

# Palmer Square CLO Indices Statistics - Rebalance and Constituents



Palmer Square CLO Senior Debt Index (CLOSE)  
Palmer Square CLO Debt Index (CLODI)

**May 31, 2018**

## Overview:

The Palmer Square CLO Senior Debt Index (ticker: CLOSE) and Palmer Square CLO Debt Index (ticker: CLODI) seek to reflect the investable universe for U.S. dollar denominated collateralized loan obligations (“CLOs”). CLOSE is comprised of original rated AAA and AA debt issued after January 1, 2009 subject to certain inclusion criteria, and CLODI is comprised of original rated A, BBB, and BB debt issued after January 1, 2009 subject to certain inclusion criteria. Please contact Palmer Square for more information on the methodology and inclusion criteria.

## Index Constituents and Guidelines:

Both indices are comprised solely of cash and arbitrage CLOs backed by broadly syndicated leveraged loans. CLOs that do not fit these criteria include Middle-Market CLOs, ABS CDOs, Emerging Market CLOs, and Balance Sheet CLOs. Please contact Palmer Square for more information on the methodology and inclusion criteria.

## Index Monthly Returns:

	Index Level	MoM Change	Price Return	Interest Return
CLOSE	108.00	0.27%	-0.03%	0.30%
CLODI	118.75	0.65%	0.15%	0.51%

## Index Statistics:

	# of CUSIPs	Par Amount (\$bn)	Market Value (%)
CLOSE	240	61.93	100%
AAA	120	52.98	85.6%
AA	120	8.95	14.4%

	# of CUSIPs	Par Amount (\$bn)	Market Value (%)
CLODI	360	14.17	100%
A	120	5.31	37.4%
BBB	120	5.00	35.3%
BB	120	3.87	27.3%

	Price	MoM Change	DM	MoM Change	WAL	MoM Change	Yield	MoM Change	Current Yield	MoM Change
CLOSE	100.28	-0.03	97	0	1.88	-0.09	3.56%	-0.04%	3.56%	0.06%
AAA	100.29	-0.03	91	0	1.77	-0.11	3.49%	-0.04%	3.49%	0.06%
AA	100.21	-0.04	135	0	2.49	0.00	3.95%	-0.04%	3.96%	0.05%

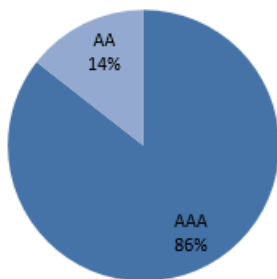
	Price	MoM Change	DM	MoM Change	WAL	MoM Change	Yield	MoM Change	Current Yield	MoM Change
CLODI	100.39	0.14	292	-12	2.97	-0.24	5.53%	-0.17%	5.95%	0.06%
A	100.31	0.03	176	-9	2.78	-0.31	4.35%	-0.14%	4.56%	0.05%
BBB	100.37	0.03	270	-5	3.05	-0.03	5.31%	-0.08%	5.64%	0.04%
BB	100.53	0.42	480	-28	3.14	-0.42	7.44%	-0.35%	8.26%	0.06%

**Allocation By Rating/Vintage/Reinvestment End Date:**

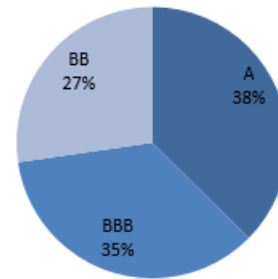
CLOSE	AAA	AA
Vintage	100.00%	100.00%
2013	4.40%	4.60%
2014	13.44%	14.03%
2015	12.63%	12.54%
2016	17.87%	17.42%
2017	40.30%	40.15%
2018	11.35%	11.27%

CLODI	A	BBB	BB
Vintage	100.00%	100.00%	100.00%
2013	4.16%	4.13%	4.38%
2014	15.42%	13.78%	16.37%
2015	11.55%	11.76%	11.62%
2016	19.56%	17.57%	18.32%
2017	39.47%	41.70%	39.58%
2018	9.84%	11.05%	9.73%

