Scheduled unpaid principal balances (UPB) of 4+ month delinquent loans, those delinquencies as a percentage of the UPB of the related outstanding single-family MBS, and the corresponding loan count (categorized by MBS pass-through rates and with corresponding product type and vintage information (year of MBS issuance)).

Delinquency information as of August 31, 2016

1									,c		MB	3S Pass-1		Rates											
UPB in millions	Le	ess than 4.	5%	4.5%	to less tha	o less than 5.0%		5.0% to less than 5.5		% 5.5% to less		an 6.0%	6.0%	% to less than 6.5%		6.5% 1	o less tha	ın 7.0%	7.0	7.0% or greater		Total		*	
MBS Product & Year of Issuance	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	
Conventional Fixed Rate																									
40 Year (CZ-prefix)																								ليسيا	
2010	-	-	-	\$0.1	0.43%	1	\$0.3	2.03%	1	-	-	-	-	4 000/	- 4	- 00.4	4.050/		-	-	-	\$0.4	0.91%	2	
2009 2008	-	-	-	-	-	-	\$0.2	0.50%	- 2	\$0.1	0.12%	- 4	\$0.6 \$0.1	1.60% 0.30%	4	\$0.4 \$0.3	1.65% 2.87%	3	\$0.1	3.83%	- 4	\$1.1 \$0.8	0.75% 0.51%	/	
2008	-	-	-	-	-	-	\$0.2	0.50%	2	\$0.1	0.12%	1 2	\$2.8	1.60%	14		0.66%	3	\$0.1	2.63%	1	\$3.9	1.09%	20	
30 Year (CL-prefix)		_							<u> </u>	Ψ0.5	0.4370	-	Ψ2.0	1.0070	17	Ψ0.∓	0.0070		Ψ0.2	2.0070	1 1	ΨΟ.5	1.0370	20	
2016	\$9.7	0.00%	44	\$1.1	0.02%	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$10.8	0.00%	51	
2015	\$102.3	0.03%	489		0.12%	46	\$0.3	0.76%	2	-	-	-	\$0.1	0.39%	1	-	-	-	-	-	-	\$108.3	0.04%	538	
2006 and Earlier	\$0.5	0.36%	5	\$4.1	0.11%	33		0.16%	362	\$74.4	0.22%	693	\$64.5	0.33%	644	\$30.5	0.36%	371	\$16.7	0.35%	300	\$232.5	0.24%	2,408	
2014	\$95.5	0.06%	487		0.16%	213		0.26%	36	-	-	-	\$0.1	0.13%	2	\$0.0	0.29%	1	\$0.3	0.55%	5	\$132.4	0.07%	744	
2013	\$115.2	0.04%	663		0.15%	118			17		-		-	-	-	-	-	-	-	-	- ,	\$134.9	0.04%	798	
2012	\$85.3	0.03%	502		0.10%	39			10		0.18%	2	\$0.2	0.37%	2	\$0.2	0.31%	2	\$0.1	0.53%	1 1	\$92.3	0.03%	558	
2011 2010	\$19.6 \$16.1	0.03%	115 81		0.07%	141 129			82 168		0.11%	23	\$0.4 \$0.5	0.25% 0.48%	5	\$0.4 \$0.1	0.50% 0.37%	4	\$0.3	0.62%	3	\$57.8 \$72.9	0.05% 0.08%	359 408	
2010	\$10.1	0.04%	53		0.07%	183		0.17%	155	\$3.3 \$9.2	0.19%	86		0.48%	78	\$4.5	0.37%	65	\$2.3	0.46%	- 38	\$72.9 \$89.4	0.08%	658	
2009	ψ10.4	- 0.0476	-	\$1.9	0.07%	12			58		0.18%	152		0.26%	150		0.41%	92		0.46%	56	\$69.7	0.10%	520	
2007	-	-	-	\$0.8	0.56%	4			17		0.30%	145		0.39%	276		0.70%	194		0.90%	108	\$86.0	0.41%	744	
20 Year (CT-prefix)				Ψ0.0	0.0070		¥=.·	0070	† ''	ψ.υ.υ	0.0070	.,,0	Ψ00.0	0.0070		ψ.σ.,	5 570		Ψ0.7	3.5570	.50	Ψ00.0	Ų <i>7</i> 0	<del></del>	
2015	\$3.4	0.02%	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$3.4	0.02%	22	
