

F.T.A. UCI 15

SANTANDER DE TITULIZACION, S.G.F.T, S.A.
CALLE JUAN IGNACIO LUCA DE TENA 9-11
28027 MADRID
santanderdetitulizacion@gruposantander.es

NAME OF THE FUND: **F.T.A. UCI 15**

INFORMATION AT: **QUARTER/SEMESTER:** December 18th, 2019 - March 18th, 2020 **YEAR:** 2020

Acting on behalf of Santander de Titulización S.G.F.T., S.A. as General Manager: **Signature:**
INAKI REYERO ARREGUI - GENERAL MANAGER

I. DATA OF THE FUND

Constitution Date	April 28th, 2006	Paying Agent	BANCO SANTANDER	
Disbursement Date	May 5th, 2006	Negotiation Market	AIAF	
Final Date of Redemption	December 18th, 2048	Ratings Agencies	FITCH RATINGS STANDARD & POORS	
Management Company	SANTANDER DE TITULIZACION, S.G.F.T., S.A.	Rating	Initial	Current
	UNIÓN DE CRÉDITOS INMOBILIARIOS, S.	CLASS A	AAA/AAA	BBB / A+
		CLASS B	A+/A-	BB+ / BBB
		CLASS C	BBB+/BBB	CCC / B-
		CLASS D	CCC-/No Rating	CCC / No Rating

II. SECURITIES ISSUED CHARGED TO THE FUND: SECURITISATION BONDS

CLASS PRIORITY ISIN CODE	NUM BONDS	NOMINAL			
			Initial	Current	%Act/In
CLASS A ES0380957003	13.406	Nominal per Bond	100.000,00	25.110,70	
		Total Nominal	1.340.600.000,00	336.634.044,20	25,11%
CLASS B ES0380957011	329	Nominal per Bond	100.000,00	100.000,00	
		Total Nominal	32.900.000,00	32.900.000,00	100,00 %
CLASS C ES0380957029	565	Nominal per Bond	100.000,00	100.000,00	
		Total Nominal	56.500.000,00	56.500.000,00	100,00 %
CLASS D ES0380957037	216	Nominal per Bond	100.000,00	65.054,18	
		Total Nominal	21.600.000,00	14.051.702,88	65,05%

REDEMPTION AND INTEREST OF THE BONDS					
Current			Next		
Payment Date of the Current Period 3/18/2020			Next Payment Date 6/18/2020		
	Redemption of the Bonds	Gross Interest	Interest Rate	Gross Interest Next Coupon	Net Interest Next Coupon
CLASS A	748,83 €	0,00 €	0,000%	0,00 €	0,00 €
CLASS B	0,00 €	0,00 €	0,000%	0,00 €	0,00 €
CLASS C	0,00 €	33,87 €	0,120%	30,67 €	24,84 €
CLASS D	1.596,66 €	31,00 €	0,170%	28,26 €	22,89 €
Accrued amortisation due not payed	0,00 €				
Scheduled Amortisation	NO				

III. ASSET PURCHASED BY THE FUND: CREDIT RIGHTS

CREDIT RIGHTS	ISSUE DATE	CURRENT DATE
Number of CR's	13.817	6.832
CR's Outstanding to be amortised	1.430.000.010,21	468.390.070,62
CR's Outstanding per Loan to be amortised	103.495,69	68.558,27
Interest Rate	3,99 %	2,10%

PREPAYMENT RATE	CURRENT SITUATION
Monthly Single Rate	3,68%
Average Monthly Single Rate	4,10%
Constant Prepayment Rate from Constitution	5,74%

F.T.A. UCI 15

QUARTERLY BONDS PAYOUT REPORT

March 18th, 2020

BONDS. PRINCIPAL	
Previous Balance	450.469.440,62 €
Principal Amortised	10.383.693,54 €
Outstanding Balance	440.085.747,08 €
% of Initial Balance	30,32%
Principal accrued and unpaid	0,00 €

DATA	
Pool Cut-Off Date	3/11/2020
Payment Date	3/18/2020
Last Payment Date	12/18/2019
Number of Days (Act/360)	91
Reference Interest Rate (%)	-0,410%
Next Payment Date	6/18/2020

INTEREST PAID	
CLASS A	0,00 €
CLASS B	0,00 €
CLASS C	19.136,55 €
CLASS D	6.696,00 €
Interest accrued and unpaid	0,00 €

RESIDUAL LIFE (YEARS)		
	INITIAL	3/18/2020
CLASS A	3,71	4,86
CLASS B	6,30	9,26
CLASS C	6,30	9,26
CLASS D	6,34	7,76

F.T.A. UCI 15

QUARTERLY COLLATERAL REPORT

March 18th, 2020

PRINCIPAL	
Previous Balance	479.886.036,84 €
Principal Amortised	11.495.966,22 €
Outstanding Balance	468.390.070,62 €
Number of Credit Rights	6.832
LTV	49,83%

