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INTEREST RATE AND CURRENCY DERIVATIVES

INTEREST RATES DAILY MTM REPORT

DAILY SUMMARY FOR: 12/09/2014

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
EL28 On 06/11/2014 Bond Future			124.06357	124.06357	124.06612	124.06612			0.00	0	0
EL28 On 05/02/2015 Bond Future			126.03893	126.03893	126.04204	126.04204			0.00	0	0
Total EL28 Future									0.00	0	0
EL28 On 06/11/2014 Bond Future	122.00	Call			2,066.12000	2.06612	2,063,570		0.00	0	0
EL28 On 06/11/2014 Bond Future	122.00	Put			0.00000	0.00000	0,000		0.00	0	0
EL28 On 06/11/2014 Bond Future	122.01	Call			2,056.12000	2.05612	2,053,570		0.00	0	0
EL28 On 06/11/2014 Bond Future	122.01	Put			0.00000	0.00000	0,000		0.00	0	0
EL28 On 06/11/2014 Bond Future	121.99	Call			2,076.12000	2.07612	2,073,570		0.00	0	0
EL28 On 06/11/2014 Bond Future	121.99	Put			0.00000	0.00000	0,000		0.00	0	0
EL28 On 05/02/2015 Bond Future	125.99	Call			52.04000	0.05204	48,930		0.00	0	0
EL28 On 05/02/2015 Bond Future	125.99	Put			0.00000	0.00000	0,000		0.00	0	0
EL28 On 05/02/2015 Bond Future	126.00	Call			42.04000	0.04204	38,930		0.00	0	0
EL28 On 05/02/2015 Bond Future	126.00	Put			0.00000	0.00000	0,000		0.00	0	0
EL28 On 05/02/2015 Bond Future	126.01	Call			32.04000	0.03204	28,930		0.00	0	0
EL28 On 05/02/2015 Bond Future	126.01	Put			0.00000	0.00000	0,000		0.00	0	0
Total EL28 Option									0.00	0	0
Total For EL28									0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ES33	On	06/11/2014	Bond Future			9.64795	82.67028	9.60824	82.96384			0.00	0	6,220
ES33	On	05/02/2015	Bond Future			9.74049	83.97633	9.69945	84.27484			0.00	0	0
ES33	On	07/05/2015	Bond Future			9.81819	81.62153	9.77544	81.92820			0.00	0	0
Total ES33 Future												0.00	0	6,220
ES33	On	06/11/2014	Bond Future	10.31	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	06/11/2014	Bond Future	10.29	Call			4,823.45000	4.82345	4,529,890		0.00	0	0
ES33	On	06/11/2014	Bond Future	10.29	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	06/11/2014	Bond Future	10.30	Call			4,890.90000	4.89090	4,597,340		0.00	0	0
ES33	On	06/11/2014	Bond Future	10.30	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	06/11/2014	Bond Future	10.31	Call			4,958.25000	4.95825	4,664,690		0.00	0	0
ES33	On	05/02/2015	Bond Future	10.01	Call			2,217.72000	2.21772	1,919,210		0.00	0	0
ES33	On	05/02/2015	Bond Future	10.01	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	05/02/2015	Bond Future	9.99	Call			2,077.71000	2.07771	1,779,200		0.00	0	0
ES33	On	05/02/2015	Bond Future	9.99	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	05/02/2015	Bond Future	10.00	Call			2,147.76000	2.14776	1,849,250		0.00	0	0
ES33	On	05/02/2015	Bond Future	10.00	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	07/05/2015	Bond Future	9.75	Put			183.34000	0.18334	490,010		0.00	0	0
ES33	On	07/05/2015	Bond Future	9.76	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	07/05/2015	Bond Future	9.76	Put			111.19000	0.11119	417,860		0.00	0	0
ES33	On	07/05/2015	Bond Future	9.74	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	07/05/2015	Bond Future	9.74	Put			255.58000	0.25558	562,250		0.00	0	0
ES33	On	07/05/2015	Bond Future	9.75	Call			0.00000	0.00000	0,000		0.00	0	0
Total ES33 Option												0.00	0	0
Total For ES33												0.00	0	6,220
I2025	On	06/11/2014	Bond Future			117.43033	117.43033	117.54319	117.54319			0.00	0	16
I2025	On	05/02/2015	Bond Future			118.14325	118.14325	118.25828	118.25828			0.00	0	0
Total I2025 Future												0.00	0	16
I2025	On	06/11/2014	Bond Future	117.01	Call			533.19000	0.53319	420,330		0.00	0	0
I2025	On	06/11/2014	Bond Future	117.01	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	06/11/2014	Bond Future	116.99	Call			553.19000	0.55319	440,330		0.00	0	0
I2025	On	06/11/2014	Bond Future	116.99	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	06/11/2014	Bond Future	117.00	Call			543.19000	0.54319	430,330		0.00	0	0
I2025	On	06/11/2014	Bond Future	117.00	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	05/02/2015	Bond Future	119.00	Put			741.72000	0.74172	856,750		0.00	0	0
I2025	On	05/02/2015	Bond Future	119.01	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	05/02/2015	Bond Future	119.01	Put			751.72000	0.75172	866,750		0.00	0	0
I2025	On	05/02/2015	Bond Future	118.99	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	05/02/2015	Bond Future	118.99	Put			731.72000	0.73172	846,750		0.00	0	0
I2025	On	05/02/2015	Bond Future	119.00	Call			0.00000	0.00000	0,000		0.00	0	0
Total I2025 Option												0.00	0	0

Contract Details		Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For I2025											0.00	0	16
I2038	On 06/11/2014		Bond Future	122.73810	122.73810	123.19088	123.19088				0.00	0	1,860
I2038	On 05/02/2015		Bond Future	123.39096	123.39096	123.85153	123.85153				0.00	0	0
Total I2038 Future											0.00	0	1,860
I2038	On 06/11/2014	119.99	Call			3,200.88000	3.20088	2,748,100			0.00	0	0
I2038	On 06/11/2014	119.99	Put			0.00000	0.00000	0,000			0.00	0	0
I2038	On 06/11/2014	120.00	Call			3,190.88000	3.19088	2,738,100			0.00	0	0
I2038	On 06/11/2014	120.00	Put			0.00000	0.00000	0,000			0.00	0	0
I2038	On 06/11/2014	120.01	Call			3,180.88000	3.18088	2,728,100			0.00	0	0
I2038	On 06/11/2014	120.01	Put			0.00000	0.00000	0,000			0.00	0	0
I2038	On 05/02/2015	122.99	Put			0.00000	0.00000	0,000			0.00	0	0
I2038	On 05/02/2015	123.00	Call			851.53000	0.85153	390,960			0.00	0	0
I2038	On 05/02/2015	123.00	Put			0.00000	0.00000	0,000			0.00	0	0
I2038	On 05/02/2015	123.01	Call			841.53000	0.84153	380,960			0.00	0	0
I2038	On 05/02/2015	123.01	Put			0.00000	0.00000	0,000			0.00	0	0
I2038	On 05/02/2015	122.99	Call			861.53000	0.86153	400,960			0.00	0	0
Total I2038 Option											0.00	0	0
Total For I2038											0.00	0	1,860
I2046	On 06/11/2014		Bond Future	123.65938	123.65938	123.66214	123.66214				0.00	0	5,389
I2046	On 05/02/2015		Bond Future	125.62828	125.62828	125.63161	125.63161				0.00	0	0
Total I2046 Future											0.00	0	5,389
I2046	On 06/11/2014	104.43	Call			19,232.14000	19.23214	19,229,380			0.00	0	0
I2046	On 06/11/2014	104.43	Put			0.00000	0.00000	0,000			0.00	0	0
I2046	On 06/11/2014	104.44	Call			19,222.14000	19.22214	19,219,380			0.00	0	0
I2046	On 06/11/2014	104.44	Put			0.00000	0.00000	0,000			0.00	0	0
I2046	On 06/11/2014	104.45	Call			19,212.14000	19.21214	19,209,380			0.00	0	0
I2046	On 06/11/2014	104.45	Put			0.00000	0.00000	0,000			0.00	0	0
I2046	On 05/02/2015	123.99	Call			1,641.61000	1.64161	1,638,280			0.00	0	0
I2046	On 05/02/2015	123.99	Put			0.00000	0.00000	0,000			0.00	0	0
I2046	On 05/02/2015	124.00	Call			1,631.61000	1.63161	1,628,280			0.00	0	0
I2046	On 05/02/2015	124.00	Put			0.00000	0.00000	0,000			0.00	0	0
I2046	On 05/02/2015	124.01	Call			1,621.61000	1.62161	1,618,280			0.00	0	0
I2046	On 05/02/2015	124.01	Put			0.00000	0.00000	0,000			0.00	0	0
Total I2046 Option											0.00	0	0
Total For I2046											0.00	0	5,389
I2050	On 06/11/2014		Bond Future	131.63795	131.63795	132.29087	132.29087				19,745,692.50	150	2,640
I2050	On 05/02/2015		Bond Future	132.28578	132.28578	132.94977	132.94977				0.00	0	0
Total I2050 Future											19,745,692.50	150	2,640
I2050	On 06/11/2014	125.99	Call			6,300.87000	6.30087	5,647,950			0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
I2050	On	06/11/2014	Bond Future	125.99	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	06/11/2014	Bond Future	126.00	Call			6,290.87000	6.29087	5,637,950		0.00	0	0
I2050	On	06/11/2014	Bond Future	126.00	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	06/11/2014	Bond Future	126.01	Call			6,280.87000	6.28087	5,627,950		0.00	0	0
I2050	On	06/11/2014	Bond Future	126.01	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	05/02/2015	Bond Future	129.99	Call			2,959.77000	2.95977	2,295,780		0.00	0	0
I2050	On	05/02/2015	Bond Future	129.99	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	05/02/2015	Bond Future	130.00	Call			2,949.77000	2.94977	2,285,780		0.00	0	0
I2050	On	05/02/2015	Bond Future	130.00	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	05/02/2015	Bond Future	130.01	Call			2,939.77000	2.93977	2,275,780		0.00	0	0
I2050	On	05/02/2015	Bond Future	130.01	Put			0.00000	0.00000	0,000		0.00	0	0
Total I2050 Option												0.00	0	0
Total For I2050												19,745,692.50	150	2,640
R186	On	06/11/2014	Bond Future			8.28928	120.77966	8.24409	121.16051		8.21	0.00	0	48,645
R186	On	05/02/2015	Bond Future			8.35572	117.39192	8.30882	117.77921		8.78	0.00	0	540
R186	On	07/05/2015	Bond Future			8.40753	119.39934	8.35836	119.79763		8.95	0.00	0	0
Total R186 Future												0.00	0	49,185
R186	On	06/11/2014	Bond Future	8.16	Call			1,221.44000	1.22144	1,050,290	8.17	0.00	0	0
R186	On	06/11/2014	Bond Future	8.50	Call			2,858.17000	2.85817	2,580,560	8.34	0.00	0	0
R186	On	06/11/2014	Bond Future	8.00	Put			2,810.72000	2.81072	3,072,110	8.11	0.00	0	0
R186	On	06/11/2014	Bond Future	8.14	Call			1,149.62000	1.14962	985,140	8.17	0.00	0	0
R186	On	06/11/2014	Bond Future	8.14	Put			2,033.41000	2.03341	2,249,780	8.17	0.00	0	0
R186	On	06/11/2014	Bond Future	8.15	Call			1,185.19000	1.18519	1,017,370	8.17	0.00	0	0
R186	On	06/11/2014	Bond Future	8.15	Put			1,983.67000	1.98367	2,196,700	8.17	0.00	0	0
R186	On	06/11/2014	Bond Future	9.17	Call			7,519.42000	7.51942	7,148,190	8.69	0.00	0	0
R186	On	06/11/2014	Bond Future	8.16	Put			1,934.70000	1.93470	2,144,400	8.17	0.00	0	0
R186	On	06/11/2014	Bond Future	8.30	Call			1,803.01000	1.80301	1,585,310	8.24	0.00	0	100
R186	On	06/11/2014	Bond Future	8.30	Put			1,332.07000	1.33207	1,495,220	8.24	0.00	0	100
R186	On	06/11/2014	Bond Future	8.45	Call			2,572.09000	2.57209	2,308,270	8.31	0.00	0	0
R186	On	06/11/2014	Bond Future	8.45	Put			850.58000	0.85058	967,610	8.31	0.00	0	6,000
R186	On	06/11/2014	Bond Future	9.17	Put			47.65000	0.04765	57,270	8.69	0.00	0	2,010
R186	On	06/11/2014	Bond Future	8.50	Put			723.94000	0.72394	827,180	8.34	0.00	0	7,000
R186	On	06/11/2014	Bond Future	8.53	Call			3,036.29000	3.03629	2,750,860	8.36	0.00	0	0
R186	On	06/11/2014	Bond Future	8.53	Put			655.41000	0.65541	750,830	8.36	0.00	0	100
R186	On	06/11/2014	Bond Future	8.60	Call			3,468.79000	3.46879	3,166,530	8.39	0.00	0	0
R186	On	06/11/2014	Bond Future	8.60	Put			515.24000	0.51524	593,830	8.39	0.00	0	0
R186	On	06/11/2014	Bond Future	7.70	Call			208.35000	0.20835	162,660	8.00	0.00	0	1,500
R186	On	06/11/2014	Bond Future	7.70	Put			4,931.45000	4.93145	5,266,610	8.00	0.00	0	0
R186	On	06/11/2014	Bond Future	7.80	Call			329.04000	0.32904	263,180	8.04	0.00	0	100
R186	On	06/11/2014	Bond Future	7.80	Put			4,164.63000	4.16463	4,479,620	8.04	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R186	On	06/11/2014	Bond Future	8.00	Call			723.65000	0.72365	604,190	8.11	0.00	0	1,500
R186	On	05/02/2015	Bond Future	8.75	Call			4,807.40000	4.80740	4,526,380	9.01	0.00	0	0
R186	On	05/02/2015	Bond Future	8.75	Put			1,233.63000	1.23363	1,339,900	9.01	0.00	0	0
R186	On	05/02/2015	Bond Future	8.76	Call			4,863.66000	4.86366	4,581,100	9.01	0.00	0	0
R186	On	05/02/2015	Bond Future	8.76	Put			1,210.65000	1.21065	1,315,380	9.01	0.00	0	0
R186	On	05/02/2015	Bond Future	9.00	Call			6,288.37000	6.28837	5,972,950	9.12	0.00	0	0
R186	On	05/02/2015	Bond Future	9.00	Put			756.77000	0.75677	828,640	9.12	0.00	0	9,600
R186	On	05/02/2015	Bond Future	8.74	Call			4,751.17000	4.75117	4,471,700	9.01	0.00	0	0
R186	On	05/02/2015	Bond Future	8.74	Put			1,256.71000	1.25671	1,364,530	9.01	0.00	0	0
R186	On	07/05/2015	Bond Future	8.26	Put			3,882.73000	3.88273	4,087,230	8.96	0.00	0	0
R186	On	07/05/2015	Bond Future	8.24	Call			3,003.77000	3.00377	2,813,010	8.95	0.00	0	0
R186	On	07/05/2015	Bond Future	8.24	Put			3,970.31000	3.97031	4,177,840	8.95	0.00	0	0
R186	On	07/05/2015	Bond Future	8.25	Call			3,041.70000	3.04170	2,849,430	8.95	0.00	0	0
R186	On	07/05/2015	Bond Future	8.25	Put			3,926.15000	3.92615	4,132,170	8.95	0.00	0	0
R186	On	07/05/2015	Bond Future	8.26	Call			3,080.29000	3.08029	2,886,500	8.96	0.00	0	0
Total R186 Option												0.00	0	28,010
Total For R186												0.00	0	77,195
R197	On	06/11/2014	Bond Future			287.56832	287.56832	288.43896	288.43896			0.00	0	939
R197	On	05/02/2015	Bond Future			286.13060	286.13060	287.01602	287.01602			0.00	0	0
Total R197 Future												0.00	0	939
R197	On	06/11/2014	Bond Future	284.99	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	06/11/2014	Bond Future	285.00	Call			3,438.96000	3.43896	2,568,320		0.00	0	0
R197	On	06/11/2014	Bond Future	285.00	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	06/11/2014	Bond Future	285.01	Call			3,428.96000	3.42896	2,558,320		0.00	0	0
R197	On	06/11/2014	Bond Future	285.01	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	06/11/2014	Bond Future	284.99	Call			3,448.96000	3.44896	2,578,320		0.00	0	0
R197	On	05/02/2015	Bond Future	288.99	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	05/02/2015	Bond Future	288.99	Put			1,973.98000	1.97398	2,859,400		0.00	0	0
R197	On	05/02/2015	Bond Future	289.00	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	05/02/2015	Bond Future	289.00	Put			1,983.98000	1.98398	2,869,400		0.00	0	0
R197	On	05/02/2015	Bond Future	289.01	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	05/02/2015	Bond Future	289.01	Put			1,993.98000	1.99398	2,879,400		0.00	0	0
Total R197 Option												0.00	0	0
Total For R197												0.00	0	939
R202	On	06/11/2014	Bond Future			232.12591	232.12591	232.13161	232.13161			0.00	0	47,402
R202	On	05/02/2015	Bond Future			232.62621	232.62621	232.63257	232.63257			0.00	0	0
Total R202 Future												0.00	0	47,402
R202	On	06/11/2014	Bond Future	227.01	Call			5,121.61000	5.12161	5,115,910		0.00	0	0
R202	On	06/11/2014	Bond Future	227.01	Put			0.00000	0.00000	0,000		0.00	0	0
R202	On	06/11/2014	Bond Future	226.99	Call			5,141.61000	5.14161	5,135,910		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R202	On	06/11/2014	Bond Future	226.99	Put			0.00000	0.00000	0,000		0.00	0	0
R202	On	06/11/2014	Bond Future	227.00	Call			5,131.61000	5.13161	5,125,910		0.00	0	0
R202	On	06/11/2014	Bond Future	227.00	Put			0.00000	0.00000	0,000		0.00	0	0
R202	On	05/02/2015	Bond Future	233.00	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	05/02/2015	Bond Future	233.00	Put			367.43000	0.36743	373,790		0.00	0	0
R202	On	05/02/2015	Bond Future	233.01	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	05/02/2015	Bond Future	233.01	Put			377.43000	0.37743	383,790		0.00	0	0
R202	On	05/02/2015	Bond Future	232.99	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	05/02/2015	Bond Future	232.99	Put			357.43000	0.35743	363,790		0.00	0	0
Total R202 Option												0.00	0	0
Total For R202												0.00	0	47,402
R2023	On	06/11/2014	Bond Future			7.97140	100.19748	7.92096	100.49768		6.81	0.00	0	9,834
R2023	On	05/02/2015	Bond Future			8.04133	101.78048	7.98863	102.08573		6.90	0.00	0	0
R2023	On	07/05/2015	Bond Future			8.08770	99.59297	8.03206	99.90720		7.35	0.00	0	0
R2023	On	06/08/2015	Bond Future			8.09825	101.52865	8.04059	101.84647		7.27	0.00	0	0
Total R2023 Future												0.00	0	9,834
R2023	On	06/11/2014	Bond Future	8.59	Call			3,984.98000	3.98498	3,705,760	7.08	0.00	0	0
R2023	On	06/11/2014	Bond Future	8.59	Put			95.31000	0.09531	116,290	7.08	0.00	0	0
R2023	On	06/11/2014	Bond Future	8.60	Call			4,037.49000	4.03749	3,757,460	7.09	0.00	0	0
R2023	On	06/11/2014	Bond Future	8.60	Put			91.17000	0.09117	111,340	7.09	0.00	0	0
R2023	On	06/11/2014	Bond Future	8.61	Call			4,090.12000	4.09012	3,809,300	7.09	0.00	0	0
R2023	On	06/11/2014	Bond Future	8.61	Put			87.19000	0.08719	106,570	7.09	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.76	Put			412.69000	0.41269	461,120	7.18	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.74	Call			4,672.38000	4.67238	4,417,340	7.18	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.74	Put			430.98000	0.43098	481,190	7.18	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.75	Call			4,718.02000	4.71802	4,462,090	7.18	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.75	Put			421.75000	0.42175	471,070	7.18	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.76	Call			4,763.79000	4.76379	4,506,970	7.18	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.16	Call			2,754.89000	2.75489	2,577,230	7.41	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.16	Put			2,034.23000	2.03423	2,170,800	7.41	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.14	Call			2,692.59000	2.69259	2,517,270	7.41	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.14	Put			2,084.14000	2.08414	2,223,050	7.41	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.15	Call			2,723.64000	2.72364	2,547,150	7.41	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.15	Put			2,059.07000	2.05907	2,196,810	7.41	0.00	0	0
R2023	On	06/08/2015	Bond Future	8.24	Put			2,308.57000	2.30857	2,442,130	7.36	0.00	0	0
R2023	On	06/08/2015	Bond Future	8.25	Call			3,433.67000	3.43367	3,248,450	7.36	0.00	0	0
R2023	On	06/08/2015	Bond Future	8.25	Put			2,285.54000	2.28554	2,418,140	7.36	0.00	0	0
R2023	On	06/08/2015	Bond Future	8.26	Call			3,465.22000	3.46522	3,279,040	7.36	0.00	0	0
R2023	On	06/08/2015	Bond Future	8.26	Put			2,262.69000	2.26269	2,394,330	7.36	0.00	0	0
R2023	On	06/08/2015	Bond Future	9.07	Call			6,411.35000	6.41135	6,159,720	7.66	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2023	On	06/08/2015	Bond Future	9.07	Put			926.47000	0.92647	992,660	7.66	0.00	0	911
R2023	On	06/08/2015	Bond Future	8.24	Call			3,402.25000	3.40225	3,217,990	7.36	0.00	0	0
Total R2023 Option												0.00	0	911
Total For R2023												0.00	0	10,745
R203	On	06/11/2014	Bond Future			7.07755	104.25529	7.02029	104.40335		2.38	16,680,846.40	160	14,449
R203	On	05/02/2015	Bond Future			7.15850	105.90238	7.09484	106.05313		2.33	0.00	0	0
R203	On	07/05/2015	Bond Future			7.18522	103.54310	7.11230	103.70029		2.34	0.00	0	0
Total R203 Future												16,680,846.40	160	14,449
R203	On	06/11/2014	Bond Future	6.84	Call			196.36000	0.19636	150,690	2.36	0.00	0	45
R203	On	06/11/2014	Bond Future	6.84	Put			664.27000	0.66427	766,660	2.36	0.00	0	0
R203	On	06/11/2014	Bond Future	6.85	Call			204.77000	0.20477	157,670	2.36	0.00	0	0
R203	On	06/11/2014	Bond Future	6.85	Put			646.66000	0.64666	747,620	2.36	0.00	0	0
R203	On	06/11/2014	Bond Future	6.86	Call			213.43000	0.21343	164,890	2.36	0.00	0	0
R203	On	06/11/2014	Bond Future	6.86	Put			629.30000	0.62930	728,820	2.36	0.00	0	0
R203	On	06/11/2014	Bond Future	6.98	Call			338.21000	0.33821	271,310	2.38	0.00	0	14
R203	On	06/11/2014	Bond Future	6.98	Put			442.54000	0.44254	523,700	2.38	0.00	0	0
R203	On	05/02/2015	Bond Future	8.35	Call			2,946.60000	2.94660	2,801,520	2.48	0.00	0	0
R203	On	05/02/2015	Bond Future	8.35	Put			25.02000	0.02502	30,690	2.48	0.00	0	0
R203	On	05/02/2015	Bond Future	8.36	Call			2,968.58000	2.96858	2,823,330	2.48	0.00	0	0
R203	On	05/02/2015	Bond Future	8.36	Put			24.15000	0.02415	29,650	2.48	0.00	0	0
R203	On	05/02/2015	Bond Future	7.69	Call			1,574.31000	1.57431	1,452,940	2.43	0.00	0	55
R203	On	05/02/2015	Bond Future	7.69	Put			175.76000	0.17576	205,140	2.43	0.00	0	0
R203	On	05/02/2015	Bond Future	8.34	Call			2,924.64000	2.92464	2,779,730	2.48	0.00	0	0
R203	On	05/02/2015	Bond Future	8.34	Put			25.92000	0.02592	31,760	2.48	0.00	0	0
R203	On	07/05/2015	Bond Future	7.25	Call			951.02000	0.95102	863,300	2.38	0.00	0	0
R203	On	07/05/2015	Bond Future	7.25	Put			654.44000	0.65444	723,910	2.38	0.00	0	0
R203	On	07/05/2015	Bond Future	7.26	Call			963.66000	0.96366	875,280	2.38	0.00	0	0
R203	On	07/05/2015	Bond Future	7.26	Put			645.59000	0.64559	714,400	2.38	0.00	0	0
R203	On	07/05/2015	Bond Future	7.24	Call			938.46000	0.93846	851,420	2.38	0.00	0	0
R203	On	07/05/2015	Bond Future	7.24	Put			663.38000	0.66338	733,530	2.38	0.00	0	0
Total R203 Option												0.00	0	114
Total For R203												16,680,846.40	160	14,563
R2030	On	06/11/2014	Bond Future			8.67803	96.54939	8.63805	96.87092			0.00	0	4,192
R2030	On	05/02/2015	Bond Future			8.74431	94.06790	8.70302	94.39479			0.00	0	0
R2030	On	07/05/2015	Bond Future			8.80018	95.67723	8.75713	96.01326			0.00	0	0
Total R2030 Future												0.00	0	4,192
R2030	On	06/11/2014	Bond Future	8.99	Call			2,777.67000	2.77767	2,456,140		0.00	0	0
R2030	On	06/11/2014	Bond Future	8.99	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	06/11/2014	Bond Future	9.00	Call			2,854.88000	2.85488	2,533,350		0.00	0	0
R2030	On	06/11/2014	Bond Future	9.00	Put			0.00000	0.00000	0,000		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2030	On	06/11/2014	Bond Future	9.01	Call			2,932.00000	2.93200	2,610,470		0.00	0	0
R2030	On	06/11/2014	Bond Future	9.01	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	05/02/2015	Bond Future	9.26	Call			4,276.60000	4.27660	3,949,710		0.00	0	0
R2030	On	05/02/2015	Bond Future	9.26	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	05/02/2015	Bond Future	9.24	Call			4,127.89000	4.12789	3,801,000		0.00	0	0
R2030	On	05/02/2015	Bond Future	9.24	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	05/02/2015	Bond Future	9.25	Call			4,202.29000	4.20229	3,875,400		0.00	0	0
R2030	On	05/02/2015	Bond Future	9.25	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	07/05/2015	Bond Future	8.76	Put			0.00000	0.00000	313,580		0.00	0	0
R2030	On	07/05/2015	Bond Future	8.74	Call			0.00000	0.00000	0,000		0.00	0	0
R2030	On	07/05/2015	Bond Future	8.74	Put			134.19000	0.13419	470,220		0.00	0	0
R2030	On	07/05/2015	Bond Future	8.75	Call			0.00000	0.00000	0,000		0.00	0	0
R2030	On	07/05/2015	Bond Future	8.75	Put			55.82000	0.05582	391,850		0.00	0	0
R2030	On	07/05/2015	Bond Future	8.76	Call			22.45000	0.02245	0,000		0.00	0	0
Total R2030 Option												0.00	0	0
Total For R2030												0.00	0	4,192
R2037	On	06/11/2014	Bond Future			8.89609	98.54753	8.85613	98.92139			0.00	0	6,708
R2037	On	05/02/2015	Bond Future			8.95968	95.84724	8.91851	96.22732			0.00	0	3,280
R2037	On	07/05/2015	Bond Future			9.01391	97.48710	8.97116	97.87727			0.00	0	0
Total R2037 Future												0.00	0	9,988
R2037	On	06/11/2014	Bond Future	9.71	Call			7,512.96000	7.51296	7,139,100		0.00	0	0
R2037	On	06/11/2014	Bond Future	9.71	Put			0.00000	0.00000	0,000		0.00	0	0
R2037	On	06/11/2014	Bond Future	9.69	Call			7,347.86000	7.34786	6,974,000		0.00	0	0
R2037	On	06/11/2014	Bond Future	9.69	Put			0.00000	0.00000	0,000		0.00	0	0
R2037	On	06/11/2014	Bond Future	9.70	Call			7,430.47000	7.43047	7,056,610		0.00	0	0
R2037	On	06/11/2014	Bond Future	9.70	Put			0.00000	0.00000	0,000		0.00	0	0
R2037	On	05/02/2015	Bond Future	9.51	Put			0.00000	0.00000	0,000		0.00	0	0
R2037	On	05/02/2015	Bond Future	9.49	Call			5,069.41000	5.06941	4,689,330		0.00	0	0
R2037	On	05/02/2015	Bond Future	9.49	Put			0.00000	0.00000	0,000		0.00	0	0
R2037	On	05/02/2015	Bond Future	9.50	Call			5,154.28000	5.15428	4,774,200		0.00	0	0
R2037	On	05/02/2015	Bond Future	9.50	Put			0.00000	0.00000	0,000		0.00	0	0
R2037	On	05/02/2015	Bond Future	9.51	Call			5,239.02000	5.23902	4,858,940		0.00	0	0
R2037	On	07/05/2015	Bond Future	9.00	Put			0.00000	0.00000	126,680		0.00	0	0
R2037	On	07/05/2015	Bond Future	9.01	Call			354.59000	0.35459	0,000		0.00	0	0
R2037	On	07/05/2015	Bond Future	9.01	Put			0.00000	0.00000	35,580		0.00	0	0
R2037	On	07/05/2015	Bond Future	8.99	Call			172.26000	0.17226	0,000		0.00	0	0
R2037	On	07/05/2015	Bond Future	8.99	Put			0.00000	0.00000	217,910		0.00	0	0
R2037	On	07/05/2015	Bond Future	9.00	Call			263.49000	0.26349	0,000		0.00	0	0
Total R2037 Option												0.00	0	0
Total For R2037												0.00	0	9,988

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R204	On	06/11/2014	Bond Future			7.36154	105.34232	7.29984	105.56105		3.44	0.00	0	12,681
R204	On	05/02/2015	Bond Future			7.43519	102.97161	7.36869	103.19416		3.56	0.00	0	0
R204	On	07/05/2015	Bond Future			7.47839	104.73216	7.40531	104.96238		3.56	0.00	0	0
R204	On	06/08/2015	Bond Future			7.45125	102.72585	7.37279	102.95794		3.45	0.00	0	0
Total R204 Future												0.00	0	12,681
R204	On	06/11/2014	Bond Future	7.99	Call			2,445.72000	2.44572	2,238,020	3.61	0.00	0	0
R204	On	06/11/2014	Bond Future	7.99	Put			31.38000	0.03138	42,410	3.61	0.00	0	1,270
R204	On	06/11/2014	Bond Future	6.99	Call			174.66000	0.17466	128,450	3.40	0.00	0	0
R204	On	06/11/2014	Bond Future	6.99	Put			1,281.71000	1.28171	1,454,230	3.40	0.00	0	0
R204	On	06/11/2014	Bond Future	7.00	Call			182.76000	0.18276	134,890	3.40	0.00	0	0
R204	On	06/11/2014	Bond Future	7.00	Put			1,253.86000	1.25386	1,424,720	3.40	0.00	0	0
R204	On	06/11/2014	Bond Future	7.01	Call			191.14000	0.19114	141,570	3.40	0.00	0	0
R204	On	06/11/2014	Bond Future	7.01	Put			1,226.29000	1.22629	1,395,450	3.40	0.00	0	0
R204	On	05/02/2015	Bond Future	8.26	Call			3,069.11000	3.06911	2,871,620	3.77	0.00	0	0
R204	On	05/02/2015	Bond Future	8.26	Put			134.95000	0.13495	160,010	3.77	0.00	0	0
R204	On	05/02/2015	Bond Future	8.24	Call			3,011.85000	3.01185	2,815,510	3.77	0.00	0	0
R204	On	05/02/2015	Bond Future	8.24	Put			142.38000	0.14238	168,590	3.77	0.00	0	0
R204	On	05/02/2015	Bond Future	8.25	Call			3,040.57000	3.04057	2,843,660	3.77	0.00	0	0
R204	On	05/02/2015	Bond Future	8.25	Put			138.75000	0.13875	164,390	3.77	0.00	0	0
R204	On	07/05/2015	Bond Future	7.51	Call			1,391.25000	1.39125	1,265,810	3.61	0.00	0	0
R204	On	07/05/2015	Bond Future	7.51	Put			1,061.65000	1.06165	1,166,430	3.61	0.00	0	0
R204	On	07/05/2015	Bond Future	7.49	Call			1,356.40000	1.35640	1,232,840	3.61	0.00	0	0
R204	On	07/05/2015	Bond Future	7.49	Put			1,089.66000	1.08966	1,196,320	3.61	0.00	0	0
R204	On	07/05/2015	Bond Future	7.50	Call			1,373.77000	1.37377	1,249,270	3.61	0.00	0	0
R204	On	07/05/2015	Bond Future	7.50	Put			1,075.59000	1.07559	1,181,310	3.61	0.00	0	0
R204	On	06/08/2015	Bond Future	7.76	Call			2,021.23000	2.02123	1,874,630	3.55	0.00	0	0
R204	On	06/08/2015	Bond Future	7.76	Put			882.15000	0.88215	967,640	3.55	0.00	0	0
R204	On	06/08/2015	Bond Future	8.41	Call			3,397.17000	3.39717	3,209,880	3.65	0.00	0	0
R204	On	06/08/2015	Bond Future	8.41	Put			381.00000	0.38100	425,800	3.65	0.00	0	699
R204	On	06/08/2015	Bond Future	7.74	Call			1,983.53000	1.98353	1,838,400	3.55	0.00	0	0
R204	On	06/08/2015	Bond Future	7.74	Put			902.90000	0.90290	989,860	3.55	0.00	0	0
R204	On	06/08/2015	Bond Future	7.75	Call			2,002.34000	2.00234	1,856,470	3.55	0.00	0	0
R204	On	06/08/2015	Bond Future	7.75	Put			892.48000	0.89248	978,700	3.55	0.00	0	0
Total R204 Option												0.00	0	1,969
Total For R204												0.00	0	14,650
R2044	On	06/11/2014	Bond Future			8.96456	100.21654	8.93476	100.51839			0.00	0	2,473
R2044	On	05/02/2015	Bond Future			9.02584	97.41739	8.99515	97.72434			0.00	0	0
R2044	On	07/05/2015	Bond Future			9.07822	99.08419	9.04630	99.40006			0.00	0	0
Total R2044 Future												0.00	0	2,473
R2044	On	06/11/2014	Bond Future	9.00	Put			0.00000	0.00000	0,000		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2044	On	06/11/2014	Bond Future	9.01	Call			759.07000	0.75907	457,220		0.00	0	0
R2044	On	06/11/2014	Bond Future	9.01	Put			0.00000	0.00000	0,000		0.00	0	0
R2044	On	06/11/2014	Bond Future	8.99	Call			558.28000	0.55828	256,430		0.00	0	0
R2044	On	06/11/2014	Bond Future	8.99	Put			0.00000	0.00000	0,000		0.00	0	0
R2044	On	06/11/2014	Bond Future	9.00	Call			658.77000	0.65877	356,920		0.00	0	0
R2044	On	05/02/2015	Bond Future	8.99	Put			51.67000	0.05167	358,620		0.00	0	0
R2044	On	05/02/2015	Bond Future	9.00	Call			48.62000	0.04862	0,000		0.00	0	0
R2044	On	05/02/2015	Bond Future	9.00	Put			0.00000	0.00000	258,330		0.00	0	0
R2044	On	05/02/2015	Bond Future	9.01	Call			148.73000	0.14873	0,000		0.00	0	0
R2044	On	05/02/2015	Bond Future	9.01	Put			0.00000	0.00000	158,220		0.00	0	0
R2044	On	05/02/2015	Bond Future	8.99	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	07/05/2015	Bond Future	9.00	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	07/05/2015	Bond Future	9.00	Put			461.32000	0.46132	777,190		0.00	0	0
R2044	On	07/05/2015	Bond Future	9.01	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	07/05/2015	Bond Future	9.01	Put			361.36000	0.36136	677,230		0.00	0	0
R2044	On	07/05/2015	Bond Future	8.99	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	07/05/2015	Bond Future	8.99	Put			561.44000	0.56144	877,310		0.00	0	0
Total R2044 Option												0.00	0	0
Total For R2044												0.00	0	2,473
R2048	On	06/11/2014	Bond Future			8.96032	99.49689	8.92545	99.85908			0.00	0	26,250
R2048	On	05/02/2015	Bond Future			9.02305	101.06882	8.98713	101.43710			0.00	0	1,277
R2048	On	07/05/2015	Bond Future			9.07140	98.36254	9.03413	98.74090			0.00	0	0
Total R2048 Future												0.00	0	27,527
R2048	On	06/11/2014	Bond Future	9.73	Put			0.00000	0.00000	0,000		0.00	0	0
R2048	On	06/11/2014	Bond Future	9.74	Call			7,879.68000	7.87968	7,517,490		0.00	0	0
R2048	On	06/11/2014	Bond Future	9.74	Put			0.00000	0.00000	0,000		0.00	0	0
R2048	On	06/11/2014	Bond Future	9.72	Call			7,699.90000	7.69990	7,337,710		0.00	0	0
R2048	On	06/11/2014	Bond Future	9.72	Put			0.00000	0.00000	0,000		0.00	0	0
R2048	On	06/11/2014	Bond Future	9.73	Call			7,789.87000	7.78987	7,427,680		0.00	0	0
R2048	On	05/02/2015	Bond Future	9.49	Put			0.00000	0.00000	0,000		0.00	0	0
R2048	On	05/02/2015	Bond Future	9.50	Call			5,033.65000	5.03365	4,665,370		0.00	0	0
R2048	On	05/02/2015	Bond Future	9.50	Put			0.00000	0.00000	0,000		0.00	0	0
R2048	On	05/02/2015	Bond Future	9.51	Call			5,127.17000	5.12717	4,758,890		0.00	0	0
R2048	On	05/02/2015	Bond Future	9.51	Put			0.00000	0.00000	0,000		0.00	0	0
R2048	On	05/02/2015	Bond Future	9.49	Call			4,939.95000	4.93995	4,571,670		0.00	0	0
R2048	On	07/05/2015	Bond Future	9.25	Call			2,155.80000	2.15580	1,777,440		0.00	0	0
R2048	On	07/05/2015	Bond Future	9.25	Put			0.00000	0.00000	0,000		0.00	0	0
R2048	On	07/05/2015	Bond Future	9.26	Call			2,253.61000	2.25361	1,875,250		0.00	0	0
R2048	On	07/05/2015	Bond Future	9.26	Put			0.00000	0.00000	0,000		0.00	0	0
R2048	On	07/05/2015	Bond Future	9.24	Call			2,057.81000	2.05781	1,679,450		0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2048 On 07/05/2015 Bond Future	9.24	Put			0.00000	0.00000	0,000		0.00	0	0