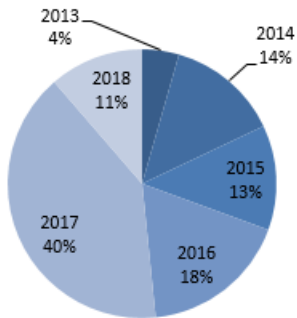
**% MV - CLOSE by Rating**



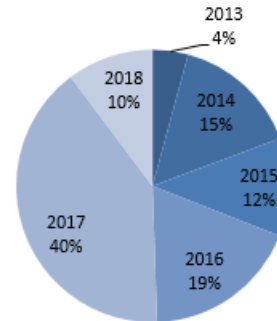
**% MV - CLODI by Rating**



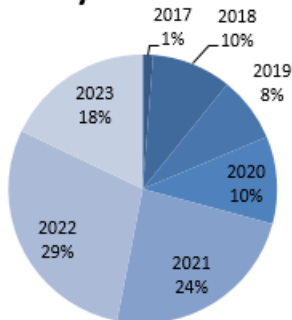
**% MV - CLOSE by Vintage**



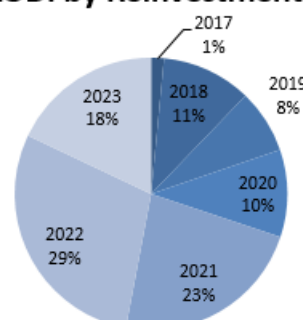
**% MV - CLODI by Vintage**



**% MV - CLOSE by Reinvestment End Date**



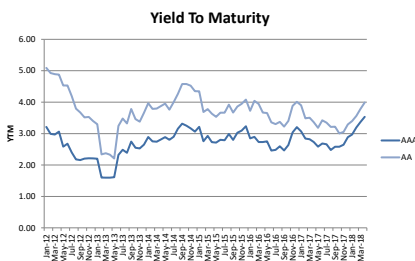
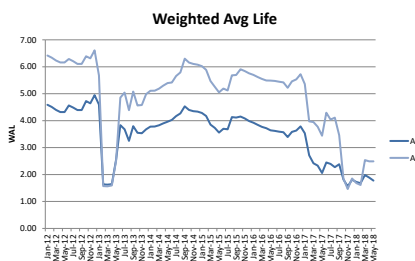
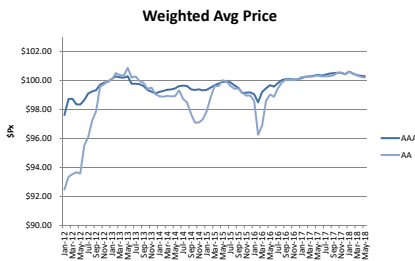
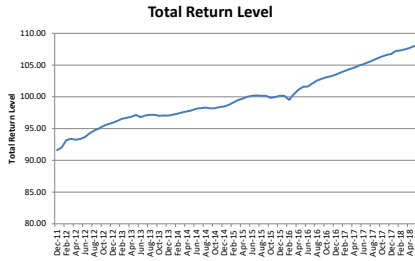
**% MV - CLODI by Reinvestment End Date**



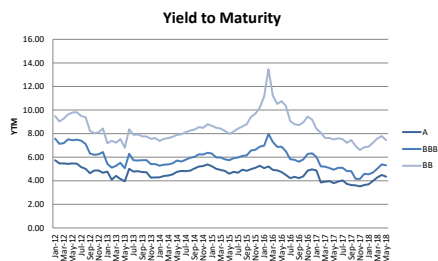
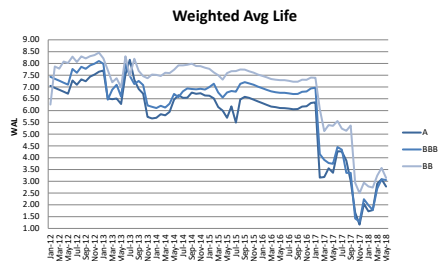
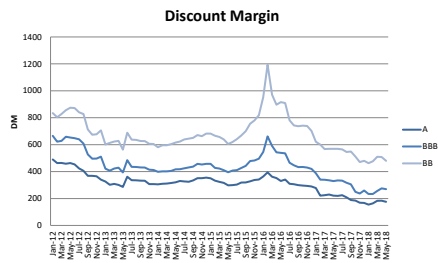
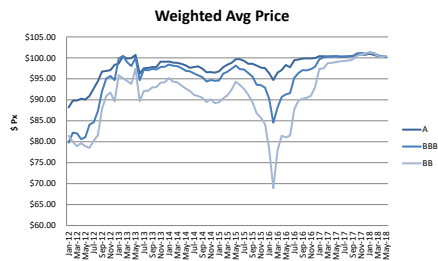
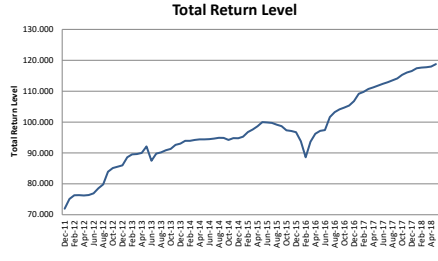
Allocations are subject to change and should not be considered a recommendation to buy or sell any security.

The numbers prior to June 1, 2015 are hypothetical/model data, calculated using a compilation of Thompson Reuters pricing and secondary market trade quotes. There are inherent limitations of showing data derived from the retroactive application of a model. Unlike actual performance, these results may not accurately reflect the effect of certain material economic or market factors, and therefore, results may be over or under-stated due to the impact of these factors. It is unknown what effects these factors might have had on Palmer Square Capital Management LLC's decision-making if it were actually calculating the Indices during the entire time period.

**CLOSE:**



**CLODI:**



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The numbers prior to June 1, 2015 are hypothetical/model data, calculated using a compilation of Thompson Reuters pricing and secondary market trade quotes. There are inherent limitations of showing data derived from the retroactive application of a model. Unlike actual performance, these results may not accurately reflect the effect of certain material economic or market factors, and therefore, results may be over or under-stated due to the impact of these factors. It is unknown what effects these factors might have had on Palmer Square Capital Management LLC's decision-making if it were actually calculating the Indices during the entire time period.