INTEREST	
Interest received during relevant period	2.054.808,12 €
Interest accrued during relevant period	1.765.891,81 €

PRINCIPAL BALANCE IN ARREARS					
	UP to 30 DAYS	30 to 60 DAYS	60 to 90 DAYS	90 to 180 DAYS	MORE THAN 180 DAYS
Principal Balance in Arrears	36.603,98 €	50.299,63 €	52.157,60 €	29.014,83 €	4.127.048,51 €
Interest accrued on Credit Rights in Arrears	12.680,85 €	21.656,89 €	20.624,00 €	16.808,20 €	3.195.928,00 €
Outstanding Balance	12.778.927,34 €	8.416.234,74 €	4.938.056,19 €	2.100.172,95 €	8.296.533,75 €
Number of Credit Rights	152	100	46	33	76
% of Outstanding Balance	2,73%	1,80%	1,05%	0,45%	1,77%

WRITE OFF	
Cumulative WRITE OFF as of previous balance	43.813.237,79 €
Difference in Actual Period	-1.457.112,57 €
Cumulative WRITE OFF up to date	42.356.125,22 €

F.T.A. UCI 15

QUARTERLY COLLATERAL REPORT

March 18th, 2020

TRANSITORY PROPERTIES	
Last balance	15.964.480,22 €
Difference in Actual Period	201.365,02 €
Current balance	16.065.845,24 €
Transitory properties CR's number	322

NET LOSSES	
Last balance	60.968.658,79 €
Difference in Actual Period	1.262.569,91 €
Current balance	62.231.228,70 €

F.T.A. UCI 15

QUARTERLY REPORT - ALLOCATION OF CASH

March 18th, 2020

TOTAL CASH RECEIVED END OF PERIOD	12.394.210,21 €
CASH RECEIVED - PRINCIPAL	
Amortisation of Credit Rights	9.245.260,26 €
CASH RECEIVED - INTEREST	
Interest received from Credit Rights	2.054.808,12 €
Interest received under GIC	0,00 €
INCOMES/EXPENSES OF TRANSITORY PROPERTIES	1.061.596,95 €
INCOMES/EXPENSES OF INSURED PROPERTIES	32.560,00 €
OTHERS	-15,12 €

TREASURY ACCOUNT STATEMENT	14.056.613,72 €
PRINCIPAL RESERVE FUND	
Previous Balance	14.396.581,44 €
Difference	-344.878,56 €
Outstanding Balance	14.051.702,88 €
WITHHOLDING TAXES	4.910,84 €

TOTAL CASH PAID END OF PERIOD	12.394.210,21 €
ORDINARY EXPENSES	1.076,90 €
MANAGEMENT FEE	22.461,76 €
SWAP PAYMENT	0,00 €
SWAP COLLECTION	0,00 €
INTEREST ON CLASS A BONDS	0,00 €
INTEREST ON CLASS B BONDS	0,00 €
INTEREST ON CLASS C BONDS	19.136,55 €
REDEMPTION ON CLASS A BONDS	10.038.814,98 €
INTEREST ON CLASS D BONDS	6.696,00 €
REDEMPTION ON CLASS D BONDS	344.878,56 €
FIXED FEE	6.000,00 €
VARIABLE FEE	2.300.024,02 €
RESERVE FUND	-344.878,56 €

F.T.A. UCI 15

CREDIT ENHANCEMENT AND SUBORDINATED LOAN

March 18th, 2020

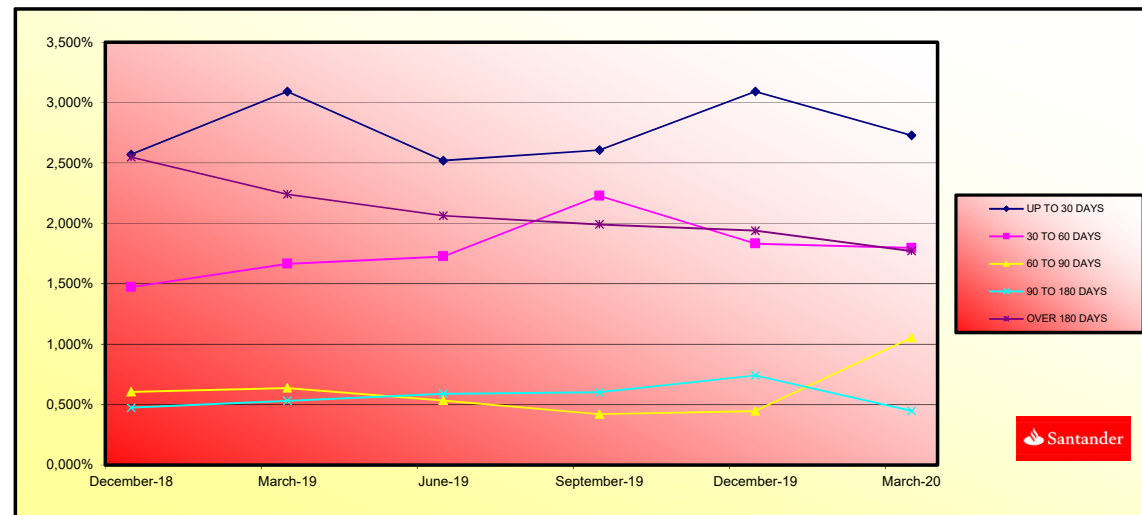
CREDIT ENHANCEMENT				
CONCEPTS	INITIAL		March 18th, 2020	
SUBORDINATED ISSUE	89.400.000,00 €	(6,25%)	89.400.000,00 €	(19,09%)
PRINCIPAL RESERVE FUND	21.600.000,00 €	1,51%	14.051.702,88 €	3,00%

