

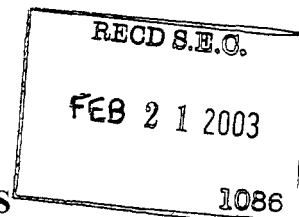


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SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM SE

FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS
BY ELECTRONIC FILERS



**WASHINGTON MUTUAL MORTGAGE
SECURITIES CORP.**

Exact Name of Registrant as Specified in Charter

for 2/20/03
**Form 8-K to be filed no later than February
28, 2003**

Electronic Report, Schedule or Registration Statement of Which
the Documents Are a Part (give period of report)

CIK # 0000314643

Registrant CIK Number

333-77026

333-72879

SEC File Number, if available

Name of Person Filing the Document
(if other than the Registrant)

SIGNATURES

The Registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto
duly authorized, in the city of Seattle, Washington, on February 21, 2003.

WASHINGTON MUTUAL MORTGAGE
SECURITIES CORP.

By: /s/ Thomas G. Lehmann
Thomas G. Lehmann
First Vice President and
Sr. Counsel

PROCESSED

T FEB 26 2003

THOMSON
FINANCIAL

EXHIBIT INDEX

Exhibit

- P 99.3 Certain Computational Materials Prepared
by the Underwriter in Connection with
Washington Mutual Mortgage Securities
Corp. WaMu Mortgage Pass-Through
Certificates, Series 2003-AR3.
(Filed separately under cover of Form SE in
accordance with Rule 202 of Regulation S-T
pursuant to a continuing hardship exemption).

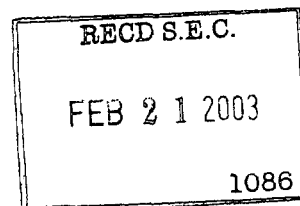
WaMu Mortgage Pass-Through Certificates, Series 2003-AR3 **Computational Materials: Exhibit A: Yield Tables***

This information is furnished to you solely by Bear, Stearns & Co. Inc. and not by the issuer of the securities or any of its affiliates. Bear, Stearns & Co. Inc. is acting as the initial purchaser in connection with the proposed transaction.

Yields (%)

Class B-1 to Maturity Date

Coupon	4.788%					
Price	5% CPR	15% CPR	20% CPR	25% CPR	30% CPR	40% CPR
101-12	3.95	4.11	4.18	4.22	4.24	4.24
WAL (yr)	16.02	9.38	7.21	5.97	5.16	4.01
MDUR (vr)	10.91	7.19	5.79	4.95	4.38	3.52
First Prin Pay	3/25/2003	3/25/2003	3/25/2003	3/25/2003	3/25/2003	3/25/2003
Last Prin Pay	2/25/2033	2/25/2033	2/25/2033	2/25/2033	2/25/2033	2/25/2033



Class B-2 to Maturity Date

Coupon	4.788%					
Price	5% CPR	15% CPR	20% CPR	25% CPR	30% CPR	40% CPR
100-08	4.05	4.26	4.37	4.44	4.50	4.56
WAL (yr)	16.02	9.38	7.21	5.97	5.16	4.01
MDUR (yr)	10.85	7.16	5.76	4.92	4.36	3.50
First Prin Pay	3/25/2003	3/25/2003	3/25/2003	3/25/2003	3/25/2003	3/25/2003
Last Prin Pay	2/25/2033	2/25/2033	2/25/2033	2/25/2033	2/25/2033	2/25/2033

Class B-3 to Maturity Date

Coupon	4.788%					
Price	5% CPR	15% CPR	20% CPR	25% CPR	30% CPR	40% CPR
98-28	4.17	4.45	4.61	4.72	4.81	4.95
WAL (yr)	16.02	9.38	7.21	5.97	5.16	4.01
MDUR (yr)	10.78	7.12	5.73	4.89	4.33	3.48
First Prin Pay	3/25/2003	3/25/2003	3/25/2003	3/25/2003	3/25/2003	3/25/2003
Last Prin Pay	2/25/2033	2/25/2033	2/25/2033	2/25/2033	2/25/2033	2/25/2033

