# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

### FORM 8-K

# CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): July 27, 2007

## **Federal National Mortgage Association**

(Exact name of registrant as specified in its charter)

Federally chartered corporation (State or other jurisdiction of incorporation) **000-50231** (Commission File Number)

**52-0883107**(IRS Employer
Identification Number)

3900 Wisconsin Avenue, NW Washington, DC

(Zip Code)

(Address of principal executive offices)

Registrant's telephone number, including area code: 202-752-7000

(Former Name or Former Address, if Changed Since Last Report):

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

### Item 2.02. Results of Operation and Financial Condition

On July 27, 2007, Fannie Mae (formally known as the Federal National Mortgage Association) issued its monthly financial summary release for the month of June 2007. The summary, a copy of which is furnished as Exhibit 99.1 to this report, is incorporated herein by reference.

The information in this item, including Exhibit 99.1 submitted herewith, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, or otherwise subject to the liabilities of Section 18, nor shall it be deemed incorporated by reference into any disclosure document relating to Fannie Mae, except to the extent, if any, expressly set forth by specific reference in such document.

#### Item 9.01. Financial Statements and Exhibits.

(d) Exhibits. The exhibit index filed herewith is incorporated herein by reference.

### SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

### FEDERAL NATIONAL MORTGAGE ASSOCIATION

By /s/ David C. Hisey

David C. Hisey

Senior Vice President and Controller

Date: July 27, 2007

### EXHIBIT INDEX

The following exhibit is submitted herewith:

Exhibit Number Description of Exhibit

99.1 Monthly summary release for June 2007 issued by Fannie Mae on July 27, 2007



#### MONTHLY SUMMARY HIGHLIGHTS

#### **JUNE 2007**

- Ø Fannie Mae's book of business grew at a compound annualized rate of 13.7 percent in June driven by growth in Fannie Mae MBS and other guarantees and the gross mortgage portfolio.
- Ø Fannie Mae MBS and other guarantees rose at a compound annualized rate of 14.1 percent during the month. Growth was attributable to continued strong issuance of total Fannie Mae MBS, which rose to \$53.1 billion in June.
- The gross mortgage portfolio balance rose to \$722 billion in June driven by purchases of \$16.9 billion. Into the month of July, option-adjusted spreads have continued to widen. We currently estimate that our "mortgage portfolio" assets for purposes of the OFHEO consent order were approximately \$715 billion in June.
- Ø The conventional single-family delinquency rate remained unchanged at 0.62 percent in May (latest data available). The multifamily serious delinquency rate rose one basis point to 0.11 percent in May.

#### INTEREST RATE RISK DISCLOSURES

- Ø This month, Fannie Mae begins publishing two new interest rate risk measures designed to enhance its monthly disclosures. These market value sensitivity measures present estimated pretax losses expressed as a percentage of the estimated after-tax fair value of Fannie Mae's net assets resulting from an adverse 50 basis point parallel shift in the level of LIBOR rates and an adverse 25 basis point change in the slope of the LIBOR yield curve.
- Ø Fannie Mae's effective duration gap was plus 1 month in June. This measurement reflects a change to Fannie Mae's calculation methodology used in prior months. Beginning with June and for future months, the calculation of the duration gap reflects the difference between the proportional fair value weightings of Fannie Mae's assets and liabilities, including debt and derivatives. The calculation continues to exclude interest rate sensitivities associated with Fannie Mae's guaranty businesses. In prior months, the duration gap was not calculated on a weighted basis and was simply the daily average of the difference between the duration of Fannie Mae's assets and the duration of its liabilities. This new methodology presents the duration gap on a basis that is consistent with Fannie Mae's new interest rate risk disclosures. Using the previous calculation methodology, the effective duration gap for June 2007 would have measured minus 1 month, or approximately 2 months less than the effective duration gap under the updated methodology.

#### **OTHER HIGHLIGHTS**

Ø As shown in Table 5, Fannie Mae's non-agency securities totaled \$122.8 billion as of the end of the second quarter of 2007, including \$47.2 billion of non-agency securities backed by subprime loans. Of this \$47.2 billion, approximately \$46.9 billion was rated AAA or the equivalent by at least two nationally recognized statistical rating organizations, had an overall weighted average credit enhancement of 32%, and had a minimum credit enhancement of 13%, in each case as of the end of the second quarter of 2007. As of the date of this monthly summary, none of our \$47.2 billion subprime-backed securities have had a ratings downgrade.