SUBORDINATED LOANS		
CONCEPTS	INITIAL	March 18th, 2020
SUBORDINATED LOAN SCH		
Total Outstanding Subordinated Loan	705.000,00 €	0,00 €
Interest Rate	3,490 %	---
SUBORDINATED LOAN UCB		
Total Outstanding Subordinated Loan	705.000,00 €	0,00 €
Interest Rate	3,490 %	---

FONDO DE TITULIZACIÓN DE ACTIVOS
UCI 15

ARREARS PERFORMANCE
MARCH 18th, 2020

ARREARS PERFORMANCE						
	December-18	March-19	June-19	September-19	December-19	March-20
UP TO 30 DAYS	2,571%	3,092%	2,521%	2,607%	3,091%	2,728%
30 TO 60 DAYS	1,473%	1,665%	1,726%	2,229%	1,833%	1,797%
60 TO 90 DAYS	0,605%	0,637%	0,534%	0,421%	0,446%	1,054%
90 TO 180 DAYS	0,474%	0,531%	0,590%	0,602%	0,741%	0,448%
OVER 180 DAYS	2,549%	2,240%	2,064%	1,992%	1,940%	1,771%



**FONDO DE TITULIZACIÓN DE ACTIVOS
UCI 15**

**TRIGGERS
MARCH 18th, 2020**

TRIGGERS BONDS	
1. IF 1.a) IS HIGHER THAN 1.b) THERE IS NO REDEMPTION OF CLASS B AND CLASS C:	
1.a) CR'S IN ARREARS OVER 90 DAYS	52.752.831,92 €
1.b) 2% CR'S OUTSTANDING BALANCE	9.367.801,41 €

THE AMORTISATION TRIGGER HAS BEEN REACHED, SO NEITHER CLASS B NOR CLASS C SHALL BE REDEEMED.

TRIGGERS RESERVE FUND	
1. IF 1.a) IS LOWER THAN 1.b) THERE IS NO REDEMPTION OF RESERVE FUND:	
1.a) CR'S OUTSTANDING BALANCE	468.390.070,62 €
1.b) 10% CR'S INITIAL OUTSTANDING BALANCE	143.000.001,02 €
2. IF 2.a) IS LOWER THAN 2.b) THERE IS NO REDEMPTION OF RESERVE FUND:	
2.a) CR'S INTEREST RATE	2,10%
2.b) WEIGHTED AVERAGE RATE BONDS A B, C y D + 0,40%	0,42%

THE TRIGGERS HAVE NOT BEEN REACHED.

RESERVE FUND LEVELS		
CURRENT ARREARS PERCENTAGE < 0,75%	HIGHER OF 3% CR OUTSTANDING BALANCE 0,40% INITIAL CR BALANCE	N/A
CURRENT ARREARS PERCENTAGE BETWEEN 0,75% AND 1,25%	HIGHER OF 3% CR OUTSTANDING BALANCE 0,70% INITIAL CR BALANCE	N/A
CURRENT ARREARS PERCENTAGE > 1,25%	HIGHER OF 3% CR OUTSTANDING BALANCE 0,80% INITIAL CR BALANCE	14.051.702,88 €

INTEREST DEFERRAL FOR CLASS B AND C	
IF 1) IS HIGHER THAN 2)+3) CLASS B INTERESTS ARE DEFERRED TO POSITION 7°	
1) CLASS A OUTSTANDING BALANCE	346.672.859,18 €
2) CR OUTSTANDING BALANCE (EXCLUDING WRITE OFF)	422.969.099,23 €
3) REMAINING FUNDS AFTER PAYMENTS POINTS 1° TO 4°	26.767.252,99 €
IF 1) IS HIGHER THAN 2)+3) CLASS C INTERESTS ARE DEFERRED TO POSITION 8°	
1) CLASS A AND CLASS B OUTSTANDING BALANCE	379.572.859,18 €
2) CR OUTSTANDING BALANCE (EXCLUDING WRITE OFF)	422.969.099,23 €
3) REMAINING FUNDS AFTER PAYMENTS POINTS 1° TO 5°	26.748.116,44 €

