,445 \$287,368,181 \$401,741,020 \$498,573,783 \$581,267,358	0.01 0.01 0.01 0.02 0.04 0.06 0.13 0.24 0.34 0.48 0.60 0.70	
	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,978,757 \$46,237,701 \$112,184,637 \$198,308,445 \$287,368,181 \$401,741,020 \$498,573,783 \$581,267,358 \$685,843,486	0.01 0.01 0.01 0.02 0.04 0.06 0.13 0.24 0.34 0.48 0.60 0.70 0.82	
Total	499 and below 500 - 539 540 - 559 560 - 579 580 - 599 600 - 619 620 - 639 640 - 659 660 - 679 680 - 699 700 - 719 720 - 739 740 - 759 760 - 779	\$4,803,970 \$10,513,557 \$11,018,513 \$16,837,069 \$33,978,757 \$46,237,701 \$112,184,637 \$198,308,445 \$287,368,181 \$401,741,020 \$498,573,783 \$581,267,358 \$685,843,486 \$706,332,160	0.01 0.01 0.01 0.02 0.04 0.06 0.13 0.24 0.34 0.48 0.60 0.70 0.82 0.85	

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Indexed LTV (%)	Credit Bureau Score	Principal Balance	Percentage	
70.01 - 75.00	0 11 711	000 544 454	0.04	
	Score Unavailable	\$32,544,454	0.04	
	499 and below	\$6,598,293	0.01	
	500 - 539	\$16,514,493	0.02	
	540 - 559	\$12,270,956	0.01	
	560 - 579	\$14,825,921	0.02	
	580 - 599	\$31,194,663	0.04	
	600 - 619	\$48,781,480	0.06	
	620 - 639	\$105,777,483	0.13	
	640 - 659	\$186,899,467	0.22	
	660 - 679	\$263,777,265	0.32	
	680 - 699	\$377,825,209	0.45	
	700 - 719	\$443,681,989	0.53	
	720 - 739	\$518,412,258	0.62	
	740 - 759	\$553,701,487	0.66	
	760 - 779	\$635,231,391	0.76	
	780 - 799	\$765,031,785	0.92	
	800 and above	\$3,192,680,140	3.82	
Total		\$7,205,748,734	8.63	
Indexed LTV (%) 75.01 - 80.00	Credit Bureau Score	Principal Balance	<u>Percentage</u>	
	Score Unavailable	\$843,584	0.00	
	499 and below	\$2,617,029	0.00	
	500 - 539	\$6,927,796	0.01	
	540 - 559	\$5,497,644	0.01	
	560 - 579	\$10,056,641	0.01	
	580 - 599	\$10,270,069	0.01	
	600 - 619	\$18,387,478	0.02	
	620 - 639	\$38,575,504	0.05	
	640 - 659	\$69,477,635	0.08	
	660 - 679	\$103,366,370	0.12	
	680 - 699	\$135,850,926	0.16	
	700 - 719	\$170,589,794	0.10	
	720 - 739	\$177,160,025 \$400,740,704	0.21	
	740 - 759	\$180,743,704	0.22	
	760 - 779	\$209,481,524	0.25	
	780 - 799	\$198,477,976	0.24	
Total	800 and above	\$900,426,902 \$2,238,750,599	1.08 2.68	
Total		\$2,230,750,555		
Indexed LTV (%) > 80.00	Credit Bureau Score	Principal Balance	<u>Percentage</u>	
	Score Unavailable	\$326,273	0.00	
	499 and below	\$1,579,641	0.00	
	500 - 539	\$2,190,917	0.00	
	540 - 559	\$1,376,788	0.00	
	560 - 579	\$2,809,410	0.00	
	580 - 599	\$2,104,253	0.00	
	600 - 619	\$5,389,236	0.01	
	620 - 639	\$11,132,061	0.01	
	640 - 659	\$12,776,292	0.02	
	660 - 679	\$20,500,083	0.02	
	680 - 699	\$31,884,872	0.04	
	700 - 719	\$43,556,791	0.05	
	720 - 739	\$42,682,511	0.05	
	740 - 759	\$45,969,793	0.06	
	760 - 779	\$41,586,863	0.05	
	780 - 799	\$38,200,206	0.05	
	800 and above		0.05	
Total	out and above	\$158,586,267 \$462,652,257	0.19	
		, , , , , , , , , , , , , , , , ,		
Grand Total		\$83,496,312,198	100.00	
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#### Housing Price Index Methodology

#### Indexation Methodology

The Market Value of the Properties used in calculating the Asset Coverage Test, the Valuation Calculation and the Amortization Test (except in respect of Calculation Dates prior to June 30, 2014) and for other purposes required by the Guide is adjusted, at least quarterly, for subsequent price developments with respect to the Property subject to the Related Security in respect of each such Loan by adjusting the Latest Valuation for such Property by a rate of change determined by the Index (as described

The Teranet-National Bank House Price Index<sup>™</sup> Composite 11 (the Index) is an independently developed representation of monthly average home price changes in the following eleven Canadian metropolitan areas: Victoria, Vancouver, Calgary, Edmonton, Winnipeg, Hamilton, Toronto, Ottawa, Montréal, Québec and Halifax. These metropolitan areas are combined to form the Index. The Index is the weighted average of these eleven metropolitan areas.