**Indices Constituents: Palmer Square Senior Debt Index (CLOSE)**

Bloomberg Ticker	CUSIP	Weight	Bloomberg Ticker	CUSIP	Weight
ALM 2015-12A A1R2	00164MDU4	0.79%	CBAM 2018-5A B1	12481QAE5	0.14%
ALM 2015-12A A2A2	00164MDW0	0.10%	CGMS 2012-3A A1R	14312EAA1	0.63%
ALM 2015-16A A1R	00162LCC9	1.15%	CGMS 2012-3A A2R	14312EAC7	0.08%
ALM 2015-16A A2R	00162LCE5	0.18%	CGMS 2014-1A A1R2	14310MAW7	0.68%
APID 2013-16A A1R	03764UAN3	0.46%	CGMS 2014-1A BR2	14310MBA4	0.12%
APID 2013-16A A2AR	03764UAQ6	0.06%	CGMS 2015-1A AR	14311DAW6	0.67%
APID 2014-18A A1R	03765DAL4	0.72%	CGMS 2015-1A BR	14311DAY2	0.12%
APID 2014-18A A2AR	03765DAN0	0.12%	CGMS 2017-2A A1B	14315JAL3	0.46%
APID 2016-25A A1	03762YAA5	0.73%	CGMS 2017-2A A2A	14315JAE9	0.09%
APID 2016-25A A2A	03762YAB3	0.10%	CGMS 2017-4A A1	14315BAA4	0.63%
APID 2017-28A A1A	03767CAA8	0.70%	CGMS 2017-4A A2	14315BAC0	0.10%
APID 2017-28A A2	03767CAC4	0.11%	CIFC 2012-2RA A1	12551PAA0	0.55%
ARES 2015-2A AR	04015GAK5	0.80%	CIFC 2012-2RA A2	12551PAC6	0.07%
ARES 2015-2A BR	04015GAM1	0.17%	CIFC 2013-2A A1LR	12549BAQ1	0.62%
ARES 2016-40A A1	04016GAA6	0.69%	CIFC 2013-2A A2LR	12549BAS7	0.12%
ARES 2016-40A A3	04016GAC2	0.12%	CIFC 2014-2RA A1	12548RAB0	0.82%
ARES 2016-41A A	04016DAA3	0.63%	CIFC 2014-2RA A2	12548RAC8	0.14%
ARES 2016-41A B	04016DAC9	0.11%	CIFC 2014-3A AR	12549QAN5	0.70%
ARES 2017-43A A	04016PAA6	0.84%	CIFC 2014-3A B1R	12549QAQ8	0.07%
ARES 2017-43A B	04016PAC2	0.14%	CIFC 2017-1A A	12551AAA3	0.81%
ARES 2017-44A A1	04016NAA1	1.01%	CIFC 2017-1A B	12551AAC9	0.15%
ARES 2017-44A A3	04016NAC7	0.17%	CIFC 2017-4A A1	12551JAC0	0.84%
ARES 2017-46A A1	04016UAC1	0.55%	CIFC 2017-4A A2	12551JAE6	0.14%
ARES 2017-46A B1	04016UAG2	0.06%	CIFC 2018-1A A	12551RAA6	1.05%
ATRM 11A A1R	04964WAL9	0.97%	CIFC 2018-1A B	12551RAC2	0.18%
ATRM 11A BR	04964WAQ8	0.19%	DRSLF 2014-33A AR	26249GAE0	1.02%
ATRM 13A A1	04966HAA4	0.84%	DRSLF 2014-33A BR	26249GAF7	0.18%
ATRM 13A B	04966HAE6	0.17%	DRSLF 2016-43A A	26245CAA1	0.62%
ATRM 9A AR	04964KAL5	0.89%	DRSLF 2016-43A B	26245CAE3	0.12%
ATRM 9A BR	04964KAN1	0.15%	DRSLF 2016-45A A	26244MAA0	0.65%
AVERY 2014-1A AR	05363UAS2	0.69%	DRSLF 2016-45A B	26244MAC6	0.14%
AVERY 2014-1A BR	05363UAU7	0.12%	DRSLF 2017-47A A1	26245EAA7	0.70%
BATLN 2017-11A A	07132LAC3	0.64%	DRSLF 2017-47A B	26245EAC3	0.08%
BATLN 2017-11A B	07132LAE9	0.14%	DRSLF 2017-49A A	26244QAA1	0.62%
BSP 2017-11A A1	08179CAC5	0.63%	DRSLF 2017-49A B	26244QAB9	0.12%
BSP 2017-11A A2A	08179CAE1	0.08%	DRSLF 2017-53A A	26243EAA9	0.63%
BSP 2017-12A A1	08179HAA8	0.73%	DRSLF 2017-53A B	26243EAB7	0.10%
BSP 2017-12A A2	08179HAB6	0.13%	FCBSL 2017-2A A	34961PAA8	0.60%
CATSK 2017-1A A1A	149420AA9	0.99%	FCBSL 2017-2A B1	34961PAC4	0.07%
CATSK 2017-1A A2	149420AE1	0.13%	GILBT 2017-1A A	375415AA4	1.05%
CBAM 2017-2A A	12481KAA6	1.61%	GILBT 2017-1A B	375415AC0	0.17%
CBAM 2017-2A B1	12481KAC2	0.23%	GLD10 2015-10A A1	38137PAC4	0.36%
CBAM 2017-4A A	12481NAB8	1.03%	GLD10 2015-10A B	38137PAE0	0.14%
CBAM 2017-4A B2	12481NAD4	0.10%	GLM 2017-1A A	38136FAC7	0.69%
CBAM 2018-5A A	12481QAC9	1.03%	GLM 2017-1A B1	38136FAG8	0.11%

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**Indices Constituents: Palmer Square Senior Debt Index (CLOSE)**