* Yield Tables are run from the Closing Date of February 25, 2003

Bear, Stearns & Co. Inc. ARM Whole Loan Desk (212) 272-4976

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WaMu Mortgage Pass-Through Certificates, Series 2003-AR3

Computational Materials: Exhibit A: Yield Tables*

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Yields (%)

Class A-1 to Auction Date

Coupon	1.665%					
Price	5% CPR	15% CPR	20% CPR	25% CPR	30% CPR	40% CPR
100-00	1.67	1.67	1.67	1.67	1.67	1.67
WAL (yr)	2.45	0.84	0.63	0.50	0.41	0.30
MDUR (yr)	2.36	0.83	0.62	0.49	0.41	0.30
First Prin Pay	3/25/2003	3/25/2003	3/25/2003	3/25/2003	3/25/2003	3/25/2003
Last Prin Pay	1/25/2008	11/25/2004	5/25/2004	2/25/2004	12/25/2003	9/25/2003

Class A-2 to Auction Date

Coupon	2.860%					
Price	5% CPR	15% CPR	20% CPR	25% CPR	30% CPR	40% CPR
100-00	2.87	2.80	2.77	2.75	2.72	2.65
WAL (yr)	4.92	2.60	1.91	1.50	1.22	0.87
MDUR (yr)	4.53	2.47	1.84	1.45	1.18	0.85
First Prin Pay	1/25/2008	11/25/2004	5/25/2004	2/25/2004	12/25/2003	9/25/2003
Last Prin Pay	1/25/2008	9/25/2006	9/25/2005	3/25/2005	10/25/2004	4/25/2004

Class A-3 to Auction Date

Coupon	3.600%					
Price	5% CPR	15% CPR	20% CPR	25% CPR	30% CPR	40% CPR
100-00	3.62	3.58	3.55	3.53	3.51	3.46
WAL (yr)	4.92	4.42	3.33	2.60	2.11	1.49
MDUR (yr)	4.43	4.02	3.09	2.44	2.00	1.43
First Prin Pay	1/25/2008	9/25/2006	9/25/2005	3/25/2005	10/25/2004	4/25/2004
Last Prin Pay	1/25/2008	1/25/2008	4/25/2007	5/25/2006	9/25/2005	12/25/2004

Class A-4 to Auction Date

Coupon	4.070%					
Price	5% CPR	15% CPR	20% CPR	25% CPR	30% CPR	40% CPR
100-00	4.09	4.09	4.07	4.03	4.01	3.98
WAL (yr)	4.92	4.92	4.75	4.00	3.23	2.26
MDUR (yr)	4.38	4.38	4.24	3.62	2.97	2.12
First Prin Pay	1/25/2008	1/25/2008	4/25/2007	5/25/2006	9/25/2005	12/25/2004
Last Prin Pay	1/25/2008	1/25/2008	1/25/2008	1/25/2008	2/25/2007	11/25/2005

Class A-5 to Auction Date

Coupon	3.950%					
Price	5% CPR	15% CPR	20% CPR	25% CPR	30% CPR	40% CPR
100-00	3.97	3.97	3.97	3.97	3.96	3.93
WAL (yr)	4.92	4.92	4.92	4.92	4.77	4.06
MDUR (yr)	4.39	4.39	4.39	4.39	4.27	3.67
First Prin Pay	1/25/2008	1/25/2008	1/25/2008	1/25/2008	2/25/2007	11/25/2005
Last Prin Pay	1/25/2008	1/25/2008	1/25/2008	1/25/2008	1/25/2008	1/25/2008