Further details on the Index including a description of the method used to calculate the Index is available at

A three-step process is used to determine the Market Value for each Property subject to the Related Security in respect of a Loan. First, a code (the Forward Sortation Area (FSA)) which identifies the location of the Property is compared to corresponding codes maintained by Teranet Inc. to confirm whether the property is located within any of the 11 Canadian metropolitan areas covered by the Index. Second, to the extent an FSA match is not found, the name of the city in which such Property is located is used to confirm whether such city matches any of the Canadian metropolitan areas covered by the Index. The Market Value is then determined by adjusting the Latest Valuation for such Property, by the rate of change for the corresponding Canadian metropolitan area, and where there is no corresponding Canadian metropolitan area, and where there is no corresponding Canadian metropolitan area, the rate of change indicated in the Index, from the date of the Latest Valuation to the date on which the Latest Valuation is being adjusted for purposes of determining the Market Value for such Property. Where the Cartage is used to determine the rate of change to adjust the Latest Valuation for purposes of determining the Market Value is the adjusted Original Market Value referred to in footnote 2 on page 4 of the Investor

The Issuer and the Guarantor LP may from time to time determine to use a different index or indices or a different indexation methodology to adjust the Latest Valuation for subsequent price developments to determine Market Value for example, to obtain rates of changes in home prices for metropolitan or geographic areas not covered by the Index, to use an index or indices that the Issuer and Guarantor LP Delieve will produce better or more reliable results or that is more cost effective. Any such change in the Index or Index Methodology used to determine Market Value will be disclosed to Covered Bondholors and made in accordance with the definition of "Market Value" and "Index Methodology" in the Master Definition and contractive material change in the requirement that any such change may only be made (i) upon notice to CMHC and satisfaction of any other conditions specified by CMHC in relation thereto, (ii) if such change constitutes a material change, subject to Rating Agency Confirmation, and (iii) if such change is materially prejudicial to the Covered Bondholders, subject to the consent of the Bond Trustee. In addition, the Issuer is required, pursuant to the Guide, to provide CMHC notice upon becoming aware of any change or proposed change in the method used to calculate the Index.

No website referred to herein forms part of the Investor Report, nor have the contents of any such website been approved by or submitted to CMHC or any other governmental, securities or other regulatory authority.

#### Risk Factors relating to the Indexation Methodology

The Issuer and the Guarantor LP believe that the following factors, although not exhaustive, could be material for the purpose of assessing risks associated with the use of the Index.

The Issuer and the Guarantor LP have received written permission from the Index providers to use the Index. The data in the Index is provided on an "as is" basis and without any warranty as to the accuracy, completeness, non-infringement, originality, timeliness or any other characteristic of the data and the Index providers disclaim any and all liability with respect to such data. Neither the Issuer nor the Guarantor LP makes any representation or warranty, express or implied, in relation to the accuracy, completeness or reliability of such information or assumes any liability for any errors or reliability of any error or the data in the Index relied upon to determine the Market Value in respect of any Property subject to the Related Security in respect of a Loan.

The actual rate of change in the value of a Property may differ from the rate of change used to adjust the Latest Valuation for such Property in determining its Market Value

The Index does not include a representation of changes in average home price outside of the Canadian metropolitan areas that it does cover. While the Index uses data from single family properties, including detached, semi-detached, townhouse/row homes and condominium properties, it is being used to determine the Market Value of all Properties included as Related Security for Loans in the Covered Bond Portfolio, which may not correspond in every case to the categories included in the Index. The actual value of a Property subject to the Related Security in respect of each Loan may change at a rate that is greater than or less than the rate of change used to determine the Market Value for such Property. This discrepancy may be magnified when the Index is used to determine the Market Value for a Property outside of the Canadian metropolitan areas covered by the Index given factors that affect housing prices may vary significantly regionally from a national average or where the Index is used to determine Market Value for a Property in a category not covered by the Index. In addition, the methodology applied to produce the Index makes certain fundamental assumptions that impose difficulties in selficulties in selficical for inflicting or filtering the properties that are different from those that affect the value of properties in the categories used by the Index. In addition, the methodology applied to produce the Index makes certain fundamental assumptions that impose difficulties in selficical filtering or filtering the properties that are used to produce the Index due to a lack of information about the properties, which may result in such properties being excluded and may impact the accuracy of the representation of the rate of change in the Index.

The Index may not always be available in its current form or a different Index may be used to determine Market Value for a Property subject to Related Security in respect of a Loan

The Index may not always be available in its current form or a different Index may be used to determine Market Value for a Property subject to Nelated Security in respect of a Loan.

The Index providers may make a change to the method used to calculate the Index, the frequency within the Index is published may change (such that the Index no longer meets the requirements in the Guide), or the Index may cease to be available to the Issuer and the Guarantor LP for determining the the Market Value of the Property subject to Related Security in respect of a Loan. In such circumstances, the Issuer and the Guarantor LP may or will need to select one or more new indices for determining Market Value of the Property subject to Related Security in respect of a Loan for subsequent price developments to determine the Guarantor LP may also determine at any time to use a different index or indices to adjust the Latest Valuation of the Property subject to Related Security in respect of a Loan for subsequent price developments to determine the Market Value of such Property, for example, to obtain rates of changes in home prices for metropolitan or geographic areas not covered by the Index, to use an index or indices that the Issuer and Guarantor LP believe will produce better or more reliable Market Value of such Froperty, the use of any such new indices to adjust Latest Valuation could result in a significant change in the Market Value of the real property subject to the Related Security in respect of each Loan. See "Housing Price Index Methodology'.

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