### MORTGAGE MARKET HIGHLIGHTS

Ø As a result of a sharp increase in long-term mortgage rates during June, the monthly average level of the Mortgage Bankers Association's conventional refinance applications index declined by 15.3 percent during the month to the lowest level reported since September 2006.

TABLE 1. TOTAL BOOK OF BUSINESS COMPONENTS (\$ in Millions) 1

	Gross Mortgage Portfolio [Table 3]	otal Fannie Mae MBS nd Other Guarantees [Table 4]	- -	annie Mae MBS in Portfolio [Table 5]	=	Total Book of Business	Compounded Growth Rate	]	New Business Acquisitions
June 2006	\$ 730,900	\$ 2,027,693	\$	325,426		\$ 2,433,167	9.3%	\$	56,296
July 2006	731,443	2,033,533		326,963		2,438,013	2.4%		42,827
August 2006	726,811	2,046,522		321,150		2,452,183	7.2%		49,055
September 2006	725,534	2,066,127		310,219		2,481,442	15.3%		66,722
October 2006	720,959	2,085,252		309,861		2,496,350	7.5%		48,766
November 2006	717,438	2,094,401		301,750		2,510,090	6.8%		49,470
December 2006	724,400	2,102,275		298,756		2,527,920	8.9%		57,776
Full Year 2006	\$ 724,400	\$ 2,102,275	\$	298,756		\$ 2,527,920	7.7%	\$	614,723
January 2007	\$ 721,442	\$ 2,116,483	\$	295,399		\$ 2,542,527	7.2%	\$	51,059
February 2007	712,145	2,130,622		284,191		2,558,577	7.8%		50,158
March 2007	712,806	2,150,759		277,848		2,585,717	13.5%		60,455
April 2007	710,586	2,167,274		275,253		2,602,608	8.1%		52,690
May 2007	718,257	2,198,466		274,360		2,642,363	20.0%		66,387
June 2007	722,475	2,222,813		274,507		2,670,782	13.7%		64,039
YTD 2007	\$ 722,475	\$ 2,222,813	\$	274,507		\$ 2,670,782	11.6%	\$	344,789

### TABLE 2. PORTFOLIO COMMITMENTS (\$ in Millions) 1

### TABLE 3. GROSS MORTGAGE PORTFOLIO (\$ in Millions) 1

		Commitments Purchase, Net	(	Commitments to Sell		Net Retained Commitments	Purchases	2	Sale	20	т.	iguidations	End Balance	Compounded Growth Rate	Annualized Liquidation Rate
June 2006	\$	21,981	\$	(8,738)	\$	13,243					\$	(12,486)	\$ 730,900	(4.6%)	(20.42%)
July 2006	-	15,446	•	(9,401)	•	6,045		5,242		819)	•	(11,880)	731,443	0.9%	(19.50%)
August 2006		29,644		(22,757)		6,887	10	5,026		898)		(11,760)	726,811	(7.3%)	(19.29%)
September 2006		23,624		(13,133)		10,491	20	0,308	(9,	698)		(11,888)	725,534	(2.1%)	(19.63%)
October 2006		26,694		(18,638)		8,056	13	3,159	(6,	746)		(10,987)	720,959	(7.3%)	(18.17%)
November 2006		19,159		(10,508)		8,651	14	4,035	(6,	326)		(11,230)	717,438	(5.7%)	(18.69%)
December 2006		20,273		(5,422)		14,851	19	9,718	(1,	860)		(10,896)	724,400	12.3%	(18.22%)
Full Year 2006	\$	251,966	\$	(119,498)	\$	132,468	\$ 197	7,252	\$ (61,	184)	\$	(139,224)	\$ 724,400	(0.4%)	(19.14%)
January 2007	\$	23,208	\$	(22,133)	\$	1,075	\$ 9	9,659	\$ (1,	927)	\$	(10,690)	\$ 721,442	(4.8%)	(17.71%)
February 2007		23,233		(13,256)		9,977	10	0,359	(9,	555)		(10,101)	712,145	(14.4%)	(16.80%)
March 2007		27,723		(13,630)		14,093	10	6,452	(5,	505)		(10,286)	712,806	1.1%	(17.33%)
April 2007		20,110		(8,420)		11,689	Ç	9,964	(2,	111)		(10,073)	710,586	(3.7%)	(16.96%)
May 2007		29,600		(12,077)		17,523	22	1,776	(3,	640)		(10,466)	718,257	13.8%	(17.67%)
June 2007		33,297		(9,197)		24,100	10	6,936	(2,	341)		(10,378)	722,475	7.3%	(17.34%)
YTD 2007	\$	157,171	\$	(78,714)	\$	78,457	\$ 85	5,147	\$ (25,	077)	\$	(61,994)	\$ 722,475	(0.5%)	(17.12%)