Bloomberg Ticker	CUSIP	Weight	Bloomberg Ticker	CUSIP	Weight
GLM 2017-2A A	38136MAC2	0.76%	MDPK 2017-23A B	55820TAC2	0.18%
GLM 2017-2A B	38136MAG3	0.09%	MDPK 2018-27A A1A	55820YAA5	0.76%
GOLD7 2013-7A A	38137DAA5	0.24%	MDPK 2018-27A A2	55820YAC1	0.17%
GOLD7 2013-7A B	38137DAC1	0.13%	MERCL 2017-1A A1	58806PAA6	0.91%
GRNPK 2018-1A A2	39729RAB4	0.73%	MERCL 2017-1A A2	58806PAC2	0.14%
GRNPK 2018-1A B	39729RAC2	0.20%	MIDO 2017-7A A1	59801WAA4	0.61%
GUGG3 2015-1A A1R	33830LAQ3	0.97%	MIDO 2017-7A B	59801WAE6	0.08%
GUGG3 2015-1A A2A	33830LAC4	0.14%	NEUB 2017-16SA A	64131TAC8	0.58%
GWOLF 2014-1A A1R	39808FAJ7	0.62%	NEUB 2017-16SA B	64131TAE4	0.09%
GWOLF 2014-1A A2R	39808FAL2	0.11%	OAKC 2012-7A AR	67102QAH1	0.74%
JTWN 2017-10A A1	47048HAC1	0.62%	OAKC 2012-7A B1R	67102QAK4	0.11%
JTWN 2017-10A A2	47048HAE7	0.12%	OAKC 2014-10A AR	67106JAN0	0.75%
JTWN 2018-6RA A1	47047LAA7	0.77%	OAKC 2014-10A BR	67106JAQ3	0.15%
JTWN 2018-6RA A2A	47047LAC3	0.09%	OAKC 2015-12A A1	67109YAA2	0.58%
KKR 16 A1	48251BAA8	0.74%	OAKC 2015-12A B	67109YAC8	0.10%
KKR 16 A2	48251BAC4	0.12%	OCP 2014-6A A1R	67106BAQ0	0.96%
KKR 18 A	48251JAC7	0.72%	OCP 2014-6A A2R	67106BAR8	0.20%
KKR 18 B	48251JAE3	0.14%	OCP 2015-8A A1R	67091RAK5	0.76%
KKR 20 A	48251TAA9	0.62%	OCP 2015-8A A2AR	67091RAM1	0.13%
KKR 20 B	48251TAB7	0.11%	OCP 2017-13A A1A	67097LAA4	0.59%
LCM 16A AR	50181GAQ3	0.71%	OCP 2017-13A A2A	67097LAC0	0.06%
LCM 16A BR	50181GAS9	0.14%	OCP 2017-14A A1A	67097QAA3	0.56%
LCM 24A A	50188YAA2	0.63%	OCP 2017-14A A2	67097QAE5	0.10%
LCM 24A B	50188YAB0	0.10%	OCT14 2012-1A A1AR	67590AAZ5	0.68%
LCM 26A A1	50200FAC3	0.59%	OCT14 2012-1A A2R	67590ABD3	0.10%
LCM 26A B	50200FAE9	0.11%	OCT21 2014-1A A1AR	67590QAL1	0.78%
MAGNE 2012-7A A1R2	55951PBA4	0.68%	OCT21 2014-1A A2R	67590QAQ0	0.13%
MAGNE 2012-7A A2R2	55951PBC0	0.10%	OCT24 2015-1A A1R	67591MAA3	0.88%
MARNR 2017-4A A	56846GAA2	0.60%	OCT24 2015-1A A2AR	67591MAC9	0.12%
MARNR 2017-4A B	56846GAC8	0.12%	OCT25 2015-1A AR	67575BAL3	0.90%
MCLO 2017-10A A1A	56578JAA0	0.51%	OCT25 2015-1A BR	67575BAN9	0.16%
MCLO 2017-10A A2	56578JAE2	0.11%	OCT28 2016-1A A	67591EAA1	0.70%
MCLO 2017-9A A1A	56577PAA7	0.61%	OCT28 2016-1A B1	67591EAC7	0.13%
MCLO 2017-9A A2	56577PAE9	0.13%	OHALF 2015-1A AR	67109BCC6	0.68%
MCLO 2018-11A A1	56577QAA5	0.58%	OHALF 2015-1A BR	67109BCE2	0.10%
MCLO 2018-11A A2	56577QAC1	0.10%	OZLM 2017-19A A1	67112CAA5	0.62%
MDPK 2015-17A AR	55818YBA8	0.82%	OZLM 2017-19A A2	67112CAC1	0.11%
MDPK 2015-17A B1R	55818YBE0	0.13%	OZLMF 2013-3A A1R	67108EAL3	0.64%
MDPK 2015-18A A1R	55819BAL4	0.74%	OZLMF 2013-3A A2R	67108EAN9	0.13%
MDPK 2015-18A BR	55819BAN0	0.12%	REGT4 2014-1A A1R	75887FAN6	0.47%
MDPK 2016-21A A1	55820JAA8	0.84%	REGT4 2014-1A BR	75887FA55	0.12%
MDPK 2016-21A A2	55820JAC4	0.14%	RRAM 2017-1A A1R	78108YAA0	0.67%
MDPK 2016-22A A	55819XAA0	0.84%	RRAM 2017-1A A2R	78108YAE2	0.13%
MDPK 2016-22A B	55819XAC6	0.14%	RSRVA 2016-3A A	76761RAA7	0.62%
MDPK 2017-23A A	55820TAA6	0.79%	RSRVA 2016-3A B1	76761RAC3	0.08%

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**Indices Constituents: Palmer Square Senior Debt Index (CLOSE)**

Bloomberg Ticker	CUSIP	Weight	Bloomberg Ticker	CUSIP	Weight
SHACK 2014-5RA A	81881JAC6	0.62%	VOYA 2017-2A A2A	92915UAC8	0.12%
SHACK 2014-5RA B	81881JAE2	0.11%	VOYA 2017-3A A1A	92915QAC7	0.56%
SNDPT 2014-2A A1R	83608WAQ4	0.58%	VOYA 2017-3A A2	92915QAG8	0.12%
SNDPT 2014-2A BR	83608WAU5	0.11%	WINDR 2014-2A AR	88390AAT7	0.64%
SNDPT 2016-2A A	83610CAB7	0.73%	WINDR 2014-2A BR	88390AAV2	0.11%
SNDPT 2016-2A B1	83610CAC5	0.09%	WINDR 2016-1A A	88433AAA7	0.62%
SNDPT 2016-3A A	83609NAA8	0.73%	WINDR 2016-1A B	88433AAC3	0.12%
SNDPT 2016-3A B1	83609NAC4	0.09%	WINDR 2017-1A A	88432MAA2	0.63%
SNDPT 2017-2A A	83610KAA1	0.84%	WINDR 2017-1A B	88432MAC8	0.11%
SNDPT 2017-2A B	83610KAC7	0.14%	WINDR 2017-4A A	87249LAC5	0.62%
SNDPT 2017-3A A1A	83611GAA9	0.42%	WINDR 2017-4A B	87249LAE1	0.11%
SNDPT 2017-3A A2	83611GAC5	0.15%	WOODS 2018-17A A	66860PAA2	0.55%
SNDPT 2017-4A A1	83609TAA5	0.84%	WOODS 2018-17A B	66860PAC8	0.09%
SNDPT 2017-4A A2A	83609TAC1	0.11%	WSTCT 2016-1A A	95753TAA3	0.67%
SPARK 2014-1A AR	817176AL4	0.69%	WSTCT 2016-1A B	95753TAB1	0.11%
SPARK 2014-1A B1R	817176AN0	0.10%			
STWRT 2015-1A A1R	860444AL2	0.73%			
STWRT 2015-1A BR	860444AQ1	0.09%			
SYMP 2013-12A AR	13080BAA9	0.79%			
SYMP 2013-12A B1R	13080BAB7	0.10%			
SYMP 2016-17A AR	87165UAN1	0.52%			
SYMP 2016-17A BR	87165UAQ4	0.08%			
TRNTS 2017-6A A	89640YAA2	0.73%			
TRNTS 2017-6A B	89640YAC8	0.13%			
TSYMP 2017-1A A	87232BAB8	0.68%			
TSYMP 2017-1A B	87232BAC6	0.13%			
VENTR 2012-12A ARR	92329JAY5	0.77%			
VENTR 2012-12A BRR	92329JBA6	0.11%			
VENTR 2013-15A AR	92328XAF6	0.60%			
VENTR 2013-15A BR	92328XAH2	0.09%			
VENTR 2014-17A ARR	92329YAL0	0.73%			
VENTR 2014-17A BRR	92329YAN6	0.11%			
VENTR 2017-27A A	92331RAA5	0.62%			
VENTR 2017-27A B	92331RAB3	0.12%			
VENTR 2017-30A A1	92331NAA4	0.70%			
VENTR 2017-30A B	92331NAE6	0.10%			
VIBR 2018-8A A1A	92558FAA7	0.57%			
VIBR 2018-8A A2	92558FAC3	0.09%			
VOYA 2015-3A A1A	92913UAA4	0.76%			
VOYA 2015-3A A2	92913UAC0	0.14%			
VOYA 2016-3A A1	92915HAA1	0.60%			
VOYA 2016-3A A2	92915HAC7	0.14%			
VOYA 2016-4A A	92915TAA5	0.72%			
VOYA 2016-4A B1	92915TAC1	0.08%			
VOYA 2017-2A A1	92915UAB0	0.60%			