* Yield Tables are run from the Closing Date of February 25, 2003

Bear, Stearns & Co. Inc. ARM Whole Loan Desk (212) 272-4976

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WAMU-03AR3

settle date 2/25/2003
 1yr_treas 1.35

BONDS

Class (P-Des)	Face	Coupon	Day Count	Present Value	Accr Int
A-1	366,000,000	1.665	30/360	366,010,453	0
A-2	299,500,000	2.86	30/360	300,082,195	571,046.67
A-3	236,500,000	3.6	30/360	237,079,267	567,600.00
A-4	216,500,000	4.07	30/360	217,075,280	587,436.67
A-5	339,500,000	3.95	30/360	340,377,889	894,016.67
B-1	15,750,000	4.788	30/360	15,378,266	50,274.89
B-2	12,000,000	4.788	30/360	11,575,684	38,304.68
B-3	6,000,000	4.788	30/360	5,691,128	19,152.34
B-4	2,250,000	4.788	30/360	1,920,685	7,182.13
B-5	2,250,000	4.788	30/360	1,467,423	7,182.13
B-6	3,750,000	4.788	30/360	855,720	11,970.21
X1	1,458,000,000	1.375	30/360	21,383,554	1,336,053.76
X2	1,458,000,000	0.3	30/360	6,852,604	291,604.30

Roll Date **1/25/2008**

Interest

Pay senior bonds min fixed coupon, netwac until (and including) roll date. Thereafter the senio
 Pay senior IO bonds as follows:

x1 notional balance = A1+A2+A3+A4+A5
 coupon = min(netwac, 4.48808) minus the weighted avg coupon of A1,A2

x2 notional balance = A1+A2+A3+A4+A5
 coupon = max(0, netwac - 4.48808)

Senior PayDown

1 Pay A1, A2, A3, A4, A5 Sequentially until zero

Coupon Description**Des Delay From**

Fixed Coupon min(netwac, 1.665%)	A1	0 ALL
Fixed Coupon min(netwac, 2.860%)	A2	24 ALL
Fixed Coupon min(netwac, 3.600%)	A3	24 ALL
Fixed Coupon min(netwac, 4.070%)	A4	24 ALL
Fixed Coupon min(netwac, 3.950%)	A5	24 ALL
Net WAC	B1	24 ALL
Net WAC	B2	24 ALL
Net WAC	B3	24 ALL
Net WAC	B4	24 ALL
Net WAC	B5	24 ALL
Net WAC	B6	24 ALL
min(Netwac, 4.48808) - Weighted Avg Senior Coup	X1	24 ALL
Netwac - 4.48808	X2	24 ALL

