

Name of Issuing Entity	Check if Registered	Name of Originator	Total Assets by Originator		Assets that Were Subject of Demand		Assets that Were Repurchased or Replaced		Assets Pending Repurchase or Replacement		Demand in Dispute		Demand Withdrawn		Demand Rejected		
			#	\$	(% of principal balance)	#	\$	(% of principal balance)	#	\$	(% of principal balance)	#	\$	(% of principal balance)	#	\$	(% of principal balance)
3140F9WB7		ACADEMY MORTGAGE CORPORATION	1	\$99,855.66	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		ACCESS NATIONAL MORTGAGE, A DIVISION OF ACCESS NATIONAL BANK, A NATIONAL BANK	1	\$105,440.95	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		ACCUNET MORTGAGE LLC A WISCONSIN LIMITED LIABILITY COMPANY	1	\$89,864.45	0.17%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		ACOPIA, LLC, A CORPORATION	2	\$181,200.00	0.34%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AFMC MORTGAGE	1	\$104,841.86	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		ALERUS FINANCIAL, NA	1	\$99,849.38	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA CORPORATION	1	\$108,750.00	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMCAP MORTGAGE, LTD	1	\$104,000.00	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN FEDERAL MORTGAGE CORPORATION	1	\$99,852.68	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN FIDELITY MORTGAGE SERVICES, INC., A CORPORATION	1	\$106,838.85	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN MORTGAGE SERVICE COMPANY	1	\$102,600.00	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN MORTGAGE SERVICE COMPANY AN OHIO CORPORATION	1	\$97,855.63	0.18%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO CORPORATION	1	\$94,500.00	0.18%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA CORPORATION	4	\$400,485.51	0.75%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA CORPORATION	4	\$379,976.74	0.71%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN PORTFOLIO MORTGAGE CORPORATION A NEVADA CORPORATION	1	\$85,371.22	0.16%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN SOUTHWEST MORTGAGE CORP	1	\$104,191.59	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN SOUTHWEST MORTGAGE FUNDING	1	\$104,841.85	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERICAN SOUTHWEST MORTGAGE FUNDING CORP	2	\$198,660.05	0.37%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERIFIRST FINANCIAL INC A CORPORATION	1	\$104,346.05	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERIFIRST FINANCIAL INC., A CORPORATION	1	\$107,221.81	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERIS BANK A CORPORATION	2	\$178,964.45	0.33%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERISAVE MORTGAGE CORPORATION A GEORGIA CORPORATION	1	\$100,000.00	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AMERISAVE MORTGAGE CORPORATION, A GEORGIA CORPORATION	1	\$103,000.00	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK MORTGAGE	1	\$89,867.42	0.17%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK MORTGAGE A LIMITED LIABILITY CORPORATION	1	\$91,920.00	0.17%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK MORTGAGE, A LIMITED LIABILITY CORPORATION	1	\$87,500.00	0.16%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		AUSTIN BANK, TEXAS NATIONAL ASSOCIATION	1	\$95,500.00	0.18%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		BANK 34 A FEDERAL BANK	1	\$99,849.38	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		BANK OF ENGLAND	1	\$94,719.63	0.18%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		BANK OF ENGLAND A CORPORATION	1	\$100,970.25	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		BANKERS MORTGAGE CENTER, INC., WHOLY OWNED SUBSIDIARY OF A STATE CHARTERED BANK	1	\$85,870.47	0.16%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		BANKERS MORTGAGE LENDING, INC., A FLORIDA CORPORATION	1	\$99,849.38	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		BANKSOUTH MORTGAGE COMPANY, LLC	1	\$93,023.00	0.17%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING CORPORATION	1	\$107,837.34	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING CORPORATION	1	\$87,867.46	0.16%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		BEAR STATE BANK, A PROFESSIONAL CORPORATION	1	\$98,850.90	0.18%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		BUSEY BANK	2	\$179,532.06	0.34%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
		C AND F MORTGAGE CORPORATION A VIRGINIA CORPORATION	2	\$194,757.06	0.36%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA

	CADENCE BANK, N.A	3	\$275,357.04	0.51%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CAMDEN NATIONAL BANK	1	\$108,900.00	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CAPITAL CITY BANK	1	\$96,853.91	0.18%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CARRINGTON MORTGAGE SERVICES, LLC	1	\$85,071.68	0.16%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CENTENNIAL BANK A CORPORATION	1	\$99,849.38	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CHARTER WEST BANK A CORPORATION	1	\$97,356.22	0.18%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CITIZENS NATIONAL BANK OF GREATER ST. LOUIS A CORPORATION	1	\$92,360.68	0.17%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CITY FIRST MORTGAGE SERVICES, LLC A LIMITED LIABILITY COMPANY	1	\$99,835.26	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CIVISTA BANK AN OHIO CORPORATION	1	\$101,347.13	0.19%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CLARITY MORTGAGE, LLC	1	\$95,755.55	0.18%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	COMMUNITY BANK OF MISSISSIPPI	1	\$85,500.00	0.16%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	COMMUNITY FIRST NATIONAL BANK A NATIONAL BANK	1	\$106,000.00	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	COMMUNITY FIRST NATIONAL BANK, A NATIONAL BANK	1	\$107,840.89	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	COMMUNITY MORTGAGE, LLC, DBA COMMUNITY MORTGAGE ADVISORS	1	\$106,727.50	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CORNERSTONE MORTGAGE, INC	2	\$215,840.89	0.4%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	COUNTRY CLUB MORTGAGE, INC., A CORPORATION	1	\$105,750.00	0.2%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	CWM PARTNERS, LP DBA CITYWIDE MORTGAGE A LIMITED PARTNERSHIP	1	\$90,000.00	0.17%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	DHI MORTGAGE COMPANY, LTD	2	\$208,652.68	0.39%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS CORPORATION	3	\$282,922.64	0.53%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA
	DRAGAS MORTGAGE COMPANY A VIRGINIA CORPORATION	1	\$89,867.14	0.17%	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA	0	\$0.00	NA