Total R2048 Option									0.00	0	0
Total For R2048									0.00	0	27,527
R207 On 06/11/2014 Bond Future			7.58321	100.92399	7.52713	101.15888		4.50	0.00	0	35,242
R207 On 05/02/2015 Bond Future			7.65452	98.87731	7.59491	99.11627		4.63	0.00	0	0
R207 On 07/05/2015 Bond Future			7.70515	100.56821	7.64075	100.81497		4.71	0.00	0	0
Total R207 Future									0.00	0	35,242
R207 On 06/11/2014 Bond Future	7.34	Call			382.49000	0.38249	304,800	4.46	0.00	0	0
R207 On 06/11/2014 Bond Future	7.34	Put			1,171.21000	1.17121	1,328,410	4.46	0.00	0	0
R207 On 06/11/2014 Bond Future	7.35	Call			396.73000	0.39673	316,980	4.46	0.00	0	0
R207 On 06/11/2014 Bond Future	7.35	Put			1,143.11000	1.14311	1,298,250	4.46	0.00	0	0
R207 On 06/11/2014 Bond Future	7.36	Call			411.34000	0.41134	329,500	4.47	0.00	0	0
R207 On 06/11/2014 Bond Future	7.36	Put			1,115.40000	1.11540	1,268,450	4.47	0.00	0	0
R207 On 05/02/2015 Bond Future	8.49	Call			3,699.69000	3.69969	3,489,030	4.91	0.00	0	0
R207 On 05/02/2015 Bond Future	8.49	Put			184.66000	0.18466	212,960	4.91	0.00	0	0
R207 On 05/02/2015 Bond Future	8.50	Call			3,733.67000	3.73367	3,522,420	4.91	0.00	0	0
R207 On 05/02/2015 Bond Future	8.50	Put			180.24000	0.18024	207,950	4.91	0.00	0	0
R207 On 05/02/2015 Bond Future	8.51	Call			3,767.34000	3.76734	3,555,500	4.91	0.00	0	0
R207 On 05/02/2015 Bond Future	8.51	Put			175.53000	0.17553	202,650	4.91	0.00	0	0
R207 On 07/05/2015 Bond Future	8.26	Call			3,019.51000	3.01951	2,839,180	4.92	0.00	0	0
R207 On 07/05/2015 Bond Future	8.26	Put			677.58000	0.67758	744,010	4.92	0.00	0	0
R207 On 07/05/2015 Bond Future	7.73	Call			1,724.62000	1.72462	1,590,570	4.77	0.00	0	66
R207 On 07/05/2015 Bond Future	7.73	Put			1,382.84000	1.38284	1,495,550	4.77	0.00	0	0
R207 On 07/05/2015 Bond Future	8.24	Call			2,964.72000	2.96472	2,785,900	4.92	0.00	0	0
R207 On 07/05/2015 Bond Future	8.24	Put			697.36000	0.69736	765,300	4.92	0.00	0	0
R207 On 07/05/2015 Bond Future	8.25	Call			2,992.06000	2.99206	2,812,480	4.92	0.00	0	0
R207 On 07/05/2015 Bond Future	8.25	Put			687.41000	0.68741	754,590	4.92	0.00	0	0
Total R207 Option									0.00	0	66
Total For R207									0.00	0	35,308
R208 On 06/11/2014 Bond Future			7.74192	95.84397	7.68613	96.11301		5.56	0.00	0	16,437
R208 On 05/02/2015 Bond Future			7.81122	97.35836	7.75250	97.63200		5.61	0.00	0	0
R208 On 07/05/2015 Bond Future			7.85807	95.62088	7.79547	95.90278		5.88	0.00	0	0
R208 On 06/08/2015 Bond Future			7.86070	97.48011	7.79526	97.76506		5.65	0.00	0	0
Total R208 Future									0.00	0	16,437
R208 On 06/11/2014 Bond Future	8.50	Call			3,866.12000	3.86612	3,606,320	5.82	0.00	0	0
R208 On 06/11/2014 Bond Future	8.50	Put			31.75000	0.03175	40,990	5.82	0.00	0	1,520
R208 On 06/11/2014 Bond Future	7.44	Call			363.71000	0.36371	286,900	5.48	0.00	0	0
R208 On 06/11/2014 Bond Future	7.44	Put			1,561.78000	1.56178	1,754,010	5.48	0.00	0	0
R208 On 06/11/2014 Bond Future	7.45	Call			377.95000	0.37795	298,930	5.49	0.00	0	0
R208 On 06/11/2014 Bond Future	7.45	Put			1,526.99000	1.52699	1,717,010	5.49	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R208	On	06/11/2014	Bond Future	7.46	Call			392.58000	0.39258	311,330	5.49	0.00	0	0
R208	On	06/11/2014	Bond Future	7.46	Put			1,492.61000	1.49261	1,680,400	5.49	0.00	0	0
R208	On	05/02/2015	Bond Future	8.49	Put			326.68000	0.32668	371,720	5.84	0.00	0	0
R208	On	05/02/2015	Bond Future	8.50	Call			3,732.17000	3.73217	3,502,740	5.84	0.00	0	0
R208	On	05/02/2015	Bond Future	8.50	Put			319.33000	0.31933	363,540	5.84	0.00	0	0
R208	On	05/02/2015	Bond Future	8.51	Call			3,769.60000	3.76960	3,539,350	5.84	0.00	0	0
R208	On	05/02/2015	Bond Future	8.51	Put			312.13000	0.31213	355,520	5.84	0.00	0	0
R208	On	05/02/2015	Bond Future	8.49	Call			3,694.86000	3.69486	3,466,260	5.84	0.00	0	0
R208	On	07/05/2015	Bond Future	7.99	Call			2,301.15000	2.30115	2,135,870	5.96	0.00	0	0
R208	On	07/05/2015	Bond Future	7.99	Put			1,428.47000	1.42847	1,545,090	5.96	0.00	0	0
R208	On	07/05/2015	Bond Future	8.00	Call			2,327.38000	2.32738	2,161,030	5.96	0.00	0	0
R208	On	07/05/2015	Bond Future	8.00	Put			1,410.10000	1.41010	1,525,650	5.96	0.00	0	0
R208	On	07/05/2015	Bond Future	8.01	Call			2,353.76000	2.35376	2,186,350	5.96	0.00	0	0
R208	On	07/05/2015	Bond Future	8.01	Put			1,391.91000	1.39191	1,506,400	5.96	0.00	0	0
R208	On	06/08/2015	Bond Future	8.85	Put			621.76000	0.62176	677,410	5.97	0.00	0	198
R208	On	06/08/2015	Bond Future	7.99	Put			1,715.60000	1.71560	1,836,780	5.73	0.00	0	0
R208	On	06/08/2015	Bond Future	8.00	Call			2,585.56000	2.58556	2,420,880	5.73	0.00	0	0
R208	On	06/08/2015	Bond Future	8.00	Put			1,697.46000	1.69746	1,817,730	5.73	0.00	0	0
R208	On	06/08/2015	Bond Future	8.01	Call			2,610.68000	2.61068	2,445,100	5.73	0.00	0	0
R208	On	06/08/2015	Bond Future	8.01	Put			1,679.47000	1.67947	1,798,840	5.73	0.00	0	0
R208	On	06/08/2015	Bond Future	8.85	Call			5,090.98000	5.09098	4,861,680	5.97	0.00	0	0
R208	On	06/08/2015	Bond Future	7.99	Call			2,560.55000	2.56055	2,396,780	5.73	0.00	0	0
Total R208 Option												0.00	0	1,718
Total For R208												0.00	0	18,155
R209	On	06/11/2014	Bond Future			8.81897	76.18014	8.77902	76.48914		12.81	0.00	0	25,955
R209	On	05/02/2015	Bond Future			8.87875	77.38389	8.83766	77.69804		13.24	0.00	0	0
R209	On	07/05/2015	Bond Future			8.92696	75.55713	8.88438	75.87950		14.16	0.00	0	0
R209	On	06/08/2015	Bond Future			8.95455	77.02692	8.91110	77.35371		13.98	0.00	0	0
Total R209 Future												0.00	0	25,955
R209	On	06/11/2014	Bond Future	9.50	Put			150.86000	0.15086	171,900	13.35	0.00	0	5,500
R209	On	06/11/2014	Bond Future	8.99	Call			2,472.79000	2.47279	2,256,850	12.98	0.00	0	0
R209	On	06/11/2014	Bond Future	10.00	Put			15.78000	0.01578	18,360	13.53	0.00	0	1,640
R209	On	06/11/2014	Bond Future	9.05	Call			2,779.43000	2.77943	2,551,180	13.03	0.00	0	2,050
R209	On	06/11/2014	Bond Future	8.95	Put			968.37000	0.96837	1,070,150	12.95	0.00	0	0
R209	On	06/11/2014	Bond Future	9.01	Call			2,573.21000	2.57321	2,353,060	13.00	0.00	0	0
R209	On	06/11/2014	Bond Future	9.01	Put			813.14000	0.81314	901,990	13.00	0.00	0	0
R209	On	06/11/2014	Bond Future	9.50	Call			5,441.22000	5.44122	5,153,260	13.35	0.00	0	0
R209	On	06/11/2014	Bond Future	10.05	Put			12.12000	0.01212	14,130	13.53	0.00	0	2,050
R209	On	06/11/2014	Bond Future	9.58	Call			5,951.59000	5.95159	5,658,360	13.41	0.00	0	0
R209	On	06/11/2014	Bond Future	8.99	Put			862.61000	0.86261	955,670	12.98	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R209	On	06/11/2014	Bond Future	9.00	Call			2,522.77000	2.52277	2,304,720	12.99	0.00	0	1,640
R209	On	06/11/2014	Bond Future	9.00	Put			837.59000	0.83759	928,540	12.99	0.00	0	0
R209	On	06/11/2014	Bond Future	10.00	Call			8,643.72000	8.64372	8,337,300	13.53	0.00	0	0
R209	On	06/11/2014	Bond Future	9.95	Call			8,325.96000	8.32596	8,020,250	13.53	0.00	0	0
R209	On	06/11/2014	Bond Future	9.95	Put			20.42000	0.02042	23,710	13.53	0.00	0	2,050
R209	On	06/11/2014	Bond Future	9.05	Put			720.97000	0.72097	801,720	13.03	0.00	0	0
R209	On	06/11/2014	Bond Future	9.25	Call			3,899.90000	3.89990	3,638,070	13.17	0.00	0	0
R209	On	06/11/2014	Bond Future	9.25	Put			377.13000	0.37713	424,300	13.17	0.00	0	2,200
R209	On	06/11/2014	Bond Future	10.05	Call			8,960.02000	8.96002	8,653,030	13.53	0.00	0	0
R209	On	06/11/2014	Bond Future	8.50	Call			677.43000	0.67743	580,580	12.68	0.00	0	5,500
R209	On	06/11/2014	Bond Future	8.50	Put			2,890.74000	2.89074	3,102,890	12.68	0.00	0	0
R209	On	06/11/2014	Bond Future	8.75	Call			1,423.01000	1.42301	1,264,020	12.81	0.00	0	2,200
R209	On	06/11/2014	Bond Future	8.75	Put			1,648.70000	1.64870	1,798,710	12.81	0.00	0	0
R209	On	06/11/2014	Bond Future	8.95	Call			2,277.35000	2.27735	2,070,130	12.95	0.00	0	2,050
R209	On	06/11/2014	Bond Future	9.58	Put			109.87000	0.10987	125,640	13.41	0.00	0	907
R209	On	05/02/2015	Bond Future	9.26	Call			4,475.12000	4.47512	4,250,040	13.57	0.00	0	0
R209	On	05/02/2015	Bond Future	9.26	Put			1,339.84000	1.33984	1,428,910	13.57	0.00	0	0
R209	On	05/02/2015	Bond Future	9.00	Call			3,274.88000	3.27488	3,083,340	13.40	0.00	0	0
R209	On	05/02/2015	Bond Future	9.00	Put			2,045.37000	2.04537	2,167,980	13.40	0.00	0	0
R209	On	05/02/2015	Bond Future	9.24	Call			4,377.28000	4.37728	4,154,570	13.55	0.00	0	0
R209	On	05/02/2015	Bond Future	9.24	Put			1,385.89000	1.38589	1,477,330	13.55	0.00	0	0
R209	On	05/02/2015	Bond Future	9.25	Call			4,426.01000	4.42601	4,202,110	13.56	0.00	0	0
R209	On	05/02/2015	Bond Future	9.25	Put			1,362.62000	1.36262	1,452,870	13.56	0.00	0	0
R209	On	07/05/2015	Bond Future	9.01	Put			2,987.67000	2.98767	3,122,690	14.17	0.00	0	0
R209	On	07/05/2015	Bond Future	8.99	Call			3,852.31000	3.85231	3,667,160	14.15	0.00	0	0
R209	On	07/05/2015	Bond Future	8.99	Put			3,056.55000	3.05655	3,193,770	14.15	0.00	0	0
R209	On	07/05/2015	Bond Future	9.00	Call			3,892.27000	3.89227	3,706,010	14.16	0.00	0	0
R209	On	07/05/2015	Bond Future	9.00	Put			3,021.84000	3.02184	3,157,950	14.16	0.00	0	0
R209	On	07/05/2015	Bond Future	9.01	Call			3,932.66000	3.93266	3,745,310	14.17	0.00	0	0
R209	On	06/08/2015	Bond Future	9.01	Put			3,715.68000	3.71568	3,856,930	13.99	0.00	0	0
R209	On	06/08/2015	Bond Future	9.90	Call			8,444.21000	8.44421	8,188,330	14.59	0.00	0	0
R209	On	06/08/2015	Bond Future	9.90	Put			1,515.85000	1.51585	1,586,760	14.59	0.00	0	2,914
R209	On	06/08/2015	Bond Future	8.99	Call			4,378.51000	4.37851	4,194,860	13.98	0.00	0	0
R209	On	06/08/2015	Bond Future	8.99	Put			3,786.71000	3.78671	3,929,850	13.98	0.00	0	0
R209	On	06/08/2015	Bond Future	9.00	Call			4,417.06000	4.41706	4,232,460	13.98	0.00	0	0
R209	On	06/08/2015	Bond Future	9.00	Put			3,750.77000	3.75077	3,892,960	13.98	0.00	0	0
R209	On	06/08/2015	Bond Future	9.01	Call			4,456.35000	4.45635	4,270,810	13.99	0.00	0	0
Total R209 Option												0.00	0	30,701
Total For R209												0.00	0	56,656
R210	On	06/11/2014	Bond Future			172.78398	172.78398	172.78849	172.78849			0.00	0	642

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R210	On	05/02/2015	Bond Future			175.53499	175.53499	175.54026	175.54026			0.00	0	0
Total R210 Future												0.00	0	642
R210	On	06/11/2014	Bond Future	169.00	Put			0.00000	0.00000	0,000		0.00	0	0
R210	On	06/11/2014	Bond Future	169.01	Call			3,778.49000	3.77849	3,773,980		0.00	0	0
R210	On	06/11/2014	Bond Future	169.01	Put			0.00000	0.00000	0,000		0.00	0	0
R210	On	06/11/2014	Bond Future	168.99	Call			3,798.49000	3.79849	3,793,980		0.00	0	0
R210	On	06/11/2014	Bond Future	168.99	Put			0.00000	0.00000	0,000		0.00	0	0
R210	On	06/11/2014	Bond Future	169.00	Call			3,788.49000	3.78849	3,783,980		0.00	0	0
R210	On	05/02/2015	Bond Future	175.01	Call			530.26000	0.53026	524,990		0.00	0	0
R210	On	05/02/2015	Bond Future	175.01	Put			0.00000	0.00000	0,000		0.00	0	0
R210	On	05/02/2015	Bond Future	174.99	Call			550.26000	0.55026	544,990		0.00	0	0
R210	On	05/02/2015	Bond Future	174.99	Put			0.00000	0.00000	0,000		0.00	0	0
R210	On	05/02/2015	Bond Future	175.00	Call			540.26000	0.54026	534,990		0.00	0	0
R210	On	05/02/2015	Bond Future	175.00	Put			0.00000	0.00000	0,000		0.00	0	0
Total R210 Option												0.00	0	0
Total For R210												0.00	0	642
R211	On	06/11/2014	Bond Future			132.42968	132.42968	132.43675	132.43675			0.00	0	1,120
R211	On	05/02/2015	Bond Future			132.93245	132.93245	132.94007	132.94007			0.00	0	0
Total R211 Future												0.00	0	1,120
R211	On	06/11/2014	Bond Future	130.01	Put			0.00000	0.00000	0,000		0.00	0	0
R211	On	06/11/2014	Bond Future	129.99	Call			2,446.75000	2.44675	2,439,680		0.00	0	0
R211	On	06/11/2014	Bond Future	129.99	Put			0.00000	0.00000	0,000		0.00	0	0
R211	On	06/11/2014	Bond Future	130.00	Call			2,436.75000	2.43675	2,429,680		0.00	0	0
R211	On	06/11/2014	Bond Future	130.00	Put			0.00000	0.00000	0,000		0.00	0	0
R211	On	06/11/2014	Bond Future	130.01	Call			2,426.75000	2.42675	2,419,680		0.00	0	0
R211	On	05/02/2015	Bond Future	133.01	Call			0.00000	0.00000	0,000		0.00	0	0
R211	On	05/02/2015	Bond Future	133.01	Put			69.93000	0.06993	77,550		0.00	0	0
R211	On	05/02/2015	Bond Future	132.99	Call			0.00000	0.00000	0,000		0.00	0	0
R211	On	05/02/2015	Bond Future	132.99	Put			49.93000	0.04993	57,550		0.00	0	0
R211	On	05/02/2015	Bond Future	133.00	Call			0.00000	0.00000	0,000		0.00	0	0
R211	On	05/02/2015	Bond Future	133.00	Put			59.93000	0.05993	67,550		0.00	0	0
Total R211 Option												0.00	0	0
Total For R211												0.00	0	1,120
R212	On	06/11/2014	Bond Future			137.19303	137.19303	137.19724	137.19724			0.00	0	14,864
R212	On	05/02/2015	Bond Future			137.61488	137.61488	137.61970	137.61970			0.00	0	0
Total R212 Future												0.00	0	14,864
R212	On	06/11/2014	Bond Future	135.00	Call			2,197.24000	2.19724	2,193,030		0.00	0	0
R212	On	06/11/2014	Bond Future	135.00	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	06/11/2014	Bond Future	135.01	Call			2,187.24000	2.18724	2,183,030		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R212	On	06/11/2014	Bond Future	135.01	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	06/11/2014	Bond Future	134.99	Call			2,207.24000	2.20724	2,203,030		0.00	0	0
R212	On	06/11/2014	Bond Future	134.99	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	05/02/2015	Bond Future	137.99	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	05/02/2015	Bond Future	137.99	Put			370.30000	0.37030	375,120		0.00	0	0
R212	On	05/02/2015	Bond Future	138.00	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	05/02/2015	Bond Future	138.00	Put			380.30000	0.38030	385,120		0.00	0	0
R212	On	05/02/2015	Bond Future	138.01	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	05/02/2015	Bond Future	138.01	Put			390.30000	0.39030	395,120		0.00	0	0
Total R212 Option												0.00	0	0
Total For R212												0.00	0	14,864
R213	On	06/11/2014	Bond Future			8.68774	86.80441	8.64778	87.11357		11.15	0.00	0	28,658
R213	On	05/02/2015	Bond Future			8.75377	88.17584	8.71255	88.49015		11.49	0.00	0	0
R213	On	07/05/2015	Bond Future			8.80342	86.13591	8.76057	86.45875		12.34	0.00	0	0
Total R213 Future												0.00	0	28,658
R213	On	06/11/2014	Bond Future	8.84	Call			2,362.49000	2.36249	2,150,430	11.22	0.00	0	0
R213	On	06/11/2014	Bond Future	8.84	Put			889.91000	0.88991	987,010	11.22	0.00	0	0
R213	On	06/11/2014	Bond Future	8.85	Call			2,412.25000	2.41225	2,197,990	11.22	0.00	0	0
R213	On	06/11/2014	Bond Future	8.85	Put			864.06000	0.86406	958,960	11.22	0.00	0	0
R213	On	06/11/2014	Bond Future	8.86	Call			2,462.50000	2.46250	2,246,060	11.23	0.00	0	0
R213	On	06/11/2014	Bond Future	8.86	Put			838.79000	0.83879	931,510	11.23	0.00	0	0
R213	On	05/02/2015	Bond Future	9.24	Call			4,984.16000	4.98416	4,746,800	11.77	0.00	0	0
R213	On	05/02/2015	Bond Future	9.24	Put			1,084.33000	1.08433	1,161,280	11.77	0.00	0	0
R213	On	05/02/2015	Bond Future	9.25	Call			5,036.41000	5.03641	4,797,960	11.78	0.00	0	0
R213	On	05/02/2015	Bond Future	9.25	Put			1,065.14000	1.06514	1,141,000	11.78	0.00	0	0
R213	On	05/02/2015	Bond Future	9.26	Call			5,088.85000	5.08885	4,849,320	11.79	0.00	0	0
R213	On	05/02/2015	Bond Future	9.26	Put			1,046.23000	1.04623	1,121,010	11.79	0.00	0	0
R213	On	07/05/2015	Bond Future	8.74	Call			3,360.02000	3.36002	3,189,720	12.34	0.00	0	0
R213	On	07/05/2015	Bond Future	8.74	Put			3,515.62000	3.51562	3,668,160	12.34	0.00	0	0
R213	On	07/05/2015	Bond Future	8.75	Call			3,397.35000	3.39735	3,225,920	12.34	0.00	0	0
R213	On	07/05/2015	Bond Future	8.75	Put			3,477.25000	3.47725	3,628,660	12.34	0.00	0	0
R213	On	07/05/2015	Bond Future	8.76	Call			3,435.17000	3.43517	3,262,600	12.35	0.00	0	0
R213	On	07/05/2015	Bond Future	8.76	Put			3,439.47000	3.43947	3,589,740	12.35	0.00	0	0
Total R213 Option												0.00	0	0
Total For R213												0.00	0	28,658
R214	On	06/11/2014	Bond Future			8.90434	77.00482	8.86947	77.28668		13.45	0.00	0	6,058
R214	On	05/02/2015	Bond Future			8.96536	78.22137	8.92948	78.50795		13.89	0.00	0	0
R214	On	07/05/2015	Bond Future			9.01210	76.26469	8.97491	76.55906		14.97	0.00	0	0
Total R214 Future												0.00	0	6,058
R214	On	06/11/2014	Bond Future	9.66	Put			127.62000	0.12762	142,420	14.00	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R214	On	06/11/2014	Bond Future	9.80	Call			7,039.87000	7.03987	6,766,780	14.12	0.00	0	0
R214	On	06/11/2014	Bond Future	9.80	Put			73.21000	0.07321	81,980	14.12	0.00	0	2,500
R214	On	06/11/2014	Bond Future	9.20	Put			637.39000	0.63739	699,200	13.62	0.00	0	0
R214	On	06/11/2014	Bond Future	9.64	Call			5,984.58000	5.98458	5,718,620	13.99	0.00	0	0
R214	On	06/11/2014	Bond Future	9.64	Put			137.88000	0.13788	153,780	13.99	0.00	0	0
R214	On	06/11/2014	Bond Future	9.65	Call			6,050.25000	6.05025	5,783,730	14.00	0.00	0	0
R214	On	06/11/2014	Bond Future	9.65	Put			132.66000	0.13266	148,000	14.00	0.00	0	0
R214	On	06/11/2014	Bond Future	9.66	Call			6,115.99000	6.11599	5,848,930	14.00	0.00	0	0
R214	On	06/11/2014	Bond Future	9.20	Call			3,241.28000	3.24128	3,021,230	13.62	0.00	0	2,500
R214	On	05/02/2015	Bond Future	9.49	Call			5,400.58000	5.40058	5,180,360	14.21	0.00	0	0
R214	On	05/02/2015	Bond Future	9.49	Put			1,120.74000	1.12074	1,187,100	14.21	0.00	0	0
R214	On	05/02/2015	Bond Future	9.50	Call			5,453.98000	5.45398	5,232,830	14.22	0.00	0	0
R214	On	05/02/2015	Bond Future	9.50	Put			1,101.47000	1.10147	1,166,900	14.22	0.00	0	0
R214	On	05/02/2015	Bond Future	9.51	Call			5,507.55000	5.50755	5,285,480	14.23	0.00	0	0
R214	On	05/02/2015	Bond Future	9.51	Put			1,082.49000	1.08249	1,147,000	14.23	0.00	0	0
R214	On	07/05/2015	Bond Future	9.16	Call			4,451.25000	4.45125	4,272,880	15.09	0.00	0	0
R214	On	07/05/2015	Bond Future	9.16	Put			3,004.77000	3.00477	3,120,770	15.09	0.00	0	0
R214	On	07/05/2015	Bond Future	9.14	Call			4,365.47000	4.36547	4,189,010	15.07	0.00	0	0
R214	On	07/05/2015	Bond Future	9.14	Put			3,073.08000	3.07308	3,190,990	15.07	0.00	0	0
R214	On	07/05/2015	Bond Future	9.15	Call			4,408.27000	4.40827	4,230,850	15.08	0.00	0	0
R214	On	07/05/2015	Bond Future	9.15	Put			3,038.77000	3.03877	3,155,720	15.08	0.00	0	0
Total R214 Option												0.00	0	5,000
Total For R214												0.00	0	11,058
Total for Bond												36,426,538.90	310	392,260
IR CAN	On	06/11/2014	Can-Do Interest Rate			144.84077	144.84077	144.91693	144.91693			0.00	0	571
Total IR CANDO ICAA Future												0.00	0	571
Total For IR CANDO ICAA												0.00	0	571
Total for Can-Do Interest Rate												0.00	0	571
AIR03/F	On	09/03/2016	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
Total AIR03/R157 Future												0.00	0	0
Total For AIR03/R157												0.00	0	0
E170	On	01/08/2021	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
Total E170 Future												0.00	0	0
Total For E170												0.00	0	0
ES18	On	20/04/2018	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
Total ES18 Future												0.00	0	0
Total For ES18												0.00	0	0
ES18A	On	20/04/2018	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
Total ES18A Future												0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For ES18A										0.00	0	0
ES23 On 25/01/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total ES23 Future										0.00	0	0
Total For ES23										0.00	0	0
ES23A On 25/01/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total ES23A Future										0.00	0	0
Total For ES23A										0.00	0	0
ES26 On 25/01/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total ES26 Future										0.00	0	0
Total For ES26										0.00	0	0
ES26A On 02/04/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total ES26A Future										0.00	0	0
Total For ES26A										0.00	0	0
ES33 On 15/09/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total ES33 Future										0.00	0	0
Total For ES33										0.00	0	0
ES33A On 15/09/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total ES33A Future										0.00	0	0
Total For ES33A										0.00	0	0
ES42 On 25/04/2042 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total ES42 Future										0.00	0	0
Total For ES42										0.00	0	0
I2025 On 31/01/2025 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total I2025 Future										0.00	0	0
Total For I2025										0.00	0	0
I2038 On 31/01/2038 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total I2038 Future										0.00	0	0
Total For I2038										0.00	0	0
I2046 On 31/03/2046 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total I2046 Future										0.00	0	0
Total For I2046										0.00	0	0
I2050 On 31/12/2050 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total I2050 Future										0.00	0	0
Total For I2050										0.00	0	0
R157 On 15/09/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R157 Future										0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For R157										0.00	0	0
R157/R On 15/09/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R157/R201 Future										0.00	0	0
Total For R157/R201										0.00	0	0
R157/R On 15/09/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R157/R206 Future										0.00	0	0
Total For R157/R206										0.00	0	0
R186 On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R186 Future										0.00	0	0
Total For R186										0.00	0	0
R186/R On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R186/R157 Future										0.00	0	0
Total For R186/R157										0.00	0	0
R186/R On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R186/R207 Future										0.00	0	0
Total For R186/R207										0.00	0	0
R186/R On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R186/R208 Future										0.00	0	0
Total For R186/R208										0.00	0	0
R197 On 07/12/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R197 Future										0.00	0	0
Total For R197										0.00	0	0
R201 On 22/12/2014 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R201 Future										0.00	0	0
Total For R201										0.00	0	0
R201/R On 22/12/2014 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R201/R206 Future										0.00	0	0
Total For R201/R206										0.00	0	0
R202 On 07/12/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R202 Future										0.00	0	0
Total For R202										0.00	0	0
R2023 On 28/02/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R2023 Future										0.00	0	0
Total For R2023										0.00	0	0
R203 On 15/09/2017 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R203 Future										0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For R203										0.00	0	0
R203/R On 15/09/2017 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R203/R157 Future										0.00	0	0
Total For R203/R157										0.00	0	0
R2030 On 31/01/2030 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R2030 Future										0.00	0	0
Total For R2030										0.00	0	0
R2032 On 31/03/2032 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R2032 Future										0.00	0	0
Total For R2032										0.00	0	0
R2037 On 31/01/2037 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R2037 Future										0.00	0	0
Total For R2037										0.00	0	0
R204 On 21/12/2018 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R204 Future										0.00	0	0
Total For R204										0.00	0	0
R204/R On 15/01/2020 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R204/R157 Future										0.00	0	0
Total For R204/R157										0.00	0	0
R204/R On 21/12/2018 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R204/R203 Future										0.00	0	0
Total For R204/R203										0.00	0	0
R2048 On 28/02/2048 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R2048 Future										0.00	0	0
Total For R2048										0.00	0	0
R207 On 15/01/2020 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R207 Future										0.00	0	0
Total For R207										0.00	0	0
R207/R On 15/01/2020 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R207/R157 Future										0.00	0	0
Total For R207/R157										0.00	0	0
R207/R On 15/01/2020 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R207/R203 Future										0.00	0	0
Total For R207/R203										0.00	0	0
R208 On 31/03/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R208 Future										0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For R208										0.00	0	0
R208/R On 31/03/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R208/R157 Future										0.00	0	0
Total For R208/R157										0.00	0	0
R208/R On 31/03/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R208/R204 Future										0.00	0	0
Total For R208/R204										0.00	0	0
R208/R On 31/03/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R208/R207 Future										0.00	0	0
Total For R208/R207										0.00	0	0
R209 On 31/03/2036 Price Contribution			6.25000	6.25000	6.25000	6.25000				0.00	0	0
Total R209 Future										0.00	0	0
Total For R209										0.00	0	0
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R209/R157 Future										0.00	0	0
Total For R209/R157										0.00	0	0
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R209/R186 Future										0.00	0	0
Total For R209/R186										0.00	0	0
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R209/R204 Future										0.00	0	0
Total For R209/R204										0.00	0	0
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R209/R208 Future										0.00	0	0
Total For R209/R208										0.00	0	0
R210 On 31/03/2028 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R210 Future										0.00	0	0
Total For R210										0.00	0	0
R211 On 31/01/2017 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R211 Future										0.00	0	0
Total For R211										0.00	0	0
R212 On 31/01/2022 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R212 Future										0.00	0	0
Total For R212										0.00	0	0
R213 On 28/02/2031 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R213 Future										0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For R213										0.00	0	0
R213/R On 28/02/2031 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R213/R186 Future										0.00	0	0
Total For R213/R186										0.00	0	0
R214 On 28/02/2041 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R214 Future										0.00	0	0
Total For R214										0.00	0	0
R214/R On 28/02/2041 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
Total R214/R209 Future										0.00	0	0
Total For R214/R209										0.00	0	0
Total for Price Contribution										0.00	0	0
GOVI On 06/11/2014 GOVI			465.84000	465.84000	467.11300	467.11300				0.00	0	400
GOVI On 05/02/2015 GOVI			473.19900	473.19900	474.49500	474.49500				0.00	0	45
GOVI On 07/05/2015 GOVI			481.28100	481.28100	482.61600	482.61600				0.00	0	0
Total GOVI Future										0.00	0	445
GOVI On 06/11/2014 GOVI	449.00	Put			0.00000	0.00000	0,000			0.00	0	0
GOVI On 06/11/2014 GOVI	449.01	Call			181,030.00000	18.10300	168,300,000			0.00	0	0
GOVI On 06/11/2014 GOVI	449.01	Put			0.00000	0.00000	0,000			0.00	0	0
GOVI On 06/11/2014 GOVI	448.99	Call			181,230.00000	18.12300	168,500,000			0.00	0	0
GOVI On 06/11/2014 GOVI	448.99	Put			0.00000	0.00000	0,000			0.00	0	0
GOVI On 06/11/2014 GOVI	449.00	Call			181,130.00000	18.11300	168,400,000			0.00	0	0
GOVI On 05/02/2015 GOVI	460.01	Put			0.00000	0.00000	0,000			0.00	0	0
GOVI On 05/02/2015 GOVI	459.99	Call			145,050.00000	14.50500	132,090,000			0.00	0	0
GOVI On 05/02/2015 GOVI	459.99	Put			0.00000	0.00000	0,000			0.00	0	0
GOVI On 05/02/2015 GOVI	460.00	Call			144,950.00000	14.49500	131,990,000			0.00	0	0
GOVI On 05/02/2015 GOVI	460.00	Put			0.00000	0.00000	0,000			0.00	0	0
GOVI On 05/02/2015 GOVI	460.01	Call			144,850.00000	14.48500	131,890,000			0.00	0	0
GOVI On 07/05/2015 GOVI	450.01	Call			326,060.00000	32.60600	312,710,000			0.00	0	0
GOVI On 07/05/2015 GOVI	450.01	Put			0.00000	0.00000	0,000			0.00	0	0
GOVI On 07/05/2015 GOVI	449.99	Call			326,260.00000	32.62600	312,910,000			0.00	0	0
GOVI On 07/05/2015 GOVI	449.99	Put			0.00000	0.00000	0,000			0.00	0	0
GOVI On 07/05/2015 GOVI	450.00	Call			326,160.00000	32.61600	312,810,000			0.00	0	0
GOVI On 07/05/2015 GOVI	450.00	Put			0.00000	0.00000	0,000			0.00	0	0
Total GOVI Option										0.00	0	0
Total For GOVI										0.00	0	445
Total for GOVI										0.00	0	445
AL12 On 06/11/2014 Index Future			512.51600	512.51600	514.30200	514.30200				0.00	0	0
AL12 On 05/02/2015 Index Future			520.61300	520.61300	522.42900	522.42900				0.00	0	0
AL12 On 07/05/2015 Index Future			529.50400	529.50400	531.37100	531.37100				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total AL12 Future									0.00	0	0
Total For AL12									0.00	0	0
AL37 On 06/11/2014 Index Future			436.47000	436.47000	437.40000	437.40000			0.00	0	0
AL37 On 05/02/2015 Index Future			443.36600	443.36600	444.31200	444.31200			0.00	0	0
Total AL37 Future									0.00	0	0
Total For AL37									0.00	0	0
AL7T On 06/11/2014 Index Future			513.98800	513.98800	515.51200	515.51200			0.00	0	1
AL7T On 05/02/2015 Index Future			522.10800	522.10800	523.65900	523.65900			0.00	0	0
Total AL7T Future									0.00	0	1
Total For AL7T									0.00	0	1
ALBI On 06/11/2014 Index Future			467.26500	467.26500	468.58900	468.58900		228,959,850.00		49	584
ALBI On 05/02/2015 Index Future			474.64700	474.64700	475.99300	475.99300		0.00		0	65
ALBI On 07/05/2015 Index Future			482.75300	482.75300	484.14000	484.14000		0.00		0	0
Total ALBI Future								228,959,850.00		49	649
Total For ALBI								228,959,850.00		49	649
IGOV On 06/11/2014 Index Future			219.39600	219.39600	219.70500	219.70500		0.00		0	1,191
IGOV On 05/02/2015 Index Future			222.88900	222.88900	223.20400	223.20400		0.00		0	0
IGOV On 07/05/2015 Index Future			226.72200	226.72200	227.05000	227.05000		0.00		0	0
Total IGOV Future								0.00		0	1,191
Total For IGOV								0.00		0	1,191
ILBI On 06/11/2014 Index Future			594.34400	594.34400	595.18100	595.18100		0.00		0	0
ILBI On 05/02/2015 Index Future			603.78000	603.78000	604.63200	604.63200		0.00		0	157
Total ILBI Future								0.00		0	157
Total For ILBI								0.00		0	157
Total for Index								228,959,850.00		49	1,998
JIBAR f On 17/09/2014 Jibar Future			6.14000	93.86000	6.14000	93.86000		0.00		0	33,000
JIBAR f On 15/10/2014 Jibar Future			6.20000	93.80000	6.20000	93.80000		0.00		0	0
JIBAR f On 19/11/2014 Jibar Future			6.27000	93.73000	6.27000	93.73000		0.00		0	0