rs are netwac bonds

,A3,A4,A5

Settle 2/25/2003
Curve 2/13/2003

Prepay Loss	50.00% CPR No Loss	50.00% CPR No Loss	50.00% CPR No Loss	70.00% CPR No Loss	70.00% CPR No Loss
	TRANCHES 0:A5	TRANCHES 0:A5	TRANCHES 0:A5	TRANCHES 1:A5	TRANCHES 1:A5
Date	BALANCE	INTEREST	PRINCIPAL	BALANCE	INTEREST
25-Feb-03	339,500,000.00	0	0	339,500,000.00	0
25-Mar-03	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Apr-03	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-May-03	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Jun-03	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Jul-03	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Aug-03	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Sep-03	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Oct-03	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Nov-03	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Dec-03	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Jan-04	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Feb-04	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Mar-04	339,500,000.00	1,111,013.75	0	339,500,000.00	1,111,013.75
25-Apr-04	339,500,000.00	1,111,013.75	0	336,783,341.32	1,111,013.75
25-May-04	339,500,000.00	1,111,013.75	0	303,111,524.43	1,102,123.48
25-Jun-04	339,500,000.00	1,111,013.75	0	272,732,244.02	991,932.46
25-Jul-04	339,500,000.00	1,111,013.75	0	245,326,977.09	892,516.27
25-Aug-04	339,500,000.00	1,111,013.75	0	220,607,851.33	802,832.53
25-Sep-04	339,500,000.00	1,111,013.75	0	198,314,703.63	721,939.19
25-Oct-04	339,500,000.00	1,111,013.75	0	178,212,420.49	648,984.87
25-Nov-04	339,500,000.00	1,111,013.75	0	160,088,533.33	583,200.15
25-Dec-04	339,500,000.00	1,111,013.75	0	143,751,044.25	523,889.73
25-Jan-05	339,500,000.00	1,111,013.75	0	129,026,460.30	470,425.29
25-Feb-05	339,500,000.00	1,111,013.75	0	115,758,016.06	422,239.09
25-Mar-05	322,169,634.32	1,111,013.75	17,330,365.68	103,804,066.75	378,818.11
25-Apr-05	303,169,900.79	1,054,300.13	18,999,733.54	93,036,635.37	339,698.81
25-May-05	285,265,506.33	992,123.50	17,904,394.46	83,340,099.15	304,462.39
25-Jun-05	268,394,004.00	933,531.37	16,871,502.33	74,610,002.02	272,730.47
25-Jul-05	252,496,486.90	878,319.38	15,897,517.10	66,751,980.94	244,161.23
25-Aug-05	237,517,388.11	826,294.75	14,979,098.79	59,680,795.21	218,445.86
25-Sep-05	223,404,291.89	777,275.65	14,113,096.21	53,319,449.01	195,305.40
25-Oct-05	210,107,755.57	731,090.55	13,296,536.32	47,598,398.02	174,487.90
25-Nov-05	197,581,141.40	687,577.63	12,526,614.17	42,454,832.23	155,765.76
25-Dec-05	185,780,458.01	646,584.29	11,800,683.39	37,832,027.60	138,933.44
25-Jan-06	174,664,210.73	607,966.55	11,116,247.28	33,678,759.90	123,805.31
25-Feb-06	164,193,260.39	571,588.63	10,470,950.34	29,948,774.93	110,213.74
25-Mar-06	154,918,210.28	537,322.44	9,275,050.12	27,079,385.86	98,007.37
25-Apr-06	146,166,822.54	506,969.84	8,751,387.74	24,484,867.03	88,617.29
25-May-06	137,909,545.63	478,330.93	8,257,276.90	22,138,891.69	80,126.73
25-Jun-06	130,118,494.98	451,308.99	7,791,050.66	20,017,654.24	72,449.52
25-Jul-06	122,767,358.91	425,812.77	7,351,136.06	18,099,628.85	65,507.77
25-Aug-06	115,831,310.06	401,756.18	6,936,048.86	16,365,351.16	59,231.04

25-Sep-06	109,286,921.58	379,057.96	6,544,388.48	14,797,220.91	53,555.61
25-Oct-06	103,112,088.22	357,641.45	6,174,833.35	13,379,323.39	48,423.91
25-Nov-06	97,285,951.81	337,434.31	5,826,136.41	12,097,268.09	43,783.84
25-Dec-06	91,788,830.90	318,368.28	5,497,120.92	10,938,042.73	39,588.31
25-Jan-07	86,602,154.40	300,378.95	5,186,676.50	9,889,881.26	35,794.74
25-Feb-07	81,708,399.00	283,405.55	4,893,755.39	8,942,144.56	32,364.64
25-Mar-07	77,091,030.07	267,390.74	4,617,368.94	8,085,212.49	29,263.17
25-Apr-07	72,734,445.86	252,280.40	4,356,584.21	7,310,386.33	26,458.86
25-May-07	68,623,924.93	238,023.47	4,110,520.92	6,609,800.51	23,923.24
25-Jun-07	64,745,576.51	224,571.79	3,878,348.43	5,976,342.86	21,630.57
25-Jul-07	61,086,293.59	211,879.90	3,659,282.92	5,403,582.44	19,557.58
25-Aug-07	57,633,708.79	199,904.90	3,452,584.80	4,885,704.30	17,683.22
25-Sep-07	54,376,152.59	188,606.31	3,257,556.21	4,417,450.49	15,988.47
25-Oct-07	51,298,727.45	177,945.96	3,077,425.13	3,993,764.12	14,456.11
25-Nov-07	48,394,706.94	167,875.09	2,904,020.51	3,610,657.45	13,069.59
25-Dec-07	45,654,973.80	158,371.68	2,739,733.14	3,264,292.94	11,815.88
25-Jan-08	0	262,155.79	45,654,973.80	0	18,407.95
25-Feb-08	0	0	0	0	0
25-Mar-08	0	0	0	0	0
25-Apr-08	0	0	0	0	0
25-May-08	0	0	0	0	0
25-Jun-08	0	0	0	0	0
25-Jul-08	0	0	0	0	0
25-Aug-08	0	0	0	0	0
25-Sep-08	0	0	0	0	0
25-Oct-08	0	0	0	0	0
25-Nov-08	0	0	0	0	0
25-Dec-08	0	0	0	0	0
25-Jan-09	0	0	0	0	0
25-Feb-09	0	0	0	0	0
25-Mar-09	0	0	0	0	0
25-Apr-09	0	0	0	0	0
25-May-09	0	0	0	0	0
25-Jun-09	0	0	0	0	0
25-Jul-09	0	0	0	0	0
25-Aug-09	0	0	0	0	0
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25-Oct-09	0	0	0	0	0
25-Nov-09	0	0	0	0	0
25-Dec-09	0	0	0	0	0
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25-Mar-10	0	0	0	0	0
25-Apr-10	0	0	0	0	0
25-May-10	0	0	0	0	0
25-Jun-10	0	0	0	0	0
25-Jul-10	0	0	0	0	0
25-Aug-10	0	0	0	0	0
25-Sep-10	0	0	0	0	0
25-Oct-10	0	0	0	0	0
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25-Dec-10	0	0	0	0	0