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**Indices Constituents: Palmer Square Debt Index (CLODI)**

Bloomberg Ticker	CUSIP	Weight	Bloomberg Ticker	CUSIP	Weight
ALM 2015-12A BR2	00164MEA7	0.28%	ATRM 9A DR	04964KAU5	0.29%
ALM 2015-12A C1R2	00164MEC3	0.28%	ATRM 9A ER	04964LAJ8	0.26%
ALM 2015-12A DR2	00164NBS5	0.29%	AVERY 2014-1A CR	05363UAW3	0.47%
ALM 2015-16A BR	00162LCG0	0.42%	AVERY 2014-1A D	05363UAL7	0.28%
ALM 2015-16A C1R	00162LCJ4	0.42%	AVERY 2014-1A E	05363VAC5	0.25%
ALM 2015-16A D	00162JAA0	0.37%	BATLN 2017-11A C	07132LAG4	0.28%
APID 2013-16A BR	03764UAU7	0.32%	BATLN 2017-11A D	07132LAJ8	0.26%
APID 2013-16A CR	03764UAW3	0.22%	BATLN 2017-11A E	07132MAA5	0.18%
APID 2013-16A D	03764VAA9	0.19%	BSP 2017-11A B	08179CAJ0	0.27%
APID 2014-18A BR	03765DAS9	0.22%	BSP 2017-11A C	08179CAL5	0.27%
APID 2014-18A CR	03765DAU4	0.30%	BSP 2017-11A D	08179GAA0	0.18%
APID 2014-18A D	03765EAA6	0.28%	BSP 2017-12A B	08179HAC4	0.27%
APID 2016-25A B	03762YAD9	0.30%	BSP 2017-12A C	08179HAD2	0.30%
APID 2016-25A C	03762YAE7	0.35%	BSP 2017-12A D	08179JAA4	0.22%
APID 2016-25A D2	03766CAB7	0.10%	CATSK 2017-1A B	149420AG6	0.55%
APID 2017-28A B	03767CAD2	0.36%	CATSK 2017-1A C	149420AJ0	0.41%
APID 2017-28A C	03767CAE0	0.36%	CATSK 2017-1A D	149421AA7	0.32%
APID 2017-28A D	03766YAA1	0.21%	CBAM 2017-2A C2	12481KAJ7	0.49%
ARES 2015-2A C	04015GAD1	0.45%	CBAM 2017-2A D	12481KAL2	0.63%
ARES 2015-2A D	04015GAH2	0.30%	CBAM 2017-2A E	12481LAA4	0.48%
ARES 2015-2A E2	04015HAE7	0.14%	CBAM 2017-4A C	12481NAE2	0.39%
ARES 2016-40A B	04016GAD0	0.27%	CBAM 2017-4A D	12481NAF9	0.46%
ARES 2016-40A C	04016GAE8	0.30%	CBAM 2017-4A E	12481PAA5	0.31%
ARES 2016-40A D	04016HAA4	0.24%	CBAM 2018-5A C	12481QAJ4	0.37%
ARES 2016-41A C	04016DAE5	0.28%	CBAM 2018-5A D	12481QAL9	0.44%
ARES 2016-41A D	04016DAG0	0.23%	CBAM 2018-5A E	12481UAA4	0.31%
ARES 2016-41A E	04016KAA7	0.17%	CGMS 2012-3A BR	14312EAE3	0.35%
ARES 2017-43A C	04016PAE8	0.37%	CGMS 2012-3A CR	14312EAG8	0.21%
ARES 2017-43A D	04016PAG3	0.31%	CGMS 2012-3A DR	14312GAA6	0.23%
ARES 2017-43A E	04017AAA8	0.23%	CGMS 2014-1A CR2	14310MBC0	0.35%
ARES 2017-44A B1	04016NAD5	0.26%	CGMS 2014-1A DR	14310MBE6	0.24%
ARES 2017-44A C	04016NAF0	0.47%	CGMS 2014-1A ER	14310PAN0	0.24%
ARES 2017-44A D	04016NAG8	0.39%	CGMS 2015-1A CR	14311DBA3	0.24%
ARES 2017-46A C2	04016UAN7	0.20%	CGMS 2015-1A DR	14311DBC9	0.29%
ARES 2017-46A D	04016UAQ0	0.26%	CGMS 2015-1A E1	14311EAA2	0.22%
ARES 2017-46A E	04016UAS6	0.21%	CGMS 2017-2A B	14315JAG4	0.23%
ATRM 11A CR	04964WAS4	0.57%	CGMS 2017-2A C	14315JAJ8	0.27%
ATRM 11A DR	04964WAU9	0.37%	CGMS 2017-2A D	14315KAA4	0.17%
ATRM 11A E	04964UAA7	0.42%	CGMS 2017-4A B	14315BAE6	0.24%
ATRM 13A C	04966HAG1	0.38%	CGMS 2017-4A C	14315BAG1	0.27%
ATRM 13A D	04966HAJ5	0.37%	CGMS 2017-4A D	14315CAA2	0.19%
ATRM 13A E	04965TAA9	0.23%	CIFC 2012-2RA B	12551PAE2	0.20%
ATRM 9A CR	04964KAS0	0.50%	CIFC 2012-2RA C	12551PAG7	0.21%

