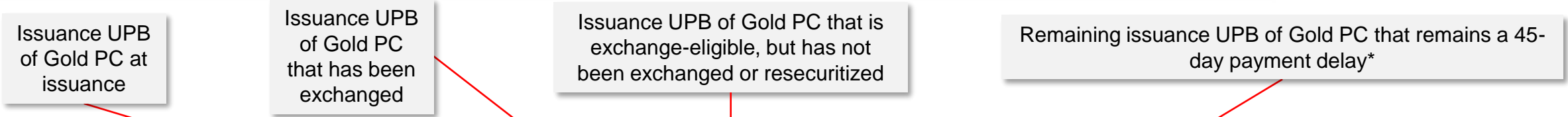


Aggregate Level 1 Collateral Exchange Activity



Level 1 Security Identifier	Level 1 Security CUSIP	Issuance Investor Security UPB	Resecuritized Issuance Investor Security UPB	Cumulative Exchanged Issuance Investor Security UPB	Issuance Investor Security UPB Remaining Eligible for Exchange	Cumulative Issuance Investor Security UPB Exchanged through Resecuritizations	Aggregate Exchanged Issuance Investor Security UPB	Aggregate Issuance Investor Security UPB Remaining Eligible for Exchange	Security Factor	Security Factor Date	As of Date
A12395	31296LUU3	32059013	0	0	32059013	0	0	32059013	0.05263922	032019	3252019
A00024	31295VAZ3	63788055	62788055	0	1000000	0	0	63788055	0.00002101	032019	3252019
A00029	31295VA67	139072891	124072892	0	14999999	0	0	139072891	0.00000283	032019	3252019
A00075	31295VCL2	97977245	97804924	0	172321	0	0	97977245	0.00000004	032019	3252019
A00086	31295VCX6	8042306	6536263	0	1506043	0	0	8042306	0.00015339	032019	3252019
A00092	31295VKD1	89638	10725044	0	10061007	0	0	20789638	0.0000715	032019	3252019
A00100	31295VZ1	27223	1276491	0	1000000	0	0	131527223	0.00001006	032019	3252019
A00101	31295VZ2	80306	893453	0	1000000	0	0	89530306	0.00002566	032019	3252019
A00102	31295VZ3	91027	241954	0	1000000	0	0	91027	0.00003826	032019	3252019
A00103	31295VZ4	01963	418977	0	1000000	0	0	963	0.00000014	032019	3252019
A00104	31295VZ5	00888	154540	0	1000000	0	0	888	0.00000007	032019	3252019
A00292	31295VKD1	4099998	3437540	0	662458	0	0	4099998	0.00000044	032019	3252019
A00304	31295VKR0	102002780	85136126	0	16866654	0	0	102002780	0.00001257	032019	3252019
A00305	31295VKS8	175170057	170984837	0	4185220	0	0	175170057	0.00000913	032019	3252019
A00342	31295VLX6	69570553	58818868	0	10751685	0	0	69570553	0.00000213	032019	3252019
A00344	31295VLZ1	50000000	48978482	0	1021518	0	0	50000000	0.00003703	032019	3252019
A00465	31295VQS2	47986785	19986785	0	28000000	0	0	47986785	0.00000864	032019	3252019
A00475	31295VQ45	439466699	438892325	0	574374	0	0	439466699	0.00003422	032019	3252019
A00482	31295VRB8	16653377	15389877	0	1263500	0	0	16653377	0.00002237	032019	3252019

*Please note - REMICs are reflected in the resecuritized values, however REMICS are not exchange-eligible