25-Jan-11	0	0	0	0	0
25-Feb-11	0	0	0	0	0
25-Mar-11	0	0	0	0	0
25-Apr-11	0	0	0	0	0
25-May-11	0	0	0	0	0
25-Jun-11	0	0	0	0	0
25-Jul-11	0	0	0	0	0
25-Aug-11	0	0	0	0	0
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25-Oct-11	0	0	0	0	0
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25-Dec-11	0	0	0	0	0
25-Jan-12	0	0	0	0	0
25-Feb-12	0	0	0	0	0
25-Mar-12	0	0	0	0	0
25-Apr-12	0	0	0	0	0
25-May-12	0	0	0	0	0
25-Jun-12	0	0	0	0	0
25-Jul-12	0	0	0	0	0
25-Aug-12	0	0	0	0	0
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25-Oct-12	0	0	0	0	0
25-Nov-12	0	0	0	0	0
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25-Feb-13	0	0	0	0	0
25-Mar-13	0	0	0	0	0
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25-May-13	0	0	0	0	0
25-Jun-13	0	0	0	0	0
25-Jul-13	0	0	0	0	0
25-Aug-13	0	0	0	0	0
25-Sep-13	0	0	0	0	0
25-Oct-13	0	0	0	0	0
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25-Dec-13	0	0	0	0	0
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25-Mar-14	0	0	0	0	0
25-Apr-14	0	0	0	0	0
25-May-14	0	0	0	0	0
25-Jun-14	0	0	0	0	0
25-Jul-14	0	0	0	0	0
25-Aug-14	0	0	0	0	0
25-Sep-14	0	0	0	0	0
25-Oct-14	0	0	0	0	0
25-Nov-14	0	0	0	0	0
25-Dec-14	0	0	0	0	0
25-Jan-15	0	0	0	0	0
25-Feb-15	0	0	0	0	0
25-Mar-15	0	0	0	0	0
25-Apr-15	0	0	0	0	0

