

Contact:
 Customer Service - CTSLink
 Computershare Trust Company, N.A.
 9062 Old Annapolis Road
 Columbia, MD 21045
 www.ctslink.com
 Telephone: 1-866-846-4526

Connecticut Avenue Securities Credit-Linked Notes Series 2013-C01



Distribution Date: 25-Aug-2022
 04-Aug-2022 7:50:32 AM

Certificateholder Distribution Summary

Class	CUSIP	Record Date	Certificate Pass-Through Rate	Beginning Certificate Balance	Interest Distribution	Principal Distribution	Current Realized Loss/Write Down	Ending Certificate Balance	Total Distribution	Cumulative Realized Losses/Write Down
A-H	NA	07/29/2022	0.00000 %	4,721,339,724.83	0.00	60,917,134.70	0.00	4,660,422,590.12	60,917,134.70	0.00
M-1	30711XAA2	08/24/2022	4.25900 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-1H	NA	07/29/2022	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-2	30711XAB0	08/24/2022	7.50900 %	88,297,124.43	570,936.56	1,764,186.89	0.00	86,532,937.54	2,335,123.45	0.00
M-2H	NA	07/29/2022	0.00000 %	6,203,317.49	0.00	123,943.01	0.00	6,079,374.48	123,943.01	0.00
B-H	NA	07/29/2022	0.00000 %	51,845,391.63	0.00	0.00	0.00	51,845,391.63	0.00	28,423,736.37
Totals				4,867,685,558.38	570,936.56	62,805,264.60	0.00	4,804,880,293.77	63,376,201.16	28,423,736.37

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Principal Distribution Statement

Class	Original Face Amount	Beginning Certificate Balance	Scheduled Principal Distribution	Unscheduled Principal Distribution	Accretion	Realized Loss/Write Down	Total Principal Reduction	Ending Certificate Balance	Ending Certificate Percentage	Total Principal Distribution
A-H	25,953,684,593.00	4,721,339,724.83	15,213,218.25	45,703,916.44	0.00	0.00	60,917,134.70	4,660,422,590.12	0.17956690	60,917,134.70
M-1	337,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
M-1H	23,711,074.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
M-2	337,500,000.00	88,297,124.43	440,581.46	1,323,605.43	0.00	0.00	1,764,186.89	86,532,937.54	0.25639389	1,764,186.89
M-2H	23,711,074.00	6,203,317.49	30,953.07	92,989.94	0.00	0.00	123,943.01	6,079,374.48	0.25639389	123,943.01
B-H	80,269,128.00	51,845,391.63	0.00	0.00	0.00	0.00	0.00	51,845,391.63	0.64589454	0.00
Totals	26,756,375,869.00	4,867,685,558.38	15,684,752.78	47,120,511.81	0.00	0.00	62,805,264.60	4,804,880,293.77	0.17957889	62,805,264.60

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Principal Distribution Factors Statement

Class	Original Face Amount	Beginning Certificate Balance	Scheduled Principal Distribution	Unscheduled Principal Distribution	Accretion	Realized Loss/Write Down	Total Principal Reduction	Ending Certificate Balance	Ending Certificate Percentage	Total Principal Distribution
A-H	25,953,684,593.00	181.91404415	0.58616796	1.76097988	0.00000000	0.00000000	2.34714784	179.56689631	0.17956690	2.34714784
M-1	337,500,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-1H	23,711,074.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-2	337,500,000.00	261.62110942	1.30542655	3.92179387	0.00000000	0.00000000	5.22722041	256.39388901	0.25639389	5.22722041
M-2H	23,711,074.00	261.62110961	1.30542674	3.92179367	0.00000000	0.00000000	5.22722041	256.39388920	0.25639389	5.22722041
B-H	80,269,128.00	645.89454155	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	645.89454155	0.64589454	0.00000000

NOTE: All classes per \$1,000 denomination.

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Interest Distribution Statement

Class	Accrual Dates	Accrual Days	Current Certificate Rate	Beginning Certificate/Notional Balance	Current Accrued Interest	Payment of Unpaid Interest Shortfall(1)	Basis Risk Shortfall	Interest Shortfall	Non-Supported Interest Shortfall	Total Interest Distribution	Remaining Unpaid Interest Shortfall(1)	Ending Certificate/Notional Balance
A-H	N/A	N/A	0.00000 %	4,721,339,724.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,660,422,590.12
M-1	N/A	N/A	4.25900 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-1H	N/A	N/A	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-2	07/25/22 - 08/24/22	31	7.50900 %	88,297,124.43	570,936.56	0.00	0.00	0.00	0.00	570,936.56	0.00	86,532,937.54
M-2H	N/A	N/A	0.00000 %	6,203,317.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6,079,374.48
B-H	N/A	N/A	0.00000 %	51,845,391.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51,845,391.63
Totals					570,936.56	0.00	0.00	0.00	0.00	570,936.56	0.00	

(1) Amount also includes Coupon Cap or Basis Risk Shortfalls, if applicable.