JIBAR f On 17/12/2014 Jibar Future			6.36000	93.64000	6.36000	93.64000		0.00		0	0
JIBAR f On 21/01/2015 Jibar Future			6.43000	93.57000	6.43000	93.57000		0.00		0	0
JIBAR f On 18/02/2015 Jibar Future			6.51000	93.49000	6.51000	93.49000		0.00		0	0
JIBAR f On 18/03/2015 Jibar Future			6.56000	93.44000	6.56000	93.44000		0.00		0	2,850
JIBAR f On 17/06/2015 Jibar Future			6.80000	93.20000	6.80000	93.20000		0.00		0	5,000
JIBAR f On 16/09/2015 Jibar Future			6.94000	93.06000	6.94000	93.06000		0.00		0	0
JIBAR f On 15/12/2015 Jibar Future			7.09000	92.91000	7.09000	92.91000		0.00		0	0
JIBAR f On 16/03/2016 Jibar Future			7.26000	92.74000	7.26000	92.74000		0.00		0	0
JIBAR f On 15/06/2016 Jibar Future			7.40000	92.60000	7.40000	92.60000		0.00		0	0
Total Jibar Future								0.00		0	40,850

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For JIBAR FUTURE										0.00	0	40,850
Total for Jibar										0.00	0	40,850
J201 On 22/12/2014 Interest Rate Swap			8.65500	0.05139	8.65500	0.05139		15.00		0.00	0	0
Total J201 Future										0.00	0	0
Total For J201										0.00	0	0
Total for Interest Rate Swap										0.00	0	0
Total for Derivatives :										265,386,388.90	359	436,124
AA02 On 28/03/2016 Spot Bond				101.36871		101.35057				0.00	0	0
Total AA02 SPOT										0.00	0	0
Total For AA02										0.00	0	0
AA03 On 11/05/2015 Spot Bond			7.10000	105.07286	7.08500	105.06252				0.00	0	0
Total AA03 SPOT										0.00	0	0
Total For AA03										0.00	0	0
AA04 On 22/03/2017 Spot Bond				99.85929		99.83953				0.00	0	0
Total AA04 SPOT										0.00	0	0
Total For AA04										0.00	0	0
AA05 On 22/03/2019 Spot Bond			8.50000	102.71403	8.44000	102.91616				0.00	0	5,000,000,000
Total AA05 SPOT										0.00	0	5,000,000,000
Total For AA05										0.00	0	5,000,000,000
AA06 On 15/04/2021 Spot Bond				101.26189		101.24128				0.00	0	0
Total AA06 SPOT										0.00	0	0
Total For AA06										0.00	0	0
AA07 On 15/04/2021 Spot Bond			9.16500	105.58423	9.11000	105.82891				0.00	0	0
Total AA07 SPOT										0.00	0	0
Total For AA07										0.00	0	0
AB010 On 21/11/2022 Spot Bond				100.50327		100.48097				0.00	0	0
Total AB010 SPOT										0.00	0	0
Total For AB010										0.00	0	0
AB011 On 21/11/2023 Spot Bond				100.59291		100.57048				0.00	0	0
Total AB011 SPOT										0.00	0	0
Total For AB011										0.00	0	0
AB013 On 21/11/2018 Spot Bond			9.36500	99.03094	9.30500	99.20574				0.00	0	50,000,000
Total AB013 SPOT										0.00	0	50,000,000
Total For AB013										0.00	0	50,000,000
AB06 On 27/03/2015 Spot Bond			7.22000	104.27350	7.20500	104.26111				0.00	0	150,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total AB06 SPOT									0.00	0	150,000,000
Total For AB06									0.00	0	150,000,000
AB08 On 03/05/2017 Spot Bond				101.53947		101.51801			0.00	20,000,000,000	10,000,000,000
Total AB08 SPOT									0.00	20,000,000,000	10,000,000,000
Total For AB08									0.00	20,000,000,000	10,000,000,000
AB09 On 03/05/2017 Spot Bond			8.82000	107.16488	8.76500	107.26933		176,400,000,000,000.00	20,000,000,000	20,000,000,000	10,500,000,000
Total AB09 SPOT								'6,400,000,000,000.00	20,000,000,000	20,000,000,000	10,500,000,000
Total For AB09								'6,400,000,000,000.00	20,000,000,000	20,000,000,000	10,500,000,000
ABCPI2 On 20/09/2014 Spot Bond			1.36000	135.21755	1.36000	135.20018		272,000,000,000.00	200,000,000	200,000,000	100,000,000
Total ABCPI2 SPOT								272,000,000,000.00	200,000,000	200,000,000	100,000,000
Total For ABCPI2								272,000,000,000.00	200,000,000	200,000,000	100,000,000
ABCPI3 On 07/12/2023 Spot Bond			2.38000	271.48731	2.34000	272.25145		0.00	0	0	0
Total ABCPI3 SPOT								0.00	0	0	0
Total For ABCPI3								0.00	0	0	0
ABFN0 On 25/02/2015 Spot Bond				101.05356		101.03533		0.00	150,000,000	150,000,000	50,000,000
Total ABFN04 SPOT								0.00	150,000,000	150,000,000	50,000,000
Total For ABFN04								0.00	150,000,000	150,000,000	50,000,000
ABFN0 On 17/03/2016 Spot Bond				100.63333		100.61591		0.00	0	0	0
Total ABFN06 SPOT								0.00	0	0	0
Total For ABFN06								0.00	0	0	0
ABFN0 On 17/03/2018 Spot Bond				99.99987		99.98065		0.00	0	0	0
Total ABFN07 SPOT								0.00	0	0	0
Total For ABFN07								0.00	0	0	0
ABFN0 On 17/03/2020 Spot Bond				99.99992		99.97989		0.00	0	0	0
Total ABFN08 SPOT								0.00	0	0	0
Total For ABFN08								0.00	0	0	0
ABFN0 On 17/03/2026 Spot Bond				99.99981		99.97925		0.00	0	0	0
Total ABFN09 SPOT								0.00	0	0	0
Total For ABFN09								0.00	0	0	0
ABFN1 On 28/10/2019 Spot Bond				101.37032		101.35178		0.00	0	0	0
Total ABFN10 SPOT								0.00	0	0	0
Total For ABFN10								0.00	0	0	0
ABFN1 On 09/04/2017 Spot Bond				101.27428		101.25507		0.00	0	0	0
Total ABFN11 SPOT								0.00	0	0	0
Total For ABFN11								0.00	0	0	0
ABFN1 On 09/04/2019 Spot Bond				101.30773		101.28805		0.00	0	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ABFN12 SPOT										0.00	0	0
Total For ABFN12										0.00	0	0
ABLI03 On 15/03/2015 Spot Bond			3.08000	128.61323	3.04000	128.61579				0.00	0	0
Total ABLI03 SPOT										0.00	0	0
Total For ABLI03										0.00	0	0
ABLI04 On 11/10/2016 Spot Bond			4.11000	120.01270	4.11000	119.98840				0.00	0	0
Total ABLI04 SPOT										0.00	0	0
Total For ABLI04										0.00	0	0
ABLI05 On 18/02/2018 Spot Bond			4.86000	104.52250	4.86000	104.49933				0.00	0	0
Total ABLI05 SPOT										0.00	0	0
Total For ABLI05										0.00	0	0
ABN03I On 12/03/2015 Spot Bond			100.00000	82.14772	100.00000	81.96558				0.00	0	0
Total ABN03U SPOT										0.00	0	0
Total For ABN03U										0.00	0	0
ABN05 On 18/04/2021 Spot Bond			2.12000	171.68973	2.08000	172.07099				0.00	0	0
Total ABN05 SPOT										0.00	0	0
Total For ABN05										0.00	0	0
ABN07 On 13/06/2015 Spot Bond			2.76000	162.33277	2.76000	162.30579				0.00	0	0
Total ABN07 SPOT										0.00	0	0
Total For ABN07										0.00	0	0
ABN09 On 27/06/2023 Spot Bond			2.15000	173.44497	2.11000	173.95108				0.00	0	0
Total ABN09 SPOT										0.00	0	0
Total For ABN09										0.00	0	0
ABN14 On 10/10/2033 Spot Bond			1.82000	184.95321	1.82000	184.92718				0.00	0	0
Total ABN14 SPOT										0.00	0	0
Total For ABN14										0.00	0	0
ABN33 On 29/01/2018 Spot Bond			8.01625	77.13262	7.96125	77.24880				0.00	0	0
Total ABN33 SPOT										0.00	0	0
Total For ABN33										0.00	0	0
ABN34 On 29/01/2018 Spot Bond			8.01625	77.13262	7.96125	77.24880				0.00	0	0
Total ABN34 SPOT										0.00	0	0
Total For ABN34										0.00	0	0
ABN38 On 17/08/2015 Spot Bond				93.53000		93.53000				0.00	0	0
Total ABN38 SPOT										0.00	0	0
Total For ABN38										0.00	0	0
ABN39 On 21/09/2016 Spot Bond				99.89863		99.87782				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ABN39 SPOT										0.00	0	0
Total For ABN39										0.00	0	0
ABN40 On 29/09/2015 Spot Bond				93.53000		93.53000				0.00	0	0
Total ABN40 SPOT										0.00	0	0
Total For ABN40										0.00	0	0
ABN42 On 16/11/2015 Spot Bond				92.25000		92.25000				0.00	0	0
Total ABN42 SPOT										0.00	0	0
Total For ABN42										0.00	0	0
ABN44 On 14/12/2015 Spot Bond				92.57000		92.57000				0.00	0	0
Total ABN44 SPOT										0.00	0	0
Total For ABN44										0.00	0	0
ABN45 On 23/02/2016 Spot Bond				89.88000		89.88000				0.00	0	0
Total ABN45 SPOT										0.00	0	0
Total For ABN45										0.00	0	0
ABN46 On 23/03/2016 Spot Bond				89.27000		89.27000				0.00	0	0
Total ABN46 SPOT										0.00	0	0
Total For ABN46										0.00	0	0
ABN47 On 05/04/2017 Spot Bond				101.36449		101.34421				0.00	0	0
Total ABN47 SPOT										0.00	0	0
Total For ABN47										0.00	0	0
ABN48 On 13/04/2017 Spot Bond				101.24457		101.22457				0.00	0	0
Total ABN48 SPOT										0.00	0	0
Total For ABN48										0.00	0	0
ABN49 On 12/04/2016 Spot Bond				88.92000		88.92000				0.00	0	0
Total ABN49 SPOT										0.00	0	0
Total For ABN49										0.00	0	0
ABN50 On 21/12/2014 Spot Bond			7.21000	102.45240	7.22000	102.42990				0.00	0	0
Total ABN50 SPOT										0.00	0	0
Total For ABN50										0.00	0	0
ABN51 On 09/09/2015 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ABN51 SPOT										0.00	0	0
Total For ABN51										0.00	0	0
ABN52 On 18/05/2016 Spot Bond				88.92000		88.92000				0.00	0	0
Total ABN52 SPOT										0.00	0	0
Total For ABN52										0.00	0	0
ABN53 On 01/06/2016 Spot Bond				92.05000		92.05000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ABN53 SPOT										0.00	0	0
Total For ABN53										0.00	0	0
ABN54 On 14/06/2016 Spot Bond				89.31000		89.31000				0.00	0	0
Total ABN54 SPOT										0.00	0	0
Total For ABN54										0.00	0	0
ABN55 On 27/06/2017 Spot Bond				101.56431		101.54396				0.00	0	0
Total ABN55 SPOT										0.00	0	0
Total For ABN55										0.00	0	0
ABN56 On 15/09/2015 Spot Bond			7.39000	105.82972	7.37500	105.82331				0.00	0	0
Total ABN56 SPOT										0.00	0	0
Total For ABN56										0.00	0	0
ABN58 On 16/07/2017 Spot Bond				101.29946		101.27791				0.00	200,000,000	50,000,000
Total ABN58 SPOT										0.00	200,000,000	50,000,000
Total For ABN58										0.00	200,000,000	50,000,000
ABN59 On 20/07/2016 Spot Bond				86.57000		86.57000				0.00	0	0
Total ABN59 SPOT										0.00	0	0
Total For ABN59										0.00	0	0
ABN60 On 23/08/2016 Spot Bond				86.30000		86.30000				0.00	0	0
Total ABN60 SPOT										0.00	0	0
Total For ABN60										0.00	0	0
ABN61 On 31/01/2025 Spot Bond			2.67000	106.64394	2.66000	106.72501				0.00	0	0
Total ABN61 SPOT										0.00	0	0
Total For ABN61										0.00	0	0
ABN62 On 31/03/2028 Spot Bond			2.49000	159.32073	2.49000	159.29541				0.00	0	0
Total ABN62 SPOT										0.00	0	0
Total For ABN62										0.00	0	0
ABN63 On 07/12/2033 Spot Bond			2.42000	210.89626	2.42000	210.86315				0.00	0	0
Total ABN63 SPOT										0.00	0	0
Total For ABN63										0.00	0	0
ABN64 On 12/10/2015 Spot Bond				95.40000		95.40000				0.00	0	0
Total ABN64 SPOT										0.00	0	0
Total For ABN64										0.00	0	0
ABN66 On 21/11/2016 Spot Bond				85.75000		85.75000				0.00	0	0
Total ABN66 SPOT										0.00	0	0
Total For ABN66										0.00	0	0
ABN67 On 28/02/2023 Spot Bond			9.53500	90.15436	9.48500	90.39841				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ABN67 SPOT										0.00	0	0
Total For ABN67										0.00	0	0
ABN68 On 12/02/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ABN68 SPOT										0.00	0	0
Total For ABN68										0.00	0	0
ABN70 On 28/03/2017 Spot Bond				96.08000		96.08000				0.00	0	0
Total ABN70 SPOT										0.00	0	0
Total For ABN70										0.00	0	0
ABN71 On 29/03/2016 Spot Bond				102.90000		102.90000				0.00	0	0
Total ABN71 SPOT										0.00	0	0
Total For ABN71										0.00	0	0
ABN72 On 17/03/2018 Spot Bond				103.16148		103.14250				0.00	0	0
Total ABN72 SPOT										0.00	0	0
Total For ABN72										0.00	0	0
ABN73 On 03/05/2017 Spot Bond				91.99000		91.99000				0.00	0	0
Total ABN73 SPOT										0.00	0	0
Total For ABN73										0.00	0	0
ABN74 On 09/05/2018 Spot Bond				100.85500		100.89000				0.00	0	0
Total ABN74 SPOT										0.00	0	0
Total For ABN74										0.00	0	0
ABN75 On 07/06/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ABN75 SPOT										0.00	0	0
Total For ABN75										0.00	0	0
ABN76 On 21/12/2026 Spot Bond			9.63000	108.67620	9.63000	108.64827				0.00	0	0
Total ABN76 SPOT										0.00	0	0
Total For ABN76										0.00	0	0
ABN78 On 20/06/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ABN78 SPOT										0.00	0	0
Total For ABN78										0.00	0	0
ABN79 On 21/12/2026 Spot Bond			9.65000	108.52799	9.60500	108.83397				0.00	0	0
Total ABN79 SPOT										0.00	0	0
Total For ABN79										0.00	0	0
ABN80 On 31/03/2021 Spot Bond			8.87000	92.78382	8.81500	93.01327				0.00	0	0
Total ABN80 SPOT										0.00	0	0
Total For ABN80										0.00	0	0
ABN81 On 05/07/2016 Spot Bond				102.36000		102.36000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ABN81 SPOT										0.00	0	0
Total For ABN81										0.00	0	0
ABN82 On 05/07/2016 Spot Bond				102.37000		102.37000				0.00	0	0
Total ABN82 SPOT										0.00	0	0
Total For ABN82										0.00	0	0
ABN83 On 05/07/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ABN83 SPOT										0.00	0	0
Total For ABN83										0.00	0	0
ABN84 On 05/07/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ABN84 SPOT										0.00	0	0
Total For ABN84										0.00	0	0
ABN85 On 05/07/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ABN85 SPOT										0.00	0	0
Total For ABN85										0.00	0	0
ABN86 On 01/08/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ABN86 SPOT										0.00	0	0
Total For ABN86										0.00	0	0
ABN87 On 21/12/2026 Spot Bond			9.74500	107.82798	9.70000	108.13075				0.00	0	0
Total ABN87 SPOT										0.00	0	0
Total For ABN87										0.00	0	0
ABN88 On 06/09/2016 Spot Bond				88.80000		88.80000				0.00	0	0
Total ABN88 SPOT										0.00	0	0
Total For ABN88										0.00	0	0
ABN91 On 11/12/2018 Spot Bond				100.13036		100.02521				0.00	722,000,000	180,500,000
Total ABN91 SPOT										0.00	722,000,000	180,500,000
Total For ABN91										0.00	722,000,000	180,500,000
ABN92 On 31/01/2019 Spot Bond				101.01552		100.99324				0.00	516,000,000	129,000,000
Total ABN92 SPOT										0.00	516,000,000	129,000,000
Total For ABN92										0.00	516,000,000	129,000,000
ABS10 On 17/03/2018 Spot Bond			8.17000	105.11568	8.11500	105.26282				0.00	0	1,461,100,000
Total ABS10 SPOT										0.00	0	1,461,100,000
Total For ABS10										0.00	0	1,461,100,000
ABS11 On 09/04/2021 Spot Bond			8.87500	106.85308	8.82000	107.10210				0.00	0	500,000,000
Total ABS11 SPOT										0.00	0	500,000,000
Total For ABS11										0.00	0	500,000,000
ABS5 On 01/05/2015 Spot Bond			7.05000	103.86994	7.03500	103.85950				0.00	0	215,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ABS5 SPOT										0.00	0	215,000,000
Total For ABS5										0.00	0	215,000,000
ABS6 On 01/06/2020 Spot Bond			8.80500	99.72998	8.75000	99.94562				0.00	0	611,700,000
Total ABS6 SPOT										0.00	0	611,700,000
Total For ABS6										0.00	0	611,700,000
ABS7 On 11/09/2026 Spot Bond			9.84500	92.88338	9.80000	93.15609				0.00	0	1,460,000,000
Total ABS7 SPOT										0.00	0	1,460,000,000
Total For ABS7										0.00	0	1,460,000,000
ABS9 On 17/03/2016 Spot Bond			7.95000	101.97125	7.92500	101.98489				0.00	0	0
Total ABS9 SPOT										0.00	0	0
Total For ABS9										0.00	0	0
ABS12 On 07/12/2023 Spot Bond			2.19000	275.34307	2.15000	276.12187				0.00	0	0
Total ABS12 SPOT										0.00	0	0
Total For ABS12										0.00	0	0
ABS13 On 31/01/2017 Spot Bond			1.30000	129.60761	1.30000	129.59120				0.00	0	0
Total ABS13 SPOT										0.00	0	0
Total For ABS13										0.00	0	0
ABS14 On 31/01/2022 Spot Bond			2.09000	131.49253	2.09000	131.47310				0.00	0	0
Total ABS14 SPOT										0.00	0	0
Total For ABS14										0.00	0	0
ACIF1L On 08/07/2025 Spot Bond			100.00000	0.00465	100.00000	0.00463				0.00	0	0
Total ACIF1U SPOT										0.00	0	0
Total For ACIF1U										0.00	0	0
ACL01L On 30/06/2015 Spot Bond			100.00000	68.27879	100.00000	68.11339				0.00	0	0
Total ACL01U SPOT										0.00	0	0
Total For ACL01U										0.00	0	0
ACL02E On 15/09/2015 Spot Bond			11.55000	101.85638	11.53500	101.83874				0.00	0	0
Total ACL028 SPOT										0.00	0	0
Total For ACL028										0.00	0	0
ACL02E On 20/08/2015 Spot Bond				100.76292		100.73520				0.00	0	0
Total ACL029 SPOT										0.00	0	0
Total For ACL029										0.00	0	0
ACL02L On 20/03/2018 Spot Bond			100.00000	4.36616	100.00000	4.35558				0.00	0	0
Total ACL02U SPOT										0.00	0	0
Total For ACL02U										0.00	0	0
ACL03C On 20/08/2015 Spot Bond				100.78177		100.75337				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ACL033 SPOT										0.00	0	0
Total For ACL033										0.00	0	0
ACL033 On 20/08/2015 Spot Bond				101.04852		101.01051				0.00	0	0
Total ACL036 SPOT										0.00	0	0
Total For ACL036										0.00	0	0
ACL036 On 20/03/2016 Spot Bond			100.00000	26.02435	100.00000	25.96130				0.00	0	0
Total ACL03U SPOT										0.00	0	0
Total For ACL03U										0.00	0	0
ACL042 On 20/08/2015 Spot Bond				100.74407		100.71703				0.00	0	0
Total ACL042 SPOT										0.00	0	0
Total For ACL042										0.00	0	0
ACL047 On 22/10/2018 Spot Bond			11.00000	65.21718	11.00000	65.19854				0.00	0	0
Total ACL047 SPOT										0.00	0	0
Total For ACL047										0.00	0	0
ACL047 On 20/06/2016 Spot Bond			100.00000	26.02435	100.00000	25.96130				0.00	0	0
Total ACL04U SPOT										0.00	0	0
Total For ACL04U										0.00	0	0
ACL071 On 20/06/2015 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ACL071 SPOT										0.00	0	0
Total For ACL071										0.00	0	0
ACL073 On 20/09/2015 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ACL073 SPOT										0.00	0	0
Total For ACL073										0.00	0	0
ACL074 On 20/09/2015 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ACL074 SPOT										0.00	0	0
Total For ACL074										0.00	0	0
ACL076 On 20/09/2015 Spot Bond				99.88839		99.86552				0.00	0	0
Total ACL076 SPOT										0.00	0	0
Total For ACL076										0.00	0	0
ACL077 On 20/09/2015 Spot Bond				99.87732		99.85222				0.00	0	0
Total ACL077 SPOT										0.00	0	0
Total For ACL077										0.00	0	0
ACL078 On 20/09/2015 Spot Bond				99.89334		99.87146				0.00	0	0
Total ACL078 SPOT										0.00	0	0
Total For ACL078										0.00	0	0
ACL080 On 20/09/2015 Spot Bond				99.89000		99.86744				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ACL080 SPOT										0.00	0	0
Total For ACL080										0.00	0	0
ACL081 On 20/09/2015 Spot Bond				99.88853		99.86568				0.00	0	0
Total ACL081 SPOT										0.00	0	0
Total For ACL081										0.00	0	0
ACL082 On 30/07/2017 Spot Bond				101.05659		101.03304				0.00	0	0
Total ACL082 SPOT										0.00	0	0
Total For ACL082										0.00	0	0
ACL083 On 30/07/2017 Spot Bond				101.05659		101.03304				0.00	0	0
Total ACL083 SPOT										0.00	0	0
Total For ACL083										0.00	0	0
ACL084 On 30/07/2017 Spot Bond				101.06290		101.03922				0.00	0	0
Total ACL084 SPOT										0.00	0	0
Total For ACL084										0.00	0	0
ACL085 On 20/12/2015 Spot Bond				100.13311		100.11230				0.00	0	0
Total ACL085 SPOT										0.00	0	0
Total For ACL085										0.00	0	0
ACL086 On 30/07/2017 Spot Bond				101.06290		101.03922				0.00	0	0
Total ACL086 SPOT										0.00	0	0
Total For ACL086										0.00	0	0
ACL087 On 30/07/2017 Spot Bond				101.05028		101.02686				0.00	0	0
Total ACL087 SPOT										0.00	0	0
Total For ACL087										0.00	0	0
ACL088 On 20/12/2015 Spot Bond				91.43524		91.41658				0.00	0	0
Total ACL088 SPOT										0.00	0	0
Total For ACL088										0.00	0	0
ACL089 On 20/12/2014 Spot Bond				100.11985		100.10115				0.00	0	0
Total ACL089 SPOT										0.00	0	0
Total For ACL089										0.00	0	0
ACL090 On 26/12/2015 Spot Bond				99.81337		99.79194				0.00	0	0
Total ACL090 SPOT										0.00	0	0
Total For ACL090										0.00	0	0
ACL091 On 20/12/2018 Spot Bond				99.89203		99.86988				0.00	0	0
Total ACL091 SPOT										0.00	0	0
Total For ACL091										0.00	0	0
ACL092 On 20/06/2020 Spot Bond				99.88846		99.86563				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ACL096 SPOT										0.00	0	0
Total For ACL096										0.00	0	0
ACL097 On 20/12/2025 Spot Bond				99.88707		99.86398				0.00	0	0
Total ACL097 SPOT										0.00	0	0
Total For ACL097										0.00	0	0
ACL098 On 20/12/2025 Spot Bond				99.88976		99.86721				0.00	0	0
Total ACL098 SPOT										0.00	0	0
Total For ACL098										0.00	0	0
ACL100 On 20/12/2017 Spot Bond				99.89604		99.87469				0.00	0	0
Total ACL100 SPOT										0.00	0	0
Total For ACL100										0.00	0	0
ACL104 On 20/12/2019 Spot Bond			9.32500	102.69990	9.27000	102.90493				0.00	0	0
Total ACL104 SPOT										0.00	0	0
Total For ACL104										0.00	0	0
ACL118 On 26/01/2021 Spot Bond				101.12882		101.10607				0.00	0	0
Total ACL118 SPOT										0.00	0	0
Total For ACL118										0.00	0	0
ACL120 On 26/01/2021 Spot Bond				101.79319		101.77177				0.00	0	0
Total ACL120 SPOT										0.00	0	0
Total For ACL120										0.00	0	0
ACL122 On 20/06/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ACL122 SPOT										0.00	0	0
Total For ACL122										0.00	0	0
ACL126 On 20/09/2016 Spot Bond				85.27665		85.25659				0.00	0	0
Total ACL126 SPOT										0.00	0	0
Total For ACL126										0.00	0	0
ACL127 On 20/09/2021 Spot Bond				172.06562		171.38225				0.00	0	0
Total ACL127 SPOT										0.00	0	0
Total For ACL127										0.00	0	0
ACL128 On 20/09/2021 Spot Bond				172.15689		171.47264				0.00	0	0
Total ACL128 SPOT										0.00	0	0
Total For ACL128										0.00	0	0
ACL129 On 20/09/2021 Spot Bond				99.89326		99.87137				0.00	0	0
Total ACL129 SPOT										0.00	0	0
Total For ACL129										0.00	0	0
ACL134 On 20/09/2014 Spot Bond				99.89661		99.87540				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ACL134 SPOT										0.00	0	0
Total For ACL134										0.00	0	0
ACL134 On 20/09/2014 Spot Bond				99.89742		99.87637				0.00	0	0
Total ACL135 SPOT										0.00	0	0
Total For ACL135										0.00	0	0
ACL135 On 20/09/2021 Spot Bond				100.91538		100.89603				0.00	0	0
Total ACL136 SPOT										0.00	0	0
Total For ACL136										0.00	0	0
ACL136 On 02/09/2016 Spot Bond				100.32788		100.30555				0.00	0	0
Total ACL137 SPOT										0.00	0	0
Total For ACL137										0.00	0	0
ACL137 On 20/09/2021 Spot Bond				100.91584		100.89652				0.00	0	0
Total ACL138 SPOT										0.00	0	0
Total For ACL138										0.00	0	0
ACL138 On 30/07/2017 Spot Bond				101.63558		101.61229				0.00	0	0
Total ACL139 SPOT										0.00	0	0
Total For ACL139										0.00	0	0
ACL139 On 30/07/2017 Spot Bond				101.58349		101.56075				0.00	0	0
Total ACL141 SPOT										0.00	0	0
Total For ACL141										0.00	0	0
ACL141 On 20/12/2014 Spot Bond				98.47228		100.43420				0.00	0	0
Total ACL142 SPOT										0.00	0	0
Total For ACL142										0.00	0	0
ACL142 On 20/12/2016 Spot Bond				98.60026		100.72343				0.00	0	0
Total ACL143 SPOT										0.00	0	0
Total For ACL143										0.00	0	0
ACL143 On 20/12/2016 Spot Bond				101.33321		101.31456				0.00	0	0
Total ACL144 SPOT										0.00	0	0
Total For ACL144										0.00	0	0
ACL144 On 20/12/2021 Spot Bond				99.89287		99.87091				0.00	0	0
Total ACL145 SPOT										0.00	0	0
Total For ACL145										0.00	0	0
ACL145 On 20/03/2017 Spot Bond				101.10610		101.08659				0.00	0	0
Total ACL151 SPOT										0.00	0	0
Total For ACL151										0.00	0	0
ACL151 On 20/03/2015 Spot Bond				99.90595		99.88656				0.00	0	800,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ACL153 SPOT										0.00	0	800,000,000
Total For ACL153										0.00	0	800,000,000
ACL154 On 20/03/2015 Spot Bond				99.90821		99.88927				0.00	0	0
Total ACL154 SPOT										0.00	0	0
Total For ACL154										0.00	0	0
ACL155 On 20/03/2015 Spot Bond				99.90382		99.88400				0.00	0	0
Total ACL155 SPOT										0.00	0	0
Total For ACL155										0.00	0	0
ACL156 On 20/03/2017 Spot Bond				99.89549		99.87401				0.00	0	0
Total ACL156 SPOT										0.00	0	0
Total For ACL156										0.00	0	0
ACL157 On 20/03/2017 Spot Bond				99.90015		99.87961				0.00	0	0
Total ACL157 SPOT										0.00	0	0
Total For ACL157										0.00	0	0
ACL158 On 20/03/2015 Spot Bond				99.90555		99.88608				0.00	0	0
Total ACL158 SPOT										0.00	0	0
Total For ACL158										0.00	0	0
ACL159 On 20/03/2015 Spot Bond				99.90409		99.88432				0.00	0	0
Total ACL159 SPOT										0.00	0	0
Total For ACL159										0.00	0	0
ACL161 On 20/03/2022 Spot Bond			10.23000	99.91870	10.23000	99.89161				0.00	0	0
Total ACL161 SPOT										0.00	0	0
Total For ACL161										0.00	0	0
ACL162 On 20/09/2015 Spot Bond				99.90244		99.88238				0.00	0	0
Total ACL162 SPOT										0.00	0	0
Total For ACL162										0.00	0	0
ACL163 On 20/03/2015 Spot Bond				99.90489		99.88528				0.00	0	0
Total ACL163 SPOT										0.00	0	0
Total For ACL163										0.00	0	0
ACL165 On 20/06/2017 Spot Bond				120.57665		120.69741				0.00	0	0
Total ACL165 SPOT										0.00	0	0
Total For ACL165										0.00	0	0
ACL167 On 20/06/2019 Spot Bond			9.44000	103.70930	9.38000	103.91142				0.00	0	0
Total ACL167 SPOT										0.00	0	0
Total For ACL167										0.00	0	0
ACL168 On 20/06/2017 Spot Bond				99.89582		99.87442				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ACL168 SPOT										0.00	0	0
Total For ACL168										0.00	0	0
ACL168 On 20/06/2017 Spot Bond			1.75000	115.53655	1.75000	115.48841				0.00	0	0
Total ACL169 SPOT										0.00	0	0
Total For ACL169										0.00	0	0
ACL169 On 20/03/2015 Spot Bond				100.14958		100.13114				0.00	0	0
Total ACL170 SPOT										0.00	0	0
Total For ACL170										0.00	0	0
ACL170 On 20/06/2015 Spot Bond				99.90377		99.88398				0.00	0	0
Total ACL172 SPOT										0.00	0	0
Total For ACL172										0.00	0	0
ACL172 On 20/06/2017 Spot Bond				99.88940		99.86730				0.00	0	0
Total ACL173 SPOT										0.00	0	0
Total For ACL173										0.00	0	0
ACL173 On 20/06/2019 Spot Bond				99.88597		99.86320				0.00	0	0
Total ACL174 SPOT										0.00	0	0
Total For ACL174										0.00	0	0
ACL174 On 20/06/2019 Spot Bond				99.89281		99.87140				0.00	0	0
Total ACL175 SPOT										0.00	0	0
Total For ACL175										0.00	0	0
ACL175 On 20/09/2014 Spot Bond				99.88666		99.86403				0.00	0	0
Total ACL178 SPOT										0.00	0	0
Total For ACL178										0.00	0	0
ACL178 On 20/06/2015 Spot Bond				98.52371		100.46549				0.00	0	0
Total ACL180 SPOT										0.00	0	0
Total For ACL180										0.00	0	0
ACL180 On 20/06/2017 Spot Bond				98.97129		101.04770				0.00	0	0
Total ACL181 SPOT										0.00	0	0
Total For ACL181										0.00	0	0
ACL181 On 20/06/2017 Spot Bond				101.68688		101.66865				0.00	0	0
Total ACL182 SPOT										0.00	0	0
Total For ACL182										0.00	0	0
ACL182 On 20/06/2019 Spot Bond				99.89404		99.87287				0.00	0	0
Total ACL183 SPOT										0.00	0	0
Total For ACL183										0.00	0	0
ACL183 On 20/09/2017 Spot Bond				101.01950		100.99799				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ACL184 SPOT										0.00	0	0
Total For ACL184										0.00	0	0
ACL184 On 20/09/2022 Spot Bond				99.88666		99.86403				0.00	0	0
Total ACL185 SPOT										0.00	0	0
Total For ACL185										0.00	0	0
ACL185 On 20/09/2016 Spot Bond				99.89809		99.87716				0.00	0	0
Total ACL186 SPOT										0.00	0	0
Total For ACL186										0.00	0	0
ACL186 On 20/09/2020 Spot Bond				99.89224		99.87017				0.00	0	0
Total ACL187 SPOT										0.00	0	0
Total For ACL187										0.00	0	0
ACL187 On 20/09/2020 Spot Bond				99.89050		99.86808				0.00	0	0
Total ACL188 SPOT										0.00	0	0
Total For ACL188										0.00	0	0
ACL188 On 20/09/2015 Spot Bond				100.43644		100.41829				0.00	0	0
Total ACL191 SPOT										0.00	0	0
Total For ACL191										0.00	0	0
ACL191 On 20/12/2015 Spot Bond				100.67859		100.66034				0.00	0	0
Total ACL192 SPOT										0.00	0	0
Total For ACL192										0.00	0	0
ACL192 On 20/09/2022 Spot Bond				99.89018		99.86767				0.00	0	0
Total ACL193 SPOT										0.00	0	0
Total For ACL193										0.00	0	0
ACL193 On 20/09/2022 Spot Bond				99.89018		99.86767				0.00	0	0
Total ACL194 SPOT										0.00	0	0
Total For ACL194										0.00	0	0
ACL194 On 20/06/2017 Spot Bond				99.87504		99.85009				0.00	0	0
Total ACL195 SPOT										0.00	0	0
Total For ACL195										0.00	0	0
ACL195 On 20/12/2017 Spot Bond				99.88871		99.86648				0.00	0	0
Total ACL196 SPOT										0.00	0	0
Total For ACL196										0.00	0	0
ACL196 On 20/06/2017 Spot Bond				99.88382		99.86001				0.00	0	0
Total ACL197 SPOT										0.00	0	0
Total For ACL197										0.00	0	0
ACL197 On 20/06/2017 Spot Bond				102.01077		101.98807				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ACL198 SPOT										0.00	0	0
Total For ACL198										0.00	0	0
ACL198 On 20/06/2017 Spot Bond				99.87504		99.85009				0.00	0	0
Total ACL199 SPOT										0.00	0	0
Total For ACL199										0.00	0	0
ACL200 On 21/11/2016 Spot Bond				94.33355		94.31489				0.00	0	0
Total ACL200 SPOT										0.00	0	0
Total For ACL200										0.00	0	0
ACL201 On 20/12/2022 Spot Bond				99.88792		99.86496				0.00	0	0
Total ACL201 SPOT										0.00	0	0
Total For ACL201										0.00	0	0
ACL202 On 20/12/2022 Spot Bond				99.88051		99.85665				0.00	0	0
Total ACL202 SPOT										0.00	0	0
Total For ACL202										0.00	0	0
ACL203 On 30/01/2023 Spot Bond				123.06195		122.57156				0.00	0	0
Total ACL203 SPOT										0.00	0	0
Total For ACL203										0.00	0	0
ACL204 On 14/02/2023 Spot Bond				123.93730		123.44327				0.00	0	0
Total ACL204 SPOT										0.00	0	0
Total For ACL204										0.00	0	0
ACL205 On 20/03/2016 Spot Bond				99.89554		99.87468				0.00	0	0
Total ACL205 SPOT										0.00	0	0
Total For ACL205										0.00	0	0
ACL208 On 20/03/2018 Spot Bond				99.89650		99.87582				0.00	0	0
Total ACL208 SPOT										0.00	0	0
Total For ACL208										0.00	0	0
ACL210 On 20/05/2018 Spot Bond				100.53607		100.51650				0.00	0	1,500,000,000
Total ACL210 SPOT										0.00	0	1,500,000,000
Total For ACL210										0.00	0	1,500,000,000
ACL212 On 20/09/2018 Spot Bond				99.89391		99.87271				0.00	0	0
Total ACL212 SPOT										0.00	0	0
Total For ACL212										0.00	0	0
ACL213 On 20/06/2018 Spot Bond				98.00898		98.46668				0.00	0	0
Total ACL213 SPOT										0.00	0	0
Total For ACL213										0.00	0	0
ACL214 On 20/09/2020 Spot Bond				99.88940		99.86730				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ACL214 SPOT										0.00	0	0
Total For ACL214										0.00	0	0
ACL214 On 20/09/2018 Spot Bond				99.89540		99.87452				0.00	0	0
Total ACL215 SPOT										0.00	0	0
Total For ACL215										0.00	0	0
ACL215 On 20/12/2018 Spot Bond				99.89554		99.87468				0.00	0	0
Total ACL216 SPOT										0.00	0	0
Total For ACL216										0.00	0	0
ACL216 On 20/12/2023 Spot Bond				99.89449		99.87284				0.00	0	0
Total ACL217 SPOT										0.00	0	0
Total For ACL217										0.00	0	0
ADCB0 On 08/03/2018 Spot Bond				100.77119		100.74834				0.00	0	0
Total ADCB01 SPOT										0.00	0	0
Total For ADCB01										0.00	0	0
ADCB0 On 31/07/2016 Spot Bond				101.06198		101.03915				0.00	0	0
Total ADCB02 SPOT										0.00	0	0
Total For ADCB02										0.00	0	0