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**Indices Constituents: Palmer Square Debt Index (CLODI)**

Bloomberg Ticker	CUSIP	Weight	Bloomberg Ticker	CUSIP	Weight
CIFC 2012-2RA D	12551QAA8	0.17%	GLD10 2015-10A C	38137PAG5	0.37%
CIFC 2013-2A A3LR	12549BAU2	0.38%	GLD10 2015-10A D	38137PAJ9	0.31%
CIFC 2013-2A B1LR	12549BAW8	0.24%	GLD10 2015-10A E2	38137RAG1	0.18%
CIFC 2013-2A B2LR	12548YAH2	0.18%	GLM 2017-1A C	38136FAL7	0.41%
CIFC 2014-2RA A3	12548RAD6	0.29%	GLM 2017-1A D	38136FAQ6	0.32%
CIFC 2014-2RA B1	12548RAE4	0.34%	GLM 2017-1A E	38136HAA7	0.18%
CIFC 2014-2RA B2	12551FAA2	0.34%	GLM 2017-2A C	38136MAL2	0.31%
CIFC 2014-3A C1R	12549QAU9	0.39%	GLM 2017-2A D	38136MAQ1	0.35%
CIFC 2014-3A DR	12549QAY1	0.30%	GLM 2017-2A E	38136PAA9	0.31%
CIFC 2014-3A E	12549RAE3	0.23%	GOLD7 2013-7A C1	38137DAG2	0.05%
CIFC 2017-1A C	12551AAG0	0.43%	GOLD7 2013-7A D	38137DAL1	0.32%
CIFC 2017-1A D	12551AAJ4	0.33%	GOLD7 2013-7A E	38137EAA3	0.23%
CIFC 2017-1A E	12551BAA1	0.24%	GRNPK 2018-1A C	39729RAD0	0.39%
CIFC 2017-4A B	12551JAG1	0.31%	GRNPK 2018-1A D	39729RAE8	0.47%
CIFC 2017-4A C	12551JAJ5	0.35%	GRNPK 2018-1A E	39729TAA2	0.27%
CIFC 2017-4A D	12551KAA1	0.24%	GUGG3 2015-1A B	33830LAE0	0.38%
CIFC 2018-1A C	12551RAE8	0.38%	GUGG3 2015-1A C	33830LAG5	0.48%
CIFC 2018-1A D	12551RAG3	0.42%	GUGG3 2015-1A D	33830LAJ9	0.46%
CIFC 2018-1A E	12547WAA2	0.30%	GWOLF 2014-1A BR	39808FAN8	0.38%
DRSLF 2014-33A CR	26249GAG5	0.57%	GWOLF 2014-1A CR	39808FAQ1	0.23%
DRSLF 2014-33A DR	26249GAH3	0.36%	GWOLF 2014-1A D	39808EAA9	0.20%
DRSLF 2014-33A ER	26249HAP3	0.32%	JTWN 2017-10A B1B	47048HAL1	0.12%
DRSLF 2016-43A C	26245CAG8	0.23%	JTWN 2017-10A C	47048HAJ6	0.30%
DRSLF 2016-43A D	26245CAJ2	0.24%	JTWN 2017-10A D	47048LAA6	0.17%
DRSLF 2016-43A E	26245CAL7	0.21%	JTWN 2018-6RA B	47047LAG4	0.26%
DRSLF 2016-45A C	26244MAE2	0.33%	JTWN 2018-6RA C	47047LAJ8	0.34%
DRSLF 2016-45A D	26244MAG7	0.23%	JTWN 2018-6RA D	47047KAA9	0.25%
DRSLF 2016-45A E	26244MAJ1	0.20%	KKR 16 B1	48251BAE0	0.19%
DRSLF 2017-47A C	26245EAD1	0.36%	KKR 16 C	48251BAG5	0.33%
DRSLF 2017-47A D	26245EAE9	0.31%	KKR 16 D	48251DAA4	0.21%
DRSLF 2017-47A E	26245EAF6	0.23%	KKR 18 C	48251JAG8	0.25%
DRSLF 2017-49A C	26244QAC7	0.28%	KKR 18 D	48251JAJ2	0.30%
DRSLF 2017-49A D	26244QAD5	0.21%	KKR 18 E	48251HAA5	0.25%
DRSLF 2017-49A E	26244QAE3	0.19%	KKR 20 C	48251TAC5	0.24%
DRSLF 2017-53A C	26243EAC5	0.27%	KKR 20 D	48251TAD3	0.26%
DRSLF 2017-53A D	26243EAD3	0.24%	KKR 20 E	48251VAA4	0.19%
DRSLF 2017-53A E	26243EAE1	0.16%	LCM 16A CR	50181GAU4	0.39%
FCBSL 2017-2A C	34961PAG5	0.25%	LCM 16A DR	50181GAW0	0.24%
FCBSL 2017-2A D	34961PAJ9	0.24%	LCM 16A E	50181GAL4	0.24%
FCBSL 2017-2A E	34961NAA3	0.14%	LCM 24A C	50188YAC8	0.32%
GILBT 2017-1A C	375415AE6	0.38%	LCM 24A D	50188YAD6	0.23%
GILBT 2017-1A D	375415AG1	0.43%	LCM 24A E	50189MAA7	0.17%
GILBT 2017-1A E	375414AA7	0.36%	LCM 26A C	50200FAG4	0.27%

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**Indices Constituents: Palmer Square Debt Index (CLODI)**