2006 and Earlier	-	-		\$0.1	0.02%	2	\$1.7	0.10%	27	\$1.6	0.11%	30	\$1.2	0.22%	25	\$0.6	0.33%	16	\$0.0	0.06%	2	\$5.2	0.12%	102	
2014	\$5.7		48		0.52%	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$6.4	0.06%	52	
2013	\$7.0		66		0.15%	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$7.1	0.03%	68	
2012	\$5.1		39		-	- 10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$5.1	0.02%	39	
2011 2010	\$1.4 \$0.8		13 6		0.06% 0.05%	10 10		0.24%	3	-	-	-	-	-	-	-	-	-	-	-	-	\$3.0 \$2.3	0.03%	26 21	
2010	\$0.8		0	\$1.1	0.05%	10	\$0.5	0.14%	4	\$0.1	0.09%	- 1	\$0.1	0.37%	- 1	-	-	-	-	-	-	\$2.3 \$1.5	0.05%	16	
2009	φυ.5	0.05%	4	\$0.7	0.04%	0	\$0.3		2	\$0.1	0.09%	1 1	<b>Φ</b> U. I	0.37%		-	-	-	-	-	-	\$0.5	0.05%	10	
2007	<del></del>	-	-	1		-	\$0.2	0.07 %	1	\$0.4	0.10%	5	\$0.6	0.22%	- 8	\$0.0	0.06%	1	-	-		\$1.2	0.03 %	15	
15 & 10 Year (CI & CN-prefixes)							ψ0.1	0.2070	<del>                                     </del>	ψ0.0	0.2270	<u> </u>	Ψ0.0	U.ZZ 70		ψ0.0	0.0070					Ψ1.2	0.2170	- 10	
2016	\$1.6	0.00%	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$1.6	0.00%	9	
2015	\$6.7	0.01%	48		3.87%	1	-	-	-	-	-	-	-		-	-	-	-	-	-	-	\$6.8	0.01%	49	
2006 and Earlier	\$0.5	0.05%	17		0.04%	66	\$2.2	0.06%	84	\$1.4	0.10%	58	\$0.8	0.14%	32	ΨU.U	0.08%	6	\$0.0	0.12%	2	\$6.4	0.06%	265	
2014	\$9.5		87		-	-	-	-	-	-	-	-	-	-	-	\$0.0	0.09%	1	-	-	-	\$9.5	0.02%	88	
2013	\$14.9	0.02%	136		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$14.9	0.02%	136	
2012	\$11.5		106 79		0.09%	- 0	-		-	-	-	-	<del>  -</del>	-	-	-		-	-	-		\$11.5	0.01%	106	
2011 2010	\$7.2 \$2.8	0.02%	35		0.09%	24	\$0.1	0.08%	- 1	-	-	-	-	-	-	\$0.0	4.56%	- 1	-	-	<del>  -  </del>	\$8.1 \$4.4	0.02%	88 61	
2010	\$1.6		19			31		0.06%	11	\$0.2	0.11%	7	\$0.0	0.03%	- 3	φU.U	4.30%	_	\$0.0	0.01%	- 1	\$4.4	0.02%	72	
2008	\$0.2		3	\$0.5	0.04%	7	\$1.1		23		0.03%	6	\$0.3	0.13%	11	\$0.1	0.14%	- 5	- 40.0	- 0.0170	- 'I	\$2.3	0.07%	55	
2007	-	-	-	\$0.2	0.25%	2	\$0.3		4	\$0.3	0.06%	7	\$0.6	0.13%	16		0.21%	4	\$0.1	1.28%	4	\$1.7	0.11%	55 37	
High Balance (CK-prefix)																									
2015	\$1.5		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$1.5	0.02%	3	
2014	\$0.5		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$0.5	0.02%		
2013	\$0.5			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$0.5	0.00%	1	
2012 2011	\$2.0 \$1.1	0.02%	4	- 60 5	- 0.0E0/	- 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$2.0	0.02% 0.03%	4	
2011	<b>\$1.1</b>	0.03%	2	\$0.5 \$0.4	0.05% 0.04%	1 1	- \$1.4	0.34%	- 3	-	-	-	+	-	-	-	-	-	-	-	-	\$1.6 \$1.8	0.03%	3	