CLASS B INTEREST ARE NOT DEFERRED

CLASS C INTEREST ARE NOT DEFERRED

LIQUIDITY REMAINING	
Current Balance	2.012.132,91 €

IF 1.a) IS HIGHER THAN 9,60% CR OUTSTANDING BALANCE, INTEREST ON CLASS B or C SHALL BE DEFERRED	NO
1.a) ACCRUED DEFAULT BALANCE WILL BE THE SUM OF i) + ii)	45.587.863,60 €
i). CR OUTSTANDING BALANCE WITH ARREARS HIGHER THAN 18 MONTHS	45.420.971,39 €
ii). CR OUTSTANDING BALANCE IN PROCESS OF EXECUTION OF GUARANTEES WITH ARREARS LOWER THAN 18 MONTHS	166.892,21 €
RATIO	3,19%

AGREEMENT	COUNTERPARTY	RATING AGENCY	MINIMUM RATING REQUIRED	CURRENT RATING
TREASURY ACCOUNT	BANCO SANTANDER	S&P FITCH	A-1 s/t F-1 s/t	A-1 s/t F-1 s/t*
PAYMENT AGENT	BANCO SANTANDER	S&P FITCH	A-1 s/t F-1 s/t	A-1 s/t F-1 s/t*

(*) Rating Deposit

THE COUNTERPARTY MEETS THE MINIMUM RATING REQUIRED.

LTV				
	OUTSTANDING BALANCE (M EUR)	% OUTSTANDING BALANCE	NUMBER OF LOANS	% NUM LOANS
0,20 - 39,99	80.051.187,26 €	18,11%	1.310	27,37%
40,00 - 49,99	73.402.118,85 €	16,61%	723	15,10%
50,00 - 59,99	111.836.238,32 €	25,31%	1.201	25,09%
60,00 - 69,99	97.900.820,84 €	22,15%	927	19,36%
70,00 - 79,99	60.581.899,07 €	13,71%	485	10,13%
> 80,00	18.156.372,70 €	4,11%	141	2,95%
	441.928.637,04 €	100,00%	4.787	100,00%

F.T.A. UCI 15

DEFINITIONS

March 18th, 2020

POOL CUT-OFF DATE Means the date in which the Gestora will carry out the necessary calculations, on behalf of the Fund, for the distribution of the available funds at this date, according with the Order of Priority of Payments.
All the information regarding the Assets (Outstanding Balance of the Credit Rights, arrears' tables, transitory properties, stratification tables, etc.) are referred to this mentioned date.

ACCRUED DEFAULT BALANCE Will be the balance of the loans which have outstanding instalmentes for longer than 18 months, or which have begun the process of execution of guarantees (if this process occurs previous to the 18 months from the first failure to pay), discounting the recovered amounts.

WRITE OFF Those loans that at a given date are unpaid for a period equal or higher to 12 or 18 months (according to Prospectus) of arrears in due payments.

NET LOSSES Those loans which the Originator considers that will not recover (net of recoveries).

TRANSITORY PROPERTIES Those assets in the balance of the Fund as a consequence of a judicial or non-judicial process.