 $\overline{\text{TABLE 4. FANNIE MAE GUARANTEED SECURITIES AND MORTGAGE LOANS (\$ \text{ in Millions)} \ ^{1}}$ 

	Too Issuances 3	tal Fannie Mae M Liquidations	MBS End Balance	Fannie Mae MBS Annualized Liquidation Rate	Other Fannie Mae Guarantees	 tal Fannie Mae IBS and Other Guarantees	Compounded Growth Rate	Mortgage Loans	Fannie Mae uaranteed Securities nd Mortgage Loans
June 2006	\$ 42,914	\$ (29,680)	\$ 2,004,453	(17.89%)	\$ 23,240	\$ 2,027,693	8.1%	\$ 262,625	\$ 2,290,318
July 2006	35,962	(30,001)	2,010,414	(17.96%)	23,119	2,033,533	3.5%	263,717	2,297,250
August 2006	39,571	(26,462)	2,023,523	(15.80%)	22,999	2,046,522	7.9%	265,876	2,312,397
September 2006	48,485	(28,971)	2,043,037	(17.18%)	23,090	2,066,127	12.1%	273,732	2,339,859
October 2006	45,697	(26,459)	2,062,275	(15.54%)	22,977	2,085,252	11.7%	270,477	2,355,729
November 2006	37,850	(29,033)	2,071,091	(16.89%)	23,310	2,094,401	5.4%	273,928	2,368,329
December 2006	40,677	(32,939)	2,078,829	(19.09%)	23,446	2,102,275	4.6%	279,146	2,381,421
Full Year 2006	\$ 481,686	\$ (342,495)	\$ 2,078,829	(17.66%)	\$ 23,446	\$ 2,102,275	7.2%	\$279,146	\$ 2,381,421
January 2007	\$ 43,988	\$ (29,560)	\$ 2,093,257	(17.06%)	\$ 23,226	\$ 2,116,483	8.4%	\$281,524	\$ 2,398,007
February 2007	41,679	(28,065)	2,106,871	(16.09%)	23,750	2,130,622	8.3%	282,586	2,413,208
March 2007	46,756	(26,497)	2,127,130	(15.09%)	23,629	2,150,759	11.9%	285,304	2,436,063
April 2007	45,833	(30,099)	2,142,864	(16.98%)	24,410	2,167,274	9.6%	286,262	2,453,536
May 2007	50,915	(30,430)	2,163,349	(17.04%)	35,117	2,198,466	18.7%	291,299	2,489,765
June 2007	53,130	(31,794)	2,184,685	(17.64%)	38,128	2,222,813	14.1%	292,997	2,515,810
YTD 2007	\$ 282,302	\$ (176,446)	\$ 2,184,685	(16.98%)	\$ 38,128	\$ 2,222,813	11.8%	\$292,997	\$ 2,515,810

Numbers may not sum due to rounding.

July 26, 2007 See Endnotes and Glossary on Page 3.