Bloomberg Ticker	CUSIP	Weight	Bloomberg Ticker	CUSIP	Weight
LCM 26A D	50200FAJ8	0.23%	NEUB 2017-16SA E	64131RAA6	0.17%
LCM 26A E	50200GAA5	0.17%	OAKC 2012-7A CR	67102QAP3	0.38%
MADPK 2016-21A B	55820JAE0	0.47%	OAKC 2012-7A DR	67102QAR9	0.27%
MADPK 2016-21A C	55820JAG5	0.28%	OAKC 2012-7A ER	67102UAD1	0.26%
MADPK 2016-21A D	55820KAA5	0.21%	OAKC 2014-10A CR	67106JAS9	0.27%
MAGNE 2012-7A BR2	55951PBE6	0.25%	OAKC 2014-10A DR	67106JAU4	0.35%
MAGNE 2012-7A CR2	55951PBG1	0.23%	OAKC 2014-10A E	67106KAA5	0.35%
MAGNE 2012-7A DR2	55952XAG4	0.18%	OAKC 2015-12A C2	67109YAF1	0.07%
MARNR 2017-4A C	56846GAE4	0.35%	OAKC 2015-12A D2	67109YAH7	0.17%
MARNR 2017-4A D	56846GAG9	0.24%	OAKC 2015-12A E	67110BAA9	0.23%
MARNR 2017-4A E	56846YAA3	0.18%	OCP 2014-6A BR	67106BAS6	0.48%
MCLO 2017-10A B	56578JAG7	0.29%	OCP 2014-6A CR	67106BAT4	0.39%
MCLO 2017-10A C	56578JAJ1	0.22%	OCP 2014-6A DR	67106HAG9	0.29%
MCLO 2017-10A D	56577TAE1	0.15%	OCP 2015-8A BR	67091RAR0	0.34%
MCLO 2017-9A B	56577PAG4	0.26%	OCP 2015-8A CR	67091RAT6	0.26%
MCLO 2017-9A C	56577PAJ8	0.24%	OCP 2015-8A D	67092AAA3	0.24%
MCLO 2017-9A D	56578DAA3	0.20%	OCP 2017-13A B	67097LAD8	0.30%
MCLO 2018-11A B	56577QAE7	0.21%	OCP 2017-13A C	67097LAE6	0.23%
MCLO 2018-11A C	56577QAG2	0.25%	OCP 2017-13A D	67097NAA0	0.17%
MCLO 2018-11A D	56577RAA3	0.15%	OCP 2017-14A B	67097QAG0	0.24%
MDPK 2015-17A CR	55818YBG5	0.31%	OCP 2017-14A C	67097QAJ4	0.28%
MDPK 2015-17A DR	55818YBJ9	0.35%	OCP 2017-14A D	67097TAA7	0.17%
MDPK 2015-17A ER	55819AAL6	0.30%	OCT14 2012-1A BR	67590ABF8	0.32%
MDPK 2015-18A CR	55819BAP5	0.39%	OCT14 2012-1A CR	67590ABH4	0.27%
MDPK 2015-18A DR	55819BAQ3	0.33%	OCT14 2012-1A DR	67590ABK7	0.20%
MDPK 2015-18A ER	55819CAN8	0.20%	OCT21 2014-1A BR	67590QAS6	0.30%
MDPK 2016-22A C	55819XAE2	0.47%	OCT21 2014-1A C	67590QAJ6	0.31%
MDPK 2016-22A D	55819XAG7	0.28%	OCT21 2014-1A D	67590UAA6	0.28%
MDPK 2016-22A E	55819VAA4	0.21%	OCT24 2015-1A B	67573AAE3	0.35%
MDPK 2017-23A C	55820TAE8	0.43%	OCT24 2015-1A C	67573AAG8	0.27%
MDPK 2017-23A D	55820TAG3	0.34%	OCT24 2015-1A D	67573BAA9	0.23%
MDPK 2017-23A E	55820UAA3	0.22%	OCT25 2015-1A C	67575BAG4	0.55%
MDPK 2018-27A B	55820YAD9	0.34%	OCT25 2015-1A D	67575BAJ8	0.28%
MDPK 2018-27A C	55820YAE7	0.34%	OCT25 2015-1A E2R	67575EAL7	0.09%
MDPK 2018-27A D	55820XAA7	0.21%	OCT28 2016-1A C	67591EAG8	0.35%
MERCL 2017-1A B	58806PAE8	0.35%	OCT28 2016-1A D	67591EAJ2	0.25%
MERCL 2017-1A C	58806PAG3	0.42%	OCT28 2016-1A E1	67591GAA6	0.12%
MERCL 2017-1A D2	58806QAE6	0.24%	OHALF 2015-1A CR	67109BCJ1	0.22%
MIDO 2017-7A C	59801WAG1	0.25%	OHALF 2015-1A DR	67109BCL6	0.34%
MIDO 2017-7A D	59801WAJ5	0.24%	OHALF 2015-1A E	67109CAC6	0.28%
MIDO 2017-7A E	59802YAA9	0.20%	OZLM 2017-19A B	67112CAE7	0.23%
NEUB 2017-16SA C	64131TAG9	0.27%	OZLM 2017-19A C	67112CAG2	0.28%
NEUB 2017-16SA D	64131TAJ3	0.23%	OZLM 2017-19A D	67112DAA3	0.19%

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**Indices Constituents: Palmer Square Debt Index (CLODI)**