25-May-15	0	0	0	0	0
25-Jun-15	0	0	0	0	0
25-Jul-15	0	0	0	0	0
25-Aug-15	0	0	0	0	0
25-Sep-15	0	0	0	0	0
25-Oct-15	0	0	0	0	0
25-Nov-15	0	0	0	0	0
25-Dec-15	0	0	0	0	0
25-Jan-16	0	0	0	0	0
25-Feb-16	0	0	0	0	0
25-Mar-16	0	0	0	0	0
25-Apr-16	0	0	0	0	0
25-May-16	0	0	0	0	0
25-Jun-16	0	0	0	0	0
25-Jul-16	0	0	0	0	0
25-Aug-16	0	0	0	0	0
25-Sep-16	0	0	0	0	0
25-Oct-16	0	0	0	0	0
25-Nov-16	0	0	0	0	0
25-Dec-16	0	0	0	0	0
25-Jan-17	0	0	0	0	0
25-Feb-17	0	0	0	0	0
25-Mar-17	0	0	0	0	0
25-Apr-17	0	0	0	0	0
25-May-17	0	0	0	0	0
25-Jun-17	0	0	0	0	0
25-Jul-17	0	0	0	0	0
25-Aug-17	0	0	0	0	0
25-Sep-17	0	0	0	0	0
25-Oct-17	0	0	0	0	0
25-Nov-17	0	0	0	0	0
25-Dec-17	0	0	0	0	0
25-Jan-18	0	0	0	0	0
25-Feb-18	0	0	0	0	0
25-Mar-18	0	0	0	0	0
25-Apr-18	0	0	0	0	0
25-May-18	0	0	0	0	0
25-Jun-18	0	0	0	0	0
25-Jul-18	0	0	0	0	0
25-Aug-18	0	0	0	0	0
25-Sep-18	0	0	0	0	0
25-Oct-18	0	0	0	0	0
25-Nov-18	0	0	0	0	0
25-Dec-18	0	0	0	0	0
25-Jan-19	0	0	0	0	0
25-Feb-19	0	0	0	0	0
25-Mar-19	0	0	0	0	0
25-Apr-19	0	0	0	0	0
25-May-19	0	0	0	0	0
25-Jun-19	0	0	0	0	0
25-Jul-19	0	0	0	0	0
25-Aug-19	0	0	0	0	0

25-Sep-19	0	0	0	0	0
25-Oct-19	0	0	0	0	0
25-Nov-19	0	0	0	0	0
25-Dec-19	0	0	0	0	0
25-Jan-20	0	0	0	0	0
25-Feb-20	0	0	0	0	0
25-Mar-20	0	0	0	0	0
25-Apr-20	0	0	0	0	0
25-May-20	0	0	0	0	0
25-Jun-20	0	0	0	0	0
25-Jul-20	0	0	0	0	0
25-Aug-20	0	0	0	0	0
25-Sep-20	0	0	0	0	0
25-Oct-20	0	0	0	0	0
25-Nov-20	0	0	0	0	0
25-Dec-20	0	0	0	0	0
25-Jan-21	0	0	0	0	0
25-Feb-21	0	0	0	0	0
25-Mar-21	0	0	0	0	0
25-Apr-21	0	0	0	0	0
25-May-21	0	0	0	0	0
25-Jun-21	0	0	0	0	0
25-Jul-21	0	0	0	0	0
25-Aug-21	0	0	0	0	0
25-Sep-21	0	0	0	0	0
25-Oct-21	0	0	0	0	0
25-Nov-21	0	0	0	0	0
25-Dec-21	0	0	0	0	0
25-Jan-22	0	0	0	0	0
25-Feb-22	0	0	0	0	0
25-Mar-22	0	0	0	0	0
25-Apr-22	0	0	0	0	0
25-May-22	0	0	0	0	0
25-Jun-22	0	0	0	0	0
25-Jul-22	0	0	0	0	0
25-Aug-22	0	0	0	0	0
25-Sep-22	0	0	0	0	0
25-Oct-22	0	0	0	0	0
25-Nov-22	0	0	0	0	0
25-Dec-22	0	0	0	0	0
25-Jan-23	0	0	0	0	0
25-Feb-23	0	0	0	0	0
25-Mar-23	0	0	0	0	0
25-Apr-23	0	0	0	0	0
25-May-23	0	0	0	0	0
25-Jun-23	0	0	0	0	0
25-Jul-23	0	0	0	0	0
25-Aug-23	0	0	0	0	0
25-Sep-23	0	0	0	0	0
25-Oct-23	0	0	0	0	0
25-Nov-23	0	0	0	0	0
25-Dec-23	0	0	0	0	0