ADCB0 On 31/01/2016 Spot Bond				101.02972		101.00757				0.00	0	0
Total ADCB03 SPOT										0.00	0	0
Total For ADCB03										0.00	0	0
ADCP0 On 27/11/2014 Spot Bond				101.99212		101.97315				0.00	0	0
Total ADCP08 SPOT										0.00	0	0
Total For ADCP08										0.00	0	0
AER010 On 18/11/2016 Spot Bond			100.00000	14.43481	100.00000	14.39984				0.00	0	0
Total AER01U SPOT										0.00	0	0
Total For AER01U										0.00	0	0
AHF1A On 21/11/2014 Spot Bond				100.53178		100.51143				0.00	0	0
Total AHF1A1 SPOT										0.00	0	0
Total For AHF1A1										0.00	0	0
AHF1B On 21/11/2014 Spot Bond				100.58575		100.56340				0.00	0	0
Total AHF1B1 SPOT										0.00	0	0
Total For AHF1B1										0.00	0	0
AHF1C On 21/11/2014 Spot Bond				100.62165		100.59796				0.00	0	0
Total AHF1C1 SPOT										0.00	0	0
Total For AHF1C1										0.00	0	0
AHF2A On 18/10/2015 Spot Bond				101.23496		101.21423				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total AHF2A1 SPOT										0.00	0	0
Total For AHF2A1										0.00	0	0
AHF2B On 18/10/2015 Spot Bond				101.35943		101.33663				0.00	0	0
Total AHF2B1 SPOT										0.00	0	0
Total For AHF2B1										0.00	0	0
AHF2C On 18/10/2015 Spot Bond				101.52526		101.49971				0.00	0	0
Total AHF2C1 SPOT										0.00	0	0
Total For AHF2C1										0.00	0	0
AHF3A On 18/10/2039 Spot Bond				101.19582		101.17525				0.00	0	0
Total AHF3A1 SPOT										0.00	0	0
Total For AHF3A1										0.00	0	0
AHF3A On 18/04/2016 Spot Bond			7.95500	100.69490	7.90000	100.75298				0.00	0	0
Total AHF3A2 SPOT										0.00	0	0
Total For AHF3A2										0.00	0	0
AHF3B On 18/10/2039 Spot Bond				101.54316		101.51673				0.00	0	0
Total AHF3B1 SPOT										0.00	0	0
Total For AHF3B1										0.00	0	0
AHF3C On 18/10/2039 Spot Bond				101.79748		101.76675				0.00	0	0
Total AHF3C1 SPOT										0.00	0	0
Total For AHF3C1										0.00	0	0
AIR01 On 15/03/2019 Spot Bond			8.42000	100.63502	8.36000	100.83403				0.00	0	20,000,000
Total AIR01 SPOT										0.00	0	20,000,000
Total For AIR01										0.00	0	20,000,000
AIR02 On 30/04/2023 Spot Bond			9.34500	118.05684	9.30000	118.31381				0.00	0	0
Total AIR02 SPOT										0.00	0	0
Total For AIR02										0.00	0	0
AIR02U On 05/10/2014 Spot Bond			100.00000	98.32605	100.00000	98.06999				0.00	0	0
Total AIR02U SPOT										0.00	0	0
Total For AIR02U										0.00	0	0
AIR03 On 09/03/2016 Spot Bond			7.40000	104.99685	7.37500	105.01137				0.00	0	0
Total AIR03 SPOT										0.00	0	0
Total For AIR03										0.00	0	0
AIR03U On 26/10/2014 Spot Bond			100.00000	92.55528	100.00000	92.32675				0.00	0	0
Total AIR03U SPOT										0.00	0	0
Total For AIR03U										0.00	0	0
AIR04 On 29/05/2024 Spot Bond			9.27500	102.60729	9.22500	102.89786				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total AIR04 SPOT										0.00	0	0
Total For AIR04										0.00	0	0
AIR04U On 26/10/2029 Spot Bond			100.00000	15.94625	100.00000	15.91096				0.00	0	0
Total AIR04U SPOT										0.00	0	0
Total For AIR04U										0.00	0	0
AIR05 On 29/05/2030 Spot Bond			10.04500	102.63513	10.00500	102.92056				0.00	0	0
Total AIR05 SPOT										0.00	0	0
Total For AIR05										0.00	0	0
AIRL01 On 30/04/2028 Spot Bond			2.74000	164.15349	2.74000	164.12631				0.00	0	0
Total AIRL01 SPOT										0.00	0	0
Total For AIRL01										0.00	0	0
ANG01 On 09/12/2016 Spot Bond				100.26069		100.23955				0.00	0	1,820,000,000
Total ANG010 SPOT										0.00	0	1,820,000,000
Total For ANG010										0.00	0	1,820,000,000
ANG01 On 06/12/2014 Spot Bond				100.16475		100.14642				0.00	0	0
Total ANG011 SPOT										0.00	0	0
Total For ANG011										0.00	0	0
ANG01 On 06/06/2015 Spot Bond				100.17319		100.15375				0.00	0	0
Total ANG012 SPOT										0.00	0	0
Total For ANG012										0.00	0	0
ANG08 On 10/10/2014 Spot Bond				101.22083		101.20156				0.00	0	0
Total ANG08 SPOT										0.00	0	0
Total For ANG08										0.00	0	0
ASN00 On 03/01/2017 Spot Bond			100.00000		0.00000	100.00000				0.00	0	0
Total ASN002 SPOT										0.00	0	0
Total For ASN002										0.00	0	0
ASN00 On 22/03/2016 Spot Bond				100.08224		100.06310				0.00	0	0
Total ASN004 SPOT										0.00	0	0
Total For ASN004										0.00	0	0
ASN00 On 28/02/2017 Spot Bond				100.55399		100.52583				0.00	0	0
Total ASN006 SPOT										0.00	0	0
Total For ASN006										0.00	0	0
ASN00 On 20/12/2016 Spot Bond				99.94141		99.92189				0.00	0	0
Total ASN007 SPOT										0.00	0	0
Total For ASN007										0.00	0	0
ASN00 On 06/03/2019 Spot Bond			100.00000		0.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ASN008 SPOT										0.00	0	0
Total For ASN008										0.00	0	0
ASN008: On 27/02/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ASN009 SPOT										0.00	0	0
Total For ASN009										0.00	0	0
ASN009: On 04/03/2019 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ASN010 SPOT										0.00	0	0
Total For ASN010										0.00	0	0
ASN010: On 20/03/2019 Spot Bond				99.89281		99.87140				0.00	0	0
Total ASN011 SPOT										0.00	0	0
Total For ASN011										0.00	0	0
ASN011: On 20/06/2017 Spot Bond				99.91564		99.88755				0.00	560,000,000	280,000,000
Total ASN012 SPOT										0.00	560,000,000	280,000,000
Total For ASN012										0.00	560,000,000	280,000,000
ASN012: On 09/12/2015 Spot Bond				100.19267		100.16855				0.00	0	0
Total ASN013 SPOT										0.00	0	0
Total For ASN013										0.00	0	0
ASN013: On 20/03/2019 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ASN014 SPOT										0.00	0	0
Total For ASN014										0.00	0	0
ASN014: On 04/04/2017 Spot Bond				103.48000		103.37500				0.00	0	0
Total ASN015 SPOT										0.00	0	0
Total For ASN015										0.00	0	0
ASN015: On 11/04/2017 Spot Bond				98.23000		98.23000				0.00	0	0
Total ASN016 SPOT										0.00	0	0
Total For ASN016										0.00	0	0
ASN016: On 09/03/2016 Spot Bond				100.17455		100.15270				0.00	0	0
Total ASN017 SPOT										0.00	0	0
Total For ASN017										0.00	0	0
ASN017: On 09/06/2017 Spot Bond				98.02854		98.00917				0.00	0	0
Total ASN020 SPOT										0.00	0	0
Total For ASN020										0.00	0	0
ASN020: On 07/12/2033 Spot Bond			2.67000	291.32998	2.67000	291.28228				0.00	0	0
Total ASN022 SPOT										0.00	0	0
Total For ASN022										0.00	0	0
ASN022: On 07/07/2017 Spot Bond				96.83751		96.97909				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ASN023 SPOT										0.00	0	0
Total For ASN023										0.00	0	0
ASN023 On 15/08/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ASN024 SPOT										0.00	0	0
Total For ASN024										0.00	0	0
ASN024 On 07/08/2015 Spot Bond				101.62031		100.36707				0.00	0	0
Total ASN025 SPOT										0.00	0	0
Total For ASN025										0.00	0	0
ASN025 On 20/06/2019 Spot Bond				98.73898		98.68644				0.00	0	0
Total ASN028 SPOT										0.00	0	0
Total For ASN028										0.00	0	0
ASN028 On 14/08/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ASN031 SPOT										0.00	0	0
Total For ASN031										0.00	0	0
BAR001 On 12/06/2018 Spot Bond				100.01544		100.07267				0.00	0	0
Total BAR001 SPOT										0.00	0	0
Total For BAR001										0.00	0	0
BAR001 On 20/12/2014 Spot Bond				99.90238		99.88288				0.00	0	0
Total BAR002 SPOT										0.00	0	0
Total For BAR002										0.00	0	0
BAR002 On 20/03/2016 Spot Bond				99.90375		99.88451				0.00	0	0
Total BAR003 SPOT										0.00	0	0
Total For BAR003										0.00	0	0
BAW10 On 01/10/2016 Spot Bond				101.62027		101.59922				0.00	0	0
Total BAW10 SPOT										0.00	0	0
Total For BAW10										0.00	0	0
BAW11 On 01/10/2018 Spot Bond			8.91000	107.48158	8.85000	107.65989				0.00	0	0
Total BAW11 SPOT										0.00	0	0
Total For BAW11										0.00	0	0
BAW12 On 17/04/2015 Spot Bond				101.53709		101.51866				0.00	0	0
Total BAW12 SPOT										0.00	0	0
Total For BAW12										0.00	0	0
BAW13 On 17/04/2017 Spot Bond				102.03305		102.01355				0.00	0	0
Total BAW13 SPOT										0.00	0	0
Total For BAW13										0.00	0	0
BAW15 On 01/02/2016 Spot Bond				101.36433		101.34518				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BAW15 SPOT										0.00	0	0
Total For BAW15										0.00	0	0
BAW17 On 05/12/2018 Spot Bond				100.81421		100.79418				0.00	0	0
Total BAW17 SPOT										0.00	0	0
Total For BAW17										0.00	0	0
BAW18 On 05/12/2020 Spot Bond				100.49395		100.47280				0.00	0	0
Total BAW18 SPOT										0.00	0	0
Total For BAW18										0.00	0	0
BAW19 On 05/12/2020 Spot Bond			9.44500	103.22094	9.39000	103.45061				0.00	0	1,114,300,000
Total BAW19 SPOT										0.00	0	1,114,300,000
Total For BAW19										0.00	0	1,114,300,000
BAW2 On 02/10/2015 Spot Bond			7.63000	109.31904	7.61500	109.31190				0.00	0	0
Total BAW2 SPOT										0.00	0	0
Total For BAW2										0.00	0	0
BAW20 On 15/01/2016 Spot Bond			100.00000	39.28479	100.00000	39.11204				0.00	0	0
Total BAW20U SPOT										0.00	0	0
Total For BAW20U										0.00	0	0
BAW3 On 02/10/2017 Spot Bond				101.77345		101.74939				0.00	0	0
Total BAW3 SPOT										0.00	0	0
Total For BAW3										0.00	0	0
BAW6 On 02/10/2014 Spot Bond				101.61591		101.59392				0.00	0	0
Total BAW6 SPOT										0.00	0	0
Total For BAW6										0.00	0	0
BAW7 On 02/10/2014 Spot Bond			7.65000	104.03792	7.66000	104.01573				0.00	0	0
Total BAW7 SPOT										0.00	0	0
Total For BAW7										0.00	0	0
BAW8 On 02/10/2017 Spot Bond			8.77000	107.61934	8.71500	107.74124				0.00	0	0
Total BAW8 SPOT										0.00	0	0
Total For BAW8										0.00	0	0
BAYA0 On 31/03/2016 Spot Bond			11.21175	103.72516	11.15902	103.73423				0.00	0	0
Total BAYA01 SPOT										0.00	0	0
Total For BAYA01										0.00	0	0
BAYA0 On 30/09/2015 Spot Bond			11.20763	102.61905	11.17338	102.60539				0.00	0	0
Total BAYA04 SPOT										0.00	0	0
Total For BAYA04										0.00	0	0
BAYA0 On 30/09/2015 Spot Bond			11.24446	102.58004	11.20673	102.56857				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BAYA05 SPOT										0.00	0	0
Total For BAYA05										0.00	0	0
BAYA05 On 30/09/2016 Spot Bond				102.28490		102.25490				0.00	0	0
Total BAYA06 SPOT										0.00	0	0
Total For BAYA06										0.00	0	0
BAYA06 On 31/12/2015 Spot Bond			11.27948	102.50435	11.23883	102.49810				0.00	0	0
Total BAYA07 SPOT										0.00	0	0
Total For BAYA07										0.00	0	0
BAYA07 On 31/12/2017 Spot Bond			12.01673	101.90619	11.93206	102.10044				0.00	0	0
Total BAYA08 SPOT										0.00	0	0
Total For BAYA08										0.00	0	0
BAYA08 On 31/12/2015 Spot Bond				102.33885		102.30815				0.00	0	0
Total BAYA09 SPOT										0.00	0	0
Total For BAYA09										0.00	0	0
BAYA09 On 31/12/2015 Spot Bond				102.33885		102.30815				0.00	0	0
Total BAYA10 SPOT										0.00	0	0
Total For BAYA10										0.00	0	0
BAYA10 On 31/03/2016 Spot Bond				102.33892		102.30822				0.00	0	0
Total BAYA11 SPOT										0.00	0	0
Total For BAYA11										0.00	0	0
BAYA11 On 31/03/2016 Spot Bond			11.46175	102.03290	11.40902	102.04109				0.00	0	0
Total BAYA12 SPOT										0.00	0	0
Total For BAYA12										0.00	0	0
BAYA12 On 31/03/2016 Spot Bond			11.39647	102.56129	11.34747	102.56592				0.00	0	0
Total BAYA13 SPOT										0.00	0	0
Total For BAYA13										0.00	0	0
BAYA13 On 30/09/2015 Spot Bond			11.20763	102.61905	11.17338	102.60539				0.00	0	0
Total BAYA14 SPOT										0.00	0	0
Total For BAYA14										0.00	0	0
BAYA14 On 30/06/2016 Spot Bond			11.30718	102.68460	11.24833	102.70479				0.00	0	0
Total BAYA15 SPOT										0.00	0	0
Total For BAYA15										0.00	0	0
BAYA15 On 30/09/2016 Spot Bond			10.49104	102.13256	10.42142	102.17260				0.00	0	0
Total BAYA16 SPOT										0.00	0	0
Total For BAYA16										0.00	0	0
BAYA16 On 30/09/2016 Spot Bond				102.22023		102.19106				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BAYA17 SPOT										0.00	0	0
Total For BAYA17										0.00	0	0
BAYA17 On 31/12/2016 Spot Bond				102.20461		102.17510				0.00	1,808,184,906	1,808,184,906
Total BAYA18 SPOT										0.00	1,808,184,906	1,808,184,906
Total For BAYA18										0.00	1,808,184,906	1,808,184,906
BAYA18 On 31/12/2016 Spot Bond				102.20461		102.17510				0.00	0	0
Total BAYA19 SPOT										0.00	0	0
Total For BAYA19										0.00	0	0
BAYA19 On 30/09/2014 Spot Bond				102.08643		102.05847				0.00	0	0
Total BAYA20 SPOT										0.00	0	0
Total For BAYA20										0.00	0	0
BAYA20 On 30/09/2015 Spot Bond				99.92418		99.92418				0.00	0	0
Total BAYA22 SPOT										0.00	0	0
Total For BAYA22										0.00	0	0
BAYA22 On 30/06/2017 Spot Bond			11.04353	101.56372	11.04469	101.53189				0.00	0	0
Total BAYA23 SPOT										0.00	0	0
Total For BAYA23										0.00	0	0
BAYA23 On 30/06/2017 Spot Bond			11.54500	101.30522	11.49000	101.40272				0.00	0	0
Total BAYA24 SPOT										0.00	0	0
Total For BAYA24										0.00	0	0
BAYA24 On 30/06/2017 Spot Bond				102.14015		102.11149				0.00	0	0
Total BAYA25 SPOT										0.00	0	0
Total For BAYA25										0.00	0	0
BAYA25 On 30/09/2017 Spot Bond			11.47000	99.03698	11.41500	99.14349				0.00	0	0
Total BAYA26 SPOT										0.00	0	0
Total For BAYA26										0.00	0	0
BAYA26 On 30/09/2017 Spot Bond				99.92413		99.92413				0.00	0	0
Total BAYA27 SPOT										0.00	0	0
Total For BAYA27										0.00	0	0
BAYA27 On 31/12/2015 Spot Bond				102.01543		101.98891				0.00	0	0
Total BAYA29 SPOT										0.00	0	0
Total For BAYA29										0.00	0	0
BAYA29 On 31/12/2015 Spot Bond			9.28000	101.98894	9.28000	101.96351				0.00	0	0
Total BAYA30 SPOT										0.00	0	0
Total For BAYA30										0.00	0	0
BAYA30 On 31/12/2018 Spot Bond				102.17239		102.14330				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BAYA31 SPOT										0.00	0	0
Total For BAYA31										0.00	0	0
BAYA31 On 31/03/2018 Spot Bond			11.31000	98.85162	11.25000	98.92149				0.00	0	0
Total BAYA32 SPOT										0.00	0	0
Total For BAYA32										0.00	0	0
BAYA32 On 31/03/2018 Spot Bond				102.10792		102.07968				0.00	0	0
Total BAYA33 SPOT										0.00	0	0
Total For BAYA33										0.00	0	0
BAYA33 On 31/03/2018 Spot Bond				102.16164		102.13269				0.00	0	0
Total BAYA34 SPOT										0.00	0	0
Total For BAYA34										0.00	0	0
BAYA34 On 31/03/2018 Spot Bond				102.16164		102.13269				0.00	0	0
Total BAYA35 SPOT										0.00	0	0
Total For BAYA35										0.00	0	0
BAYA35 On 31/03/2018 Spot Bond				99.79715		99.79715				0.00	0	0
Total BAYA36 SPOT										0.00	0	0
Total For BAYA36										0.00	0	0
BAYA36 On 31/03/2016 Spot Bond				102.08212		102.05423				0.00	0	0
Total BAYA37 SPOT										0.00	0	0
Total For BAYA37										0.00	0	0
BAYA37 On 30/09/2018 Spot Bond				102.17679		102.14818				0.00	0	0
Total BAYA39 SPOT										0.00	0	0
Total For BAYA39										0.00	0	0
BAYA39 On 30/09/2014 Spot Bond				101.68431		101.66525				0.00	0	0
Total BAYA40 SPOT										0.00	0	0
Total For BAYA40										0.00	0	0
BAYA40 On 30/09/2018 Spot Bond				99.92420		99.92420				0.00	0	0
Total BAYA41 SPOT										0.00	0	0
Total For BAYA41										0.00	0	0
BAYA41 On 30/09/2018 Spot Bond				102.17679		102.14818				0.00	0	0
Total BAYA42 SPOT										0.00	0	0
Total For BAYA42										0.00	0	0
BAYA42 On 31/03/2017 Spot Bond				102.08642		102.05847				0.00	0	0
Total BAYA43 SPOT										0.00	0	0
Total For BAYA43										0.00	0	0
BAYA43 On 31/03/2017 Spot Bond				102.10166		102.07403				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BAYA44 SPOT										0.00	0	0
Total For BAYA44										0.00	0	0
BAYA44 On 31/03/2019 Spot Bond				102.17688		102.14828				0.00	0	0
Total BAYA45 SPOT										0.00	0	0
Total For BAYA45										0.00	0	0
BAYA45 On 31/03/2015 Spot Bond				101.57321		101.55239				0.00	0	0
Total BAYA46 SPOT										0.00	0	0
Total For BAYA46										0.00	0	0
BAYB02 On 31/03/2016 Spot Bond			14.21175	104.36041	14.15902	104.36054				0.00	0	0
Total BAYB02 SPOT										0.00	0	0
Total For BAYB02										0.00	0	0
BAYB02 On 31/12/2016 Spot Bond			15.43394	103.17172	15.35913	103.27161				0.00	0	0
Total BAYB03 SPOT										0.00	0	0
Total For BAYB03										0.00	0	0
BAYB03 On 31/03/2017 Spot Bond			14.30629	102.98067	14.22652	103.03639				0.00	0	0
Total BAYB04 SPOT										0.00	0	0
Total For BAYB04										0.00	0	0
BAYB04 On 30/06/2019 Spot Bond				102.85918		102.82095				0.00	0	0
Total BAYB05 SPOT										0.00	0	0
Total For BAYB05										0.00	0	0
BAYB05 On 31/12/2019 Spot Bond				102.85918		102.82095				0.00	0	0
Total BAYB06 SPOT										0.00	0	0
Total For BAYB06										0.00	0	0
BAYB06 On 31/03/2020 Spot Bond				102.85918		102.82095				0.00	0	0
Total BAYB07 SPOT										0.00	0	0
Total For BAYB07										0.00	0	0
BAYB07 On 30/09/2020 Spot Bond				102.96635		102.92669				0.00	0	0
Total BAYB08 SPOT										0.00	0	0
Total For BAYB08										0.00	0	0
BAYB08 On 30/09/2018 Spot Bond				102.48378		102.45056				0.00	0	0
Total BAYB09 SPOT										0.00	0	0
Total For BAYB09										0.00	0	0
BAYC1U On 31/12/2016 Spot Bond			100.00000	20.48058	100.00000	20.44173				0.00	0	0
Total BAYC1U SPOT										0.00	0	0
Total For BAYC1U										0.00	0	0
BAYD1U On 30/06/2035 Spot Bond			100.00000	22.63734	100.00000	22.58251				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BAYD1U SPOT										0.00	0	0
Total For BAYD1U										0.00	0	0
BAYD2I On 30/06/2035 Spot Bond			100.00000	20.60253	100.00000	20.55262				0.00	0	0
Total BAYD2U SPOT										0.00	0	0
Total For BAYD2U										0.00	0	0
BAYD3I On 30/06/2035 Spot Bond			100.00000	12.71761	100.00000	12.68681				0.00	0	0
Total BAYD3U SPOT										0.00	0	0
Total For BAYD3U										0.00	0	0
BAYD4I On 30/06/2035 Spot Bond			100.00000	12.71761	100.00000	12.68681				0.00	0	0
Total BAYD4U SPOT										0.00	0	0
Total For BAYD4U										0.00	0	0
BAYD5I On 30/06/2035 Spot Bond			100.00000	15.37619	100.00000	15.33894				0.00	0	0
Total BAYD5U SPOT										0.00	0	0
Total For BAYD5U										0.00	0	0
BAYD6I On 30/06/2035 Spot Bond			100.00000	13.32321	100.00000	13.29093				0.00	0	0
Total BAYD6U SPOT										0.00	0	0
Total For BAYD6U										0.00	0	0
BCJ03 On 17/04/2015 Spot Bond				101.07354		101.05532				0.00	0	0
Total BCJ03 SPOT										0.00	0	0
Total For BCJ03										0.00	0	0
BCJ04 On 21/04/2017 Spot Bond				101.09448		101.07513				0.00	0	100,000,000
Total BCJ04 SPOT										0.00	0	100,000,000
Total For BCJ04										0.00	0	100,000,000
BCJ05 On 07/07/2015 Spot Bond				101.25974		101.24123				0.00	0	0
Total BCJ05 SPOT										0.00	0	0
Total For BCJ05										0.00	0	0
BCJ06 On 07/07/2017 Spot Bond				101.33832		101.31871				0.00	0	0
Total BCJ06 SPOT										0.00	0	0
Total For BCJ06										0.00	0	0
BCP3U On 30/06/2019 Spot Bond			100.00000	8.65970	100.00000	8.63872				0.00	0	0
Total BCP3U SPOT										0.00	0	0
Total For BCP3U										0.00	0	0
BCP4U On 30/06/2019 Spot Bond			100.00000	8.65970	100.00000	8.63872				0.00	0	0
Total BCP4U SPOT										0.00	0	0
Total For BCP4U										0.00	0	0
BCP85I On 24/10/2014 Spot Bond			100.00000	90.79602	100.00000	90.57072				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BCP85U SPOT										0.00	0	0
Total For BCP85U										0.00	0	0
BCP86I On 19/11/2014 Spot Bond			100.00000	85.28037	100.00000	85.08159				0.00	0	0
Total BCP86U SPOT										0.00	0	0
Total For BCP86U										0.00	0	0
BCP87I On 05/12/2014 Spot Bond			100.00000	82.20721	100.00000	82.02247				0.00	0	0
Total BCP87U SPOT										0.00	0	0
Total For BCP87U										0.00	0	0
BD0202 On 31/12/2018 Spot Bond			2.09000	178.35912	2.05000	178.61844				0.00	0	0
Total BD0202 SPOT										0.00	0	0
Total For BD0202										0.00	0	0
BD0205 On 28/04/2028 Spot Bond			8.26500	149.09802	8.22000	149.94440				0.00	0	0
Total BD0205 SPOT										0.00	0	0
Total For BD0205										0.00	0	0
BD0206 On 02/03/2028 Spot Bond			8.26500	149.45100	8.22000	150.29102				0.00	0	0
Total BD0206 SPOT										0.00	0	0
Total For BD0206										0.00	0	0
BD0302 On 18/04/2028 Spot Bond			8.65000	99.17228	8.60500	99.49545				0.00	0	0
Total BD0302 SPOT										0.00	0	0
Total For BD0302										0.00	0	0
BD311E On 07/12/2023 Spot Bond				100.20027		100.17781				0.00	0	0
Total BD311E SPOT										0.00	0	0
Total For BD311E										0.00	0	0
BD311F On 20/09/2014 Spot Bond				99.90138		99.88112				0.00	0	0
Total BD311F SPOT										0.00	0	0
Total For BD311F										0.00	0	0
BEER02 On 28/03/2018 Spot Bond			7.91000	100.96836	7.85000	101.12648				0.00	0	3,350,000,000
Total BEER02 SPOT										0.00	0	3,350,000,000
Total For BEER02										0.00	0	3,350,000,000
BG22A On 21/07/2016 Spot Bond				102.18326		102.16467				0.00	0	0
Total BG22A1 SPOT										0.00	0	0
Total For BG22A1										0.00	0	0
BG22A2 On 21/07/2016 Spot Bond				101.16552		101.14493				0.00	0	0
Total BG22A2 SPOT										0.00	0	0
Total For BG22A2										0.00	0	0
BG22A3 On 21/07/2016 Spot Bond				101.18919		101.16819				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BG22A3 SPOT										0.00	0	0
Total For BG22A3										0.00	0	0
BG22B On 21/07/2016 Spot Bond				101.26806		101.24568				0.00	0	0
Total BG22B1 SPOT										0.00	0	0
Total For BG22B1										0.00	0	0
BG22C On 21/07/2016 Spot Bond				101.34689		101.32314				0.00	0	0
Total BG22C1 SPOT										0.00	0	0
Total For BG22C1										0.00	0	0
BG22D On 21/07/2016 Spot Bond				101.56715		101.53954				0.00	0	0
Total BG22D1 SPOT										0.00	0	0
Total For BG22D1										0.00	0	0
BG22YI On 21/07/2016 Spot Bond			100.00000	24.13934	100.00000	24.08086				0.00	0	0
Total BG22YU SPOT										0.00	0	0
Total For BG22YU										0.00	0	0
BG32A On 30/10/2016 Spot Bond				100.93867		100.91886				0.00	0	0
Total BG32A1 SPOT										0.00	0	0
Total For BG32A1										0.00	0	0
BG32A On 30/10/2016 Spot Bond				100.98522		100.96445				0.00	0	0
Total BG32A2 SPOT										0.00	0	0
Total For BG32A2										0.00	0	0
BG32A On 30/10/2016 Spot Bond				101.00516		100.98398				0.00	0	0
Total BG32A3 SPOT										0.00	0	0
Total For BG32A3										0.00	0	0
BG32A On 30/10/2016 Spot Bond				101.01181		100.99049				0.00	0	0
Total BG32A4 SPOT										0.00	0	0
Total For BG32A4										0.00	0	0
BG32B On 30/10/2016 Spot Bond				101.09154		101.06858				0.00	0	0
Total BG32B SPOT										0.00	0	0
Total For BG32B										0.00	0	0
BG32C On 30/10/2016 Spot Bond				101.19776		101.17260				0.00	0	0
Total BG32C SPOT										0.00	0	0
Total For BG32C										0.00	0	0
BG32D On 30/10/2016 Spot Bond			100.00000	15.11559	100.00000	15.07897				0.00	0	0
Total BG32DU SPOT										0.00	0	0
Total For BG32DU										0.00	0	0
BG32YI On 30/10/2016 Spot Bond			100.00000	15.11559	100.00000	15.07897				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BG32YU SPOT										0.00	0	0
Total For BG32YU										0.00	0	0
BG42A On 15/03/2017 Spot Bond				100.03647		100.01837				0.00	0	0
Total BG42A1 SPOT										0.00	0	0
Total For BG42A1										0.00	0	0
BG42A On 15/03/2017 Spot Bond				100.03944		100.01986				0.00	0	0
Total BG42A2 SPOT										0.00	0	0
Total For BG42A2										0.00	0	0
BG42A On 15/03/2017 Spot Bond				100.04025		100.02027				0.00	0	0
Total BG42A3 SPOT										0.00	0	0
Total For BG42A3										0.00	0	0
BG42A On 15/03/2017 Spot Bond			8.32000	101.10918	8.26500	101.20908				0.00	0	0
Total BG42A4 SPOT										0.00	0	0
Total For BG42A4										0.00	0	0
BG42B On 15/03/2017 Spot Bond				100.04269		100.02149				0.00	0	0
Total BG42B SPOT										0.00	0	0
Total For BG42B										0.00	0	0
BG42C On 15/06/2017 Spot Bond				100.04689		100.02354				0.00	0	0
Total BG42C SPOT										0.00	0	0
Total For BG42C										0.00	0	0
BG42D On 15/03/2017 Spot Bond			100.00000	13.48776	100.00000	13.45473				0.00	0	0
Total BG42DU SPOT										0.00	0	0
Total For BG42DU										0.00	0	0
BG42Y On 15/03/2017 Spot Bond			100.00000	13.48776	100.00000	13.45473				0.00	0	0
Total BG42YU SPOT										0.00	0	0
Total For BG42YU										0.00	0	0
BID04 On 23/11/2017 Spot Bond				101.19064		101.17143				0.00	0	0
Total BID04 SPOT										0.00	0	0
Total For BID04										0.00	0	0
BID05 On 26/06/2019 Spot Bond				101.52992		101.50966				0.00	0	0
Total BID05 SPOT										0.00	0	0
Total For BID05										0.00	0	0
BID06 On 30/06/2019 Spot Bond			8.61000	102.83284	8.55000	103.04239				0.00	0	1,500,000,000
Total BID06 SPOT										0.00	0	1,500,000,000
Total For BID06										0.00	0	1,500,000,000
BIDC4C On 16/10/2014 Spot Bond				99.49508		99.47767				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BDC40 SPOT										0.00	0	0
Total For BDC40										0.00	0	0
BDC41 On 06/02/2015 Spot Bond				95.97178		95.98985				0.00	0	0
Total BDC41 SPOT										0.00	0	0
Total For BDC41										0.00	0	0
BLG1A On 21/11/2015 Spot Bond				100.48349		100.46513				0.00	0	0
Total BLG1A4 SPOT										0.00	0	0
Total For BLG1A4										0.00	0	0
BLG1A On 21/11/2032 Spot Bond				100.55992		100.53872				0.00	0	0
Total BLG1A6 SPOT										0.00	0	0
Total For BLG1A6										0.00	0	0
BLG1B On 21/11/2015 Spot Bond				100.47549		100.45725				0.00	0	0
Total BLG1B SPOT										0.00	0	0
Total For BLG1B										0.00	0	0
BLG1C On 21/11/2015 Spot Bond				100.49932		100.48020				0.00	0	0
Total BLG1C SPOT										0.00	0	0
Total For BLG1C										0.00	0	0
BLG1D On 21/11/2015 Spot Bond				100.54258		100.52184				0.00	0	0
Total BLG1D SPOT										0.00	0	0
Total For BLG1D										0.00	0	0
BLG1E On 21/11/2015 Spot Bond				100.72186		100.69440				0.00	0	0
Total BLG1E SPOT										0.00	0	0
Total For BLG1E										0.00	0	0
BLG1F On 21/11/2032 Spot Bond				101.02304		100.98451				0.00	0	0
Total BLG1F SPOT										0.00	0	0
Total For BLG1F										0.00	0	0
BSR11 On 19/06/2015 Spot Bond			100.00000	66.31167	100.00000	66.15102				0.00	0	0
Total BSR11U SPOT										0.00	0	0
Total For BSR11U										0.00	0	0
BSR12 On 25/01/2016 Spot Bond				101.25740		101.23348				0.00	0	0
Total BSR12 SPOT										0.00	0	0
Total For BSR12										0.00	0	0
BSR13 On 26/07/2016 Spot Bond				101.29412		101.26951				0.00	0	0
Total BSR13 SPOT										0.00	0	0
Total For BSR13										0.00	0	0
BUS01 On 30/09/2016 Spot Bond			100.00000	21.23748	100.00000	21.18604				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total BUS01U SPOT										0.00	0	0
Total For BUS01U										0.00	0	0
BWZJ1 On 17/03/2017 Spot Bond				100.00000	0.00000	99.97895				0.00	0	0
Total BWZJ17 SPOT										0.00	0	0
Total For BWZJ17										0.00	0	0
BWZJ1 On 19/11/2018 Spot Bond				100.61840		100.59667				0.00	0	0
Total BWZJ18 SPOT										0.00	0	0
Total For BWZJ18										0.00	0	0
CBL06 On 02/11/2014 Spot Bond			7.47000	105.50674	7.48000	105.48400				0.00	0	0
Total CBL06 SPOT										0.00	0	0
Total For CBL06										0.00	0	0
CBL08 On 02/11/2016 Spot Bond			9.42000	114.08349	9.36500	114.16500				0.00	0	0
Total CBL08 SPOT										0.00	0	0
Total For CBL08										0.00	0	0
CBL09 On 29/01/2017 Spot Bond				107.63526		107.61492				0.00	0	0
Total CBL09 SPOT										0.00	0	0
Total For CBL09										0.00	0	0
CBL11 On 06/05/2016 Spot Bond			9.27000	105.66476	9.21500	105.72183				0.00	0	651,100,000
Total CBL11 SPOT										0.00	0	651,100,000
Total For CBL11										0.00	0	651,100,000
CBL12 On 06/09/2018 Spot Bond			12.51000	96.69807	12.45000	96.84508				0.00	0	0
Total CBL12 SPOT										0.00	0	0
Total For CBL12										0.00	0	0
CBL13 On 01/02/2019 Spot Bond				101.32395		101.29493				0.00	0	0
Total CBL13 SPOT										0.00	0	0
Total For CBL13										0.00	0	0
CBL14 On 01/02/2019 Spot Bond			11.47000	101.71383	11.41000	101.88575				0.00	0	0
Total CBL14 SPOT										0.00	0	0
Total For CBL14										0.00	0	0
CBL15 On 18/05/2015 Spot Bond				100.72810		100.70658				0.00	0	0
Total CBL15 SPOT										0.00	0	0
Total For CBL15										0.00	0	0
CBL16 On 18/05/2017 Spot Bond			9.31000	103.40656	9.25500	103.50895				0.00	0	0
Total CBL16 SPOT										0.00	0	0
Total For CBL16										0.00	0	0
CBL17 On 23/08/2019 Spot Bond				99.15569		99.12397				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CBL17 SPOT										0.00	0	0
Total For CBL17										0.00	0	0
CBL18 On 23/08/2019 Spot Bond			11.91000	97.62957	11.85000	97.81404				0.00	0	0
Total CBL18 SPOT										0.00	0	0
Total For CBL18										0.00	0	0
CBL19 On 02/11/2015 Spot Bond				101.65916		101.63942				0.00	0	0
Total CBL19 SPOT										0.00	0	0
Total For CBL19										0.00	0	0
CBL20 On 14/12/2019 Spot Bond				100.05392		100.02685				0.00	0	0
Total CBL20 SPOT										0.00	0	0
Total For CBL20										0.00	0	0
CBL21 On 06/05/2016 Spot Bond				100.84306		100.82224				0.00	0	0
Total CBL21 SPOT										0.00	0	0
Total For CBL21										0.00	0	0
CBL22 On 06/05/2020 Spot Bond			10.19500	95.94122	10.14000	96.13679				0.00	0	0
Total CBL22 SPOT										0.00	0	0
Total For CBL22										0.00	0	0
CCT01 On 23/06/2023 Spot Bond			10.09500	117.09085	10.05000	117.34215				0.00	0	0
Total CCT01 SPOT										0.00	0	0
Total For CCT01										0.00	0	0
CCT02 On 12/06/2024 Spot Bond			9.94500	113.30766	9.90000	113.57415				0.00	0	0
Total CCT02 SPOT										0.00	0	0
Total For CCT02										0.00	0	0
CCT03 On 15/03/2025 Spot Bond			9.27500	112.53535	9.23000	112.83079				0.00	0	0
Total CCT03 SPOT										0.00	0	0
Total For CCT03										0.00	0	0
CGR10 On 08/12/2016 Spot Bond				100.27971		100.24839				0.00	0	0
Total CGR10 SPOT										0.00	0	0
Total For CGR10										0.00	0	0
CGR11 On 28/03/2016 Spot Bond			11.67000	106.17385	11.61500	106.21669				0.00	0	0
Total CGR11 SPOT										0.00	0	0
Total For CGR11										0.00	0	0
CGR12 On 14/11/2014 Spot Bond				100.84221		100.81681				0.00	0	0
Total CGR12 SPOT										0.00	0	0
Total For CGR12										0.00	0	0
CGR13 On 27/06/2016 Spot Bond				100.46748		103.09023				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CGR13 SPOT										0.00	0	0
Total For CGR13										0.00	0	0
CGR14 On 13/02/2018 Spot Bond				102.42555		102.39812				0.00	0	0
Total CGR14 SPOT										0.00	0	0
Total For CGR14										0.00	0	0
CGR15 On 22/07/2017 Spot Bond				101.54035		101.51275				0.00	0	0
Total CGR15 SPOT										0.00	0	0
Total For CGR15										0.00	0	0
CGR8 On 22/07/2015 Spot Bond				102.46573		102.42156				0.00	0	0
Total CGR8 SPOT										0.00	0	0
Total For CGR8										0.00	0	0
CIG02 On 30/08/2016 Spot Bond				100.38389		100.35948				0.00	0	0
Total CIG02 SPOT										0.00	0	0
Total For CIG02										0.00	0	0