2010	-	-	-	\$0.4	0.04%	1	φ1.4	0.34%	- 3	-	-	-	\$0.6	2.40%	- 1	1	-	<del></del>	-	-	<del>                                     </del>	\$1.0 \$1.0	0.06%	2	
Interest Only (all "N"- prefixes)		_	<u> </u>	Ψ0.4	0.0070	<u> </u>	<del>-</del> -	<del>-</del> -	† -	<u> </u>		<u> </u>	Ψ0.0	2.7070		<u> </u>	-	<u> </u>	<u> </u>		<del>-</del> -	ψ1.0	0.1070		
2006 and Earlier	-	-	-	-	-	-	\$0.4	0.81%	1	\$2.3	0.84%	12	\$6.7	1.20%	35	\$1.8	0.85%	. 9	\$0.1	0.24%	1	\$11.3	0.99%	58	
2008	-	-	-	-	-	-	-	-	-	\$0.9	0.54%	3	\$0.4	0.26%	1	\$0.3	0.88%	1	-	-	- 1	\$1.6	0.41%	5	
2007	-	-	-	-	-	-	\$0.6	1.16%	3	\$3.8	0.71%	16	\$7.0	0.70%	30	\$3.3	1.17%	20	\$0.4	0.63%	2	\$15.1	0.78%	71	
Prepayment Premiums (all "K"- prefixes)																									
2006 and Earlier	-	-	-	\$0.1	0.34%	1	\$0.2	0.28%	3	\$0.1	0.08%	3	\$0.3	0.21%	5	\$0.2	0.11%	3	\$0.2	0.26%	7	\$1.1	0.18%	22	
2008	-	-	-	-	-	-	<u> </u>	-	-	\$0.1	1.18%	1	-	-	-	-	-	-	-	-	-	\$0.1	0.50%	9.329	
Total of Above Categories*	\$540.4	0.03%		\$158.1	0.09%		\$139.7	0.15%		\$142.2	0.23%	4 000	\$147.8	0.36%	1,349	\$73.7	0.48%	806	\$36.1	0.49%		\$1,238.0	0.05%		

Scheduled unpaid principal balances (UPB) of 4+ month delinquent loans, those delinquencies as a percentage of the UPB of the related outstanding single-family MBS, and the corresponding loan count (categorized by MBS pass-through rates and with corresponding product type and vintage information (year of MBS issuance)).

Delinquency information as of August 31, 2016 (continued)

	MBS Pass-Through Rates																								
UPB in millions	Less than 4.5%			4.5%	to less tha	n 5.0%	5.0%	5.0% to less than 5.5%			5.5% to less than 6.0%			6.0% to less than 6.5%			6.5% to less than 7.0%			7.0% or greater			Total*		
MBS Product & Year of Issuance	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	UPB	UPB %	Loan Count	
Conventional ARMs																									
ARMs: Amortizing																									
2015	\$2.0		7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$2.0	0.02%	7	
2006 and Earlier	\$22.2	0.14%	236	\$0.0	0.09%	2	\$0.0	0.17%	1	-	-	-	\$0.2	0.80%	2	-	-	-	\$0.1	7.34%	1	\$22.5	0.14%	242	
2014	\$2.6		8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$2.6	0.03%	. 8	
2013	\$2.7	0.03%	12		-	-	-	-	-		-	-	-	-	-	-	-			-	-	\$2.7	0.03%	12	
2012	\$1.7	0.02%	10		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$1.7	0.02%	10	
2011	\$3.0	0.04%	16		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$3.0	0.04%	16	
2010	\$2.4	0.06%	15		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$2.4	0.06%	15	
2009	\$1.3	0.07%	10		0.98%	1		_	-		-	-	-	-		-				-	-	\$1.4	0.08%	11	
2008	\$4.8	0.26%	22	\$0.3	2.11%	1		_	-		-	-	-	-		-				-	-	\$5.1	0.27%	23	