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Interest Distribution Factors Statement

Class	Original Face Amount	Current Certificate Rate	Beginning Certificate/Notional Balance	Current Accrued Interest	Payment of Unpaid Interest Shortfall(1)	Basis Risk Shortfall	Interest Shortfall	Non-Supported Interest Shortfall	Total Interest Distribution	Remaining Unpaid Interest Shortfall(1)	Ending Certificate/Notional Balance
A-H	25,953,684,593.00	0.00000 %	181.91404415	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	179.56689631
M-1	337,500,000.00	4.25900 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-1H	23,711,074.00	0.00000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
M-2	337,500,000.00	7.50900 %	261.62110942	1.69166388	0.00000000	0.00000000	0.00000000	0.00000000	1.69166388	0.00000000	256.39388901
M-2H	23,711,074.00	0.00000 %	261.62110961	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	256.39388920
B-H	80,269,128.00	0.00000 %	645.89454155	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	645.89454155

(1) Amount also includes Coupon Cap or Basis Risk Shortfalls, if applicable.

NOTE: All classes per \$1,000 denomination.

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Certificateholder Account Statement

CERTIFICATE ACCOUNT	
Beginning Balance	0.00
Deposits	
Payments of Interest and Principal	2,354,290.11
Reserve Funds and Credit Enhancements	0.00
Proceeds from Repurchased Loans	0.00
Gains & Subsequent Recoveries (Realized Losses)	0.00
Total Deposits	2,354,290.11
Withdrawals	
Reserve Funds and Credit Enhancements	0.00
Total Administration Fees	19,166.66
Payment of Interest and Principal	2,335,123.45
Total Withdrawals (Pool Distribution Amount)	2,354,290.11
Ending Balance	0.00

PREPAYMENT/CURTAILMENT INTEREST SHORTFALL	
Total Prepayment/Curtailment Interest Shortfall	0.00
Servicing Fee Support	0.00
Non-Supported Prepayment/Curtailment Interest Shortfall	0.00

ADMINISTRATION FEES	
Gross Servicing Fee*	0.00
Global Agent Fee	19,166.66
Supported Prepayment/Curtailment Interest Shortfall	0.00
Total Administration Fees	19,166.66

*Servicer Payees include: FEDERAL NATIONAL MORTGAGE ASSOCIATION

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Additional Reporting - Deal Level

Cash Reporting	
Total Principal Reduction Current	62,805,264.60
Total Principal Reduction Cumulative	21,951,503,227.79
Scheduled Principal Current	15,684,752.78
Scheduled Principal Cumulative	3,548,503,102.91
Unscheduled Principal Current	47,120,511.82
Unscheduled Principal Cumulative	18,374,576,388.51
Senior Reduction Amount	60,917,134.70
Subordinate Reduction Amount	1,888,129.90
Calculated Recovery Principal Amount	0.00
Calculated Tranche Write-down Amount	0.00
Calculated Tranche Write-up Amount	0.00
Informational Reporting	
At Issuance Loan Count	112871
Period Beginning Loan Count	30879
Period Reference Pool Removal Loan Count	307
Period Ending Loan Count	30572
UPB at Origination	27,433,380,000.00
UPB at Issuance	26,756,375,869.56
UPB Actual Current	4,804,872,641.77
Period PIF Loan Count Current	307
PIF Loan Count Cumulative	80751
Period PIF Loan UPB Current	41,373,550.23
PIF Loan UPB Cumulative	16,929,811,316.31
Period Partial Prepayment Amount	5,988,005.31
Non-D180 Credit Event Loan Count Curr	0
Non-D180 Credit Event Loan Count Cum	11
Non-D180 Credit Event Actual Balance Cur	0.00
Non-D180 Credit Event Actual Balance Cum	1,896,928.90
D180 Credit Event Loan Count Current	0
D180 Credit Event Loan Count Cumulative	1440
D180 Credit Event Actual Balance Curr	0.00
D180 Credit Event Actual Balance Cum	274,003,635.99
Repurchase Prior CE Loan Count Curr	0
Repurchase Prior CE Loan Count Cum	97
Repurchase Prior Credit Event UPB Curr	0.00
Repurchase Prior Credit Event UPB Cum	20,509,299.86