CIG03 On 30/06/2017 Spot Bond				101.85366		101.82924				0.00	0	0
Total CIG03 SPOT										0.00	0	0
Total For CIG03										0.00	0	0
CIG04 On 30/06/2018 Spot Bond				101.92886		101.90345				0.00	0	0
Total CIG04 SPOT										0.00	0	0
Total For CIG04										0.00	0	0
CIG05 On 30/06/2019 Spot Bond				102.01524		101.98873				0.00	0	0
Total CIG05 SPOT										0.00	0	0
Total For CIG05										0.00	0	0
CLN126 On 20/08/2015 Spot Bond				101.02154		100.98451				0.00	0	0
Total CLN126 SPOT										0.00	0	0
Total For CLN126										0.00	0	0
CLN130 On 20/08/2015 Spot Bond				101.01105		100.97439				0.00	0	0
Total CLN130 SPOT										0.00	0	0
Total For CLN130										0.00	0	0
CLN134 On 20/08/2015 Spot Bond				101.06650		101.02784				0.00	0	0
Total CLN134 SPOT										0.00	0	0
Total For CLN134										0.00	0	0
CLN159 On 14/02/2015 Spot Bond				100.79905		100.77523				0.00	0	0
Total CLN159 SPOT										0.00	0	0
Total For CLN159										0.00	0	0
CLN170 On 20/12/2015 Spot Bond				99.89337		99.87148				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN170 SPOT										0.00	0	0
Total For CLN170										0.00	0	0
CLN170 On 20/03/2016 Spot Bond				100.82167		100.80309				0.00	0	0
Total CLN179 SPOT										0.00	0	0
Total For CLN179										0.00	0	0
CLN179 On 15/06/2016 Spot Bond				62.21200		62.21200				0.00	0	0
Total CLN183 SPOT										0.00	0	0
Total For CLN183										0.00	0	0
CLN183 On 01/07/2021 Spot Bond			10.11000	102.11248	10.11000	102.08511				0.00	0	0
Total CLN184 SPOT										0.00	0	0
Total For CLN184										0.00	0	0
CLN184 On 06/07/2016 Spot Bond				101.45755		101.43625				0.00	0	0
Total CLN186 SPOT										0.00	0	0
Total For CLN186										0.00	0	0
CLN186 On 23/08/2016 Spot Bond			2.76000	119.45054	2.76000	119.43074				0.00	0	0
Total CLN191 SPOT										0.00	0	0
Total For CLN191										0.00	0	0
CLN191 On 24/08/2016 Spot Bond				104.03475		104.03475				0.00	0	0
Total CLN192 SPOT										0.00	0	0
Total For CLN192										0.00	0	0
CLN192 On 29/08/2021 Spot Bond			3.14000	119.30231	3.14000	119.28126				0.00	0	0
Total CLN193 SPOT										0.00	0	0
Total For CLN193										0.00	0	0
CLN193 On 31/08/2016 Spot Bond			8.25000	100.38038	8.25000	100.35796				0.00	0	0
Total CLN194 SPOT										0.00	0	0
Total For CLN194										0.00	0	0
CLN194 On 13/09/2021 Spot Bond			2.79500	121.17361	2.79500	121.15327				0.00	0	0
Total CLN198 SPOT										0.00	0	0
Total For CLN198										0.00	0	0
CLN198 On 13/09/2016 Spot Bond			2.40000	118.87766	2.40000	118.85899				0.00	0	0
Total CLN199 SPOT										0.00	0	0
Total For CLN199										0.00	0	0
CLN199 On 20/12/2016 Spot Bond				99.84896		99.81817				0.00	0	0
Total CLN200 SPOT										0.00	0	0
Total For CLN200										0.00	0	0
CLN200 On 12/10/2014 Spot Bond				101.28538		101.26742				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN213 SPOT										0.00	0	0
Total For CLN213										0.00	0	0
CLN214 On 12/10/2014 Spot Bond				101.25169		101.23158				0.00	0	0
Total CLN214 SPOT										0.00	0	0
Total For CLN214										0.00	0	0
CLN215 On 17/10/2016 Spot Bond			8.65000	103.30630	8.62500	103.32914				0.00	0	0
Total CLN215 SPOT										0.00	0	0
Total For CLN215										0.00	0	0
CLN216 On 11/10/2014 Spot Bond				101.41767		101.40009				0.00	0	0
Total CLN216 SPOT										0.00	0	0
Total For CLN216										0.00	0	0
CLN217 On 11/10/2014 Spot Bond				101.39558		101.37815				0.00	0	0
Total CLN217 SPOT										0.00	0	0
Total For CLN217										0.00	0	0
CLN218 On 20/10/2016 Spot Bond				101.21618		101.19420				0.00	0	0
Total CLN219 SPOT										0.00	0	0
Total For CLN219										0.00	0	0
CLN220 On 20/10/2016 Spot Bond				101.22915		101.20747				0.00	0	0
Total CLN220 SPOT										0.00	0	0
Total For CLN220										0.00	0	0
CLN221 On 20/10/2016 Spot Bond			8.70000	103.42629	8.67500	103.44915				0.00	0	0
Total CLN221 SPOT										0.00	0	0
Total For CLN221										0.00	0	0
CLN222 On 20/10/2016 Spot Bond			8.70000	103.42629	8.67500	103.44915				0.00	0	0
Total CLN222 SPOT										0.00	0	0
Total For CLN222										0.00	0	0
CLN223 On 09/12/2016 Spot Bond			8.75000	102.20964	8.72500	102.23543				0.00	0	0
Total CLN225 SPOT										0.00	0	0
Total For CLN225										0.00	0	0
CLN224 On 20/12/2016 Spot Bond				99.89069		99.86827				0.00	0	0
Total CLN226 SPOT										0.00	0	0
Total For CLN226										0.00	0	0
CLN225 On 20/12/2016 Spot Bond				99.87922		99.85450				0.00	0	0
Total CLN227 SPOT										0.00	0	0
Total For CLN227										0.00	0	0
CLN230 On 17/01/2015 Spot Bond				101.34577		101.32696				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN230 SPOT										0.00	0	0
Total For CLN230										0.00	0	0
CLN230 On 17/01/2015 Spot Bond				101.34577		101.32696				0.00	0	0
Total CLN231 SPOT										0.00	0	0
Total For CLN231										0.00	0	0
CLN231 On 15/06/2016 Spot Bond				66.94400		66.94400				0.00	0	0
Total CLN236 SPOT										0.00	0	0
Total For CLN236										0.00	0	0
CLN236 On 14/02/2017 Spot Bond				100.69996		100.67908				0.00	0	0
Total CLN237 SPOT										0.00	0	0
Total For CLN237										0.00	0	0
CLN237 On 20/03/2017 Spot Bond				99.88931		99.86658				0.00	0	0
Total CLN239 SPOT										0.00	0	0
Total For CLN239										0.00	0	0
CLN239 On 24/02/2015 Spot Bond				100.47613		100.45522				0.00	0	0
Total CLN240 SPOT										0.00	0	0
Total For CLN240										0.00	0	0
CLN240 On 24/02/2017 Spot Bond				100.50521		100.48302				0.00	0	0
Total CLN241 SPOT										0.00	0	0
Total For CLN241										0.00	0	0
CLN241 On 24/02/2019 Spot Bond			9.35000	100.59773	9.35000	100.57276				0.00	0	0
Total CLN242 SPOT										0.00	0	0
Total For CLN242										0.00	0	0
CLN242 On 24/02/2019 Spot Bond			9.35000	100.59773	9.35000	100.57276				0.00	0	0
Total CLN243 SPOT										0.00	0	0
Total For CLN243										0.00	0	0
CLN243 On 25/02/2015 Spot Bond				100.47562		100.45469				0.00	0	0
Total CLN244 SPOT										0.00	0	0
Total For CLN244										0.00	0	0
CLN244 On 25/02/2015 Spot Bond				100.47686		100.45588				0.00	0	0
Total CLN245 SPOT										0.00	0	0
Total For CLN245										0.00	0	0
CLN245 On 14/03/2015 Spot Bond				100.23409		100.21677				0.00	0	0
Total CLN248 SPOT										0.00	0	0
Total For CLN248										0.00	0	0
CLN248 On 26/03/2015 Spot Bond				100.07077		100.05214				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN250 SPOT										0.00	0	0
Total For CLN250										0.00	0	0
CLN25 On 26/03/2015 Spot Bond				100.16725		100.14911				0.00	0	0
Total CLN251 SPOT										0.00	0	0
Total For CLN251										0.00	0	0
CLN25 On 26/03/2015 Spot Bond				100.17233		100.15422				0.00	0	0
Total CLN252 SPOT										0.00	0	0
Total For CLN252										0.00	0	0
CLN25 On 26/03/2015 Spot Bond				100.07077		100.05214				0.00	0	0
Total CLN253 SPOT										0.00	0	0
Total For CLN253										0.00	0	0
CLN25 On 26/03/2015 Spot Bond				100.07077		100.05214				0.00	0	80,000,000
Total CLN254 SPOT										0.00	0	80,000,000
Total For CLN254										0.00	0	80,000,000
CLN25 On 26/03/2015 Spot Bond				100.10684		100.08793				0.00	0	0
Total CLN255 SPOT										0.00	0	0
Total For CLN255										0.00	0	0
CLN25 On 26/03/2017 Spot Bond				100.83426		100.81479				0.00	0	0
Total CLN256 SPOT										0.00	0	0
Total For CLN256										0.00	0	0
CLN25 On 26/03/2017 Spot Bond				100.40282		100.38263				0.00	0	0
Total CLN257 SPOT										0.00	0	0
Total For CLN257										0.00	0	0
CLN25 On 26/03/2017 Spot Bond				100.94815		100.92888				0.00	0	0
Total CLN258 SPOT										0.00	0	0
Total For CLN258										0.00	0	0
CLN25 On 26/03/2017 Spot Bond				100.94815		100.92888				0.00	0	0
Total CLN259 SPOT										0.00	0	0
Total For CLN259										0.00	0	0
CLN26 On 26/03/2017 Spot Bond				100.94815		100.92888				0.00	0	0
Total CLN260 SPOT										0.00	0	0
Total For CLN260										0.00	0	0
CLN26 On 26/03/2017 Spot Bond				100.28811		100.26760				0.00	0	0
Total CLN261 SPOT										0.00	0	0
Total For CLN261										0.00	0	0
CLN26 On 26/03/2019 Spot Bond			9.24000	101.25813	9.18000	101.45352				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN262 SPOT										0.00	0	0
Total For CLN262										0.00	0	0
CLN262 On 30/04/2017 Spot Bond				101.97315		101.95216				0.00	0	0
Total CLN268 SPOT										0.00	0	0
Total For CLN268										0.00	0	0
CLN268 On 20/06/2017 Spot Bond				99.87545		99.84996				0.00	0	0
Total CLN269 SPOT										0.00	0	0
Total For CLN269										0.00	0	0
CLN269 On 20/06/2017 Spot Bond				100.29705		100.27564				0.00	0	0
Total CLN272 SPOT										0.00	0	0
Total For CLN272										0.00	0	0
CLN272 On 20/06/2017 Spot Bond				100.29800		100.27672				0.00	0	0
Total CLN273 SPOT										0.00	0	0
Total For CLN273										0.00	0	0
CLN273 On 20/06/2017 Spot Bond				100.33667		100.31646				0.00	0	0
Total CLN274 SPOT										0.00	0	0
Total For CLN274										0.00	0	0
CLN274 On 22/05/2017 Spot Bond				100.54503		100.52392				0.00	0	0
Total CLN275 SPOT										0.00	0	0
Total For CLN275										0.00	0	0
CLN275 On 25/05/2017 Spot Bond				100.56869		100.54370				0.00	0	0
Total CLN277 SPOT										0.00	0	0
Total For CLN277										0.00	0	0
CLN277 On 20/06/2017 Spot Bond				100.53277		100.51293				0.00	0	0
Total CLN278 SPOT										0.00	0	0
Total For CLN278										0.00	0	0
CLN278 On 20/06/2015 Spot Bond				102.05865		102.03821				0.00	0	0
Total CLN279 SPOT										0.00	0	0
Total For CLN279										0.00	0	0
CLN279 On 07/06/2017 Spot Bond				101.28502		101.26478				0.00	0	0
Total CLN280 SPOT										0.00	0	0
Total For CLN280										0.00	0	0
CLN280 On 21/06/2015 Spot Bond				100.19776		100.17906				0.00	0	0
Total CLN281 SPOT										0.00	0	0
Total For CLN281										0.00	0	0
CLN281 On 27/06/2015 Spot Bond				99.99485		101.80614				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN282 SPOT										0.00	0	0
Total For CLN282										0.00	0	0
CLN282 On 20/09/2015 Spot Bond				99.89418		99.87304				0.00	0	0
Total CLN283 SPOT										0.00	0	0
Total For CLN283										0.00	0	0
CLN283 On 10/08/2017 Spot Bond				101.19342		101.17230				0.00	0	0
Total CLN288 SPOT										0.00	0	0
Total For CLN288										0.00	0	0
CLN288 On 30/08/2017 Spot Bond				100.86437		100.84311				0.00	0	0
Total CLN289 SPOT										0.00	0	0
Total For CLN289										0.00	0	0
CLN289 On 26/06/2017 Spot Bond				100.02899		100.00515				0.00	0	0
Total CLN290 SPOT										0.00	0	0
Total For CLN290										0.00	0	0
CLN290 On 26/06/2017 Spot Bond				99.78814		99.76390				0.00	0	0
Total CLN291 SPOT										0.00	0	0
Total For CLN291										0.00	0	0
CLN291 On 26/06/2017 Spot Bond				102.35753		102.33781				0.00	0	0
Total CLN292 SPOT										0.00	0	0
Total For CLN292										0.00	0	0
CLN292 On 30/06/2017 Spot Bond				101.87524		101.85053				0.00	0	0
Total CLN293 SPOT										0.00	0	0
Total For CLN293										0.00	0	0
CLN293 On 26/06/2017 Spot Bond				99.79055		99.76658				0.00	0	0
Total CLN294 SPOT										0.00	0	0
Total For CLN294										0.00	0	0
CLN294 On 30/06/2017 Spot Bond				101.75332		101.72826				0.00	0	0
Total CLN295 SPOT										0.00	0	0
Total For CLN295										0.00	0	0
CLN295 On 20/12/2017 Spot Bond				99.88309		99.85914				0.00	0	0
Total CLN296 SPOT										0.00	0	0
Total For CLN296										0.00	0	0
CLN296 On 30/06/2017 Spot Bond				101.87529		101.85058				0.00	0	0
Total CLN297 SPOT										0.00	0	0
Total For CLN297										0.00	0	0
CLN297 On 30/06/2017 Spot Bond				101.87529		101.85058				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN298 SPOT										0.00	0	0
Total For CLN298										0.00	0	0
CLN298 On 30/06/2017 Spot Bond				101.87142		101.84630				0.00	0	0
Total CLN299 SPOT										0.00	0	0
Total For CLN299										0.00	0	0
CLN299 On 20/12/2017 Spot Bond				127.42058		124.06327				0.00	0	0
Total CLN301 SPOT										0.00	0	0
Total For CLN301										0.00	0	0
CLN301 On 20/12/2017 Spot Bond				101.27766		101.25633				0.00	0	0
Total CLN302 SPOT										0.00	0	0
Total For CLN302										0.00	0	0
CLN302 On 20/12/2017 Spot Bond				128.34399		124.85285				0.00	0	0
Total CLN303 SPOT										0.00	0	0
Total For CLN303										0.00	0	0
CLN303 On 20/12/2017 Spot Bond				126.77639		123.45427				0.00	0	0
Total CLN304 SPOT										0.00	0	0
Total For CLN304										0.00	0	0
CLN304 On 20/12/2017 Spot Bond				127.70051		124.28551				0.00	0	0
Total CLN305 SPOT										0.00	0	0
Total For CLN305										0.00	0	0
CLN305 On 20/03/2018 Spot Bond				123.89778		120.65859				0.00	0	0
Total CLN310 SPOT										0.00	0	0
Total For CLN310										0.00	0	0
CLN310 On 20/03/2018 Spot Bond				124.38641		121.06803				0.00	0	0
Total CLN311 SPOT										0.00	0	0
Total For CLN311										0.00	0	0
CLN311 On 14/11/2022 Spot Bond				100.79875		100.77465				0.00	0	0
Total CLN313 SPOT										0.00	0	0
Total For CLN313										0.00	0	0
CLN313 On 14/11/2022 Spot Bond			10.81500	96.44267	10.76500	96.67013				0.00	0	0
Total CLN314 SPOT										0.00	0	0
Total For CLN314										0.00	0	0
CLN314 On 20/03/2023 Spot Bond			11.33500	93.10117	11.28500	93.32983				0.00	0	0
Total CLN315 SPOT										0.00	0	0
Total For CLN315										0.00	0	0
CLN315 On 30/06/2017 Spot Bond				101.78538		101.76138				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN316 SPOT										0.00	0	0
Total For CLN316										0.00	0	0
CLN317 On 20/03/2023 Spot Bond				99.87340		99.84812				0.00	0	0
Total CLN317 SPOT										0.00	0	0
Total For CLN317										0.00	0	0
CLN318 On 14/11/2022 Spot Bond				100.78063		100.75706				0.00	0	0
Total CLN318 SPOT										0.00	0	0
Total For CLN318										0.00	0	0
CLN319 On 24/07/2017 Spot Bond				101.17180		101.14945				0.00	0	0
Total CLN319 SPOT										0.00	0	0
Total For CLN319										0.00	0	0
CLN320 On 30/04/2018 Spot Bond				101.11864		101.09415				0.00	0	0
Total CLN320 SPOT										0.00	0	0
Total For CLN320										0.00	0	0
CLN321 On 30/04/2018 Spot Bond			8.80500	103.33241	8.80500	103.30822				0.00	0	0
Total CLN321 SPOT										0.00	0	0
Total For CLN321										0.00	0	0
CLN322 On 20/12/2015 Spot Bond				99.88871		99.86648				0.00	0	0
Total CLN322 SPOT										0.00	0	0
Total For CLN322										0.00	0	0
CLN323 On 24/07/2017 Spot Bond				101.18367		101.16108				0.00	0	0
Total CLN323 SPOT										0.00	0	0
Total For CLN323										0.00	0	0
CLN324 On 20/06/2018 Spot Bond				121.01994		117.73399				0.00	0	0
Total CLN324 SPOT										0.00	0	0
Total For CLN324										0.00	0	0
CLN325 On 20/06/2018 Spot Bond				99.88365		99.86042				0.00	0	0
Total CLN325 SPOT										0.00	0	0
Total For CLN325										0.00	0	0
CLN326 On 20/06/2018 Spot Bond				99.88160		99.85795				0.00	0	0
Total CLN326 SPOT										0.00	0	0
Total For CLN326										0.00	0	0
CLN327 On 20/06/2023 Spot Bond				99.87367		99.84845				0.00	0	0
Total CLN327 SPOT										0.00	0	0
Total For CLN327										0.00	0	0
CLN328 On 20/06/2018 Spot Bond				99.88809		99.86513				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN328 SPOT										0.00	0	0
Total For CLN328										0.00	0	0
CLN328 On 20/06/2017 Spot Bond				99.84304		99.81103				0.00	0	0
Total CLN329 SPOT										0.00	0	0
Total For CLN329										0.00	0	0
CLN329 On 20/06/2017 Spot Bond				99.84304		99.81103				0.00	0	0
Total CLN330 SPOT										0.00	0	0
Total For CLN330										0.00	0	0
CLN330 On 20/06/2017 Spot Bond				99.83406		99.80094				0.00	0	0
Total CLN331 SPOT										0.00	0	0
Total For CLN331										0.00	0	0
CLN331 On 20/06/2018 Spot Bond				99.87744		99.85235				0.00	0	0
Total CLN332 SPOT										0.00	0	0
Total For CLN332										0.00	0	0
CLN332 On 30/06/2017 Spot Bond				101.78538		101.76138				0.00	0	0
Total CLN335 SPOT										0.00	0	0
Total For CLN335										0.00	0	0
CLN335 On 20/09/2015 Spot Bond				109.71945		106.87057				0.00	0	0
Total CLN336 SPOT										0.00	0	0
Total For CLN336										0.00	0	0
CLN336 On 20/09/2018 Spot Bond				109.82587		106.95974				0.00	0	0
Total CLN337 SPOT										0.00	0	0
Total For CLN337										0.00	0	0
CLN337 On 28/07/2017 Spot Bond				101.10851		101.08567				0.00	0	0
Total CLN339 SPOT										0.00	0	0
Total For CLN339										0.00	0	0
CLN339 On 20/12/2018 Spot Bond				99.85360		99.82436				0.00	0	0
Total CLN340 SPOT										0.00	0	0
Total For CLN340										0.00	0	0
CLN340 On 30/06/2017 Spot Bond				101.79613		101.77200				0.00	0	0
Total CLN341 SPOT										0.00	0	0
Total For CLN341										0.00	0	0
CLN341 On 20/06/2017 Spot Bond				99.84403		99.81222				0.00	0	0
Total CLN342 SPOT										0.00	0	0
Total For CLN342										0.00	0	0
CLN342 On 20/12/2023 Spot Bond				99.87189		99.84573				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN343 SPOT										0.00	0	0
Total For CLN343										0.00	0	0
CLN344 On 20/12/2018 Spot Bond				99.90273		99.88273				0.00	0	0
Total CLN344 SPOT										0.00	0	0
Total For CLN344										0.00	0	0
CLN345 On 20/12/2023 Spot Bond				99.87750		99.85304				0.00	0	0
Total CLN345 SPOT										0.00	0	0
Total For CLN345										0.00	0	0
CLN346 On 28/07/2017 Spot Bond				101.09754		101.07492				0.00	0	0
Total CLN346 SPOT										0.00	0	0
Total For CLN346										0.00	0	0
CLN347 On 10/02/2016 Spot Bond				100.78125		100.75959				0.00	0	0
Total CLN347 SPOT										0.00	0	0
Total For CLN347										0.00	0	0
CLN348 On 30/06/2017 Spot Bond				101.74234		101.71891				0.00	0	0
Total CLN349 SPOT										0.00	0	0
Total For CLN349										0.00	0	0
CLN350 On 28/10/2018 Spot Bond				101.04089		101.01986				0.00	0	0
Total CLN350 SPOT										0.00	0	0
Total For CLN350										0.00	0	0
CLN351 On 28/05/2019 Spot Bond				100.40165		100.38087				0.00	0	0
Total CLN353 SPOT										0.00	0	0
Total For CLN353										0.00	0	0
CLN352 On 20/12/2018 Spot Bond				99.83407		99.80095				0.00	0	0
Total CLN354 SPOT										0.00	0	0
Total For CLN354										0.00	0	0
CLN353 On 24/05/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total CLN355 SPOT										0.00	0	0
Total For CLN355										0.00	0	0
CLN354 On 30/04/2018 Spot Bond				101.05099		101.02843				0.00	0	0
Total CLN358 SPOT										0.00	0	0
Total For CLN358										0.00	0	0
CLN355 On 24/07/2017 Spot Bond				101.16439		101.14217				0.00	0	0
Total CLN359 SPOT										0.00	0	0
Total For CLN359										0.00	0	0
CLN360 On 20/03/2019 Spot Bond				99.89855		99.87829				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN360 SPOT										0.00	0	0
Total For CLN360										0.00	0	0
CLN360 On 20/03/2024 Spot Bond			10.55000	99.86041	10.55000	99.77675				0.00	0	0
Total CLN361 SPOT										0.00	0	0
Total For CLN361										0.00	0	0
CLN361 On 20/03/2024 Spot Bond			9.99500	103.21749	9.94500	103.44553				0.00	0	0
Total CLN362 SPOT										0.00	0	0
Total For CLN362										0.00	0	0
CLN362 On 20/03/2024 Spot Bond				99.88932		99.86721				0.00	0	0
Total CLN363 SPOT										0.00	0	0
Total For CLN363										0.00	0	0
CLN363 On 06/08/2023 Spot Bond				101.06588		101.03929				0.00	0	0
Total CLN364 SPOT										0.00	0	0
Total For CLN364										0.00	0	0
CLN364 On 20/03/2024 Spot Bond			12.13500	104.52208	12.08500	104.70927				0.00	0	0
Total CLN365 SPOT										0.00	0	0
Total For CLN365										0.00	0	0
CLN365 On 06/08/2023 Spot Bond				101.11070		101.08302				0.00	0	0
Total CLN366 SPOT										0.00	0	0
Total For CLN366										0.00	0	0
CLN366 On 06/08/2023 Spot Bond			12.16500	104.31661	12.11500	104.48968				0.00	0	0
Total CLN367 SPOT										0.00	0	0
Total For CLN367										0.00	0	0
CLN367 On 26/07/2022 Spot Bond			10.59500	104.10533	10.54500	104.28535				0.00	0	0
Total CLN368 SPOT										0.00	0	0
Total For CLN368										0.00	0	0
CLN368 On 06/08/2023 Spot Bond				101.11070		101.08302				0.00	0	0
Total CLN369 SPOT										0.00	0	0
Total For CLN369										0.00	0	0
CLN369 On 26/07/2022 Spot Bond				101.14491		101.12136				0.00	0	0
Total CLN370 SPOT										0.00	0	0
Total For CLN370										0.00	0	0
CLN370 On 20/03/2024 Spot Bond				99.86548		99.83862				0.00	0	0
Total CLN371 SPOT										0.00	0	0
Total For CLN371										0.00	0	0
CLN371 On 20/09/2023 Spot Bond				99.87600		99.85123				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN372 SPOT										0.00	0	0
Total For CLN372										0.00	0	0
CLN372 On 20/09/2023 Spot Bond				99.87367		99.84845				0.00	0	0
Total CLN373 SPOT										0.00	0	0
Total For CLN373										0.00	0	0
CLN373 On 20/06/2019 Spot Bond				99.88871		99.86648				0.00	0	0
Total CLN374 SPOT										0.00	0	0
Total For CLN374										0.00	0	0
CLN374 On 30/06/2017 Spot Bond				101.86497		101.83993				0.00	0	0
Total CLN375 SPOT										0.00	0	0
Total For CLN375										0.00	0	0
CLN375 On 20/03/2021 Spot Bond			9.49500	101.67875	9.44000	101.85103				0.00	0	0
Total CLN376 SPOT										0.00	0	0
Total For CLN376										0.00	0	0
CLN376 On 30/06/2017 Spot Bond				102.45860		102.42962				0.00	0	0
Total CLN377 SPOT										0.00	0	0
Total For CLN377										0.00	0	0
CLN377 On 20/06/2019 Spot Bond				99.87710		99.85255				0.00	0	0
Total CLN378 SPOT										0.00	0	0
Total For CLN378										0.00	0	0
CLN378 On 20/03/2024 Spot Bond			10.55000	99.91622	10.55000	99.88831				0.00	0	0
Total CLN379 SPOT										0.00	0	0
Total For CLN379										0.00	0	0
CLN379 On 20/09/2024 Spot Bond			11.00000	97.24053	11.00000	97.15197				0.00	0	0
Total CLN380 SPOT										0.00	0	0
Total For CLN380										0.00	0	0
CLN380 On 21/07/2015 Spot Bond				101.13402		101.11398				0.00	0	0
Total CLN381 SPOT										0.00	0	0
Total For CLN381										0.00	0	0
CLN381 On 20/03/2021 Spot Bond				99.87504		99.85009				0.00	0	0
Total CLN382 SPOT										0.00	0	0
Total For CLN382										0.00	0	0
CLN382 On 22/07/2017 Spot Bond				101.15239		101.13166				0.00	0	0
Total CLN383 SPOT										0.00	0	0
Total For CLN383										0.00	0	0
CLN383 On 20/09/2024 Spot Bond			11.92500	100.14007	11.87500	100.13604				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLN384 SPOT										0.00	0	0
Total For CLN384										0.00	0	0
CLN384 On 20/09/2024 Spot Bond				99.86302		99.83566				0.00	0	0
Total CLN385 SPOT										0.00	0	0
Total For CLN385										0.00	0	0
CLN385 On 20/03/2021 Spot Bond				99.88871		99.86648				0.00	0	0
Total CLN386 SPOT										0.00	0	0
Total For CLN386										0.00	0	0
CLN386 On 26/01/2021 Spot Bond				101.19602		101.17096				0.00	0	0
Total CLN387 SPOT										0.00	0	0
Total For CLN387										0.00	0	0
CLN387 On 20/09/2019 Spot Bond				99.88119		99.85746				0.00	0	0
Total CLN388 SPOT										0.00	0	0
Total For CLN388										0.00	0	0
CLN388 On 06/08/2023 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total CLN389 SPOT										0.00	0	0
Total For CLN389										0.00	0	0
CLN42 On 18/04/2028 Spot Bond			7.01000	39.83936	7.01000	39.83196				0.00	0	0
Total CLN42 SPOT										0.00	0	0
Total For CLN42										0.00	0	0
CLN55 On 18/04/2028 Spot Bond				158.51586		158.51586				0.00	0	0
Total CLN55 SPOT										0.00	0	0
Total For CLN55										0.00	0	0
CLN61 On 02/03/2028 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total CLN61 SPOT										0.00	0	0
Total For CLN61										0.00	0	0
CLN81 On 18/04/2028 Spot Bond			8.65000	138.22228	8.60500	138.49849				0.00	0	0
Total CLN81 SPOT										0.00	0	0
Total For CLN81										0.00	0	0
CLN88 On 28/04/2028 Spot Bond			8.26500	149.09802	8.22000	149.94440				0.00	0	0
Total CLN88 SPOT										0.00	0	0
Total For CLN88										0.00	0	0
CLN89 On 02/03/2028 Spot Bond			8.26500	149.45100	8.22000	150.29102				0.00	0	0
Total CLN89 SPOT										0.00	0	0
Total For CLN89										0.00	0	0
CLNF0 On 20/10/2015 Spot Bond				92.38004		92.36089				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLNF01 SPOT										0.00	0	0
Total For CLNF01										0.00	0	0
CLNF01:On 20/10/2015 Spot Bond				92.31488		92.29558				0.00	0	0
Total CLNF02 SPOT										0.00	0	0
Total For CLNF02										0.00	0	0
CLNF02:On 10/10/2016 Spot Bond				101.52248		101.49938				0.00	0	0
Total CLNF03 SPOT										0.00	0	0
Total For CLNF03										0.00	0	0
CLNF03:On 10/10/2016 Spot Bond				101.52248		101.49938				0.00	0	0
Total CLNF04 SPOT										0.00	0	0
Total For CLNF04										0.00	0	0
CLNF04:On 20/09/2016 Spot Bond				99.88933		99.86664				0.00	0	0
Total CLNF05 SPOT										0.00	0	0
Total For CLNF05										0.00	0	0
CLNF05:On 20/12/2016 Spot Bond				99.89684		99.87565				0.00	0	0
Total CLNF06 SPOT										0.00	0	0
Total For CLNF06										0.00	0	0
CLNF06:On 20/06/2017 Spot Bond				99.89542		99.87394				0.00	0	0
Total CLNF07 SPOT										0.00	0	0
Total For CLNF07										0.00	0	0
CLNF07:On 10/07/2013 Spot Bond				101.51787						0.00	0	0
Total CLNF08 SPOT										0.00	0	0
Total For CLNF08										0.00	0	0
CLNF08:On 20/06/2017 Spot Bond				99.88666		99.86403				0.00	0	0
Total CLNF09 SPOT										0.00	0	0
Total For CLNF09										0.00	0	0
CLNF09:On 24/07/2017 Spot Bond				101.17180		101.14945				0.00	0	0
Total CLNF10 SPOT										0.00	0	0
Total For CLNF10										0.00	0	0
CLNF10:On 20/03/2018 Spot Bond				99.89677		99.87615				0.00	0	0
Total CLNF11 SPOT										0.00	0	0
Total For CLNF11										0.00	0	0
CLNF11:On 20/06/2019 Spot Bond				99.89144		99.86976				0.00	0	0
Total CLNF12 SPOT										0.00	0	0
Total For CLNF12										0.00	0	0
CLNF12:On 20/06/2019 Spot Bond				99.89213		99.87058				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total CLNF13 SPOT										0.00	0	0
Total For CLNF13										0.00	0	0
CLNF1 On 20/09/2019 Spot Bond				99.89144		99.86976				0.00	0	0
Total CLNF14 SPOT										0.00	0	0
Total For CLNF14										0.00	0	0
COH00 On 26/11/2018 Spot Bond				100.52978		100.50541				0.00	0	0
Total COH001 SPOT										0.00	0	0
Total For COH001										0.00	0	0
COH00 On 15/04/2019 Spot Bond				101.45885		101.43512				0.00	0	0
Total COH002 SPOT										0.00	0	0
Total For COH002										0.00	0	0
COJ02 On 15/09/2016 Spot Bond			8.80000	103.61554	8.77500	103.62055				0.00	0	0
Total COJ02 SPOT										0.00	0	0
Total For COJ02										0.00	0	0
COJ04 On 05/06/2018 Spot Bond			8.72000	103.40649	8.66500	103.55517				0.00	0	945,200,000
Total COJ04 SPOT										0.00	0	945,200,000
Total For COJ04										0.00	0	945,200,000
COJ05 On 05/06/2023 Spot Bond			10.10500	115.41192	10.05000	115.72063				0.00	0	0
Total COJ05 SPOT										0.00	0	0
Total For COJ05										0.00	0	0
COJ06 On 09/12/2015 Spot Bond			8.42000	105.66442	8.40500	105.65818				0.00	0	0
Total COJ06 SPOT										0.00	0	0
Total For COJ06										0.00	0	0
COJ07 On 23/03/2021 Spot Bond			9.69500	104.98095	9.64000	105.22422				0.00	0	0
Total COJ07 SPOT										0.00	0	0
Total For COJ07										0.00	0	0
COJG0 On 09/06/2024 Spot Bond			9.77500	105.25700	9.72500	105.54498				0.00	0	0
Total COJG01 SPOT										0.00	0	0
Total For COJG01										0.00	0	0
COT01 On 03/04/2023 Spot Bond			10.12500	98.43409	10.07500	98.67891				0.00	0	0
Total COT01 SPOT										0.00	0	0
Total For COT01										0.00	0	0
COT02 On 03/04/2028 Spot Bond			10.99500	99.10926	10.95000	99.38144				0.00	0	0
Total COT02 SPOT										0.00	0	0
Total For COT02										0.00	0	0
COT03 On 05/06/2028 Spot Bond			10.99500	91.91229	10.95000	92.17609				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total COT03 SPOT										0.00	0	0
Total For COT03										0.00	0	0
CPL002 On 29/11/2014 Spot Bond				100.47606		100.45585				0.00	0	0
Total CPL002 SPOT										0.00	0	0
Total For CPL002										0.00	0	0
CPL003 On 28/02/2017 Spot Bond				100.42701		100.40533				0.00	0	0
Total CPL003 SPOT										0.00	0	0
Total For CPL003										0.00	0	0
CPL005 On 01/03/2015 Spot Bond				100.33422		100.31292				0.00	0	0
Total CPL005 SPOT										0.00	0	0
Total For CPL005										0.00	0	0
CPL007 On 01/08/2015 Spot Bond				101.35082		101.33161				0.00	0	0
Total CPL007 SPOT										0.00	0	0
Total For CPL007										0.00	0	0
CPL020 On 27/10/2014 Spot Bond				100.85452		100.83743				0.00	0	0
Total CPL020 SPOT										0.00	0	0
Total For CPL020										0.00	0	0
CPL021 On 25/08/2017 Spot Bond				100.46246		100.44175				0.00	0	0
Total CPL021 SPOT										0.00	0	0
Total For CPL021										0.00	0	0
CPV01 On 30/06/2029 Spot Bond			11.01500	102.19351	10.96000	102.46721				0.00	0	0
Total CPV01 SPOT										0.00	0	0
Total For CPV01										0.00	0	0
DEN38U On 10/06/2018 Spot Bond			100.00000	11.35790	100.00000	11.33007				0.00	0	0
Total DEN38U SPOT										0.00	0	0
Total For DEN38U										0.00	0	0
DEN39U On 10/06/2018 Spot Bond			100.00000	3.73951	100.00000	3.72771				0.00	0	0
Total DEN39U SPOT										0.00	0	0
Total For DEN39U										0.00	0	0
DEN40U On 10/06/2018 Spot Bond			100.00000	13.60826	100.00000	13.56531				0.00	0	0
Total DEN40U SPOT										0.00	0	0
Total For DEN40U										0.00	0	0
DENG4 On 28/01/2016 Spot Bond				100.99458		100.97588				0.00	0	0
Total DENG43 SPOT										0.00	0	0
Total For DENG43										0.00	0	0
DENG4 On 29/09/2017 Spot Bond			8.04500	100.06860	7.99000	100.19003				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total DENG44 SPOT										0.00	0	0
Total For DENG44										0.00	0	0
DENG5 On 21/11/2014 Spot Bond				100.45235		100.43498				0.00	0	0
Total DENG52 SPOT										0.00	0	0
Total For DENG52										0.00	0	0
DENG5 On 25/02/2015 Spot Bond				100.39429		100.37682				0.00	0	0
Total DENG53 SPOT										0.00	0	0
Total For DENG53										0.00	0	0
DENG5 On 03/03/2015 Spot Bond				100.24141		100.22398				0.00	0	0
Total DENG54 SPOT										0.00	0	0
Total For DENG54										0.00	0	0
DLT01L On 28/11/2014 Spot Bond			100.00000	86.39516	100.00000	86.19792				0.00	0	0
Total DLT01U SPOT										0.00	0	0
Total For DLT01U										0.00	0	0
DLTB02 On 09/12/2016 Spot Bond				100.16701		100.14589				0.00	0	0
Total DLTB02 SPOT										0.00	0	0
Total For DLTB02										0.00	0	0
DLTC04 On 28/11/2014 Spot Bond				101.92314		101.90447				0.00	0	0
Total DLTC04 SPOT										0.00	0	0
Total For DLTC04										0.00	0	0
DLTC06 On 13/01/2015 Spot Bond				101.21284		101.19389				0.00	0	0
Total DLTC06 SPOT										0.00	0	0
Total For DLTC06										0.00	0	0
DLTC07 On 04/02/2015 Spot Bond				100.82195		100.80283				0.00	0	0
Total DLTC07 SPOT										0.00	0	0
Total For DLTC07										0.00	0	0
DOL002 On 15/07/2018 Spot Bond				102.07599		102.04170				0.00	0	0