Fecha	Principal disponible	Amortización de principal	Serie A	Serie B	Serie C	Serie D	Suma de todas las clases	% Serie B	% Serie C	Amortización Serie A	Vida Media A	Amortización Serie B	Vida Media B	Amortización Serie C	Vida Media C	Amortización Serie D	Vida Media D
Date	Principal Available	Principal Redemption	Class A	Class B	Class C	Class D	Sum of all classes	% Class B	% Class C	Redemption Class A	Average Life A	Redemption Class B	Average Life B	Redemption Class C	Average Life C	Redemption Class D	Average Life D
	1,451,600,000.00	1,430,000,000.00									4.86		9.26		9.26		7.76
08-05-06	1,430,000,000.00	0.00	1,340,600,000.00	32,900,000.00	56,500,000.00	21,600,000.00	1,430,000,000.00			0.00	0	0.00	0	0.00	0	0.00	0
11-06-06	1,420,853,380.16	0.00	1,340,600,000.00	32,900,000.00	56,500,000.00	21,600,000.00	1,420,853,380.16			0.00	0	0.00	0	0.00	0	0.00	0
11-07-06	1,411,755,583.57	0.00	1,340,600,000.00	32,900,000.00	56,500,000.00	21,600,000.00	1,411,755,583.57			0.00	0	0.00	0	0.00	0	0.00	0
11-08-06	1,402,705,877.33	0.00	1,340,600,000.00	32,900,000.00	56,500,000.00	21,600,000.00	1,402,705,877.33			0.00	0	0.00	0	0.00	0	0.00	0
11-09-06	1,393,704,019.74	36,295,980.26	1,340,600,000.00	32,900,000.00	56,500,000.00	21,600,000.00	1,393,704,019.74	2,30699%	3,951049%	36,295,980.26	-178,939,182.670	0.00	0	0.00	0	0.00	0
11-10-06	1,384,749,770.31	0.00	1,304,304,019.74	32,900,000.00	56,500,000.00	21,600,000.00	1,384,749,770.31	2,360616%	4,053945%	0.00	0	0.00	0	0.00	0	0.00	0
11-11-06	1,375,842,889.71	0.00	1,304,304,019.74	32,900,000.00	56,500,000.00	21,600,000.00	1,375,842,889.71	2,360616%	4,053945%	0.00	0	0.00	0	0.00	0	0.00	0
11-12-06	1,366,983,139.04	26,720,879.90	1,304,304,019.74	32,900,000.00	56,500,000.00	21,600,000.00	1,366,983,139.04	2,360616%	4,053945%	26,720,879.90	-129,302,337.852	0.00	0	0.00	0	0.00	0
11-01-07	1,358,170,283.74	0.00	1,277,583,139.84	32,900,000.00	56,500,000.00	21,600,000.00	1,358,170,283.74	2,406760%	4,133189%	0.00	0	0.00	0	0.00	0	0.00	0
11-02-07	1,349,404,085.63	0.00	1,277,583,139.84	32,900,000.00	56,500,000.00	21,600,000.00	1,349,404,085.63	2,406760%	4,133189%	0.00	0	0.00	0	0.00	0	0.00	0
11-03-07	1,340,684,310.92	26,298,828.92	1,277,583,139.84	32,900,000.00	56,500,000.00	21,600,000.00	1,340,684,310.92	2,406760%	4,133189%	26,298,828.92	-124,893,138.550	0.00	0	0.00	0	0.00	0
11-04-07	1,332,010,726.15	0.00	1,251,284,310.92	32,900,000.00	56,500,000.00	21,600,000.00	1,332,010,726.15	2,453971%	4,214266%	0.00	0	0.00	0	0.00	0	0.00	0
11-05-07	1,323,383,099.03	0.00	1,251,284,310.92	32,900,000.00	56,500,000.00	21,600,000.00	1,323,383,099.03	2,453971%	4,214266%	0.00	0	0.00	0	0.00	0	0.00	0
11-06-07	1,314,801,198.43	25,883,112.49	1,251,284,310.92	32,900,000.00	56,500,000.00	21,600,000.00	1,314,801,198.43	2,453971%	4,214266%	25,883,112.49	-120,537,654.843	0.00	0	0.00	0	0.00	0
11-07-07	1,306,284,794.35	0.00	1,225,401,198.43	32,900,000.00	56,500,000.00	21,600,000.00	1,306,284,794.35	2,502279%	4,297228%	0.00	0	0.00	0	0.00	0	0.00	0
11-08-07	1,297,773,657.92	0.00	1,225,401,198.43	32,900,000.00	56,500,000.00	21,600,000.00	1,297,773,657.92	2,502279%	4,297228%	0.00	0	0.00	0	0.00	0	0.00	0
11-09-07	1,289,327,561.44	25,473,637.00	1,225,401,198.43	32,900,000.00	56,500,000.00	21,600,000.00	1,289,327,561.44	2,502279%	4,297228%	25,473,637.00	-116,287,152.893	0.00	0	0.00	0	0.00	0
11-10-07	1,280,926,278.28	0.00	1,199,927,561.44	32,900,000.00	56,500,000.00	21,600,000.00	1,280,926,278.28	2,551718%	4,382129%	0.00	0	0.00	0	0.00	0	0.00	0
11-11-07	1,272,569,582.99	0.00	1,199,927,561.44	32,900,000.00	56,500,000.00	21,600,000.00	1,272,569,582.99	2,551718%	4,382129%	0.00	0	0.00	0	0.00	0	0.00	0
11-12-07	1,264,257,251.20	25,070,310.24	1,199,927,561.44	32,900,000.00	56,500,000.00	21,600,000.00	1,264,257,251.20	2,551718%	4,382129%	25,070,310.24	-112,164,568.010	0.00	0	0.00	0	0.00	0
11-01-08	1,255,989,059.85	0.00	1,174,857,251.20	32,900,000.00	56,500,000.00	21,600,000.00	1,255,989,059.85	2,602318%	4,469027%	0.00	0	0.00	0	0.00	0	0.00	0
11-02-08	1,247,764,796.22	0.00	1,174,857,251.20	32,900,000.00	56,500,000.00	21,600,000.00	1,247,764,796.22	2,602318%	4,469027%	0.00	0	0.00	0	0.00	0	0.00	0