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### TABLE 5. MORTGAGE PORTFOLIO COMPOSITION (\$ in Millions) 1

	Purchases	l Sales	 Mae MBS i	 olio Iritizations 4	En	d Balance	Mortgage Loans	Non-F Mortgag Agency	ge Seci		gage Portfolio nd Balance
June 2006	\$ 3,070	\$ (8,653)	\$ (4,591)	\$ 2,367	\$	325,426	\$ 262,625	\$ 33,362	\$	109,487	\$ 730,900
July 2006	6,315	(2,355)	(4,485)	2,062		326,963	263,717	33,717		107,046	731,443
August 2006	4,523	(8,309)	(4,046)	2,019		321,150	265,876	33,412		106,373	726,811
September 2006	624	(8,626)	(4,377)	1,448		310,219	273,732	32,933		108,649	725,534
October 2006	3,483	(6,360)	(4,088)	6,606		309,861	270,477	32,631		107,990	720,959
November 2006	706	(6,317)	(4,209)	1,709		301,750	273,928	32,313		109,446	717,438
December 2006	939	(1,721)	(3,892)	1,680		298,756	279,146	31,970		114,529	724,400
Full Year 2006	\$ 38,432	\$ (55,267)	\$ (51,752)	\$ 25,783	\$	298,756	\$ 279,146	\$ 31,970	\$	114,529	\$ 724,400
January 2007	\$ 1,099	\$ (1,927)	\$ (4,018)	\$ 1,488	\$	295,399	\$ 281,524	\$ 31,730	\$	112,789	\$ 721,442
February 2007	350	(9,406)	(3,682)	1,531		284,191	282,586	31,230		114,137	712,145
March 2007	1,342	(5,496)	(3,599)	1,411		277,848	285,304	31,118		118,537	712,806
April 2007	588	(2,111)	(3,591)	2,519		275,253	286,262	30,896		118,176	710,586
May 2007	3,627	(3,640)	(3,557)	2,677		274,360	291,299	31,084		121,514	718,257
June 2007	3,155	(2,236)	(3,645)	2,872		274,507	292,997	32,151		122,820	722,475
YTD 2007	\$ 10,161	\$ (24,816)	\$ (22,092)	\$ 12,498	\$	274,507	\$ 292,997	\$ 32,151	\$	122,820	\$ 722,475

TABLE 6. LIC	QUID INVEST	MENTS (\$	in Millions	) 1
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TABLE 7. D	DEBT ACTIVITY	(\$ in Millions)	5
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				Oria	inal Maturity	ty Original Maturity > 1 Year							
	Liquid In	vestments			£ 1 Year	_		Maturities and	turity > 1 Tear			To	tal Debt
	End B	alance		Er	nd Balance	Iss	suances	Redemptions	Repurchases	End	l Balance		tstanding
June 2006	\$	68,218	June 2006	\$	175,329	\$	26,993	\$ (21,030)		\$	616,376	\$	791,705
July 2006		61,535	July 2006		168,783	1	12,944	(13,064)	(1,705)		614,551		783,334
August 2006		67,794	August 2006		160,315		17,571	(7,938)	(1,125)		623,059		783,374
September 2006		48,778	September 2006		152,743		10,271	(19,047)	(424)		613,858		766,601
October 2006		52,229	October 2006		152,136		13,403	(12,717)	(5,208)		609,336		761,472
November 2006		51,792	November 2006		152,146		12,450	(15,231)	(606)		605,949		758,096
December 2006		57,819	December 2006		168,623		15,510	(14,664)	(1,035)		605,760		774,384
Full Year 2006	\$	57,819	Full Year 2006	\$	168,623	\$	181,313	\$ (153,743)	\$ (15,513)	\$	605,760	\$	774,384
January 2007	\$	57,484	January 2007	\$	161,731	\$	19,970	\$ (19,991)	\$ (592)	\$	605,147	\$	766,877
February 2007		68,959	February 2007		164,969		17,129	(16,527)	(328)		605,420		770,389
March 2007		66,830	March 2007		160,901		22,013	(15,859)	(290)		611,284		772,185
April 2007		57,355	April 2007		159,782		17,049	(16,720)	(82)		611,531		771,313
May 2007		55,650	May 2007		162,161		20,988	(12,458)	(691)		619,370		781,531
June 2007		55,244	June 2007		167,586		16,043	(11,020)	(2,540)		621,853		789,439
YTD 2007	\$	55,244	YTD 2007	\$	167,586	\$	113,191	\$ (92,575)	\$ (4,523)	\$	621,853	\$	789,439