Total DOL002 SPOT										0.00	0	0
Total For DOL002										0.00	0	0
DOL003 On 20/09/2018 Spot Bond				99.85387		99.82469				0.00	0	0
Total DOL003 SPOT										0.00	0	0
Total For DOL003										0.00	0	0
DOL004 On 24/01/2019 Spot Bond				101.88209		101.84853				0.00	0	0
Total DOL004 SPOT										0.00	0	0
Total For DOL004										0.00	0	0
DOL005 On 22/03/2019 Spot Bond				99.83543		99.80258				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total DOL006 SPOT									0.00	0	0
Total For DOL006									0.00	0	0
DOL00:On 20/06/2019 Spot Bond				99.87299		99.84763			0.00	0	0
Total DOL007 SPOT									0.00	0	0
Total For DOL007									0.00	0	0
DRD04 On 03/07/2015 Spot Bond				102.24734		102.21658			0.00	0	0
Total DRD04 SPOT									0.00	0	0
Total For DRD04									0.00	0	0
DV2021On 18/06/2021 Spot Bond			8.69500	103.90515	8.64000	104.16113			0.00	0	0
Total DV2021 SPOT									0.00	0	0
Total For DV2021									0.00	0	0
DV21 On 15/06/2016 Spot Bond			7.43000	115.98486	7.40500	116.00537			0.00	0	660,000,000
Total DV21 SPOT									0.00	0	660,000,000
Total For DV21									0.00	0	660,000,000
DV22 On 07/02/2020 Spot Bond			8.40000	105.51291	8.34500	105.73086		8,671,320,000.00		1,032,300	1,716,254,600
Total DV22 SPOT								8,671,320,000.00		1,032,300	1,716,254,600
Total For DV22								8,671,320,000.00		1,032,300	1,716,254,600
DV23 On 27/02/2023 Spot Bond			8.96500	106.59869	8.91500	106.87717		114,940,779,591,000.00		12,821,057,400	8,314,604,700
Total DV23 SPOT								14,940,779,591,000.00		12,821,057,400	8,314,604,700
Total For DV23								14,940,779,591,000.00		12,821,057,400	8,314,604,700
DV24 On 18/02/2024 Spot Bond			8.97500	105.25745	8.92500	105.55582		0.00		0	0
Total DV24 SPOT								0.00		0	0
Total For DV24								0.00		0	0
DV29 On 18/02/2029 Spot Bond			9.59500	104.70781	9.55500	104.99966		0.00		0	300,000,000
Total DV29 SPOT								0.00		0	300,000,000
Total For DV29								0.00		0	300,000,000
DVC00:On 09/12/2014 Spot Bond				100.14594		100.12746			0.00	0	0
Total DVC003 SPOT									0.00	0	0
Total For DVC003									0.00	0	0
DVC00:On 12/12/2014 Spot Bond				100.08814		100.07050			0.00	0	0
Total DVC004 SPOT									0.00	0	0
Total For DVC004									0.00	0	0
DVC00:On 23/06/2015 Spot Bond				99.88944		99.87103			0.00	0	0
Total DVC005 SPOT									0.00	0	0
Total For DVC005									0.00	0	0
DVC00:On 29/06/2015 Spot Bond				101.37743		101.35877			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total DVC006 SPOT									0.00	0	0
Total For DVC006									0.00	0	0
DVC00 On 15/09/2015 Spot Bond			100.00000	44.64513	100.00000	44.44444		550,000,000,000,000.00	45,500,000,000	25,500,000,000	
Total DVC007 SPOT								50,000,000,000,000.00	45,500,000,000	25,500,000,000	
Total For DVC007								50,000,000,000,000.00	45,500,000,000	25,500,000,000	
DVF16 On 19/11/2016 Spot Bond				100.67977		100.66099		0.00	0	0	
Total DVF16 SPOT								0.00	0	0	
Total For DVF16								0.00	0	0	
DVF17 On 18/03/2017 Spot Bond				99.98253		99.96491		0.00	0	0	
Total DVF17 SPOT								0.00	0	0	
Total For DVF17								0.00	0	0	
E170 On 01/08/2020 Spot Bond			7.99500	127.10239	7.94000	127.36966		0.00	0	2,000,000,000	
Total E170 SPOT								0.00	0	2,000,000,000	
Total For E170								0.00	0	2,000,000,000	
EDC01 On 04/04/2016 Spot Bond				94.87761		94.82943		0.00	0	0	
Total EDC01 SPOT								0.00	0	0	
Total For EDC01								0.00	0	0	
EFC02 On 31/08/2015 Spot Bond			100.00000		0.00000	100.00000		0.00	0	0	
Total EFC02 SPOT								0.00	0	0	
Total For EFC02								0.00	0	0	
EFC03 On 31/08/2016 Spot Bond			100.00000		0.00000	100.00000		0.00	0	0	
Total EFC03 SPOT								0.00	0	0	
Total For EFC03								0.00	0	0	
EFC04 On 31/08/2017 Spot Bond			100.00000		0.00000	100.00000		0.00	0	0	
Total EFC04 SPOT								0.00	0	0	
Total For EFC04								0.00	0	0	
EL15 On 29/06/2015 Spot Bond			0.20000	135.17689	0.20000	135.16382		0.00	0	2,000,000,000	
Total EL15 SPOT								0.00	0	2,000,000,000	
Total For EL15								0.00	0	2,000,000,000	
EL28 On 02/05/2028 Spot Bond			1.95000	124.40594	1.95000	124.38802		31,200,000,000.00	16,000,000	8,000,000	
Total EL28 SPOT								31,200,000,000.00	16,000,000	8,000,000	
Total For EL28								31,200,000,000.00	16,000,000	8,000,000	
EL29 On 19/11/2029 Spot Bond			1.95000	111.83960	1.95000	111.82349		0.00	0	0	
Total EL29 SPOT								0.00	0	0	
Total For EL29								0.00	0	0	
EL30 On 29/07/2030 Spot Bond			2.07500	110.06936	2.07500	110.05315		0.00	0	9,240,000,000	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total EL30 SPOT										0.00	0	9,240,000,000
Total For EL30										0.00	0	9,240,000,000
EL31 On 02/06/2031 Spot Bond			2.16000	101.83203	2.16000	101.81675				0.00	0	0
Total EL31 SPOT										0.00	0	0
Total For EL31										0.00	0	0
EMM01 On 28/07/2020 Spot Bond			9.59500	105.68964	9.54000	105.91211				0.00	0	0
Total EMM01 SPOT										0.00	0	0
Total For EMM01										0.00	0	0
EMM02 On 11/03/2021 Spot Bond			9.44500	106.25212	9.39000	106.49793				0.00	0	0
Total EMM02 SPOT										0.00	0	0
Total For EMM02										0.00	0	0
EMM03 On 04/05/2024 Spot Bond			10.04500	103.72071	10.00000	103.96746				0.00	0	0
Total EMM03 SPOT										0.00	0	0
Total For EMM03										0.00	0	0
EMM04 On 16/05/2028 Spot Bond			10.28500	98.04918	10.24500	98.19336				0.00	0	0
Total EMM04 SPOT										0.00	0	0
Total For EMM04										0.00	0	0
EMM05 On 17/04/2029 Spot Bond			10.37000	105.81431	10.33000	105.97109				0.00	0	4,666,666,200
Total EMM05 SPOT										0.00	0	4,666,666,200
Total For EMM05										0.00	0	4,666,666,200
EPF001 On 19/08/2015 Spot Bond				100.65330		100.63285				0.00	0	0
Total EPF001 SPOT										0.00	0	0
Total For EPF001										0.00	0	0
EPF002 On 28/05/2018 Spot Bond				100.41117		100.39022				0.00	0	0
Total EPF002 SPOT										0.00	0	0
Total For EPF002										0.00	0	0
EPF003 On 12/09/2016 Spot Bond				100.10087	100.00000	26.18031				0.00	16,000,000,000	27,000,000,000
Total EPF003 SPOT										0.00	16,000,000,000	27,000,000,000
Total For EPF003										0.00	16,000,000,000	27,000,000,000
EPFC08 On 12/09/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total EPFC08 SPOT										0.00	0	0
Total For EPFC08										0.00	0	0
EPFC09 On 06/11/2014 Spot Bond				100.74018		100.72145				0.00	0	0
Total EPFC09 SPOT										0.00	0	0
Total For EPFC09										0.00	0	0
EPFC10 On 19/11/2014 Spot Bond				100.49904		100.48076				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total EPFC10 SPOT										0.00	0	0
Total For EPFC10										0.00	0	0
EPFC1 On 19/02/2015 Spot Bond				100.56025		100.54205				0.00	5,600,000,000	2,700,000,000
Total EPFC11 SPOT										0.00	5,600,000,000	2,700,000,000
Total For EPFC11										0.00	5,600,000,000	2,700,000,000
EQ206 On 15/10/2014 Spot Bond			100.00000	96.03076	100.00000	95.78703				0.00	0	0
Total EQ206U SPOT										0.00	0	0
Total For EQ206U										0.00	0	0
EQ209 On 11/06/2015 Spot Bond			100.00000	54.27310	100.00000	54.10179				0.00	0	0
Total EQ209U SPOT										0.00	0	0
Total For EQ209U										0.00	0	0
EQ211 On 14/11/2014 Spot Bond			100.00000	89.12515	100.00000	88.91494				0.00	0	0
Total EQ211U SPOT										0.00	0	0
Total For EQ211U										0.00	0	0
EQ212 On 12/02/2015 Spot Bond			100.00000	76.21954	100.00000	76.07126				0.00	0	0
Total EQ212U SPOT										0.00	0	0
Total For EQ212U										0.00	0	0
EQS01 On 18/11/2014 Spot Bond			3.00000	131.90232	3.00000	131.87949				0.00	0	0
Total EQS01 SPOT										0.00	0	0
Total For EQS01										0.00	0	0
EQS02 On 01/07/2015 Spot Bond			11.41000	103.80287	11.39500	103.78277				0.00	0	0
Total EQS02 SPOT										0.00	0	0
Total For EQS02										0.00	0	0
EQS04 On 22/09/2015 Spot Bond				102.39025		102.36769				0.00	0	0
Total EQS04 SPOT										0.00	0	0
Total For EQS04										0.00	0	0
EQS05 On 25/04/2017 Spot Bond				101.19623		101.17205				0.00	0	0
Total EQS05 SPOT										0.00	0	0
Total For EQS05										0.00	0	0
EQS06 On 09/04/2018 Spot Bond				101.82805		101.80470				0.00	0	0
Total EQS06 SPOT										0.00	0	0
Total For EQS06										0.00	0	0
EQS07 On 09/04/2018 Spot Bond			9.89000	100.16438	9.83000	100.31077				0.00	0	0
Total EQS07 SPOT										0.00	0	0
Total For EQS07										0.00	0	0
EQS08 On 04/10/2018 Spot Bond				101.60032		101.57790				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total EQS08A SPOT										0.00	0	0
Total For EQS08A										0.00	0	0
EQS09 On 28/11/2016 Spot Bond				100.43242		100.41040				0.00	0	0
Total EQS09 SPOT										0.00	0	0
Total For EQS09										0.00	0	0
ERS3A On 17/11/2014 Spot Bond				100.69768		100.67406				0.00	0	0
Total ERS3A8 SPOT										0.00	0	0
Total For ERS3A8										0.00	0	0
ERS3B On 17/11/2025 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ERS3B3 SPOT										0.00	0	0
Total For ERS3B3										0.00	0	0
ERS3B On 17/11/2025 Spot Bond				100.64474		100.62289				0.00	0	0
Total ERS3B4 SPOT										0.00	0	0
Total For ERS3B4										0.00	0	0
ERS3C On 17/11/2025 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total ERS3C3 SPOT										0.00	0	0
Total For ERS3C3										0.00	0	0
ERS3C On 17/11/2025 Spot Bond				100.68523		100.66202				0.00	0	0
Total ERS3C4 SPOT										0.00	0	0
Total For ERS3C4										0.00	0	0
ERSA1 On 17/08/2015 Spot Bond				101.05552		101.03593				0.00	0	0
Total ERSA12 SPOT										0.00	0	0
Total For ERSA12										0.00	0	0
ERSA1 On 17/11/2025 Spot Bond				100.58108		100.56111				0.00	0	0
Total ERSA14 SPOT										0.00	0	0
Total For ERSA14										0.00	0	0
ERSA1 On 17/11/2025 Spot Bond				100.60513		100.58436				0.00	0	0
Total ERSA15 SPOT										0.00	0	0
Total For ERSA15										0.00	0	0
ERSA1 On 17/11/2025 Spot Bond				100.57626		100.55647				0.00	0	0
Total ERSA16 SPOT										0.00	0	0
Total For ERSA16										0.00	0	0
ERSA1 On 17/11/2025 Spot Bond				100.59631		100.57584				0.00	0	0
Total ERSA17 SPOT										0.00	0	0
Total For ERSA17										0.00	0	0
ERSA1 On 17/11/2025 Spot Bond				100.58813		100.56818				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total ERSA18 SPOT									0.00	0	0
Total For ERSA18									0.00	0	0
ERSA1 On 17/11/2025 Spot Bond				100.58001		100.56034			0.00	0	0
Total ERSA19 SPOT									0.00	0	0
Total For ERSA19									0.00	0	0
ES15 On 30/08/2015 Spot Bond			7.02000	101.03743	7.00500	101.03197			0.00	0	10,200,000,000
Total ES15 SPOT									0.00	0	10,200,000,000
Total For ES15									0.00	0	10,200,000,000
ES18 On 20/04/2018 Spot Bond			7.79000	108.27491	7.73000	108.44267		151,235,839,000.00		19,414,100	10,640,432,400
Total ES18 SPOT								151,235,839,000.00		19,414,100	10,640,432,400
Total For ES18								151,235,839,000.00		19,414,100	10,640,432,400
ES23 On 25/01/2023 Spot Bond			8.52500	110.13318	8.47500	110.41990		181,237,237,500.00		21,259,500	26,253,418,400
Total ES23 SPOT								181,237,237,500.00		21,259,500	26,253,418,400
Total For ES23								181,237,237,500.00		21,259,500	26,253,418,400
ES26 On 02/04/2026 Spot Bond			8.91500	96.01645	8.87000	96.29805		17,753,331,000.00		1,991,400	22,028,700,000
Total ES26 SPOT								17,753,331,000.00		1,991,400	22,028,700,000
Total For ES26								17,753,331,000.00		1,991,400	22,028,700,000
ES33 On 15/09/2033 Spot Bond			9.59000	81.92495	9.55000	82.20241		4,510,993,109,000.00		470,385,100	174,176,142,100
Total ES33 SPOT								4,510,993,109,000.00		470,385,100	174,176,142,100
Total For ES33								4,510,993,109,000.00		470,385,100	174,176,142,100
ES42 On 25/04/2042 Spot Bond			9.69000	91.97139	9.65500	92.25045		19,380,000,000,000.00		2,000,000,000	55,200,000,000
Total ES42 SPOT								19,380,000,000,000.00		2,000,000,000	55,200,000,000
Total For ES42								19,380,000,000,000.00		2,000,000,000	55,200,000,000
EXX01 On 19/05/2017 Spot Bond				100.63438		100.61296		0.00		0	0
Total EXX01 SPOT								0.00		0	0
Total For EXX01								0.00		0	0
EXX02 On 19/05/2019 Spot Bond				100.63019		100.60804		0.00		0	0
Total EXX02 SPOT								0.00		0	0
Total For EXX02								0.00		0	0
FIFB01 On 24/08/2015 Spot Bond				100.48680		100.46543		0.00		0	0
Total FIFB01 SPOT								0.00		0	0
Total For FIFB01								0.00		0	0
FIFB02 On 17/04/2016 Spot Bond				101.22543		101.20473		0.00		0	0
Total FIFB02 SPOT								0.00		0	0
Total For FIFB02								0.00		0	0
FIFB03 On 26/06/2016 Spot Bond				99.82069		99.80006		0.00		0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FIFB03 SPOT										0.00	0	0
Total For FIFB03										0.00	0	0
FIFC09 On 08/10/2014 Spot Bond				101.26149		101.24246				0.00	0	0
Total FIFC09 SPOT										0.00	0	0
Total For FIFC09										0.00	0	0
FIFC11 On 02/12/2014 Spot Bond				100.35112		100.33357				0.00	0	0
Total FIFC11 SPOT										0.00	0	0
Total For FIFC11										0.00	0	0
FIFC12 On 10/03/2015 Spot Bond				100.11589		100.09658				0.00	0	0
Total FIFC12 SPOT										0.00	0	0
Total For FIFC12										0.00	0	0
FR002L On 02/08/2023 Spot Bond			100.00000	11.47261	100.00000	11.44482				0.00	0	0
Total FR002U SPOT										0.00	0	0
Total For FR002U										0.00	0	0
FR003L On 02/08/2023 Spot Bond			100.00000	11.16528	100.00000	11.13823				0.00	0	0
Total FR003U SPOT										0.00	0	0
Total For FR003U										0.00	0	0
FR2A4J On 15/09/2023 Spot Bond				101.72659		101.70570				0.00	800,000,000	100,000,000
Total FR2A4A SPOT										0.00	800,000,000	100,000,000
Total For FR2A4A										0.00	800,000,000	100,000,000
FR2A4I On 15/09/2023 Spot Bond				101.79953		101.77782				0.00	0	0
Total FR2A4B SPOT										0.00	0	0
Total For FR2A4B										0.00	0	0
FR2A4K On 15/09/2023 Spot Bond				101.94510		101.92175				0.00	0	0
Total FR2A4C SPOT										0.00	0	0
Total For FR2A4C										0.00	0	0
FR2A4L On 15/09/2023 Spot Bond				102.09025		102.06527				0.00	0	0
Total FR2A4D SPOT										0.00	0	0
Total For FR2A4D										0.00	0	0
FRB03 On 15/09/2014 Spot Bond			6.62000	101.15187	6.62000	101.15188				0.00	0	0
Total FRB03 SPOT										0.00	0	0
Total For FRB03										0.00	0	0
FRB05 On 21/12/2018 Spot Bond			9.31000	99.22397	9.25000	99.40330				0.00	0	0
Total FRB05 SPOT										0.00	0	0
Total For FRB05										0.00	0	0
FRB08 On 10/06/2016 Spot Bond				100.13083		100.11185				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRB08 SPOT										0.00	0	0
Total For FRB08										0.00	0	0
FRB09 On 10/06/2017 Spot Bond				100.13076		100.11178				0.00	0	0
Total FRB09 SPOT										0.00	0	0
Total For FRB09										0.00	0	0
FRB10 On 25/01/2017 Spot Bond				101.16200		101.13986				0.00	0	0
Total FRB10 SPOT										0.00	0	0
Total For FRB10										0.00	0	0
FRB11 On 11/12/2022 Spot Bond				103.56171		103.45937				0.00	0	550,000,000
Total FRB11 SPOT										0.00	0	550,000,000
Total For FRB11										0.00	0	550,000,000
FRB12 On 02/06/2024 Spot Bond				100.33893		100.31585				0.00	0	325,000,000
Total FRB12 SPOT										0.00	0	325,000,000
Total For FRB12										0.00	0	325,000,000
FRB13 On 02/06/2026 Spot Bond				100.34458		100.32112				0.00	0	0
Total FRB13 SPOT										0.00	0	0
Total For FRB13										0.00	0	0
FRB14 On 02/06/2026 Spot Bond			10.19500	101.96228	10.14000	102.19627				0.00	0	75,000,000
Total FRB14 SPOT										0.00	0	75,000,000
Total For FRB14										0.00	0	75,000,000
FRBC2 On 21/12/2018 Spot Bond			11.11000	105.80132	11.05000	105.97369				0.00	0	0
Total FRBC21 SPOT										0.00	0	0
Total For FRBC21										0.00	0	0
FRBC2 On 21/12/2018 Spot Bond				98.52202		98.49565				0.00	0	0
Total FRBC22 SPOT										0.00	0	0
Total For FRBC22										0.00	0	0
FRBI22 On 31/01/2022 Spot Bond			2.19000	130.62184	2.19000	130.60219				0.00	0	0
Total FRBI22 SPOT										0.00	0	0
Total For FRBI22										0.00	0	0
FRBI23 On 07/12/2023 Spot Bond			2.22000	274.72991	2.18000	275.50637				0.00	0	0
Total FRBI23 SPOT										0.00	0	0
Total For FRBI23										0.00	0	0
FRBI25 On 31/01/2025 Spot Bond			2.38000	109.54174	2.37000	109.62621				0.00	0	0
Total FRBI25 SPOT										0.00	0	0
Total For FRBI25										0.00	0	0
FRBI28 On 31/03/2028 Spot Bond			2.47000	159.67924	2.47000	159.65395				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRBI28 SPOT										0.00	0	0
Total For FRBI28										0.00	0	0
FRBI33 On 07/12/2033 Spot Bond			2.31000	214.25175	2.31000	214.21875				0.00	0	0
Total FRBI33 SPOT										0.00	0	0
Total For FRBI33										0.00	0	0
FRBN0 On 15/09/2015 Spot Bond			7.66000	105.56467	7.64500	105.55750				0.00	0	0
Total FRBN04 SPOT										0.00	0	0
Total For FRBN04										0.00	0	0
FRBZ0 On 30/11/2020 Spot Bond			7.83400	61.99631	7.83600	61.97530				0.00	0	0
Total FRBZ01 SPOT										0.00	0	0
Total For FRBZ01										0.00	0	0
FRBZ0 On 28/10/2024 Spot Bond			9.46200	39.18405	9.46200	39.17358				0.00	0	0
Total FRBZ02 SPOT										0.00	0	0
Total For FRBZ02										0.00	0	0
FRBZ0 On 10/12/2024 Spot Bond			9.70000	37.87474	9.70000	37.86442				0.00	0	0
Total FRBZ03 SPOT										0.00	0	0
Total For FRBZ03										0.00	0	0
FRC02 On 02/03/2015 Spot Bond			100.00000	68.73823	100.00000	68.60902				0.00	0	0
Total FRC02U SPOT										0.00	0	0
Total For FRC02U										0.00	0	0
FRC03 On 27/03/2015 Spot Bond			100.00000	75.47521	100.00000	75.33202				0.00	0	0
Total FRC03U SPOT										0.00	0	0
Total For FRC03U										0.00	0	0
FRC10 On 03/06/2021 Spot Bond				100.38733		100.35941				0.00	0	0
Total FRC107 SPOT										0.00	0	0
Total For FRC107										0.00	0	0
FRC10 On 20/06/2017 Spot Bond				99.87611		99.85075				0.00	0	0
Total FRC109 SPOT										0.00	0	0
Total For FRC109										0.00	0	0
FRC11 On 20/06/2017 Spot Bond				99.89342		99.87153				0.00	0	0
Total FRC112 SPOT										0.00	0	0
Total For FRC112										0.00	0	0
FRC11 On 20/06/2017 Spot Bond				99.88249		99.85842				0.00	0	0
Total FRC113 SPOT										0.00	0	0
Total For FRC113										0.00	0	0
FRC11 On 20/06/2017 Spot Bond			7.47000	98.00000	7.47000	98.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRC115 SPOT										0.00	0	0
Total For FRC115										0.00	0	0
FRC115 On 20/06/2017 Spot Bond			7.47000	100.00000	7.47000	100.00000				0.00	0	0
Total FRC116 SPOT										0.00	0	0
Total For FRC116										0.00	0	0
FRC116 On 20/06/2017 Spot Bond				99.87504		99.85009				0.00	0	0
Total FRC118 SPOT										0.00	0	0
Total For FRC118										0.00	0	0
FRC118 On 20/06/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC119 SPOT										0.00	0	0
Total For FRC119										0.00	0	0
FRC119 On 20/06/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC120 SPOT										0.00	0	0
Total For FRC120										0.00	0	0
FRC120 On 20/06/2017 Spot Bond				99.88092		99.85713				0.00	0	0
Total FRC121 SPOT										0.00	0	0
Total For FRC121										0.00	0	0
FRC121 On 20/06/2017 Spot Bond				99.91884		99.89181				0.00	0	0
Total FRC122 SPOT										0.00	0	0
Total For FRC122										0.00	0	0
FRC122 On 20/06/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC123 SPOT										0.00	0	0
Total For FRC123										0.00	0	0
FRC123 On 20/06/2017 Spot Bond				99.87710		99.85255				0.00	0	0
Total FRC124 SPOT										0.00	0	0
Total For FRC124										0.00	0	0
FRC124 On 20/09/2017 Spot Bond			6.00000	100.00000	6.00000	100.00000				0.00	0	0
Total FRC125 SPOT										0.00	0	0
Total For FRC125										0.00	0	0
FRC125 On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC126 SPOT										0.00	0	0
Total For FRC126										0.00	0	0
FRC126 On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC127 SPOT										0.00	0	0
Total For FRC127										0.00	0	0
FRC127 On 20/09/2017 Spot Bond				99.86930		99.84321				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRC128 SPOT										0.00	0	0
Total For FRC128										0.00	0	0
FRC128(On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC129 SPOT										0.00	0	0
Total For FRC129										0.00	0	0
FRC129(On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC130 SPOT										0.00	0	0
Total For FRC130										0.00	0	0
FRC130(On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC131 SPOT										0.00	0	0
Total For FRC131										0.00	0	0
FRC131(On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC132 SPOT										0.00	0	0
Total For FRC132										0.00	0	0
FRC132(On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC133 SPOT										0.00	0	0
Total For FRC133										0.00	0	0
FRC133(On 20/09/2017 Spot Bond				99.83884		99.80668				0.00	0	0
Total FRC134 SPOT										0.00	0	0
Total For FRC134										0.00	0	0
FRC134(On 20/09/2017 Spot Bond				99.84363		99.81240				0.00	0	0
Total FRC135 SPOT										0.00	0	0
Total For FRC135										0.00	0	0
FRC135(On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC136 SPOT										0.00	0	0
Total For FRC136										0.00	0	0
FRC136(On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC137 SPOT										0.00	0	0
Total For FRC137										0.00	0	0
FRC137(On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC138 SPOT										0.00	0	0
Total For FRC138										0.00	0	0
FRC138(On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC139 SPOT										0.00	0	0
Total For FRC139										0.00	0	0
FRC139(On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRC140 SPOT										0.00	0	0
Total For FRC140										0.00	0	0
FRC14: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC141 SPOT										0.00	0	0
Total For FRC141										0.00	0	0
FRC14: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRC142 SPOT										0.00	0	0
Total For FRC142										0.00	0	0
FRC14: On 20/09/2017 Spot Bond			100.09221	14.73802	100.09221	14.70229				0.00	0	0
Total FRC143 SPOT										0.00	0	0
Total For FRC143										0.00	0	0
FRC14: On 20/09/2017 Spot Bond				99.88844		99.86615				0.00	0	0
Total FRC144 SPOT										0.00	0	0
Total For FRC144										0.00	0	0
FRC14: On 20/09/2017 Spot Bond				113.59284		113.83978				0.00	0	0
Total FRC145 SPOT										0.00	0	0
Total For FRC145										0.00	0	0
FRC14: On 20/09/2014 Spot Bond				99.87637		99.85112				0.00	0	0
Total FRC146 SPOT										0.00	0	0
Total For FRC146										0.00	0	0
FRC14: On 20/09/2015 Spot Bond				99.86135		99.83306				0.00	0	0
Total FRC147 SPOT										0.00	0	0
Total For FRC147										0.00	0	0
FRC14: On 20/09/2015 Spot Bond				105.25825		105.27641				0.00	0	0
Total FRC149 SPOT										0.00	0	0
Total For FRC149										0.00	0	0
FRC15: On 20/09/2017 Spot Bond				99.88506		99.86151				0.00	0	0
Total FRC150 SPOT										0.00	0	0
Total For FRC150										0.00	0	0
FRC15: On 20/09/2017 Spot Bond				98.00000		98.00000				0.00	0	0
Total FRC151 SPOT										0.00	0	0
Total For FRC151										0.00	0	0
FRC15: On 20/12/2017 Spot Bond				99.88376		99.85995				0.00	0	0
Total FRC152 SPOT										0.00	0	0
Total For FRC152										0.00	0	0
FRC15: On 20/12/2017 Spot Bond				99.89430		99.87261				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRC153 SPOT										0.00	0	0
Total For FRC153										0.00	0	0
FRC15: On 20/12/2017 Spot Bond				99.88324		99.85993				0.00	0	0
Total FRC154 SPOT										0.00	0	0
Total For FRC154										0.00	0	0
FRC15: On 20/12/2017 Spot Bond				99.84704		99.81650				0.00	0	0
Total FRC155 SPOT										0.00	0	0
Total For FRC155										0.00	0	0
FRC16: On 20/12/2017 Spot Bond				99.88530		99.86238				0.00	0	0
Total FRC161 SPOT										0.00	0	0
Total For FRC161										0.00	0	0
FRC16: On 14/12/2018 Spot Bond			13.22500	57.58556	13.22500	57.56498				0.00	0	0
Total FRC162 SPOT										0.00	0	0
Total For FRC162										0.00	0	0
FRC16: On 20/03/2018 Spot Bond				99.89185		99.87025				0.00	0	0
Total FRC163 SPOT										0.00	0	0
Total For FRC163										0.00	0	0
FRC16: On 20/03/2018 Spot Bond				99.89171		99.87009				0.00	0	0
Total FRC166 SPOT										0.00	0	0
Total For FRC166										0.00	0	0
FRC16: On 20/03/2018 Spot Bond				99.85114		99.82071				0.00	0	0
Total FRC167 SPOT										0.00	0	0
Total For FRC167										0.00	0	0
FRC16: On 20/06/2018 Spot Bond				99.88679		99.86419				0.00	0	0
Total FRC168 SPOT										0.00	0	0
Total For FRC168										0.00	0	0
FRC16: On 31/01/2025 Spot Bond			3.62500	97.69320	3.61500	97.76399				0.00	0	0
Total FRC169 SPOT										0.00	0	0
Total For FRC169										0.00	0	0
FRC17: On 20/06/2018 Spot Bond				105.37322		105.35344				0.00	0	0
Total FRC170 SPOT										0.00	0	0
Total For FRC170										0.00	0	0
FRC17: On 20/06/2018 Spot Bond				99.88187		99.85828				0.00	0	0
Total FRC171 SPOT										0.00	0	0
Total For FRC171										0.00	0	0
FRC17: On 21/02/2018 Spot Bond				100.61449		100.59105				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRC172 SPOT										0.00	0	0
Total For FRC172										0.00	0	0
FRC17: On 30/06/2017 Spot Bond				101.78538		101.76138				0.00	0	0
Total FRC173 SPOT										0.00	0	0
Total For FRC173										0.00	0	0
FRC17: On 20/06/2018 Spot Bond				100.04633		100.02316				0.00	0	0
Total FRC174 SPOT										0.00	0	0
Total For FRC174										0.00	0	0
FRC17: On 20/09/2018 Spot Bond				99.88871		99.86648				0.00	0	0
Total FRC176 SPOT										0.00	0	0
Total For FRC176										0.00	0	0
FRC17: On 20/09/2018 Spot Bond				99.89130		99.86959				0.00	0	0
Total FRC177 SPOT										0.00	0	0
Total For FRC177										0.00	0	0
FRC17: On 06/08/2023 Spot Bond				101.05466		101.02836				0.00	0	0
Total FRC178 SPOT										0.00	0	0
Total For FRC178										0.00	0	0
FRC17: On 20/09/2020 Spot Bond				99.87272		99.84730				0.00	0	0
Total FRC179 SPOT										0.00	0	0
Total For FRC179										0.00	0	0
FRC18: On 10/02/2016 Spot Bond				100.76025		100.73882				0.00	0	0
Total FRC180 SPOT										0.00	0	0
Total For FRC180										0.00	0	0
FRC18: On 06/08/2023 Spot Bond				101.04345		101.01740				0.00	0	0
Total FRC181 SPOT										0.00	0	0
Total For FRC181										0.00	0	0
FRC18: On 26/01/2021 Spot Bond				101.22854		101.20331				0.00	0	0
Total FRC182 SPOT										0.00	0	0
Total For FRC182										0.00	0	0
FRC18: On 20/12/2018 Spot Bond				99.85387		99.82469				0.00	0	0
Total FRC183 SPOT										0.00	0	0
Total For FRC183										0.00	0	0
FRC18: On 20/12/2018 Spot Bond				99.88434		99.86123				0.00	0	0
Total FRC184 SPOT										0.00	0	0
Total For FRC184										0.00	0	0
FRC18: On 20/12/2018 Spot Bond				99.85401		99.82486				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRC185 SPOT										0.00	0	0
Total For FRC185										0.00	0	0
FRC185(On 20/03/2016 Spot Bond				99.89254		99.87107				0.00	0	0
Total FRC186 SPOT										0.00	0	0
Total For FRC186										0.00	0	0
FRC186(On 20/03/2019 Spot Bond				99.88324		99.85993				0.00	0	0
Total FRC188 SPOT										0.00	0	0
Total For FRC188										0.00	0	0
FRC188(On 20/03/2019 Spot Bond				99.88324		99.85993				0.00	0	0
Total FRC189 SPOT										0.00	0	0
Total For FRC189										0.00	0	0
FRC189(On 14/03/2016 Spot Bond				100.03652		100.01842				0.00	0	0
Total FRC190 SPOT										0.00	0	0
Total For FRC190										0.00	0	0
FRC190(On 02/04/2017 Spot Bond				101.54218		101.52117				0.00	0	0
Total FRC191 SPOT										0.00	0	0
Total For FRC191										0.00	0	0
FRC191(On 02/04/2019 Spot Bond				101.63056		101.60838				0.00	0	0
Total FRC192 SPOT										0.00	0	0
Total For FRC192										0.00	0	0
FRC192(On 08/04/2016 Spot Bond				101.74536		101.72608				0.00	0	0
Total FRC193 SPOT										0.00	0	0
Total For FRC193										0.00	0	0
FRC193(On 08/04/2016 Spot Bond				101.35123		101.33117				0.00	0	0
Total FRC194 SPOT										0.00	0	0
Total For FRC194										0.00	0	0
FRC194(On 20/06/2024 Spot Bond				99.87669		99.85206				0.00	0	0
Total FRC195 SPOT										0.00	0	0
Total For FRC195										0.00	0	0
FRC195(On 09/04/2016 Spot Bond				101.33627		101.31616				0.00	0	0
Total FRC196 SPOT										0.00	0	0
Total For FRC196										0.00	0	0
FRC196(On 09/04/2016 Spot Bond				101.72664		101.70740				0.00	0	0
Total FRC197 SPOT										0.00	0	0
Total For FRC197										0.00	0	0
FRC197(On 10/04/2016 Spot Bond				101.31180		101.29180				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRC198 SPOT										0.00	0	0
Total For FRC198										0.00	0	0
FRC198 On 10/04/2016 Spot Bond				101.31557		101.29551				0.00	0	0
Total FRC199 SPOT										0.00	0	0
Total For FRC199										0.00	0	0
FRC200 On 17/04/2017 Spot Bond				101.30979		101.28771				0.00	0	0
Total FRC200 SPOT										0.00	0	0
Total For FRC200										0.00	0	0
FRC201 On 17/04/2016 Spot Bond				101.18323		101.16322				0.00	0	0
Total FRC201 SPOT										0.00	0	0
Total For FRC201										0.00	0	0
FRC202 On 17/04/2017 Spot Bond				101.30979		101.28771				0.00	0	0
Total FRC202 SPOT										0.00	0	0
Total For FRC202										0.00	0	0
FRC203 On 17/04/2016 Spot Bond				101.17817		101.15824				0.00	0	0
Total FRC203 SPOT										0.00	0	0
Total For FRC203										0.00	0	0
FRC204 On 06/05/2017 Spot Bond				100.92254		100.89981				0.00	0	0
Total FRC204 SPOT										0.00	0	0
Total For FRC204										0.00	0	0
FRC205 On 06/05/2017 Spot Bond			8.75000	100.99277	8.75000	100.96902				0.00	0	0
Total FRC205 SPOT										0.00	0	0
Total For FRC205										0.00	0	0
FRC206 On 20/06/2019 Spot Bond				101.71981		101.69742				0.00	0	0
Total FRC206 SPOT										0.00	0	0
Total For FRC206										0.00	0	0
FRC207 On 20/09/2021 Spot Bond			100.00000	8.93401	100.00000	8.89573				0.00	0	0
Total FRC207 SPOT										0.00	0	0
Total For FRC207										0.00	0	0
FRC208 On 20/09/2021 Spot Bond			100.00000	8.15597	100.00000	8.12103				0.00	0	0
Total FRC208 SPOT										0.00	0	0
Total For FRC208										0.00	0	0
FRC209 On 07/10/2020 Spot Bond				101.02677		100.99829				0.00	0	0
Total FRC209 SPOT										0.00	0	0
Total For FRC209										0.00	0	0
FRC37 On 20/06/2015 Spot Bond				99.88462		99.86099				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRC37 SPOT										0.00	0	0
Total For FRC37										0.00	0	0
FRC40 On 20/12/2015 Spot Bond				99.88532		99.86183				0.00	0	0
Total FRC40 SPOT										0.00	0	0
Total For FRC40										0.00	0	0
FRC46 On 10/09/2017 Spot Bond				100.16166		100.13824				0.00	0	0
Total FRC46 SPOT										0.00	0	0
Total For FRC46										0.00	0	0
FRC61 On 28/07/2017 Spot Bond				101.12411		101.10143				0.00	0	0
Total FRC61 SPOT										0.00	0	0
Total For FRC61										0.00	0	0
FRC66 On 31/01/2022 Spot Bond			3.43000	120.35274	3.43000	120.33064				0.00	0	0