11-03-08	1,239,584,209.85	24,673,041.35	1,174,857,251.20	32,900,000.00	56,500,000.00	21,600,000.00	1,239,584,209.85	2,602318%	4,469027%	24,673,041.35	-108,141,940.223	0.00	0	0.00	0	0.00	0
11-04-08	1,231,447,110.59	0.00	1,150,184,209.85	32,900,000.00	56,500,000.00	21,600,000.00	1,231,447,110.59	2,654116%	4,557980%	0.00	0	0.00	0	0.00	0	0.00	0
11-05-08	1,223,353,269.59	0.00	1,150,184,209.85	32,900,000.00	56,500,000.00	21,600,000.00	1,223,353,269.59	2,654116%	4,557980%	0.00	0	0.00	0	0.00	0	0.00	0
11-06-08	1,215,302,469.06	24,281,740.79	1,150,184,209.85	32,900,000.00	56,500,000.00	21,600,000.00	1,215,302,469.06	2,654116%	4,557980%	24,281,740.79	-104,192,949.741	0.00	0	0.00	0	0.00	0
11-07-08	1,207,294,492.30	0.00	1,125,902,469.06	32,900,000.00	56,500,000.00	21,600,000.00	1,207,294,492.30	2,707145%	4,649048%	0.00	0	0.00	0	0.00	0	0.00	0
11-08-08	1,199,329,123.70	0.00	1,125,902,469.06	32,900,000.00	56,500,000.00	21,600,000.00	1,199,329,123.70	2,707145%	4,649048%	0.00	0	0.00	0	0.00	0	0.00	0
11-09-08	1,191,406,148.69	23,896,320.36	1,125,902,469.06	32,900,000.00	56,500,000.00	21,600,000.00	1,191,406,148.69	2,707145%	4,649048%	23,896,320.36	-100,340,649.210	0.00	0	0.00	0	0.00	0
11-10-08	1,183,525,348.18	0.00	1,102,006,148.69	32,900,000.00	56,500,000.00	21,600,000.00	1,183,525,348.18	2,761443%	4,742295%	0.00	0	0.00	0	0.00	0	0.00	0
11-11-08	1,175,886,526.53	0.00	1,102,006,148.69	32,900,000.00	56,500,000.00	21,600,000.00	1,175,886,526.53	2,761443%	4,742295%	0.00	0	0.00	0	0.00	0	0.00	0
11-12-08	1,167,889,455.54	23,516,693.15	1,102,006,148.69	32,900,000.00	56,500,000.00	21,600,000.00	1,167,889,455.54	2,761443%	4,742295%	23,516,693.15	-96,606,575.452	0.00	0	0.00	0	0.00	0
11-01-09	1,160,134,446.92	0.00	1,078,489,455.54	32,900,000.00	56,500,000.00	21,600,000.00	1,160,134,446.92	2,817047%	4,837787%	0.00	0	0.00	0	0.00	0	0.00	0
11-02-09	1,152,420,771.56	0.00	1,078,489,455.54	32,900,000.00	56,500,000.00	21,600,000.00	1,152,420,771.56	2,817047%	4,837787%	0.00	0	0.00	0	0.00	0	0.00	0
11-03-09	1,144,748,221.22	23,141,234.32	1,078,489,455.54	32,900,000.00	56,500,000.00	21,600,000.00	1,144,748,221.22	2,817047%	4,837787%	23,141,234.32	-92,981,479.498	0.00	0	0.00	0	0.00	0
11-04-09	1,137,116,588.70	0.00	1,055,348,221.22	32,900,000.00	56,500,000.00	21,600,000.00	1,137,116,588.70	2,873994%	4,935583%	0.00	0	0.00	0	0.00	0	0.00	0
11-05-09	1,129,525,667.81	0.00	1,055,348,221.22	32,900,000.00	56,500,000.00	21,600,000.00	1,129,525,667.81	2,873994%	4,935583%	0.00	0	0.00	0	0.00	0	0.00	0
11-06-09	1,121,975,383.82	22,772,967.84	1,055,348,221.22	32,900,000.00	56,500,000.00	21,600,000.00	1,121,975,383.82	2,873994%	4,935583%	22,772,967.84	-89,406,671.752	0.00	0	0.00	0	0.00	0
11-07-09	1,114,465,384.62	0.00	1,032,575,253.38	32,900,000.00	56,500,000.00	21,600,000.00	1,114,465,384.62	2,932328%	5,035762%	0.00	0	0.00	0	0.00	0	0.00	0
11-08-09	1,106,995,613.45	0.00	1,032,575,253.38	32,900,000.00	56,500,000.00	21,600,000.00	1,106,995,613.45	2,932328%	5,035762%	0.00	0	0.00	0	0.00	0	0.00	0
11-09-09	1,099,565,737.75	22,409,515.63	1,032,575,253.38	32,900,000.00	56,500,000.00	21,600,000.00	1,099,565,737.75	2,932328%	5,035762%	22,409,515.63	-85,918,082.925	0.00	0	0.00	0	0.00	0
11-10-09	1,092,175,556.40	0.00	1,010,165,737.75	32,900,000.00	56,500,000.00	21,600,000.00	1,092,175,556.40	2,992090%	5,138392%	0.00	0	0.00	0	0.00	0	0.00	0
11-11-09	1,084,824,869.26	0.00	1,010,165,737.75	32,900,000.00	56,500,000.00	21,600,000.00	1,084,824,869.26	2,992090%	5,138392%	0.00	0	0.00	0	0.00	0	0.00	0
11-12-09	1,077,513,477.21	22,052,260.54	1,010,165,737.75	32,900,000.00	56,500,000.00	21,600,000.00	1,077,513,477.21	2,992090%	5,138392%	22,052,260.54	-82,541,611.194	0.00	0	0.00	0	0.00	0
11-01-10	1,070,241,395.45	0.00	988,113,477.21	32,900,000.00	56,500,000.00	21,600,000.00	1,070,241,395.45	3,053326%	5,243554%	0.00	0	0.00	0	0.00	0	0.00	0
11-02-10	1,063,008,212.06	0.00	988,113,477.21	32,900,000.00	56,500,000.00	21,600,000.00	1,063,008,212.06	3,053326%	5,243554%	0.00	0	0.00	0	0.00	0	0.00</	