### TABLE 8. INTEREST RATE RISK DISCLOSURES

	Effective Duration Gap (in months) <sup>6</sup>	Market Value Rate Level Shock (50 bp)	Rate Slope
June 2006	(1)	_	_
July 2006	(1)	_	_
August 2006	(1)	_	
September 2006	0	_	_
October 2006	0	_	_
November 2006	0	_	_
December 2006	0	_	_
January 2007	0	_	_
February 2007	0	_	_ _ _
March 2007	(1)	_	_
April 2007	0	_	_
May 2007	0	_	_
June 2007	1	(1%)	0%

#### TABLE 9. SERIOUS DELINQUENCY RATES

	Conve	Conventional Single-Family8					
	Non-Credit	Credit					
	Enhanced 9	Enhanced 10	Total 11	Total 12			
May 2006	0.35%	1.74%	0.62%	0.16%			
June 2006	0.35%	1.70%	0.60%	0.21%			
July 2006	0.35%	1.73%	0.61%	0.16%			
August 2006	0.34%	1.73%	0.60%	0.16%			
September 2006	0.35%	1.74%	0.61%	0.12%			
October 2006	0.35%	1.76%	0.62%	0.09%			
November 2006	0.36%	1.78%	0.63%	0.09%			
December 2006	0.37%	1.81%	0.65%	0.08%			
January 2007	0.38%	1.86%	0.66%	0.10%			
February 2007	0.38%	1.84%	0.66%	0.10%			
March 2007	0.35%	1.74%	0.62%	0.09%			
April 2007	0.35%	1.74%	0.62%	0.10%			
May 2007	0.34%	1.75%	0.62%	0.11%			

#### ADDITIONAL INFORMATION

As previously announced, on May 23, 2006, Fannie Mae agreed to a consent order issued by its regulator, OFHEO. Under the consent order, Fannie Mae may not increase its "mortgage portfolio" assets above the amount shown in its December 31, 2005 minimum capital report, except under specified circumstances at the discretion of OFHEO. Fannie Mae believes it is in compliance with the terms of its consent order with OFHEO.

The "gross mortgage portfolio" balances set forth in this monthly summary report represent unpaid principal balances, which represent statistical measures rather than amounts computed in accordance with GAAP. "Mortgage portfolio" assets that are reported to OFHEO under the consent order reflect GAAP adjustments, including market valuation adjustments, allowance for loan losses, impairments and unamortized premiums and discounts. These adjustments are not reflected in the "gross mortgage portfolio" amounts shown in this report.

We expect that some of the information in this monthly summary report will change when the financial statements and related audits for the relevant periods are completed. Management believes that the information may be useful to investors for comparing current business activities with those of prior periods and for reviewing trends in our business, notwithstanding that information may change, perhaps materially, from what is reported herein. Issues that may cause some of this information to change include those related to our securities accounting, loan accounting, consolidation and amortization.

Numbers may not sum due to rounding.

See Endnotes and Glossary on Page 3.

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#### **ENDNOTES**

- The end balances and business activity in this report represent unpaid principal balances ("UPB"), which do not reflect, for example, market valuation adjustments, allowance for loan losses, impairments, unamortized premiums and discounts and the impact of consolidation of variable interest entities.
- 2. Includes capitalized interest.
- 3. Includes Fannie Mae mortgage-backed securities ("Fannie Mae MBS") issued from Fannie Mae's portfolio. See Table 5 for monthly activity and balances for Fannie Mae MBS held in the mortgage portfolio.
- 4. Represents new Fannie Mae MBS created from mortgage loans previously held in the mortgage portfolio. These amounts, included in the Issuance balance in Table 4, have been transferred from mortgage loans to securities, and may be included in sales.
- 5. Reported amounts represent the unpaid principal balance at each reporting period or, in the case of the long-term zero coupon bonds, at maturity. Unpaid principal balance does not reflect the effect of currency adjustments, debt basis adjustments, amortization of discounts, premiums, and issuance costs.
- 6. Beginning with June 2007, the effective duration gap is weighted based on the proportional fair value weightings of Fannie Mae's assets and liabilities. In prior months, the duration gap was not calculated on a weighted basis. Using the previous calculation method, the effective duration gap for June 2007 would have measured minus 1 month.
- These measurements show the estimated loss in the pre-tax fair value of Fannie Mae's assets and liabilities, including debt and derivatives, that would result from an immediate adverse change in the level of LIBOR rates and in the slope of the LIBOR yield curve, expressed in each case as a percentage of the estimated after-tax fair value of Fannie Mae's net assets. These measurements exclude the sensitivity of the guaranty business. The after-tax fair value of Fannie Mae's net assets included in this measurement is based on Fannie Mae's current internal estimate of that value, including an estimate of the fair value of the guaranty business, as of December 31, 2006, adjusted for capital transactions since year end.
- 8. Includes conventional single-family loans three months or more past due or in foreclosure process as a percent of the total number of conventional single-family loans. These rates are based on conventional single-family mortgage loans and exclude reverse mortgages and non-Fannie Mae mortgage securities held in our portfolio.
- 9. Loans without primary mortgage insurance and/or other credit enhancements.
- 10. Loans with primary mortgage insurance and/or other credit enhancements.
- 11. Total conventional single-family serious delinquency rate includes non-credit enhanced and credit enhanced loans.
- 12. Includes multifamily loans and securities 60 days or more past due and is calculated based on UPB of delinquent multifamily loans owned by Fannie Mae or underlying Fannie Mae guaranteed securities divided by the UPB of multifamily loans owned by Fannie Mae or underlying Fannie Mae guaranteed securities. Data for 2006 have been revised from amounts previously reported to conform to current presentation.