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Additional Reporting - Deal Level

Informational Reporting	
Reversed Credit Event Loan Count Current	0
Reversed Credit Event Loan Count Cumulative	2
Reversed Credit Event Amount Current	0.00
Reversed Credit Event Amount Cumulative	491,158.24
Credit Event Amount Current	0.00
Credit Event Amount Cumulative	275,900,564.89
Total Active Modified Loan Count	81
Total Active Modified Loan UPB	11,803,605.00
Libor Rate	2.259000%
Structural Reporting	
Senior Percentage	96.993676%
Subordinate Percentage	3.006324%
10% Severity Tier Percentage [0 - 1%]	0.000000%
20% Severity Tier Percentage [1 - 2%]	0.000000%
40% Severity Tier Percentage [Over 2%]	0.000000%
Applicable Severity Percentage	0.000000%
Cumulative Net Credit Event Percentage	1.031158%
Prior Cum Net Credit Event Percentage	1.031158%
Minimum Credit Enhancement Test Pass?	YES

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Reference Tranche Performance - Deal Level

Class	Tranche		Credit Support		
	Calculated Write-down Amount	Calculated Write-up Amount	Original	Beginning Period	Ending Period
A-H	0.00	0.00	3.000000 %	3.010000 %	3.010000 %
M-1	0.00	0.00	1.650000 %	3.010000 %	3.010000 %
M-1H	0.00	0.00	1.650000 %	3.010000 %	3.010000 %
M-2	0.00	0.00	0.300000 %	1.070000 %	1.080000 %
M-2H	0.00	0.00	0.300000 %	1.070000 %	1.080000 %
B-H	0.00	0.00	0.000000 %	0.000000 %	0.000000 %

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Rep and Warranty Settlement Reporting - Deal Level

Origination Rep and Warranty Settlement Loan Count
Origination Rep and Warranty Settlement Amount
Origination Rep and Warranty Settlement UPB

Original	Current
0	0
0.00	0.00
0.00	0.00

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Delinquency Status

DELINQUENCY				
No. of Days	No. of Loans	UPB	% of Loans	UPB %
30 Days	170	23,997,355.03	0.556064 %	0.499438 %
60 Days	27	3,491,565.86	0.088316 %	0.072667 %
90 Days	11	1,553,440.40	0.035981 %	0.032331 %
120 Days	8	1,541,004.12	0.026168 %	0.032072 %
150 Days	4	724,800.69	0.013084 %	0.015085 %
180+ Days	0	0.00	0.000000 %	0.000000 %
Totals	220	31,308,166.10	0.719613 %	0.651592 %

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Realized Loss Detail Report - Loans with Losses during Current Period

	Inactive				Active				Totals			
	# Loans with Losses	Liquidated Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage	# Loans with Losses	Ending Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage	# Loans with Losses	Liquidated or Ending Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage
No Losses this Period												

Realized Loss Loan Detail Report - Loans with Losses during Current Period

Group	Loan Number	Original Securitized Balance	Current Note Rate	State	LTV at Origination	Original Term	Liquidated or Ending Actual Balance	Liquidation Effective Date	Realized Loss/(Gain)	Cumulative Realized Loss/(Gain)
No Losses this Period										

NOTE: Realized Loss/(Gain) represents Calculated Tranche Write-down Amount and Calculated Tranche Write-up Amount for current period. For additional notes related to Cumulative Realized Loss/(Gain), please refer to the Supplemental Reporting Page.

Connecticut Avenue Securities Credit-Linked Notes Series 2013-C01



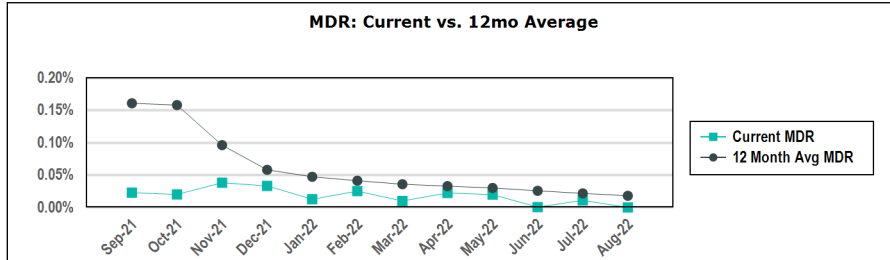
Distribution Date: 25-Aug-2022
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Realized Loss Report - Collateral