Principal		Classes				Sum of all classes		% Class		Redemption Class A		Average Life A		Redemption Class B		Average Life B		Redemption Class C		Average Life C		Redemption Class D		Average Life D	
Date	Principal Available	Principal Redemption	Class A	Class B	Class C	Class D	Sum of all classes	% Class B	% Class C	Redemption Class A	Average Life A	Redemption Class B	Average Life B	Redemption Class C	Average Life C	Redemption Class D	Average Life D								
11-10-13	0	780,715,353.72	0.00	697,005,628.64	32,900,000.00	56,500,000.00	21,600,000.00	786,405,628.64	4.183592%	7.184587%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-11-13	0	775,055,963.09	0.00	697,005,628.64	32,900,000.00	56,500,000.00	21,600,000.00	786,405,628.64	4.183592%	7.184587%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-12-13	1	769,427,300.33	16,978,328.31	697,005,628.64	32,900,000.00	56,500,000.00	21,600,000.00	786,405,628.64	4.183592%	7.184587%	16,978,328.31	-38,744,545.201	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-02-14	0	763,830,641.31	0.00	680,027,300.33	32,900,000.00	56,500,000.00	21,600,000.00	769,427,300.33	4.275908%	7.343124%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-02-14	0	758,264,390.31	0.00	680,027,300.33	32,900,000.00	56,500,000.00	21,600,000.00	769,427,300.33	4.275908%	7.343124%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-03-14	1	752,728,393.27	16,698,907.05	680,027,300.33	32,900,000.00	56,500,000.00	21,600,000.00	769,427,300.33	4.275908%	7.343124%	16,698,907.05	-36,604,004.264	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-04-14	0	747,222,496.91	0.00	663,328,393.27	32,900,000.00	56,500,000.00	21,600,000.00	752,728,393.27	4.370766%	7.506027%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-05-14	0	741,746,548.68	0.00	663,328,393.27	32,900,000.00	56,500,000.00	21,600,000.00	752,728,393.27	4.370766%	7.506027%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-06-14	1	736,300,396.82	16,427,996.45	663,328,393.27	32,900,000.00	56,500,000.00	21,600,000.00	752,728,393.27	4.370766%	7.506027%	16,427,996.45	-34,498,792.551	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-07-14	0	730,884,240.80	0.00	646,900,396.82	32,900,000.00	56,500,000.00	21,600,000.00	736,300,396.82	4.468285%	7.673499%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-08-14	0	725,497,577.56	0.00	646,900,396.82	32,900,000.00	56,500,000.00	21,600,000.00	736,300,396.82	4.468285%	7.673499%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-09-14	1	720,140,257.81	16,160,139.21	646,900,396.82	32,900,000.00	56,500,000.00	21,600,000.00	736,300,396.82	4.468285%	7.673499%	16,160,139.21	-32,449,559.543	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-10-14	0	714,812,132.15	0.00	630,740,257.81	32,900,000.00	56,500,000.00	21,600,000.00	720,140,257.81	4.568554%	7.845694%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-11-14	0	709,513,053.17	0.00	630,740,257.81	32,900,000.00	56,500,000.00	21,600,000.00	720,140,257.81	4.568554%	7.845694%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-12-14	1	704,242,873.36	15,897,384.25	630,740,257.81	32,900,000.00	56,500,000.00	21,600,000.00	720,140,257.81	4.568554%	7.845694%	15,897,384.25	-30,475,285.606	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-01-15	0	699,004,264.99	0.00	614,842,873.36	32,900,000.00	56,500,000.00	21,600,000.00	704,242,873.36	4.671684%	8.022800%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-02-15	0	693,794,245.01	0.00	614,842,873.36	32,900,000.00	56,500,000.00	21,600,000.00	704,242,873.36	4.671684%	8.022800%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-03-15	1	688,612,668.41	15,630,204.95	614,842,873.36	32,900,000.00	56,500,000.00	21,600,000.00	704,242,873.36	4.671684%	8.022800%	15,630,204.95	-28,556,384.443	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-04-15	0	683,450,390.88	0.00	599,212,668.41	32,900,000.00	56,500,000.00	21,600,000.00	688,612,668.41	