#### GLOSSARY

#### General

Information Changes. Amounts and rates for 2006 reflect data reclassifications, definitional changes and corrections as well as revisions to this presentation. As a result, these amounts and rates may differ from and may not be shown on a comparable basis to those previously reported in Fannie Mae's Monthly Summary reports

Risk Disclosures. In addition to the interest rate risk disclosures provided in Table 8, Fannie Mae's most recent available information relating to subordinated debt, liquidity management, corporate risk ratings and credit risks is included in its Form 12b-25 filed with the Securities and Exchange Commission on May 9, 2007.

Compounded Growth Rate. Monthly growth rates are compounded to provide an annualized rate of growth.

Total Book of Business. Sum of the Gross Mortgage Portfolio balance and Total Fannie Mae MBS and Other Guarantees balance, less Fannie Mae MBS held in the mortgage portfolio. New Business Acquisitions. Sum of MBS issuances and Mortgage Portfolio purchases less Fannie Mae MBS purchases and securitizations of mortgage loans previously held in portfolio.

#### Table 2

Portfolio Commitments. Represents mandatory commitments entered into during the month. Fannie Mae enters into forward commitments to purchase mortgage securities and mortgage loans, or to sell mortgage securities, for the mortgage portfolio.

Purchase commitments typically require mandatory delivery and are subject to the payment of pair-off fees for non-delivery.

Commitments to Purchase, Net. Represents mandatory commitments to purchase mortgage loans and mortgage securities, net of mortgage loans for which a cash pair-off has been paid. Pairoffs occur when loans are not delivered against mandatory commitments.

Commitments to Sell. Represents mandatory commitments to sell mortgage securities.

Net Retained Commitments. Represents mandatory commitments to purchase, less commitments to sell, net of mortgage loans for which a cash pair-off has been paid.

Gross Mortgage Portfolio. End balance represents the unpaid principal balance ("UPB") of the mortgage portfolio that Fannie Mae holds for investment and liquidity purposes.

Purchases. Acquisition of mortgage loans and mortgage securities for the mortgage portfolio.

Sales. Sales of mortgage securities from the mortgage portfolio. **Liquidations.** Represents the total amount of repayments, curtailments, payoffs, and foreclosures on mortgage loans and mortgages underlying securities held in the mortgage portfolio. Annualized Liquidation Rate. The liquidation rate is calculated as liquidations divided by the prior period ending balance of the mortgage portfolio, annualized.

#### Table 4

Fannie Mae Guaranteed Securities and Mortgage Loans. Consists of securities and mortgage loans for which Fannie Mae manages credit risk. This table excludes non-Fannie Mae securities held in the mortgage portfolio, which are shown in Table 5.