Total FRC66 SPOT										0.00	0	0
Total For FRC66										0.00	0	0
FRC67 On 20/09/2016 Spot Bond				99.88318		99.85927				0.00	0	0
Total FRC67 SPOT										0.00	0	0
Total For FRC67										0.00	0	0
FRC68 On 20/09/2016 Spot Bond				99.88198		99.85782				0.00	0	0
Total FRC68 SPOT										0.00	0	0
Total For FRC68										0.00	0	0
FRC69 On 31/01/2022 Spot Bond			3.41000	120.51090	3.41000	120.48883				0.00	0	0
Total FRC69 SPOT										0.00	0	0
Total For FRC69										0.00	0	0
FRC70 On 20/09/2014 Spot Bond			1.64000	127.84237	1.64000	127.82498				0.00	0	0
Total FRC70 SPOT										0.00	0	0
Total For FRC70										0.00	0	0
FRC71 On 31/01/2022 Spot Bond			3.43000	120.35274	3.43000	120.33064				0.00	0	0
Total FRC71 SPOT										0.00	0	0
Total For FRC71										0.00	0	0
FRC72 On 31/01/2017 Spot Bond			2.62000	125.75399	2.62000	125.73361				0.00	0	0
Total FRC72 SPOT										0.00	0	0
Total For FRC72										0.00	0	0
FRC74 On 20/09/2016 Spot Bond			2.69000	132.83178	2.69000	132.80993				0.00	0	0
Total FRC74 SPOT										0.00	0	0
Total For FRC74										0.00	0	0
FRC76 On 28/07/2017 Spot Bond				101.26522		101.23974				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRC76 SPOT										0.00	0	0
Total For FRC76										0.00	0	0
FRC83 On 20/12/2016 Spot Bond				99.89869		99.87788				0.00	0	0
Total FRC83 SPOT										0.00	0	0
Total For FRC83										0.00	0	0
FRC84 On 20/12/2016 Spot Bond				99.88402		99.86026				0.00	0	0
Total FRC84 SPOT										0.00	0	0
Total For FRC84										0.00	0	0
FRC85 On 20/12/2014 Spot Bond				103.99926		103.99742				0.00	0	0
Total FRC85 SPOT										0.00	0	0
Total For FRC85										0.00	0	0
FRC86 On 20/12/2016 Spot Bond				99.86433		99.83662				0.00	0	0
Total FRC86 SPOT										0.00	0	0
Total For FRC86										0.00	0	0
FRC87 On 20/12/2016 Spot Bond				99.86938		99.84268				0.00	0	0
Total FRC87 SPOT										0.00	0	0
Total For FRC87										0.00	0	0
FRC94 On 20/03/2017 Spot Bond				99.88010		99.85615				0.00	0	0
Total FRC94A SPOT										0.00	0	0
Total For FRC94A										0.00	0	0
FRC96 On 20/03/2017 Spot Bond				99.88024		99.85632				0.00	0	0
Total FRC96A SPOT										0.00	0	0
Total For FRC96A										0.00	0	0
FRC97 On 20/03/2015 Spot Bond				103.75293		103.76808				0.00	0	0
Total FRC97 SPOT										0.00	0	0
Total For FRC97										0.00	0	0
FRD00 On 14/03/2016 Spot Bond				100.03516		100.01773				0.00	0	0
Total FRD003 SPOT										0.00	0	0
Total For FRD003										0.00	0	0
FRD01 On 22/12/2018 Spot Bond			100.00000	9.52579	100.00000	11.23359				0.00	0	0
Total FRD01U SPOT										0.00	0	0
Total For FRD01U										0.00	0	0
FRD02 On 01/06/2016 Spot Bond			100.00000	21.81067	100.00000	21.75725				0.00	0	0
Total FRD02U SPOT										0.00	0	0
Total For FRD02U										0.00	0	0
FRD04 On 04/07/2015 Spot Bond			100.00000	64.85869	100.00000	64.65619				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRD04U SPOT										0.00	0	0
Total For FRD04U										0.00	0	0
FRD09I On 26/06/2017 Spot Bond			100.00000	17.38954	100.00000	17.21789				0.00	0	0
Total FRD09U SPOT										0.00	0	0
Total For FRD09U										0.00	0	0
FRI15 On 14/03/2015 Spot Bond			4.76000	148.31670	4.76000	148.28426				0.00	0	0
Total FRI15 SPOT										0.00	0	0
Total For FRI15										0.00	0	0
FRJ15 On 04/04/2015 Spot Bond				101.66513		101.64681				0.00	0	0
Total FRJ15 SPOT										0.00	0	0
Total For FRJ15										0.00	0	0
FRJ16 On 21/01/2016 Spot Bond				102.52297		102.50442				0.00	0	0
Total FRJ16 SPOT										0.00	0	0
Total For FRJ16										0.00	0	0
FRJ17 On 04/04/2017 Spot Bond				102.71362		102.69502				0.00	0	2,800,000,000
Total FRJ17 SPOT										0.00	0	2,800,000,000
Total For FRJ17										0.00	0	2,800,000,000
FRJ18 On 21/02/2018 Spot Bond				102.16200		102.14383				0.00	0	0
Total FRJ18 SPOT										0.00	0	0
Total For FRJ18										0.00	0	0
FRJ19 On 04/04/2019 Spot Bond				101.65201		101.63236				0.00	0	30,000,000
Total FRJ19 SPOT										0.00	0	30,000,000
Total For FRJ19										0.00	0	30,000,000
FRJ20 On 20/09/2020 Spot Bond				98.97662		98.95606				0.00	0	0
Total FRJ20 SPOT										0.00	0	0
Total For FRJ20										0.00	0	0
FRJ21 On 15/09/2021 Spot Bond				99.72491		99.70600				0.00	0	0
Total FRJ21 SPOT										0.00	0	0
Total For FRJ21										0.00	0	0
FRS10 On 15/01/2024 Spot Bond			2.11800	100.25908	2.09800	100.82915				0.00	0	0
Total FRS100 SPOT										0.00	0	0
Total For FRS100										0.00	0	0
FRS10 On 31/01/2038 Spot Bond			2.49000	131.37802	2.47000	131.83758				0.00	0	0
Total FRS101 SPOT										0.00	0	0
Total For FRS101										0.00	0	0
FRS10 On 21/01/2017 Spot Bond				101.12271		101.10287				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRS102 SPOT										0.00	0	0
Total For FRS102										0.00	0	0
FRS102 On 23/01/2024 Spot Bond			10.38000	101.57164	10.38000	101.54336				0.00	0	0
Total FRS103 SPOT										0.00	0	0
Total For FRS103										0.00	0	0
FRS103 On 23/01/2024 Spot Bond			10.38000	101.57164	10.38000	101.54336				0.00	0	0
Total FRS104 SPOT										0.00	0	0
Total For FRS104										0.00	0	0
FRS104 On 10/11/2015 Spot Bond				108.68000		108.68000				0.00	0	0
Total FRS105 SPOT										0.00	0	0
Total For FRS105										0.00	0	0
FRS105 On 22/10/2014 Spot Bond				100.83875		100.82103				0.00	0	0
Total FRS106 SPOT										0.00	0	0
Total For FRS106										0.00	0	0
FRS106 On 30/01/2016 Spot Bond				101.15628		101.13151				0.00	0	0
Total FRS107 SPOT										0.00	0	0
Total For FRS107										0.00	0	0
FRS107 On 31/01/2038 Spot Bond			2.63000	106.03682	2.61000	106.39788				0.00	0	0
Total FRS108 SPOT										0.00	0	0
Total For FRS108										0.00	0	0
FRS108 On 07/12/2033 Spot Bond			2.62000	204.95914	2.62000	204.92587				0.00	0	0
Total FRS109 SPOT										0.00	0	0
Total For FRS109										0.00	0	0
FRS109 On 31/01/2038 Spot Bond			2.60000	106.60483	2.58000	106.96835				0.00	0	0
Total FRS110 SPOT										0.00	0	0
Total For FRS110										0.00	0	0
FRS110 On 03/04/2015 Spot Bond				101.25141		101.23398				0.00	0	0
Total FRS111 SPOT										0.00	0	0
Total For FRS111										0.00	0	0
FRS111 On 07/12/2033 Spot Bond			2.65000	204.08638	2.65000	204.05306				0.00	0	0
Total FRS112 SPOT										0.00	0	0
Total For FRS112										0.00	0	0
FRS112 On 29/04/2019 Spot Bond				101.27494		101.24824				0.00	0	0
Total FRS113 SPOT										0.00	0	0
Total For FRS113										0.00	0	0
FRS113 On 31/01/2025 Spot Bond			2.48000	108.53264	2.47000	108.61592				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRS114 SPOT										0.00	0	0
Total For FRS114										0.00	0	0
FRS11€ On 31/03/2038 Spot Bond			2.69000	104.91168	2.67000	105.26793				0.00	0	0
Total FRS115 SPOT										0.00	0	0
Total For FRS115										0.00	0	0
FRS11€ On 26/06/2015 Spot Bond				101.40993		101.39155				0.00	0	0
Total FRS116 SPOT										0.00	0	0
Total For FRS116										0.00	0	0
FRS117 On 05/05/2016 Spot Bond				51.37800		51.37800				0.00	0	725,000
Total FRS117 SPOT										0.00	0	725,000
Total For FRS117										0.00	0	725,000
FRS11€ On 06/08/2015 Spot Bond				100.73421		100.71601				0.00	0	0
Total FRS118 SPOT										0.00	0	0
Total For FRS118										0.00	0	0
FRS11€ On 31/01/2038 Spot Bond			2.79500	102.97723	2.77500	103.32519				0.00	0	0
Total FRS119 SPOT										0.00	0	0
Total For FRS119										0.00	0	0
FRS12(On 07/12/2033 Spot Bond			2.77000	254.21211	2.77000	254.16982				0.00	0	0
Total FRS120 SPOT										0.00	0	0
Total For FRS120										0.00	0	0
FRS36 On 07/12/2023 Spot Bond			2.73000	264.55371	2.69000	265.29160				0.00	0	0
Total FRS36 SPOT										0.00	0	0
Total For FRS36										0.00	0	0
FRS37 On 07/12/2023 Spot Bond			2.23000	274.52589	2.19000	275.30155				0.00	0	0
Total FRS37 SPOT										0.00	0	0
Total For FRS37										0.00	0	0
FRS43 On 07/12/2023 Spot Bond			2.95000	260.30489	2.91000	261.02679				0.00	0	0
Total FRS43 SPOT										0.00	0	0
Total For FRS43										0.00	0	0
FRS46 On 31/01/2022 Spot Bond			2.56000	127.45682	2.56000	127.43638				0.00	0	0
Total FRS46 SPOT										0.00	0	0
Total For FRS46										0.00	0	0
FRS49 On 27/10/2020 Spot Bond				101.05538		101.03409				0.00	0	0
Total FRS49 SPOT										0.00	0	0
Total For FRS49										0.00	0	0
FRS51 On 31/01/2022 Spot Bond			2.09000	127.47193	2.09000	127.45309				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total FRS51 SPOT										0.00	0	0
Total For FRS51										0.00	0	0
FRS56 On 19/07/2016 Spot Bond				101.26561		101.24330				0.00	0	0
Total FRS56 SPOT										0.00	0	0
Total For FRS56										0.00	0	0
FRS59 On 07/10/2016 Spot Bond				101.49544		101.47361				0.00	0	0
Total FRS59 SPOT										0.00	0	0
Total For FRS59										0.00	0	0
FRS62 On 04/11/2026 Spot Bond				100.92049		100.89887				0.00	0	0
Total FRS62 SPOT										0.00	0	0
Total For FRS62										0.00	0	0
FRS64 On 26/01/2042 Spot Bond			2.47000	105.87520	2.45000	106.29386				0.00	0	0
Total FRS64 SPOT										0.00	0	0
Total For FRS64										0.00	0	0
FRS69 On 31/05/2017 Spot Bond			104.97509	17.16091	104.97509	17.11702				0.00	0	0
Total FRS69 SPOT										0.00	0	0
Total For FRS69										0.00	0	0
FRS73 On 12/06/2017 Spot Bond			101.07593	20.95074	101.07593	20.89894				0.00	0	0
Total FRS73 SPOT										0.00	0	0
Total For FRS73										0.00	0	0
FRS74 On 14/06/2017 Spot Bond			100.44759	14.03327	100.44759	13.99876				0.00	0	0
Total FRS74 SPOT										0.00	0	0
Total For FRS74										0.00	0	0
FRS76 On 18/06/2017 Spot Bond			100.76967	21.37104	100.76967	21.31891				0.00	0	0
Total FRS76 SPOT										0.00	0	0
Total For FRS76										0.00	0	0
FRS79 On 10/07/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRS79 SPOT										0.00	0	0
Total For FRS79										0.00	0	0
FRS81 On 30/10/2042 Spot Bond			2.14000	115.61668	2.14000	115.59942				0.00	0	0
Total FRS81 SPOT										0.00	0	0
Total For FRS81										0.00	0	0
FRS82 On 21/11/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRS82 SPOT										0.00	0	0
Total For FRS82										0.00	0	0
FRS85 On 31/01/2025 Spot Bond			2.34000	109.94833	2.33000	110.03327				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total FRS85 SPOT									0.00	0	0
Total For FRS85									0.00	0	0
FRS86 On 23/04/2018 Spot Bond				98.56079		98.55969			0.00	0	0
Total FRS86 SPOT									0.00	0	0
Total For FRS86									0.00	0	0
FRS87 On 31/01/2025 Spot Bond			2.37000	109.64323	2.36000	109.72781			0.00	0	0
Total FRS87 SPOT									0.00	0	0
Total For FRS87									0.00	0	0
FRS88 On 28/05/2020 Spot Bond				100.47287		100.44889			0.00	0	0
Total FRS88 SPOT									0.00	0	0
Total For FRS88									0.00	0	0
FRS90 On 07/12/2023 Spot Bond			2.43000	342.70258	2.39000	343.66592			0.00	0	0
Total FRS90 SPOT									0.00	0	0
Total For FRS90									0.00	0	0
FRS94 On 08/08/2018 Spot Bond				100.82334		100.80221			0.00	400,000,000	100,000,000
Total FRS94 SPOT									0.00	400,000,000	100,000,000
Total For FRS94									0.00	400,000,000	100,000,000
FRS96 On 24/08/2018 Spot Bond				100.45170		100.42989			0.00	0	0
Total FRS96 SPOT									0.00	0	0
Total For FRS96									0.00	0	0
FRS97 On 29/08/2018 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
Total FRS97 SPOT									0.00	0	0
Total For FRS97									0.00	0	0
FRS99 On 09/10/2014 Spot Bond				101.47007		101.44803			0.00	0	0
Total FRS99 SPOT									0.00	0	0
Total For FRS99									0.00	0	0
FRX15 On 14/03/2015 Spot Bond			6.89000	100.98195	6.87500	100.97070			0.00	0	100,000,000
Total FRX15 SPOT									0.00	0	100,000,000
Total For FRX15									0.00	0	100,000,000
FRX16 On 15/09/2016 Spot Bond			7.76000	100.47908	7.73500	100.50354			0.00	0	0
Total FRX16 SPOT									0.00	0	0
Total For FRX16									0.00	0	0
FRX17 On 15/09/2017 Spot Bond			8.14000	100.98595	8.07500	101.13471			0.00	0	0
Total FRX17 SPOT									0.00	0	0
Total For FRX17									0.00	0	0
FRX18 On 14/04/2018 Spot Bond			8.33000	111.05209	8.27000	111.21740			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total FRX18 SPOT									0.00	0	0
Total For FRX18									0.00	0	0
FRX19 On 15/11/2019 Spot Bond			8.86500	103.58527	8.78000	103.90912			0.00	0	821,700,000
Total FRX19 SPOT									0.00	0	821,700,000
Total For FRX19									0.00	0	821,700,000
FRX20 On 01/10/2020 Spot Bond			9.06500	102.59299	8.99000	102.90891			0.00	0	0
Total FRX20 SPOT									0.00	0	0
Total For FRX20									0.00	0	0
FRX23 On 28/02/2023 Spot Bond			9.63500	89.62304	9.56500	89.97132			0.00	0	0
Total FRX23 SPOT									0.00	0	0
Total For FRX23									0.00	0	0
FRX24 On 10/12/2024 Spot Bond			9.69500	109.62658	9.65000	109.90013			0.00	0	0
Total FRX24 SPOT									0.00	0	0
Total For FRX24									0.00	0	0
FRX26 On 01/10/2026 Spot Bond			10.02500	100.75456	9.96000	101.16632			0.00	0	500,000,000
Total FRX26 SPOT									0.00	0	500,000,000
Total For FRX26									0.00	0	500,000,000
FRX31 On 21/02/2031 Spot Bond			10.39500	93.70160	10.28500	94.49348			0.00	0	0
Total FRX31 SPOT									0.00	0	0
Total For FRX31									0.00	0	0
FRX45 On 14/04/2045 Spot Bond			10.32500	81.91597	10.29000	82.15538			0.00	0	0
Total FRX45 SPOT									0.00	0	0
Total For FRX45									0.00	0	0
FS1A1 On 20/09/2014 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
Total FS1A1 SPOT									0.00	0	0
Total For FS1A1									0.00	0	0
FS1A2 On 20/03/2038 Spot Bond				99.91344		99.89558			0.00	0	0
Total FS1A2 SPOT									0.00	0	0
Total For FS1A2									0.00	0	0
FS1A3 On 20/03/2038 Spot Bond				99.91012		99.89159			0.00	0	0
Total FS1A3 SPOT									0.00	0	0
Total For FS1A3									0.00	0	0
FS1A4 On 20/03/2038 Spot Bond				99.90878		99.88999			0.00	0	0
Total FS1A4 SPOT									0.00	0	0
Total For FS1A4									0.00	0	0
FS1A5 On 20/03/2038 Spot Bond				99.90540		99.88593			0.00	0	60,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total FS1A5 SPOT									0.00	0	60,000,000
Total For FS1A5									0.00	0	60,000,000
FS1B1 On 20/03/2038 Spot Bond				99.90004		99.87949			0.00	0	0
Total FS1B1 SPOT									0.00	0	0
Total For FS1B1									0.00	0	0
FS1C1 On 20/03/2038 Spot Bond				99.89602		99.87467			0.00	0	0
Total FS1C1 SPOT									0.00	0	0
Total For FS1C1									0.00	0	0
FS1D1 On 20/03/2038 Spot Bond				99.87866		99.85383			0.00	0	0
Total FS1D1 SPOT									0.00	0	0
Total For FS1D1									0.00	0	0
FS2A1 On 20/02/2015 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
Total FS2A1 SPOT									0.00	0	0
Total For FS2A1									0.00	0	0
FS2A2 On 20/02/2017 Spot Bond				100.51188		100.49318			0.00	0	0
Total FS2A2 SPOT									0.00	0	0
Total For FS2A2									0.00	0	0
FS2A3 On 20/08/2038 Spot Bond				100.53450		100.51498			0.00	0	0
Total FS2A3 SPOT									0.00	0	0
Total For FS2A3									0.00	0	0
FS2A4 On 20/08/2038 Spot Bond				100.53983		100.52013			0.00	0	0
Total FS2A4 SPOT									0.00	0	0
Total For FS2A4									0.00	0	0
FS2A5 On 20/08/2038 Spot Bond				100.55492		100.53468			0.00	0	0
Total FS2A5 SPOT									0.00	0	0
Total For FS2A5									0.00	0	0
FS2B1 On 20/08/2038 Spot Bond				100.57760		100.55654			0.00	0	0
Total FS2B1 SPOT									0.00	0	0
Total For FS2B1									0.00	0	0
FS2C1 On 20/08/2038 Spot Bond				100.59650		100.57476			0.00	0	0
Total FS2C1 SPOT									0.00	0	0
Total For FS2C1									0.00	0	0
FS2D1 On 20/08/2038 Spot Bond				100.67951		100.65478			0.00	0	0
Total FS2D1 SPOT									0.00	0	0
Total For FS2D1									0.00	0	0
GBL01 On 15/10/2015 Spot Bond				101.60085		101.58006			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total GBL01 SPOT										0.00	0	0
Total For GBL01										0.00	0	0
GFC03 On 10/04/2015 Spot Bond				101.82871		101.80911				0.00	0	0
Total GFC03 SPOT										0.00	0	0
Total For GFC03										0.00	0	0
GFC04 On 11/04/2017 Spot Bond			9.12000	104.92692	9.06500	105.02563				0.00	0	0
Total GFC04 SPOT										0.00	0	0
Total For GFC04										0.00	0	0
GOVEX On 09/05/2047 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total GOVEX1 SPOT										0.00	0	0
Total For GOVEX1										0.00	0	0
GPT30 On 06/11/2014 Spot Bond				100.74776		100.73076				0.00	0	0
Total GPT30 SPOT										0.00	0	0
Total For GPT30										0.00	0	0
GRB96 On 27/10/2014 Spot Bond				99.32207		99.30512				0.00	0	0
Total GRB96 SPOT										0.00	0	0
Total For GRB96										0.00	0	0
GRDB1 On 10/01/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total GRDB1 SPOT										0.00	0	0
Total For GRDB1										0.00	0	0
GRDC1 On 10/01/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total GRDC1 SPOT										0.00	0	0
Total For GRDC1										0.00	0	0
GRH1A On 25/10/2017 Spot Bond				101.01701		100.99715				0.00	0	0
Total GRH1A1 SPOT										0.00	0	0
Total For GRH1A1										0.00	0	0
GRH1A On 25/10/2017 Spot Bond				101.03886		101.01858				0.00	0	0
Total GRH1A2 SPOT										0.00	0	0
Total For GRH1A2										0.00	0	0
GRH1A On 25/10/2017 Spot Bond				101.08107		101.06001				0.00	0	0
Total GRH1A3 SPOT										0.00	0	0
Total For GRH1A3										0.00	0	0
GRH1B On 25/10/2017 Spot Bond				101.13344		101.11138				0.00	0	0
Total GRH1B SPOT										0.00	0	0
Total For GRH1B										0.00	0	0
GRH1C On 25/10/2017 Spot Bond				101.20611		101.18269				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total GRH1C SPOT										0.00	0	0
Total For GRH1C										0.00	0	0
GRH1Y On 25/10/2039 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total GRH1YU SPOT										0.00	0	0
Total For GRH1YU										0.00	0	0
GRT01 On 08/12/2014 Spot Bond				100.18968		100.16840				0.00	0	0
Total GRT01 SPOT										0.00	0	0
Total For GRT01										0.00	0	0
GRT02 On 13/05/2016 Spot Bond				101.47413		101.45515				0.00	747,500,000	777,500,000
Total GRT02 SPOT										0.00	747,500,000	777,500,000
Total For GRT02										0.00	747,500,000	777,500,000
GRT03 On 15/10/2015 Spot Bond				101.25851		101.23795				0.00	200,000,000	200,000,000
Total GRT03 SPOT										0.00	200,000,000	200,000,000
Total For GRT03										0.00	200,000,000	200,000,000
GRT04 On 15/09/2016 Spot Bond				101.23370		101.21675				0.00	15,000,000	15,000,000
Total GRT04 SPOT										0.00	15,000,000	15,000,000
Total For GRT04										0.00	15,000,000	15,000,000
GRT05 On 25/01/2015 Spot Bond				101.33083		101.31248				0.00	99,700,000	99,700,000
Total GRT05 SPOT										0.00	99,700,000	99,700,000
Total For GRT05										0.00	99,700,000	99,700,000
GRT06 On 11/12/2017 Spot Bond				100.12472		100.02045				0.00	0	0
Total GRT06 SPOT										0.00	0	0
Total For GRT06										0.00	0	0
GRT07 On 21/02/2024 Spot Bond				100.58186		100.55983				0.00	0	0
Total GRT07 SPOT										0.00	0	0
Total For GRT07										0.00	0	0
GRT08 On 24/06/2019 Spot Bond				99.84429		99.82414				0.00	0	0
Total GRT08 SPOT										0.00	0	0
Total For GRT08										0.00	0	0
GRX01 On 30/06/2032 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total GRX01U SPOT										0.00	0	0
Total For GRX01U										0.00	0	0
GSIS02 On 24/02/2015 Spot Bond				100.42889		100.41004				0.00	0	0
Total GSIS02 SPOT										0.00	0	0
Total For GSIS02										0.00	0	0
GSIS03 On 26/06/2015 Spot Bond				99.83056		99.81177				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total GSIS03 SPOT										0.00	0	0
Total For GSIS03										0.00	0	0
GSIZ16 On 23/09/2016 Spot Bond				100.79701		100.77715				0.00	0	0
Total GSIZ16 SPOT										0.00	0	0
Total For GSIZ16										0.00	0	0
HCH01 On 25/10/2016 Spot Bond				101.33064		101.30534				0.00	0	0
Total HCH01 SPOT										0.00	0	0
Total For HCH01										0.00	0	0
HILB01 On 18/07/2015 Spot Bond				101.56348		101.54435				0.00	0	0
Total HILB01 SPOT										0.00	0	0
Total For HILB01										0.00	0	0
HILB02 On 13/09/2017 Spot Bond				100.03839		100.01934				0.00	0	0
Total HILB02 SPOT										0.00	0	0
Total For HILB02										0.00	0	0
HILB03 On 02/05/2018 Spot Bond				100.87973		100.85908				0.00	0	0
Total HILB03 SPOT										0.00	0	0
Total For HILB03										0.00	0	0
HILB04 On 01/11/2019 Spot Bond				100.94730		100.92639				0.00	0	0
Total HILB04 SPOT										0.00	0	0
Total For HILB04										0.00	0	0
HILC14 On 24/10/2014 Spot Bond				100.87021		100.85315				0.00	0	0
Total HILC14 SPOT										0.00	0	0
Total For HILC14										0.00	0	0
HILC15 On 07/11/2014 Spot Bond				100.70037		100.68329				0.00	0	0
Total HILC15 SPOT										0.00	0	0
Total For HILC15										0.00	0	0
HM1B5 On 19/07/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total HM1B5U SPOT										0.00	0	0
Total For HM1B5U										0.00	0	0
HM1B6 On 19/07/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total HM1B6U SPOT										0.00	0	0
Total For HM1B6U										0.00	0	0
HMS1B On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total HMS1B2 SPOT										0.00	0	0
Total For HMS1B2										0.00	0	0
HMS1B On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total HMS1B3 SPOT										0.00	0	0
Total For HMS1B3										0.00	0	0
HMS1B On 19/07/2046 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total HMS1B7 SPOT										0.00	0	0
Total For HMS1B7										0.00	0	0
HMS1B On 19/07/2015 Spot Bond				101.19774		101.17661				0.00	0	0
Total HMS1B8 SPOT										0.00	0	0
Total For HMS1B8										0.00	0	0
HMS1B On 19/07/2015 Spot Bond			7.47024	96.54489	7.47024	96.52532				0.00	0	0
Total HMS1B9 SPOT										0.00	0	0
Total For HMS1B9										0.00	0	0
HMS1C On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total HMS1C2 SPOT										0.00	0	0
Total For HMS1C2										0.00	0	0
HMS1C On 19/07/2015 Spot Bond				101.25299		101.23089				0.00	0	0
Total HMS1C4 SPOT										0.00	0	0
Total For HMS1C4										0.00	0	0
HMS1C On 19/07/2015 Spot Bond			8.47032	104.41639	8.47032	104.41639				0.00	0	0
Total HMS1C5 SPOT										0.00	0	0
Total For HMS1C5										0.00	0	0
HMS1D On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total HMS1D2 SPOT										0.00	0	0
Total For HMS1D2										0.00	0	0
HMS1D On 19/07/2015 Spot Bond				101.32400		101.30066				0.00	0	0
Total HMS1D4 SPOT										0.00	0	0
Total For HMS1D4										0.00	0	0
HMS1D On 19/07/2015 Spot Bond			8.92053	104.41639	8.92053	104.41639				0.00	0	0
Total HMS1D5 SPOT										0.00	0	0
Total For HMS1D5										0.00	0	0
HMS1E On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total HMS1E2 SPOT										0.00	0	0
Total For HMS1E2										0.00	0	0
HMS1E On 19/07/2015 Spot Bond				101.41075		101.38590				0.00	0	0
Total HMS1E4 SPOT										0.00	0	0
Total For HMS1E4										0.00	0	0
HMS1F On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total HMS1F2 SPOT									0.00	0	0
Total For HMS1F2									0.00	0	0
HMS1C On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
Total HMS1G2 SPOT									0.00	0	0
Total For HMS1G2									0.00	0	0
HPF01 On 17/04/2016 Spot Bond				101.27943		101.25784			0.00	0	0
Total HPF01 SPOT									0.00	0	0
Total For HPF01									0.00	0	0
HPF02 On 15/04/2015 Spot Bond				101.42416		101.40098			0.00	0	0
Total HPF02 SPOT									0.00	0	0
Total For HPF02									0.00	0	0
HPF03 On 15/04/2016 Spot Bond				101.47630		101.45229			0.00	0	0
Total HPF03 SPOT									0.00	0	0
Total For HPF03									0.00	0	0
HPF04 On 17/02/2017 Spot Bond				100.87346		100.85156			0.00	600,000,000	600,000,000
Total HPF04 SPOT									0.00	600,000,000	600,000,000
Total For HPF04									0.00	600,000,000	600,000,000
HPF05 On 17/02/2017 Spot Bond			9.15000	102.38969	9.09500	102.48310		3,660,000,000,000.00	0.00	400,000,000	800,000,000
Total HPF05 SPOT								3,660,000,000,000.00	0.00	400,000,000	800,000,000
Total For HPF05								3,660,000,000,000.00	0.00	400,000,000	800,000,000
HWAY2 On 31/07/2020 Spot Bond			8.14500	108.62521	8.09000	108.86644			0.00	0	1,104,400,000
Total HWAY20 SPOT									0.00	0	1,104,400,000
Total For HWAY20									0.00	0	1,104,400,000
HWAY2 On 07/12/2023 Spot Bond			2.01000	279.05691	1.97000	279.84983			0.00	0	9,700,000,000
Total HWAY23 SPOT									0.00	0	9,700,000,000
Total For HWAY23									0.00	0	9,700,000,000
HWAY2 On 07/12/2024 Spot Bond			2.03000	284.69537	1.99000	285.57983			0.00	0	0
Total HWAY24 SPOT									0.00	0	0
Total For HWAY24									0.00	0	0
HWAY3 On 31/07/2034 Spot Bond			9.53500	98.66646	9.49500	98.98915			0.00	0	9,172,800,000
Total HWAY34 SPOT									0.00	0	9,172,800,000
Total For HWAY34									0.00	0	9,172,800,000
HWAY3 On 31/07/2035 Spot Bond			9.46000	99.28866	9.42000	99.62080			0.00	0	0
Total HWAY35 SPOT									0.00	0	0
Total For HWAY35									0.00	0	0
HWF01 On 26/03/2015 Spot Bond			100.00000	62.61807	100.00000	62.46637			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total HWF01U SPOT										0.00	0	0
Total For HWF01U										0.00	0	0
HWF02 On 30/09/2016 Spot Bond			100.00000	16.25646	100.00000	16.21708				0.00	0	0
Total HWF02U SPOT										0.00	0	0
Total For HWF02U										0.00	0	0
HWF03 On 09/10/2014 Spot Bond			100.00000	96.15187	100.00000	95.90407				0.00	0	0
Total HWF03U SPOT										0.00	0	0
Total For HWF03U										0.00	0	0
HWF04 On 09/10/2015 Spot Bond			100.00000	43.60566	100.00000	43.50002				0.00	0	0
Total HWF04U SPOT										0.00	0	0
Total For HWF04U										0.00	0	0
HWF05 On 09/10/2016 Spot Bond			100.00000	22.25840	100.00000	22.20447				0.00	0	0
Total HWF05U SPOT										0.00	0	0
Total For HWF05U										0.00	0	0
HWF06 On 20/11/2016 Spot Bond			100.00000	14.36495	100.00000	14.33015				0.00	0	0
Total HWF06U SPOT										0.00	0	0
Total For HWF06U										0.00	0	0
HWF07 On 26/03/2015 Spot Bond			100.00000	64.88113	100.00000	64.72394				0.00	0	0
Total HWF07U SPOT										0.00	0	0
Total For HWF07U										0.00	0	0
I2025 On 31/01/2025 Spot Bond			1.73000	116.36297	1.72000	116.45550			106,178,547,244,000.00	61,374,882,800	95,842,917,200	
Total I2025 SPOT									16,178,547,244,000.00	61,374,882,800	95,842,917,200	
Total For I2025									16,178,547,244,000.00	61,374,882,800	95,842,917,200	
I2038 On 31/01/2038 Spot Bond			1.87000	121.62253	1.85000	122.05105			200,011,145,840,000.00	106,957,832,000	99,737,869,500	
Total I2038 SPOT									10,011,145,840,000.00	106,957,832,000	99,737,869,500	
Total For I2038									10,011,145,840,000.00	106,957,832,000	99,737,869,500	
I2046 On 31/03/2046 Spot Bond			1.87000	123.86742	1.87000	123.84981			52,636,012,000.00	28,147,600	48,414,540,500	
Total I2046 SPOT									52,636,012,000.00	28,147,600	48,414,540,500	
Total For I2046									52,636,012,000.00	28,147,600	48,414,540,500	
I2050 On 31/12/2050 Spot Bond			1.93000	130.44135	1.91000	131.06689			85,469,041,768,000.00	44,284,477,600	45,305,617,100	
Total I2050 SPOT									15,469,041,768,000.00	44,284,477,600	45,305,617,100	
Total For I2050									15,469,041,768,000.00	44,284,477,600	45,305,617,100	
IBC01 On 16/03/2015 Spot Bond				95.40000		95.55000			0.00	0	0	
Total IBC01 SPOT									0.00	0	0	
Total For IBC01									0.00	0	0	
IBL11 On 12/03/2015 Spot Bond			7.55000	101.48055	7.53500	101.46742			0.00	0	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IBL11 SPOT										0.00	0	0
Total For IBL11										0.00	0	0
IBL13 On 12/03/2015 Spot Bond				100.59148		100.64956				0.00	0	0
Total IBL13 SPOT										0.00	0	0
Total For IBL13										0.00	0	0
IBL14 On 28/06/2015 Spot Bond				102.50597		102.48741				0.00	0	0
Total IBL14 SPOT										0.00	0	0
Total For IBL14										0.00	0	0
IBL21 On 15/03/2016 Spot Bond			8.25000	101.78962	8.22500	101.80186				0.00	0	0
Total IBL21 SPOT										0.00	0	0
Total For IBL21										0.00	0	0
IBL22 On 15/03/2018 Spot Bond			8.02000	105.95586	7.96500	106.10390				0.00	0	0
Total IBL22 SPOT										0.00	0	0
Total For IBL22										0.00	0	0
IBL28 On 18/08/2016 Spot Bond			8.07000	101.01208	8.04500	101.03419				0.00	0	0
Total IBL28 SPOT										0.00	0	0
Total For IBL28										0.00	0	0
IBL32 On 03/11/2014 Spot Bond				100.82588		100.80646				0.00	0	0
Total IBL32 SPOT										0.00	0	0
Total For IBL32										0.00	0	0
IBL33 On 03/11/2016 Spot Bond				100.87360		100.85308				0.00	0	0
Total IBL33 SPOT										0.00	0	0
Total For IBL33										0.00	0	0
IBL34 On 31/01/2017 Spot Bond			1.46000	129.13281	1.46000	129.11592				0.00	0	0
Total IBL34 SPOT										0.00	0	0
Total For IBL34										0.00	0	0
IBL36 On 31/01/2022 Spot Bond			2.16000	130.88236	2.16000	130.86278				0.00	0	0
Total IBL36 SPOT										0.00	0	0
Total For IBL36										0.00	0	0
IBL37 On 02/04/2015 Spot Bond				101.74211		101.72344				0.00	0	0
Total IBL37 SPOT										0.00	0	0
Total For IBL37										0.00	0	0
IBL38 On 02/04/2017 Spot Bond				102.61957		102.65828				0.00	4,200,000,000	2,100,000,000
Total IBL38 SPOT										0.00	4,200,000,000	2,100,000,000
Total For IBL38										0.00	4,200,000,000	2,100,000,000
IBL39 On 02/04/2018 Spot Bond			8.14000	105.90642	8.08500	106.05191				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IBL39 SPOT										0.00	0	0
Total For IBL39										0.00	0	0
IBL40 On 15/06/2015 Spot Bond				100.43148		100.41468				0.00	0	0
Total IBL40 SPOT										0.00	0	0
Total For IBL40										0.00	0	0
IBL42 On 15/06/2017 Spot Bond				101.53470		101.51817				0.00	2,000,000,000	1,000,000,000
Total IBL42 SPOT										0.00	2,000,000,000	1,000,000,000
Total For IBL42										0.00	2,000,000,000	1,000,000,000
IBL43 On 15/11/2015 Spot Bond				100.91927		100.90012				0.00	0	0
Total IBL43 SPOT										0.00	0	0
Total For IBL43										0.00	0	0
IBL45 On 21/12/2018 Spot Bond			8.74000	99.31661	8.68000	99.50021				0.00	0	0
Total IBL45 SPOT										0.00	0	0
Total For IBL45										0.00	0	0
IBL46 On 15/01/2020 Spot Bond			8.76500	94.90411	8.71000	95.10358				0.00	0	102,000,000
Total IBL46 SPOT										0.00	0	102,000,000
Total For IBL46										0.00	0	102,000,000
IBL48 On 19/03/2016 Spot Bond				100.27624		100.25856				0.00	500,000,000	500,000,000
Total IBL48 SPOT										0.00	500,000,000	500,000,000
Total For IBL48										0.00	500,000,000	500,000,000
IBL49 On 02/04/2018 Spot Bond			8.22000	100.68938	8.16500	100.83085				0.00	0	0
Total IBL49 SPOT										0.00	0	0
Total For IBL49										0.00	0	0
IBL50 On 02/08/2020 Spot Bond			9.23500	100.51658	9.18000	100.73672				0.00	0	0
Total IBL50 SPOT										0.00	0	0
Total For IBL50										0.00	0	0
IBL52 On 31/07/2016 Spot Bond				100.89267		100.87340				0.00	0	0
Total IBL52 SPOT										0.00	0	0
Total For IBL52										0.00	0	0