Summary

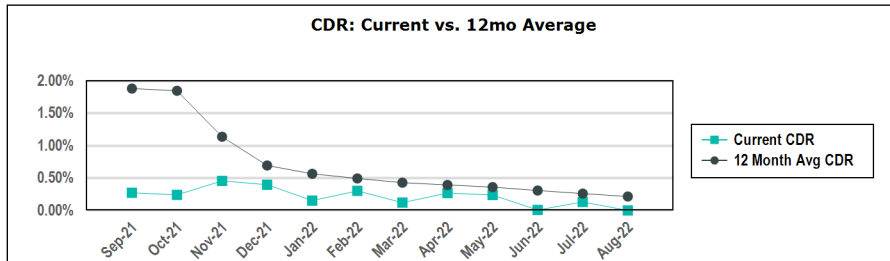
MDR

Current Month 0.000 %
 3 Month Average 0.004 %
 12 Month Average 0.018 %



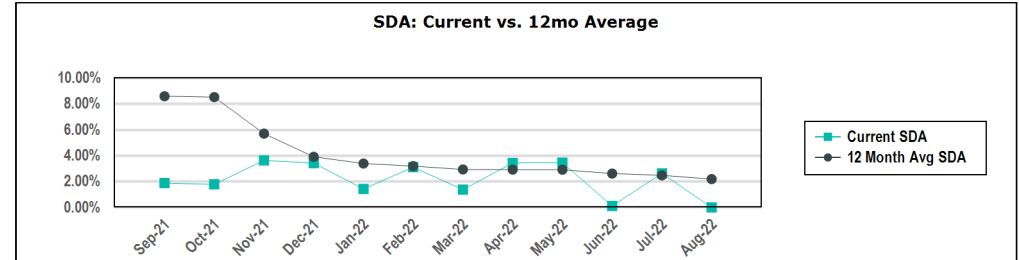
CDR

Current Month 0.000 %
 3 Month Average 0.046 %
 12 Month Average 0.216 %



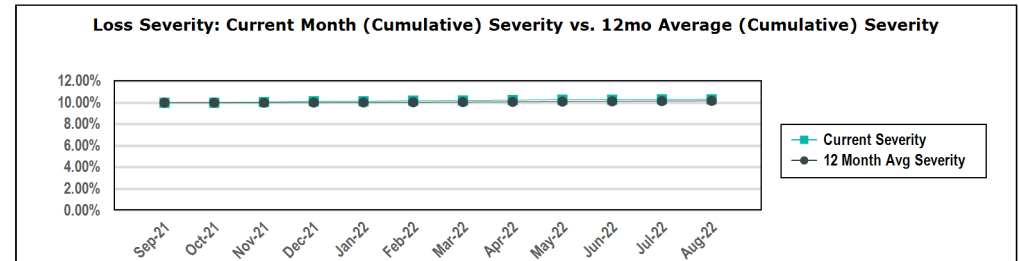
SDA

Current Month 0.000 %
 3 Month Average 0.916 %
 12 Month Average 2.193 %



Loss Severity

Current Month (Cumulative) 10.303 %
 3 Month Average (Cumulative) 10.297 %
 12 Month Average (Cumulative) 10.177 %



Calculation Methodology:

Monthly Default Rate (MDR): $\text{Sum}(\text{Beg Scheduled Balance of Liquidated Loans}) / \text{Sum}(\text{Beg Scheduled Balance})$.

Conditional Default Rate (CDR): $1 - ((1 - \text{MDR})^{12})$

SDA Standard Default Assumption: If $\text{WAS} \leq 30$ then $\text{CDR} / (\text{WAS} * 0.02)$ else if $30 < \text{WAS} \leq 60$ then $\text{CDR} / 0.6$ else if $60 < \text{WAS} \leq 120$ then $\text{CDR} / (0.6 - ((\text{WAS} - 60) * 0.0095))$ else if $\text{WAS} > 120$ then $\text{CDR} / 0.03$

Cumulative Loss Severity: $\text{Sum}(\text{All Active \& Inactive Realized Losses}) / \text{Sum}(\text{Active Loans or loans without a loss passed on or after liquidation: the Actual Ending Principal Balance as of the most recent cycle in which a Realized Loss was passed; loans with a loss passed on or after the month of liquidation: the Actual Beginning Principal Balance from the cycle in which the loan was liquidated})$.
 3 Month Average and 12 Month Average will not have values until the 3rd and 12th month respectively.