Total Fannie Mae MBS. Includes Fannie Mae MBS, private label wraps, whole loan REMICs, and Multifamily discount MBS (DMBS) that Fannie Mae guarantees, regardless of whether those MBS are held in the mortgage portfolio or held by investors other than Fannie Mae. If an MBS has been resecuritized into another MBS, the principal amount is only included once in this total. **Issuances**. Represents the total amount of Fannie Mae MBS created during the month, including lender-originated issues and Fannie Mae MBS created from mortgage loans previously held in Fannie Mae's portfolio. Fannie Mae MBS may be held in portfolio after their creation.

Liquidations. Represents the total amount of repayments, curtailments, payoffs, and foreclosures on mortgages underlying Fannie Mae MBS, including Fannie Mae MBS held in the mortgage

portfolio.

Other Fannie Mae Guarantees. Outstanding balance of Fannie Mae guarantees, other than Fannie Mae MBS. This primarily includes credit enhancements we provide on multifamily mortgage assets and Ginnie Mae securities

Annualized Liquidation Rate. The liquidation rate is calculated as liquidations divided by the prior period ending balance of total Fannie Mae MBS, annualized.

Mortgage Portfolio Composition. Shows the primary components of Fannie Mae's mortgage portfolio and activity relating to Fannie Mae MBS held in the mortgage portfolio. Non-Fannie Mae Agency Securities. Represents mortgage-related securities issued by Freddie Mac and Ginnie Mae.

Non-Fannie Mae Non-Agency Securities. These are commonly referred to as "private-label securities."

Liquid Investments. Liquid investments serve as Fannie Mae's primary source of liquidity and an investment vehicle for surplus capital. This balance includes high-quality securities that are shortterm or readily marketable, such as commercial paper, asset-backed securities and corporate floating-rate notes. The balance shown does not include cash and cash-equivalents, which are also used for liquidity purposes.

Table 7

Debt Activity. For more information about Fannie Mae's debt activity, please visit www.fanniemae.com/markets/debt/debt\_activity.

Table 8

Effective Duration Gap. The effective duration gap estimates the net sensitivity of the fair value of Fannie Mae's assets and liabilities to movements in interest rates. This statistic is expressed as a number of months, based on the daily average for the reported month. Beginning with June, the methodology has been updated such that a duration gap of zero implies that the change in the fair value of assets from an interest rate move will be offset by an equal move in the fair value of liabilities, including debt and derivatives, resulting in no change in the fair value of the net assets. The calculation excludes any sensitivity of the guaranty business.

Market Value Sensitivity to Rate Level Shock (50bp). This measurement shows the estimated loss in pre-tax market value of Fannie Mae's assets and liabilities, expressed as a percentage of the after-tax fair value of Fannie Mae's net assets (calculated as described in Endnote (8) above), from an immediate adverse 50 basis point shift in the level of LIBOR rates. The measurement excludes any sensitivity of the guaranty business. Fannie Mae tracks the daily average of this measurement for the reported month.

Market Value Sensitivity to Rate Slope Shock (25bp). This measurement shows the estimated loss in pre-tax market value of Fannie Mae's assets and liabilities, expressed as a percentage of the after-tax fair value of Fannie Mae's net assets (calculated as described in Endnote (8) above), from an immediate adverse 25 basis point change in the slope of the LIBOR yield curve. To calculate the "adverse" change in the slope of the LIBOR yield curve, the company calculates the effect of a 25 basis point change in slope that results in a steeper LIBOR yield curve and the effect of a 25 basis point change in slope that results in a flatter LIBOR yield curve, and reports the more adverse of the two results. The measurement excludes any sensitivity of the guaranty business but the after-tax fair value of Fannie Mae' net assets includes an estimate of the fair value of the guaranty business. Fannie Mae tracks the daily average of this measurement for the reported month.

Serious Delinquency Rates. A measure of credit performance and indicator of future defaults for the single-family and multifamily mortgage credit books. We classify single-family loans as seriously delinquent when a borrower has missed three or more consecutive monthly payments, and the loan has not been brought current or extinguished through foreclosure, payoff, or other resolution. A loan referred to foreclosure but not yet foreclosed is also considered seriously delinquent. We include all of the conventional single-family loans that we own or that back Fannie Mae MBS in our single-family delinquency rate, including those with substantial credit enhancement. We classify multifamily loans as seriously delinquent when payment is 60 days or more past due

For more information about Fannie Mae, please visit www.fanniemae.com or contact our Investor Relations Department at (202) 752-7115.