2007	\$2.1	0.14%	15	-	_	-	-	_	-	\$0.2	0.81%	1	-	-		-				-	-	\$2.2	0.14%	16	
ARMs: Interest Only																									
2006 and Earlier	\$43.4	0.42%	215	\$0.1	6.37%	1	\$0.2	5.35%	1	\$0.5	2.21%	2	-	-	-	-	-	-	-	-	-	\$44.2	0.43%	219	
2012	\$0.1	0.01%	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$0.1	0.01%	1	
2011	\$0.1	0.01%	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	\$0.1	0.01%	1	
2010	\$1.0	0.07%	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$1.0	0.07%	4	
2009	\$0.6	0.06%	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$0.6	0.06%	2	
2008	\$2.3	0.10%	9	\$0.2	0.28%	1	\$0.4	1.25%	1	-	-	-	\$0.2	7.50%	1	-	-	-	-	-	-	\$3.1	0.12%	12	
2007	\$6.3	0.17%	28	-	-	-	\$0.3	1.09%	1	\$1.3	1.05%	5	\$0.1	0.22%	1	-	-	-	-	-	-	\$8.0	0.20%	35	
Conventional ARMs Total*	\$98.5	0.10%	611	\$0.8	0.41%	6	\$0.9	0.92%	4	\$1.9	0.99%	8	\$0.4	0.41%	4	-	-	-	\$0.1	4.76%	1	\$102.6	0.10%	634	
Other																									
2016	\$0.5	0.03%	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	\$0.5	0.02%	2	
2015	\$4.6	0.10%	21	\$0.3	0.28%	2	-	-	-	-	-	-	-	-	-	-	-		-	-	-	\$4.8	0.11%	23	
2006 and Earlier	\$0.2	0.34%	5	\$0.9	0.48%	8	\$0.9	0.22%	9	\$0.9	0.41%	13	\$0.5	0.44%	9	\$1.3	1.28%	25	\$3.1	1.89%	93	\$7.8	0.62%	162	
2014	\$7.2	0.15%	40		0.32%	39		0.35%	5	-	-	-	-	-	-	-	-		-	-	-	\$14.2	0.20%	84	
2013	\$53.5	0.16%	304	\$4.8	0.23%	27			4	\$0.0	1.06%	1	\$0.1	3.26%	1	-	-		\$0.1	11.26%	2	\$59.1	0.17%	339	
2012	\$49.0	0.13%	288		0.15%	12		-	-	\$0.2	7.86%	2	-	-	-	\$0.1	2.15%	1	\$0.0	0.46%	1	\$51.8	0.13%	304	
2011	\$3.1	0.20%	25		0.28%	39	\$4.3	0.36%	33		1.28%	7	\$1.1	4.93%	14	\$0.5	2.75%	8	\$0.1	1.25%	3	\$15.3	0.32%	129	
2010	\$1.1	0.19%	9	\$2.7	0.48%	19			20		0.41%	6	\$0.3	0.35%			0.12%	1	\$0.4	0.59%	7	\$8.3	0.38%	67	
2009	φr	-	-	\$0.7	1.17%	8	\$4.6	3.08%	38		3.22%	28		5.87%	24	\$6.2	13.72%	42		11.35%	25	\$20.5	4.28%	165	
2008	-	-	-	\$0.1	0.22%	1	\$0.5		5	\$0.7	0.82%	7	\$0.4	1.06%	5		0.40%	1	\$0.0	5.24%	1	\$1.7	0.66%	20	
2007	-	-	-	- Ψ0.1		- '	\$0.9		a	\$1.0	0.70%	13		1.79%	10		0.94%	2	\$0.0	4.78%	5	\$3.0	0.73%	39	
Other Total*	\$119.2	0.14%	694	\$23.9	0.27%	155		0.50%	123		0.61%	77		0.96%	68		3.42%	80		2.50%	137	\$186.9	0.19%	1,334	
Total MBS 4+*	\$758.1	0.03%	4 492		0.09%	1 265	\$156.0	0.00%		\$151.3	0.23%	1.351		0.37%	1 421		0.52%	886		0.56%	670	\$1,527.6	0.06%	11,297	
*Some LIPB totals may not foot due to roundi	na	0.0070	.,	ψ.0 <u>2.</u> 0	0.0070	.,200	Ψ.50.0	0.1770	,2 12	ψ.σι.σ	0.2070	.,001	, ф.от.т	0.01 /0	.,721	<b>402.0</b>	U.UZ 70	000	Ψ 1Z.0	0.0070	0,0	Ψ.,021.0	0.0070	,201	

\*Some UPB totals may not foot due to rounding