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Prepayment Rates

Summary

SMM

Current Month	0.971 %
3 Month Average	1.033 %
12 Month Average	1.959 %

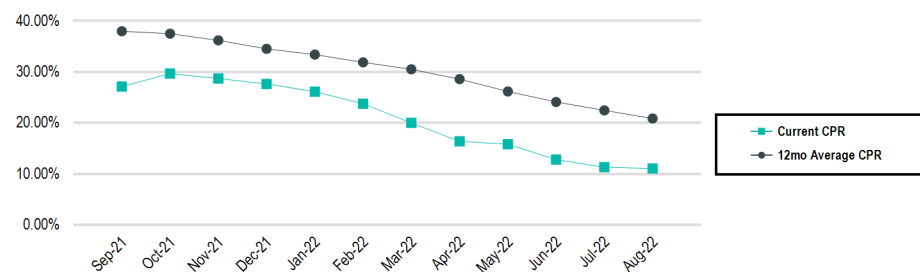
CPR

Current Month	11.051 %
3 Month Average	11.714 %
12 Month Average	20.862 %

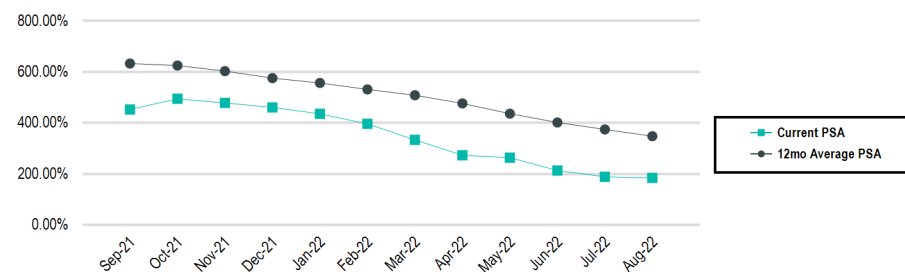
PSA

Current Month	184.186 %
3 Month Average	195.237 %
12 Month Average	347.696 %

CPR: Current vs 12mo Average



PSA: Current vs 12mo Average



Calculation Methodology:

Single Month Mortality (SMM): $(\text{Partial and full prepayments} + \text{Repurchases}) / (\text{Beginning Scheduled Balance} - \text{Scheduled Principal})$

Conditional PrePayment Rate (CPR): $1 - ((1 - \text{SMM})^{12})$

PSA Standard Prepayment Model: $100 * \text{CPR} / (0.2 * \text{MIN}(30, \text{WAS}))$

Weighted Average Seasoning (WAS): $\text{sum}((\text{Original Term} - \text{Remaining Term}) * (\text{Current Scheduled Balance} / \text{Deal Scheduled Principal Balance}))$

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Supplemental Reporting

Business Day:

Means a day other than (i) a Saturday or Sunday or (ii) a day on which the Corporate Trust Offices of the Global Agent (currently located at 9062 Old Annapolis Road, Columbia, Maryland 21045, Attention: Client Manager - CONN-AVE 2013-C01), DTC, the Federal Reserve Bank of New York or banking institutions in the City of New York are authorized or obligated by law or executive order to be closed.

LIBOR Adjustment Date:

Means, with respect to any Payment Date, the second business day before the related Accrual Period begins. For this purpose, a "business day" is a day on which banks are open for dealing in foreign currency and exchange in London, New York City and Washington, D.C.

Additional Cumulative Realized Loss/(Gain) notes:

Cumulative Realized Loss/(Gain) represents Cumulative Calculated Tranche Write-down Amount and Calculated Tranche Write-up Amount since issuance. Cumulative Realized Loss/(Gain) Amount can consist of a Credit Event Amount and Reversed Credit Event Amount calculated utilizing different Applicable Severity Percentages based on the then applicable Net Credit Percentage at the time of the Credit Event or Reversal.

Maturity Date:

Means the Payment Date in October 2023.

Cut-Off Date:

Means the close of business on August 31, 2013.

Closing Date:

Means October 24, 2013.

Record Date:

Means, with respect to any Payment Date, (i) the Business Day immediately preceding such Payment Date, with respect to Notes issued in global form, and (ii) the last Business Day of the calendar month preceding the calendar month of such Payment Date, with respect to definitive Notes.

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Accrual Period:

With respect to each Payment Date is the period beginning on and including the prior Payment Date (or, in the case of the first Payment Date, the Closing Date) and ending on and including the day preceding such Payment Date. Interest will be calculated and payable on the basis of the actual number of days in the related Accrual Period and a 360-day year.