25-Jan-24	0	0	0	0	0
25-Feb-24	0	0	0	0	0
25-Mar-24	0	0	0	0	0
25-Apr-24	0	0	0	0	0
25-May-24	0	0	0	0	0
25-Jun-24	0	0	0	0	0
25-Jul-24	0	0	0	0	0
25-Aug-24	0	0	0	0	0
25-Sep-24	0	0	0	0	0
25-Oct-24	0	0	0	0	0
25-Nov-24	0	0	0	0	0
25-Dec-24	0	0	0	0	0
25-Jan-25	0	0	0	0	0
25-Feb-25	0	0	0	0	0
25-Mar-25	0	0	0	0	0
25-Apr-25	0	0	0	0	0
25-May-25	0	0	0	0	0
25-Jun-25	0	0	0	0	0
25-Jul-25	0	0	0	0	0
25-Aug-25	0	0	0	0	0
25-Sep-25	0	0	0	0	0
25-Oct-25	0	0	0	0	0
25-Nov-25	0	0	0	0	0
25-Dec-25	0	0	0	0	0
25-Jan-26	0	0	0	0	0
25-Feb-26	0	0	0	0	0
25-Mar-26	0	0	0	0	0
25-Apr-26	0	0	0	0	0
25-May-26	0	0	0	0	0
25-Jun-26	0	0	0	0	0
25-Jul-26	0	0	0	0	0
25-Aug-26	0	0	0	0	0
25-Sep-26	0	0	0	0	0
25-Oct-26	0	0	0	0	0
25-Nov-26	0	0	0	0	0
25-Dec-26	0	0	0	0	0
25-Jan-27	0	0	0	0	0
25-Feb-27	0	0	0	0	0
25-Mar-27	0	0	0	0	0
25-Apr-27	0	0	0	0	0
25-May-27	0	0	0	0	0
25-Jun-27	0	0	0	0	0
25-Jul-27	0	0	0	0	0
25-Aug-27	0	0	0	0	0
25-Sep-27	0	0	0	0	0
25-Oct-27	0	0	0	0	0
25-Nov-27	0	0	0	0	0
25-Dec-27	0	0	0	0	0
25-Jan-28	0	0	0	0	0
25-Feb-28	0	0	0	0	0
25-Mar-28	0	0	0	0	0
25-Apr-28	0	0	0	0	0

25-May-28	0	0	0	0	0
25-Jun-28	0	0	0	0	0
25-Jul-28	0	0	0	0	0
25-Aug-28	0	0	0	0	0
25-Sep-28	0	0	0	0	0
25-Oct-28	0	0	0	0	0
25-Nov-28	0	0	0	0	0
25-Dec-28	0	0	0	0	0
25-Jan-29	0	0	0	0	0
25-Feb-29	0	0	0	0	0
25-Mar-29	0	0	0	0	0
25-Apr-29	0	0	0	0	0
25-May-29	0	0	0	0	0
25-Jun-29	0	0	0	0	0
25-Jul-29	0	0	0	0	0
25-Aug-29	0	0	0	0	0
25-Sep-29	0	0	0	0	0
25-Oct-29	0	0	0	0	0
25-Nov-29	0	0	0	0	0
25-Dec-29	0	0	0	0	0
25-Jan-30	0	0	0	0	0
25-Feb-30	0	0	0	0	0
25-Mar-30	0	0	0	0	0
25-Apr-30	0	0	0	0	0
25-May-30	0	0	0	0	0
25-Jun-30	0	0	0	0	0
25-Jul-30	0	0	0	0	0
25-Aug-30	0	0	0	0	0
25-Sep-30	0	0	0	0	0
25-Oct-30	0	0	0	0	0
25-Nov-30	0	0	0	0	0
25-Dec-30	0	0	0	0	0
25-Jan-31	0	0	0	0	0
25-Feb-31	0	0	0	0	0
25-Mar-31	0	0	0	0	0
25-Apr-31	0	0	0	0	0
25-May-31	0	0	0	0	0
25-Jun-31	0	0	0	0	0
25-Jul-31	0	0	0	0	0
25-Aug-31	0	0	0	0	0
25-Sep-31	0	0	0	0	0
25-Oct-31	0	0	0	0	0
25-Nov-31	0	0	0	0	0
25-Dec-31	0	0	0	0	0
25-Jan-32	0	0	0	0	0
25-Feb-32	0	0	0	0	0
25-Mar-32	0	0	0	0	0
25-Apr-32	0	0	0	0	0
25-May-32	0	0	0	0	0
25-Jun-32	0	0	0	0	0
25-Jul-32	0	0	0	0	0
25-Aug-32	0	0	0	0	0