Bloomberg Ticker	CUSIP	Weight	Bloomberg Ticker	CUSIP	Weight
OZLMF 2013-3A BR	67108EAQ2	0.34%	SYMP 2016-17A DR	87165UAA5	0.22%
OZLMF 2013-3A CR	67108EAS8	0.22%	SYMP 2016-17A ER	87165XAL9	0.18%
OZLMF 2013-3A DR	67108GAE4	0.22%	TRNTS 2017-6A C	89640YAE4	0.27%
REGT4 2014-1A CR	75887FAU0	0.26%	TRNTS 2017-6A D	89640YAG9	0.33%
REGT4 2014-1A DR	75887FAW6	0.27%	TRNTS 2017-6A E	89641BAA1	0.24%
REGT4 2014-1A E	75887GAA2	0.23%	TSYMP 2017-1A C	87232BAD4	0.23%
RRAM 2017-1A BR	78108YAG7	0.45%	TSYMP 2017-1A D	87232BAE2	0.31%
RRAM 2017-1A CR	78108YAJ1	0.24%	TSYMP 2017-1A E	87232RAA5	0.20%
RRAM 2017-1A DR	78109AAA1	0.24%	VENTR 2012-12A CRR	92329JBC2	0.30%
RSRVA 2016-3A C1	76761RAE9	0.20%	VENTR 2012-12A DRR	92329JBE8	0.25%
RSRVA 2016-3A D	76761RAG4	0.23%	VENTR 2012-12A ERR	92329KAG1	0.30%
RSRVA 2016-3A E	76761TAA3	0.19%	VENTR 2013-15A C1R	92328XAK5	0.21%
SHACK 2014-5RA C	81881JAG7	0.21%	VENTR 2013-15A D2R	92328XAR0	0.14%
SHACK 2014-5RA D	81881JAJ1	0.24%	VENTR 2013-15A ER	92328LAD7	0.27%
SHACK 2014-5RA E	81881NAA1	0.22%	VENTR 2014-17A CRR	92329YAQ9	0.33%
SNDPT 2014-2A CR	83608WAW1	0.23%	VENTR 2014-17A DRR	92329YAS5	0.26%
SNDPT 2014-2A D	83608XAN9	0.23%	VENTR 2014-17A ERR	92330CAD3	0.23%
SNDPT 2014-2A E	83608YAA5	0.19%	VENTR 2017-27A C	92331RAC1	0.22%
SNDPT 2016-2A C	83610CAD3	0.30%	VENTR 2017-27A D	92331RAD9	0.26%
SNDPT 2016-2A D	83610CAE1	0.25%	VENTR 2017-27A E	92331TAA1	0.21%
SNDPT 2016-2A E	83610EAA5	0.25%	VENTR 2017-30A C	92331NAG1	0.31%
SNDPT 2016-3A C	83609NAE0	0.30%	VENTR 2017-30A D	92331NAJ5	0.27%
SNDPT 2016-3A D	83609NAG5	0.25%	VENTR 2017-30A E	92331PAA9	0.22%
SNDPT 2016-3A E	83609MAA0	0.25%	VIBR 2018-8A B1	92558FAE9	0.16%
SNDPT 2017-2A C	83610KAE3	0.34%	VIBR 2018-8A C	92558FAG4	0.25%
SNDPT 2017-2A D	83610KAG8	0.28%	VIBR 2018-8A D	92557RAA2	0.17%
SNDPT 2017-2A E	83610LAA9	0.28%	VOYA 2015-3A B	92913UAE6	0.22%
SNDPT 2017-3A B	83611GAE1	0.28%	VOYA 2015-3A C	92913UAG1	0.40%
SNDPT 2017-3A C	83611GAG6	0.37%	VOYA 2015-3A D2	92913DAC8	0.25%
SNDPT 2017-3A D	83611FAA1	0.23%	VOYA 2016-3A B	92915HAE3	0.25%
SNDPT 2017-4A B	83609TAE7	0.34%	VOYA 2016-3A C	92915HAG8	0.25%
SNDPT 2017-4A C	83609TAG2	0.34%	VOYA 2016-3A D	92915KAA4	0.17%
SNDPT 2017-4A D	83608DAA1	0.22%	VOYA 2016-4A C	92915TAG2	0.35%
SPARK 2014-1A CR	817176AS9	0.30%	VOYA 2016-4A D	92915TAJ6	0.25%
SPARK 2014-1A D	817176AG5	0.31%	VOYA 2016-4A E1	92915WAA8	0.10%
SPARK 2014-1A E	817174AA3	0.28%	VOYA 2017-2A B	92915UAD6	0.28%
STWRT 2015-1A CR	860444AS7	0.40%	VOYA 2017-2A C	92915UAE4	0.23%
STWRT 2015-1A DR	860444AU2	0.31%	VOYA 2017-2A D	92915XAD0	0.17%
STWRT 2015-1A ER	860443AE0	0.23%	VOYA 2017-3A B	92915QAJ2	0.26%
SYMP 2013-12A CR	13080BAD3	0.33%	VOYA 2017-3A C	92915QAL7	0.25%
SYMP 2013-12A DR	13080BAE1	0.36%	VOYA 2017-3A D	92916PAA2	0.16%
SYMP 2013-12A E	87159FAF9	0.24%	WINDR 2014-2A CR	88390AAX8	0.22%
SYMP 2016-17A CR	87165UAS0	0.22%	WINDR 2014-2A DR	88390AAZ3	0.27%

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### Indices Constituents: Palmer Square Debt Index (CLODI)

Bloomberg Ticker	CUSIP	Weight
WINDR 2014-2A ER	88432BAG3	0.20%
WINDR 2016-1A C	88433AAE9	0.25%
WINDR 2016-1A D	88433AAG4	0.21%
WINDR 2016-1A E	87248FAA3	0.21%
WINDR 2017-1A C	88432MAE4	0.25%
WINDR 2017-1A D	88432MAG9	0.23%
WINDR 2017-1A E	88432QAA3	0.19%
WINDR 2017-4A C	87249LAG6	0.27%
WINDR 2017-4A D	87249LAJ0	0.26%
WINDR 2017-4A E	87249MAA7	0.19%
WOODS 2018-17A C	66860PAE4	0.22%
WOODS 2018-17A D	66860PAG9	0.19%
WOODS 2018-17A E	66860LAA1	0.17%
WSTCT 2016-1A C	95753TAC9	0.25%
WSTCT 2016-1A D	95753TAD7	0.28%
WSTCT 2016-1A E	95753VAA8	0.23%

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Total return includes interest, capital gains, dividends and distributions realized over a given period of time. Weighted average price is a market value weighted average price of each constituent in the underlying index. Discount margin is the return earned in addition to the index underlying the floating rate security. Weighted average life (WAL) is the average number of years for which each dollar of unpaid principal on the underlying debt security remains outstanding. Once calculated, WAL tells how many years it will take to pay half of the outstanding principal. Yield to maturity is the rate of return anticipated on a bond if held until the end of its lifetime.

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