4.777722%	8.204903%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-05-15	0	678,334,288.84	0.00	599,212,668.41	32,900,000.00	56,500,000.00	21,600,000.00	688,612,668.41	4.777722%	8.204903%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-06-15	1	673,237,159.43	15,375,508.98	599,212,668.41	32,900,000.00	56,500,000.00	21,600,000.00	688,612,668.41	4.777722%	8.204903%	15,375,508.98	-26,676,508.077	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-07-15	0	668,171,399.69	0.00	583,837,159.43	32,900,000.00	56,500,000.00	21,600,000.00	673,237,159.43	4.886837%	8.392288%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-08-15	0	663,133,346.28	0.00	583,837,159.43	32,900,000.00	56,500,000.00	21,600,000.00	673,237,159.43	4.886837%	8.392288%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-09-15	1	658,122,858.57	15,114,300.86	583,837,159.43	32,900,000.00	56,500,000.00	21,600,000.00	673,237,159.43	4.886837%	8.392288%	15,114,300.86	-24,832,796.313	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-10-15	0	653,139,796.62	0.00	568,722,858.57	32,900,000.00	56,500,000.00	21,600,000.00	658,722,858.57	4.990967%	8.585023%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-01-16	0	648,184,021.30	0.00	568,722,858.57	32,900,000.00	56,500,000.00	21,600,000.00	658,722,858.57	4.990967%	8.585023%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-12-16	1	643,255,393.74	14,867,464.83	568,722,858.57	32,900,000.00	56,500,000.00	21,600,000.00	658,722,858.57	4.990967%	8.585023%	14,867,464.83	-23,074,305.408	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-01-16	0	638,373,189.92	0.00	553,855,393.74	32,900,000.00	56,500,000.00	21,600,000.00	643,255,393.74	5.114609%	8.783448%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-02-16	0	633,517,732.51	0.00	553,855,393.74	32,900,000.00	56,500,000.00	21,600,000.00	643,255,393.74	5.114609%	8.783448%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-03-16	1	628,688,885.72	14,566,508.03	553,855,393.74	32,900,000.00	56,500,000.00	21,600,000.00	643,255,393.74	5.114609%	8.783448%	14,566,508.03	-21,281,668.230	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-04-16	0	623,886,514.37	0.00	539,288,885.72	32,900,000.00	56,500,000.00	21,600,000.00	628,688,885.72	5.233113%	8.986957%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-05-16	0	619,110,484.00	0.00	539,288,885.72	32,900,000.00	56,500,000.00	21,600,000.00	628,688,885.72	5.233113%	8.986957%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-06-16	1	614,360,690.79	14,328,224.93	539,288,885.72	32,900,000.00	56,500,000.00	21,600,000.00	628,688,885.72	5.233113%	8.986957%	14,328,224.93	-19,615,339.928	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-07-16	0	609,636,911.59	0.00	524,960,660.79	32,900,000.00	56,500,000.00	21,600,000.00	614,360,690.79	5.355161%	9.196552%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-08-16	0	604,939,103.93	0.00	524,960,660.79	32,900,000.00	56,500,000.00	21,600,000.00	614,360,690.79	5.355161%	9.196552%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-09-16	1	600,267,105.96	14,093,554.82	524,960,660.79	32,900,000.00	56,500,000.00	21,600,000.00	614,360,690.79	5.355161%	9.196552%	14,093,554.82	-17,997,469.508	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-10-16	0	595,620,786.53	0.00	510,867,105.96	32,900,000.00	56,500,000.00	21,600,000.00	600,267,105.96	5.480893%	9.412476%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-11-16	0	591,000,015.10	0.00	510,867,105.96	32,900,000.00	56,500,000.00	21,600,000.00	600,267,105.96	5.480893%	9.412476%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-12-16	1	586,404,661.81	13,862,444.15	510,867,105.96	32,900,000.00	56,500,000.00	21,600,000.00	600,267,105.96	5.480893%	9.412476%	13,862,444.15	-16,440,858.765	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11-01-17	0	581,835,212.81	0.00	497,004,661.81	32,900,000.00	56,500,000.00	21,600,000.0																		