25-Sep-32	0	0	0	0	0
25-Oct-32	0	0	0	0	0
25-Nov-32	0	0	0	0	0
25-Dec-32	0	0	0	0	0
25-Jan-33	0	0	0	0	0
25-Feb-33	0	0	0	0	0
25-Mar-33	0	0	0	0	0

70.00% CPR No Loss	80.00% CPR No Loss	80.00% CPR No Loss	80.00% CPR No Loss
TRANCHES 1:A5 PRINCIPAL	TRANCHES 2:A5 BALANCE	TRANCHES 2:A5 INTEREST	TRANCHES 2:A5 PRINCIPAL
	0 339,500,000.00	0	0
	0 339,500,000.00	1,111,013.75	0
	0 339,500,000.00	1,111,013.75	0
	0 339,500,000.00	1,111,013.75	0
	0 339,500,000.00	1,111,013.75	0
	0 339,500,000.00	1,111,013.75	0
	0 339,500,000.00	1,111,013.75	0
	0 339,500,000.00	1,111,013.75	0
	0 339,500,000.00	1,111,013.75	0
	0 339,500,000.00	1,111,013.75	0
	0 339,500,000.00	1,111,013.75	0
	0 311,546,652.19	1,111,013.75	27,953,347.81
	0 270,451,428.79	1,019,536.42	41,095,223.40
	0 234,645,890.13	885,052.30	35,805,538.66
2,716,658.68	203,457,074.74	767,878.68	31,188,815.39
33,671,816.89	176,297,145.28	665,813.28	27,159,929.47
30,379,280.41	152,652,651.96	576,932.41	23,644,493.32
27,405,266.93	132,075,148.26	499,555.80	20,577,503.69
24,719,125.76	114,172,988.63	432,215.92	17,902,159.63
22,293,147.70	98,604,159.38	373,631.11	15,568,829.25
20,102,283.14	85,070,012.90	322,682.11	13,534,146.49
18,123,887.16	73,309,791.27	278,391.62	11,760,221.62
16,337,489.07	63,095,840.16	239,906.29	10,213,951.11
14,724,583.95	54,229,425.81	206,481.14	8,866,414.34
13,268,444.24	46,537,079.49	177,465.80	7,692,346.32
11,953,949.31	39,867,402.73	152,292.59	6,669,676.76
10,767,431.38	34,088,275.52	130,466.08	5,779,127.21
9,696,536.21	29,084,416.62	111,553.88	5,003,858.90
8,730,097.13	24,755,251.64	95,178.75	4,329,164.98
7,858,021.09	21,013,050.18	81,011.56	3,742,201.46
7,071,185.73	17,781,298.05	68,765.21	3,231,752.13
6,361,346.20	14,993,275.04	58,189.30	2,788,023.01
5,721,050.99	12,590,812.30	49,065.49	2,402,462.75
5,143,565.79	10,523,206.62	41,203.43	2,067,605.68
4,622,804.64	8,746,272.03	34,437.19	1,776,934.59
4,153,267.69	7,221,511.17	28,622.18	1,524,760.86
3,729,984.97	5,915,391.50	23,632.40	1,306,119.67
2,869,389.08	5,170,933.71	19,358.12	744,457.79
2,594,518.83	4,520,158.23	16,921.88	650,775.48
2,345,975.34	3,951,277.14	14,792.22	568,881.09
2,121,237.45	3,453,985.64	12,930.55	497,291.50
1,918,025.39	3,019,275.50	11,303.17	434,710.15
1,734,277.68	2,639,271.88	9,880.58	380,003.62

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