IBL53 On 31/07/2018 Spot Bond				100.91879		100.89897				0.00	0	300,000,000
Total IBL53 SPOT										0.00	0	300,000,000
Total For IBL53										0.00	0	300,000,000
IBL54 On 31/07/2016 Spot Bond			7.90000	99.82262	7.90000	99.80161				0.00	0	0
Total IBL54 SPOT										0.00	0	0
Total For IBL54										0.00	0	0
IBL55 On 31/07/2018 Spot Bond			8.52000	99.71377	8.46000	99.88434				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IBL55 SPOT										0.00	0	0
Total For IBL55										0.00	0	0
IBL56 On 31/01/2019 Spot Bond				101.01639		100.99451				0.00	0	0
Total IBL56 SPOT										0.00	0	0
Total For IBL56										0.00	0	0
IBL57 On 13/02/2017 Spot Bond				100.65991		100.64068				0.00	0	0
Total IBL57 SPOT										0.00	0	0
Total For IBL57										0.00	0	0
IBL58 On 13/02/2017 Spot Bond			7.79000	102.37109	7.73500	102.46984				0.00	0	0
Total IBL58 SPOT										0.00	0	0
Total For IBL58										0.00	0	0
IBL59 On 17/02/2019 Spot Bond			8.48000	103.40538	8.42000	103.60330				0.00	0	0
Total IBL59 SPOT										0.00	0	0
Total For IBL59										0.00	0	0
IBL60 On 17/02/2024 Spot Bond			9.62500	104.69149	9.57500	104.97849				0.00	0	0
Total IBL60 SPOT										0.00	0	0
Total For IBL60										0.00	0	0
IBL61 On 31/03/2019 Spot Bond				101.49752		101.47767				0.00	0	0
Total IBL61 SPOT										0.00	0	0
Total For IBL61										0.00	0	0
IBL62 On 24/04/2017 Spot Bond				101.02848		101.00926				0.00	0	0
Total IBL62 SPOT										0.00	0	0
Total For IBL62										0.00	0	0
IBL63 On 29/07/2017 Spot Bond				100.94504		100.92551				0.00	0	0
Total IBL63 SPOT										0.00	0	0
Total For IBL63										0.00	0	0
IBL64 On 29/07/2019 Spot Bond				100.96551		100.94557				0.00	0	0
Total IBL64 SPOT										0.00	0	0
Total For IBL64										0.00	0	0
IBL65 On 29/07/2021 Spot Bond				100.98583		100.96548				0.00	0	0
Total IBL65 SPOT										0.00	0	0
Total For IBL65										0.00	0	0
IDC01L On 08/11/2026 Spot Bond			100.00000	0.00530	100.00000	0.00529				0.00	0	0
Total IDC01U SPOT										0.00	0	0
Total For IDC01U										0.00	0	0
IDCG01 On 22/10/2016 Spot Bond				101.15587		101.13696				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IDCG01 SPOT										0.00	0	0
Total For IDCG01										0.00	0	0
IDCG02 On 22/10/2018 Spot Bond				101.10597		101.08607				0.00	0	0
Total IDCG02 SPOT										0.00	0	0
Total For IDCG02										0.00	0	0
IDCG03 On 22/10/2020 Spot Bond			8.84500	101.01776	8.79000	101.24564				0.00	0	0
Total IDCG03 SPOT										0.00	0	0
Total For IDCG03										0.00	0	0
IDCP01 On 19/04/2015 Spot Bond			5.00000	102.05837	5.00000	102.04460				0.00	0	0
Total IDCP01 SPOT										0.00	0	0
Total For IDCP01										0.00	0	0
IDCP02 On 19/04/2015 Spot Bond			5.00000	102.05837	5.00000	102.04460				0.00	0	0
Total IDCP02 SPOT										0.00	0	0
Total For IDCP02										0.00	0	0
IDCP03 On 31/01/2017 Spot Bond			5.00000	100.64623	5.00000	100.63273				0.00	0	0
Total IDCP03 SPOT										0.00	0	0
Total For IDCP03										0.00	0	0
IDCP04 On 19/10/2017 Spot Bond			5.00000	102.05837	5.00000	102.04460				0.00	0	0
Total IDCP04 SPOT										0.00	0	0
Total For IDCP04										0.00	0	0
IDCP05 On 14/03/2018 Spot Bond			4.00000	100.03283	4.00000	100.02189				0.00	0	0
Total IDCP05 SPOT										0.00	0	0
Total For IDCP05										0.00	0	0
IDW01L On 30/06/2016 Spot Bond			100.00000	33.83522	100.00000	33.68107				0.00	0	0
Total IDW01U SPOT										0.00	0	0
Total For IDW01U										0.00	0	0
IDW02L On 30/06/2016 Spot Bond			100.00000	33.64434	100.00000	33.49105				0.00	0	0
Total IDW02U SPOT										0.00	0	0
Total For IDW02U										0.00	0	0
IDW03L On 30/06/2016 Spot Bond			100.00000	33.64434	100.00000	33.49105				0.00	0	0
Total IDW03U SPOT										0.00	0	0
Total For IDW03U										0.00	0	0
IFM01 On 31/03/2016 Spot Bond			9.20000	110.42390	9.20000	110.39677				0.00	0	0
Total IFM01 SPOT										0.00	0	0
Total For IFM01										0.00	0	0
IHL01 On 29/12/2014 Spot Bond				101.73581		101.71296				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IHL01 SPOT										0.00	0	0
Total For IHL01										0.00	0	0
IHL02 On 29/12/2014 Spot Bond				101.73581		101.71296				0.00	0	0
Total IHL02 SPOT										0.00	0	0
Total For IHL02										0.00	0	0
IHL03 On 17/05/2017 Spot Bond				100.69773		100.67411				0.00	0	0
Total IHL03 SPOT										0.00	0	0
Total For IHL03										0.00	0	0
IKH1D On 09/12/2028 Spot Bond			100.00000	7.34802	100.00000	7.33003				0.00	0	0
Total IKH1D SPOT										0.00	0	0
Total For IKH1D										0.00	0	0
IM1001 On 10/11/2014 Spot Bond				100.59773		100.58035				0.00	0	0
Total IM1001 SPOT										0.00	0	0
Total For IM1001										0.00	0	0
IN04 On 15/03/2015 Spot Bond			9.00000	100.03477	8.97500	100.02295				0.00	0	0
Total IN04 SPOT										0.00	0	0
Total For IN04										0.00	0	0
IN09 On 01/02/2016 Spot Bond				100.56384		100.53623				0.00	0	0
Total IN09 SPOT										0.00	0	0
Total For IN09										0.00	0	0
IN191U On 16/05/2017 Spot Bond			100.00000	9.28320	100.00000	9.26071				0.00	0	0
Total IN191U SPOT										0.00	0	0
Total For IN191U										0.00	0	0
IN253U On 04/07/2015 Spot Bond			100.00000	64.85869	100.00000	64.65619				0.00	0	0
Total IN253U SPOT										0.00	0	0
Total For IN253U										0.00	0	0
IN262U On 15/01/2015 Spot Bond			100.00000	75.25773	100.00000	75.10288				0.00	0	0
Total IN262U SPOT										0.00	0	0
Total For IN262U										0.00	0	0
IN268U On 11/12/2014 Spot Bond			100.00000	81.11111	100.00000	80.93126				0.00	0	0
Total IN268U SPOT										0.00	0	0
Total For IN268U										0.00	0	0
IN441U On 07/10/2014 Spot Bond			100.00000	96.23320	100.00000	95.98389				0.00	0	0
Total IN441U SPOT										0.00	0	0
Total For IN441U										0.00	0	0
IN442U On 14/10/2014 Spot Bond			100.00000	94.51475	100.00000	94.27425				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IN442U SPOT										0.00	0	0
Total For IN442U										0.00	0	0
IN443U On 21/10/2014 Spot Bond			100.00000	96.87500	100.00000	96.12404				0.00	0	0
Total IN443U SPOT										0.00	0	0
Total For IN443U										0.00	0	0
IN445U On 04/11/2014 Spot Bond			100.00000	89.22443	100.00000	88.55357				0.00	0	0
Total IN445U SPOT										0.00	0	0
Total For IN445U										0.00	0	0
IN446U On 11/11/2014 Spot Bond			100.00000	84.60937	100.00000	84.02586				0.00	0	0
Total IN446U SPOT										0.00	0	0
Total For IN446U										0.00	0	0
IN448U On 25/11/2014 Spot Bond			100.00000	95.22844	100.00000	94.49024				0.00	0	0
Total IN448U SPOT										0.00	0	0
Total For IN448U										0.00	0	0
IN470U On 21/10/2014 Spot Bond			100.00000	91.47870	100.00000	91.25000				0.00	0	0
Total IN470U SPOT										0.00	0	0
Total For IN470U										0.00	0	0
IN471U On 28/10/2014 Spot Bond			100.00000	89.90148	100.00000	89.68059				0.00	0	0
Total IN471U SPOT										0.00	0	0
Total For IN471U										0.00	0	0
IN472U On 04/11/2014 Spot Bond			100.00000	88.37772	100.00000	88.16425				0.00	0	0
Total IN472U SPOT										0.00	0	0
Total For IN472U										0.00	0	0
INA438 On 16/09/2014 Spot Bond			6.20000	96.99321	6.20000	99.91514				0.00	0	0
Total INA438 SPOT										0.00	0	0
Total For INA438										0.00	0	0
INA439 On 23/09/2014 Spot Bond			6.20000	99.79658	6.20000	99.79658				0.00	0	0
Total INA439 SPOT										0.00	0	0
Total For INA439										0.00	0	0
INA440 On 30/09/2014 Spot Bond			6.20000	99.67830	6.20000	99.67830				0.00	0	0
Total INA440 SPOT										0.00	0	0
Total For INA440										0.00	0	0
INA441 On 07/10/2014 Spot Bond			6.20000	99.56030	6.20000	99.56030				0.00	0	0
Total INA441 SPOT										0.00	0	0
Total For INA441										0.00	0	0
INA442 On 14/10/2014 Spot Bond			6.30000	99.43364	6.30000	99.43364				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total INA442 SPOT										0.00	0	0
Total For INA442										0.00	0	0
INA443 On 21/10/2014 Spot Bond			6.30000	99.31432	6.30000	99.31432				0.00	0	0
Total INA443 SPOT										0.00	0	0
Total For INA443										0.00	0	0
INA445 On 04/11/2014 Spot Bond			6.30000	99.07655	6.30000	99.07655				0.00	0	0
Total INA445 SPOT										0.00	0	0
Total For INA445										0.00	0	0
INA446 On 11/11/2014 Spot Bond			6.40000	98.94173	6.40000	98.94173				0.00	0	0
Total INA446 SPOT										0.00	0	0
Total For INA446										0.00	0	0
INA448 On 25/11/2014 Spot Bond			6.40000	98.70200	6.40000	98.70200				0.00	0	0
Total INA448 SPOT										0.00	0	0
Total For INA448										0.00	0	0
INA450 On 09/12/2014 Spot Bond			6.40000	98.46343	6.40000	98.46343				0.00	0	0
Total INA450 SPOT										0.00	0	0
Total For INA450										0.00	0	0
ING114 On 31/12/2015 Spot Bond				101.96150		101.93568				0.00	0	0
Total ING114 SPOT										0.00	0	0
Total For ING114										0.00	0	0
ING115 On 31/03/2016 Spot Bond			11.21175	103.25675	11.15902	103.26578				0.00	0	0
Total ING115 SPOT										0.00	0	0
Total For ING115										0.00	0	0
ING116 On 31/03/2016 Spot Bond			11.21175	102.22108	11.15902	102.23002				0.00	0	0
Total ING116 SPOT										0.00	0	0
Total For ING116										0.00	0	0
ING132 On 22/12/2018 Spot Bond				99.88755		101.95801				0.00	0	0
Total ING132 SPOT										0.00	0	0
Total For ING132										0.00	0	0
ING135 On 10/12/2014 Spot Bond				100.20233		100.17314				0.00	0	0
Total ING135 SPOT										0.00	0	0
Total For ING135										0.00	0	0
ING138 On 22/03/2017 Spot Bond				99.89022		101.91886				0.00	0	0
Total ING138 SPOT										0.00	0	0
Total For ING138										0.00	0	0
ING153 On 03/04/2017 Spot Bond			6.50000	102.96168	6.50000	102.94368				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ING153 SPOT										0.00	0	0
Total For ING153										0.00	0	0
ING161 On 20/03/2017 Spot Bond				99.87846		99.85418				0.00	0	0
Total ING161 SPOT										0.00	0	0
Total For ING161										0.00	0	0
ING196 On 30/06/2027 Spot Bond				95.42198		95.42198				0.00	0	0
Total ING196 SPOT										0.00	0	0
Total For ING196										0.00	0	0
ING204 On 13/12/2015 Spot Bond				100.04027		100.02013				0.00	0	0
Total ING204 SPOT										0.00	0	0
Total For ING204										0.00	0	0
ING211 On 12/04/2016 Spot Bond				101.18507		101.16547				0.00	0	0
Total ING211 SPOT										0.00	0	0
Total For ING211										0.00	0	0
ING228 On 22/09/2018 Spot Bond				99.88324		101.90352				0.00	0	0
Total ING228 SPOT										0.00	0	0
Total For ING228										0.00	0	0
ING232 On 04/10/2018 Spot Bond				100.27433		100.25318				0.00	0	0
Total ING232 SPOT										0.00	0	0
Total For ING232										0.00	0	0
ING235 On 20/12/2014 Spot Bond				99.90922		99.89108				0.00	0	0
Total ING235 SPOT										0.00	0	0
Total For ING235										0.00	0	0
ING236 On 20/12/2014 Spot Bond				99.90990		99.89190				0.00	0	0
Total ING236 SPOT										0.00	0	0
Total For ING236										0.00	0	0
ING241 On 03/02/2015 Spot Bond				100.75965		100.74136				0.00	0	0
Total ING241 SPOT										0.00	0	0
Total For ING241										0.00	0	0
ING242 On 10/02/2015 Spot Bond				100.64411		100.62586				0.00	0	0
Total ING242 SPOT										0.00	0	0
Total For ING242										0.00	0	0
ING243 On 18/02/2015 Spot Bond				100.53888		100.52056				0.00	0	0
Total ING243 SPOT										0.00	0	0
Total For ING243										0.00	0	0
ING244 On 18/02/2015 Spot Bond				100.53279		100.51467				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total ING244 SPOT										0.00	0	0
Total For ING244										0.00	0	0
ING247 On 17/09/2014 Spot Bond				102.98685		102.97062				0.00	0	0
Total ING247 SPOT										0.00	0	0
Total For ING247										0.00	0	0
ING251 On 12/04/2015 Spot Bond				101.10128		101.08299				0.00	0	0
Total ING251 SPOT										0.00	0	0
Total For ING251										0.00	0	0
ING254 On 28/11/2014 Spot Bond				102.02521		102.00712				0.00	0	0
Total ING254 SPOT										0.00	0	0
Total For ING254										0.00	0	0
ING257 On 22/12/2014 Spot Bond				101.48830		101.47058				0.00	0	0
Total ING257 SPOT										0.00	0	0
Total For ING257										0.00	0	0
ING263 On 15/01/2015 Spot Bond				101.07764		101.05944				0.00	0	0
Total ING263 SPOT										0.00	0	0
Total For ING263										0.00	0	0
ING89 On 31/12/2014 Spot Bond				102.08642		102.05847				0.00	0	0
Total ING89 SPOT										0.00	0	0
Total For ING89										0.00	0	0
INGR02 On 28/11/2014 Spot Bond				100.35535		100.33727				0.00	0	0
Total INGR02 SPOT										0.00	0	0
Total For INGR02										0.00	0	0
INGR04 On 08/05/2015 Spot Bond				102.54959		102.53027				0.00	0	0
Total INGR04 SPOT										0.00	0	0
Total For INGR04										0.00	0	0
INGR05 On 07/11/2014 Spot Bond				99.11833		99.10104				0.00	1,200,000,000	600,000,000
Total INGR05 SPOT										0.00	1,200,000,000	600,000,000
Total For INGR05										0.00	1,200,000,000	600,000,000
INLV01 On 12/08/2024 Spot Bond				100.99863		100.97027				0.00	0	0
Total INLV01 SPOT										0.00	0	0
Total For INLV01										0.00	0	0
IP271U On 09/10/2014 Spot Bond			100.00000	94.31525	100.00000	94.07216				0.00	0	0
Total IP271U SPOT										0.00	0	0
Total For IP271U										0.00	0	0
IPF01 On 13/04/2015 Spot Bond				101.49274		101.47339				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IPF01 SPOT										0.00	0	0
Total For IPF01										0.00	0	0
IPF02 On 13/04/2016 Spot Bond				101.29771		101.27689				0.00	0	0
Total IPF02 SPOT										0.00	0	0
Total For IPF02										0.00	0	0
IPF03 On 13/04/2017 Spot Bond				101.31543		101.29433				0.00	0	0
Total IPF03 SPOT										0.00	0	0
Total For IPF03										0.00	0	0
IPF06 On 13/04/2017 Spot Bond			8.76000	103.85365	8.73500	103.88592				0.00	0	0
Total IPF06 SPOT										0.00	0	0
Total For IPF06										0.00	0	0
IPF07 On 01/07/2017 Spot Bond				101.54169		101.52098				0.00	0	0
Total IPF07 SPOT										0.00	0	0
Total For IPF07										0.00	0	0
IPF08 On 01/07/2018 Spot Bond				101.58009		101.55888				0.00	0	0
Total IPF08 SPOT										0.00	0	0
Total For IPF08										0.00	0	0
IPF09 On 01/07/2019 Spot Bond				101.60572		101.58418				0.00	0	0
Total IPF09 SPOT										0.00	0	0
Total For IPF09										0.00	0	0
IPFC02 On 15/10/2014 Spot Bond				101.07012		101.05339				0.00	0	0
Total IPFC02 SPOT										0.00	0	0
Total For IPFC02										0.00	0	0
IPL10 On 20/05/2021 Spot Bond			9.39500	102.90908	9.34000	103.15208				0.00	0	1,000,000,000
Total IPL10 SPOT										0.00	0	1,000,000,000
Total For IPL10										0.00	0	1,000,000,000
IPL5 On 28/09/2015 Spot Bond				101.93317		101.91159				0.00	33,000,000	11,000,000
Total IPL5 SPOT										0.00	33,000,000	11,000,000
Total For IPL5										0.00	33,000,000	11,000,000
IPL6 On 28/09/2017 Spot Bond			8.62000	107.62814	8.56500	107.75044				0.00	0	777,800,000
Total IPL6 SPOT										0.00	0	777,800,000
Total For IPL6										0.00	0	777,800,000
IPL7 On 05/04/2018 Spot Bond				101.43795		101.41693				0.00	600,000,000	150,000,000
Total IPL7 SPOT										0.00	600,000,000	150,000,000
Total For IPL7										0.00	600,000,000	150,000,000
IPL8 On 10/10/2020 Spot Bond				101.41886		101.39729				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IPL8 SPOT										0.00	0	0
Total For IPL8										0.00	0	0
IPL9 On 20/05/2021 Spot Bond				100.88230		100.86166				0.00	0	0
Total IPL9 SPOT										0.00	0	0
Total For IPL9										0.00	0	0
IV012 On 26/11/2014 Spot Bond				100.55958		100.53385				0.00	0	0
Total IV012 SPOT										0.00	0	0
Total For IV012										0.00	0	0
IV013 On 22/06/2015 Spot Bond				99.88598		99.86263				0.00	0	0
Total IV013 SPOT										0.00	0	0
Total For IV013										0.00	0	0
IV014 On 22/06/2015 Spot Bond			8.73000	103.78958	8.71500	103.77639				0.00	0	0
Total IV014 SPOT										0.00	0	0
Total For IV014										0.00	0	0
IV015 On 20/09/2017 Spot Bond				101.58834		101.56806				0.00	0	0
Total IV015 SPOT										0.00	0	0
Total For IV015										0.00	0	0
IV016 On 06/12/2021 Spot Bond				100.21850		100.19402				0.00	0	0
Total IV016 SPOT										0.00	0	0
Total For IV016										0.00	0	0
IV017 On 31/01/2022 Spot Bond			3.25000	124.44599	3.25000	124.42373				0.00	0	0
Total IV017 SPOT										0.00	0	0
Total For IV017										0.00	0	0
IV019 On 31/03/2028 Spot Bond			3.65000	140.04932	3.65000	140.02272				0.00	0	0
Total IV019 SPOT										0.00	0	0
Total For IV019										0.00	0	0
IV022 On 02/04/2022 Spot Bond				101.75220		101.72842				0.00	0	0
Total IV022 SPOT										0.00	0	0
Total For IV022										0.00	0	0
IV023 On 11/07/2022 Spot Bond				101.53431		101.51084				0.00	0	0
Total IV023 SPOT										0.00	0	0
Total For IV023										0.00	0	0
IV024 On 27/07/2022 Spot Bond				101.44222		101.41859				0.00	0	0
Total IV024 SPOT										0.00	0	0
Total For IV024										0.00	0	0
IV025 On 12/09/2019 Spot Bond				100.03402		100.08732				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IV025 SPOT										0.00	0	0
Total For IV025										0.00	0	0
IV026 On 27/09/2024 Spot Bond				99.73231		101.83413				0.00	0	0
Total IV026 SPOT										0.00	0	0
Total For IV026										0.00	0	0
IV030 On 31/01/2025 Spot Bond			3.73000	96.76183	3.72000	96.83156				0.00	0	0
Total IV030 SPOT										0.00	0	0
Total For IV030										0.00	0	0
IV030A On 31/01/2025 Spot Bond			3.73000	103.03771	3.72000	103.06947				0.00	0	0
Total IV030A SPOT										0.00	0	0
Total For IV030A										0.00	0	0
IV031 On 11/03/2025 Spot Bond				100.14807		100.04018				0.00	0	0
Total IV031 SPOT										0.00	0	0
Total For IV031										0.00	0	0
IV032 On 14/08/2023 Spot Bond				100.83328		100.80845				0.00	0	0
Total IV032 SPOT										0.00	0	0
Total For IV032										0.00	0	0
IV08 On 30/04/2018 Spot Bond			10.36000	115.16932	10.30000	115.32668				0.00	0	100,000,000
Total IV08 SPOT										0.00	0	100,000,000
Total For IV08										0.00	0	100,000,000
IV09 On 30/04/2018 Spot Bond				101.43551		101.40886				0.00	0	0
Total IV09 SPOT										0.00	0	0
Total For IV09										0.00	0	0
IV19A On 31/03/2028 Spot Bond			3.75000	138.52009	3.75000	138.49339				0.00	0	0
Total IV19A SPOT										0.00	0	0
Total For IV19A										0.00	0	0
IV440U On 02/10/2014 Spot Bond			100.00000	96.05263	100.00000	95.80052				0.00	0	0
Total IV440U SPOT										0.00	0	0
Total For IV440U										0.00	0	0
IV442U On 16/10/2014 Spot Bond			100.00000	94.03498	100.00000	92.40506				0.00	0	0
Total IV442U SPOT										0.00	0	0
Total For IV442U										0.00	0	0
IV443U On 23/10/2014 Spot Bond			100.00000	96.82134	100.00000	96.08225				0.00	0	0
Total IV443U SPOT										0.00	0	0
Total For IV443U										0.00	0	0
IV444U On 30/10/2014 Spot Bond			100.00000	91.89689	100.00000	91.23097				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total IV444U SPOT									0.00	0	0
Total For IV444U									0.00	0	0
IV445U On 06/11/2014 Spot Bond			100.00000	87.67618	100.00000	87.04993			0.00	0	0
Total IV445U SPOT									0.00	0	0
Total For IV445U									0.00	0	0
IV446U On 13/11/2014 Spot Bond			100.00000	83.45034	100.00000	82.88265			0.00	0	0
Total IV446U SPOT									0.00	0	0
Total For IV446U									0.00	0	0
IVA02A On 17/10/2014 Spot Bond				101.09043		101.07193			0.00	0	0
Total IVA02A SPOT									0.00	0	0
Total For IVA02A									0.00	0	0
IVA03A On 17/11/2014 Spot Bond				100.50979		100.49176			0.00	0	0
Total IVA03A SPOT									0.00	0	0
Total For IVA03A									0.00	0	0
IVA441 On 09/10/2014 Spot Bond			6.20000	99.52663	6.20000	99.52663			0.00	0	0
Total IVA441 SPOT									0.00	0	0
Total For IVA441									0.00	0	0
IVA442 On 16/10/2014 Spot Bond			6.30000	99.39952	6.30000	99.39952			0.00	0	0
Total IVA442 SPOT									0.00	0	0
Total For IVA442									0.00	0	0
IVA449 On 04/12/2014 Spot Bond			6.40000	98.54850	6.40000	98.54850			0.00	0	0
Total IVA449 SPOT									0.00	0	0
Total For IVA449									0.00	0	0
IVA450 On 11/12/2014 Spot Bond			6.40000	98.42944	6.40000	98.42944			0.00	0	0
Total IVA450 SPOT									0.00	0	0
Total For IVA450									0.00	0	0
IVC002 On 12/02/2020 Spot Bond				100.78030		100.75808			0.00	0	0
Total IVC002 SPOT									0.00	0	0
Total For IVC002									0.00	0	0
IVC005 On 27/07/2015 Spot Bond				101.61919		101.60001			0.00	0	0
Total IVC005 SPOT									0.00	0	0
Total For IVC005									0.00	0	0
IVC006 On 28/01/2016 Spot Bond				101.36502		101.34605			0.00	0	0
Total IVC006 SPOT									0.00	0	0
Total For IVC006									0.00	0	0
IVC007 On 04/04/2016 Spot Bond				101.42633		101.40627			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IVC007 SPOT										0.00	0	0
Total For IVC007										0.00	0	0
IVC014 On 20/05/2016 Spot Bond				100.53233		100.51290				0.00	0	0
Total IVC014 SPOT										0.00	0	0
Total For IVC014										0.00	0	0
IVC015 On 22/05/2016 Spot Bond				100.57654		100.55420				0.00	0	0
Total IVC015 SPOT										0.00	0	0
Total For IVC015										0.00	0	0
IVC016 On 31/05/2017 Spot Bond				100.32776		100.30686				0.00	0	0
Total IVC016 SPOT										0.00	0	0
Total For IVC016										0.00	0	0
IVC017 On 12/07/2017 Spot Bond				101.29781		101.27698				0.00	0	0
Total IVC017 SPOT										0.00	0	0
Total For IVC017										0.00	0	0
IVC018 On 12/07/2016 Spot Bond				101.30667		101.28571				0.00	0	0
Total IVC018 SPOT										0.00	0	0
Total For IVC018										0.00	0	0
IVC019 On 12/07/2017 Spot Bond				101.32439		101.30315				0.00	0	0
Total IVC019 SPOT										0.00	0	0
Total For IVC019										0.00	0	0
IVC020 On 12/07/2016 Spot Bond				101.24464		101.22464				0.00	0	0
Total IVC020 SPOT										0.00	0	0
Total For IVC020										0.00	0	0
IVC021 On 19/07/2017 Spot Bond				101.18984		101.16885				0.00	0	0
Total IVC021 SPOT										0.00	0	0
Total For IVC021										0.00	0	0
IVC022 On 29/07/2016 Spot Bond				101.01306		100.99216				0.00	0	0
Total IVC022 SPOT										0.00	0	0
Total For IVC022										0.00	0	0
IVC023 On 19/09/2016 Spot Bond				99.96070		99.94078				0.00	0	0
Total IVC023 SPOT										0.00	0	0
Total For IVC023										0.00	0	0
IVC024 On 15/11/2016 Spot Bond				100.66026		100.63989				0.00	0	0
Total IVC024 SPOT										0.00	0	0
Total For IVC024										0.00	0	0
IVC025 On 26/02/2016 Spot Bond				100.41719		100.39796				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IVC025 SPOT										0.00	0	0
Total For IVC025										0.00	0	0
IVC026 On 26/02/2016 Spot Bond				100.41303		100.39399				0.00	0	0
Total IVC026 SPOT										0.00	0	0
Total For IVC026										0.00	0	0
IVC027 On 03/04/2019 Spot Bond				101.57522		101.55347				0.00	0	0
Total IVC027 SPOT										0.00	0	0
Total For IVC027										0.00	0	0
IVC028 On 09/04/2015 Spot Bond				101.24093		101.22221				0.00	0	0
Total IVC028 SPOT										0.00	0	0
Total For IVC028										0.00	0	0
IVC029 On 24/04/2017 Spot Bond				101.08083		101.06064				0.00	0	0
Total IVC029 SPOT										0.00	0	0
Total For IVC029										0.00	0	0
IVC030 On 29/04/2015 Spot Bond				100.90440		100.88569				0.00	0	0
Total IVC030 SPOT										0.00	0	0
Total For IVC030										0.00	0	0
IVC032 On 19/06/2016 Spot Bond				99.96368		99.94524				0.00	0	0
Total IVC032 SPOT										0.00	0	0
Total For IVC032										0.00	0	0
IVC033 On 30/06/2019 Spot Bond				101.60545		101.58422				0.00	0	0
Total IVC033 SPOT										0.00	0	0
Total For IVC033										0.00	0	0
IVC034 On 30/06/2021 Spot Bond				101.64862		101.62683				0.00	0	0
Total IVC034 SPOT										0.00	0	0
Total For IVC034										0.00	0	0
IVC035 On 30/06/2019 Spot Bond				101.64861		101.62682				0.00	0	0
Total IVC035 SPOT										0.00	0	0
Total For IVC035										0.00	0	0
IVC036 On 16/07/2019 Spot Bond			9.08000	102.37372	9.02000	102.58119				0.00	0	0
Total IVC036 SPOT										0.00	0	0
Total For IVC036										0.00	0	0
IVC037 On 16/07/2019 Spot Bond			100.00000	19.19848	100.00000	19.12629				0.00	0	0
Total IVC037 SPOT										0.00	0	0
Total For IVC037										0.00	0	0
IVC038 On 16/07/2019 Spot Bond			100.00000	11.99564	100.00000	11.94288				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total IVC038 SPOT										0.00	0	0
Total For IVC038										0.00	0	0
IVC039 On 17/07/2015 Spot Bond				101.14114		101.12181				0.00	0	0
Total IVC039 SPOT										0.00	0	0
Total For IVC039										0.00	0	0
IVC040 On 24/07/2021 Spot Bond			9.26500	101.79942	9.21000	102.05024				0.00	0	0
Total IVC040 SPOT										0.00	0	0
Total For IVC040										0.00	0	0
IVC041 On 29/07/2017 Spot Bond				101.03326		101.01195				0.00	0	0
Total IVC041 SPOT										0.00	0	0
Total For IVC041										0.00	0	0
IVC042 On 14/08/2015 Spot Bond				100.68173		100.66140				0.00	0	0
Total IVC042 SPOT										0.00	0	0
Total For IVC042										0.00	0	0
IVC043 On 15/09/2015 Spot Bond			100.00000	44.84227	100.00000	100.00000				0.00	0	0
Total IVC043 SPOT										0.00	0	0
Total For IVC043										0.00	0	0
IVF57U On 12/02/2015 Spot Bond			100.00000	88.11603	100.00000	87.90870				0.00	0	0
Total IVF57U SPOT										0.00	0	0
Total For IVF57U										0.00	0	0
JDG01 On 30/10/2015 Spot Bond				101.02928		101.00760				0.00	0	0
Total JDG01 SPOT										0.00	0	0
Total For JDG01										0.00	0	0
JDG02 On 22/01/2015 Spot Bond			100.00000	92.76043	100.00000	92.53082				0.00	0	0
Total JDG02U SPOT										0.00	0	0
Total For JDG02U										0.00	0	0
JDG03 On 15/04/2016 Spot Bond				101.29334		101.27223				0.00	0	0
Total JDG03 SPOT										0.00	0	0
Total For JDG03										0.00	0	0
JDG03 On 21/02/2016 Spot Bond			100.00000	34.98573	100.00000	34.90097				0.00	0	0
Total JDG03U SPOT										0.00	0	0
Total For JDG03U										0.00	0	0
JDG04 On 15/04/2018 Spot Bond				101.75455		101.73307				0.00	0	0
Total JDG04 SPOT										0.00	0	0
Total For JDG04										0.00	0	0
JDG07 On 14/11/2014 Spot Bond			100.00000	86.28842	100.00000	86.08491				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total JDG07U SPOT										0.00	0	0
Total For JDG07U										0.00	0	0
JDG08L On 28/11/2014 Spot Bond			100.00000	84.81698	100.00000	84.62333				0.00	0	0
Total JDG08U SPOT										0.00	0	0
Total For JDG08U										0.00	0	0
JDG09L On 29/01/2015 Spot Bond			100.00000	91.15293	100.00000	90.93114				0.00	0	0
Total JDG09U SPOT										0.00	0	0
Total For JDG09U										0.00	0	0
JDG10L On 29/01/2015 Spot Bond			100.00000	78.25191	100.00000	78.09540				0.00	0	0
Total JDG10U SPOT										0.00	0	0
Total For JDG10U										0.00	0	0
JDG11L On 04/02/2015 Spot Bond			100.00000	89.93774	100.00000	89.72206				0.00	0	0
Total JDG11U SPOT										0.00	0	0
Total For JDG11U										0.00	0	0
JDG12L On 18/03/2015 Spot Bond			100.00000	66.40374	100.00000	66.24288				0.00	0	0
Total JDG12U SPOT										0.00	0	0
Total For JDG12U										0.00	0	0
KAP001 On 13/06/2017 Spot Bond				100.03980		100.02009				0.00	0	0
Total KAP001 SPOT										0.00	0	0
Total For KAP001										0.00	0	0
KAP002 On 13/06/2019 Spot Bond				100.04139		100.02089				0.00	10,000,000,000	10,000,000,000
Total KAP002 SPOT										0.00	10,000,000,000	10,000,000,000
Total For KAP002										0.00	10,000,000,000	10,000,000,000
KAP003 On 06/06/2019 Spot Bond				100.19790		100.17587				0.00	0	0
Total KAP003 SPOT										0.00	0	0
Total For KAP003										0.00	0	0
KCF03L On 30/10/2014 Spot Bond			100.00000	75.00031	100.00000	75.00030				0.00	0	0
Total KCF03U SPOT										0.00	0	0
Total For KCF03U										0.00	0	0
KSB007 On 31/08/2017 Spot Bond				100.36230		100.33883				0.00	0	0
Total KSB007 SPOT										0.00	0	0
Total For KSB007										0.00	0	0
KSB008 On 01/11/2017 Spot Bond				101.17151		101.14578				0.00	0	0
Total KSB008 SPOT										0.00	0	0
Total For KSB008										0.00	0	0
KW01 On 31/10/2027 Spot Bond			8.64500	142.76813	8.60000	143.17689				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total KW01 SPOT										0.00	0	0
Total For KW01										0.00	0	0
LBK02 On 26/03/2015 Spot Bond				100.13093		100.11253				0.00	0	0
Total LBK02 SPOT										0.00	0	0
Total For LBK02										0.00	0	0
LBK03 On 01/10/2016 Spot Bond				101.73476		101.71486				0.00	0	0
Total LBK03 SPOT										0.00	0	0
Total For LBK03										0.00	0	0
LBK05 On 28/02/2019 Spot Bond				99.97686		100.39407				0.00	35,200,000,000	25,200,000,000
Total LBK05 SPOT										0.00	35,200,000,000	25,200,000,000
Total For LBK05										0.00	35,200,000,000	25,200,000,000
LBK06 On 06/03/2017 Spot Bond				100.35896		100.33895				0.00	16,000,000,000	8,000,000,000
Total LBK06 SPOT										0.00	16,000,000,000	8,000,000,000
Total For LBK06										0.00	16,000,000,000	8,000,000,000
LBK07 On 16/09/2017 Spot Bond			100.00000	15.62907	100.00000	100.00000				270,000,000,000,000.00	32,700,000,000	27,200,000,000
Total LBK07 SPOT										'0,000,000,000,000.00	32,700,000,000	27,200,000,000
Total For LBK07										'0,000,000,000,000.00	32,700,000,000	27,200,000,000
LEW01 On 31/10/2016 Spot Bond				100.97477		100.95378				0.00	0	0
Total LEW01 SPOT										0.00	0	0
Total For LEW01										0.00	0	0
LGL02 On 13/08/2017 Spot Bond			8.72000	98.07275	8.66500	98.18653				0.00	0	3,196,700,000
Total LGL02 SPOT										0.00	0	3,196,700,000
Total For LGL02										0.00	0	3,196,700,000
LGL03 On 03/04/2018 Spot Bond			8.87000	99.80795	8.81500	99.94503				0.00	0	0
Total LGL03 SPOT										0.00	0	0
Total For LGL03										0.00	0	0
LGL04 On 14/08/2020 Spot Bond			9.33500	100.07231	9.28000	100.29237				0.00	0	67,200,000
Total LGL04 SPOT										0.00	0	67,200,000
Total For LGL04										0.00	0	67,200,000
LHL01 On 13/12/2015 Spot Bond				100.05740		100.02897				0.00	0	0
Total LHL01 SPOT										0.00	0	0
Total For LHL01										0.00	0	0
LHL02 On 13/12/2015 Spot Bond			10.05000	103.51303	10.03500	103.50253				0.00	0	1,040,000,000
Total LHL02 SPOT										0.00	0	1,040,000,000
Total For LHL02										0.00	0	1,040,000,000
LHL03 On 13/12/2016 Spot Bond				100.06282		100.03172				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total LHL03 SPOT										0.00	0	0
Total For LHL03										0.00	0	0
LRFA1 On 17/11/2025 Spot Bond				100.54939		100.52865				0.00	0	0
Total LRFA1 SPOT										0.00	0	0
Total For LRFA1										0.00	0	0
LRFB1 On 17/11/2025 Spot Bond				100.58531		100.56326				0.00	0	0
Total LRFB1 SPOT										0.00	0	0
Total For LRFB1										0.00	0	0
LRFC1 On 17/11/2025 Spot Bond				100.62821		100.60462				0.00	0	0
Total LRFC1 SPOT										0.00	0	0
Total For LRFC1										0.00	0	0
MAQ04 On 09/10/2014 Spot Bond				101.17445		101.15636				0.00	0	0
Total MAQ041 SPOT										0.00	0	0
Total For MAQ041										0.00	0	0
MAQ05 On 09/10/2014 Spot Bond				99.61800		99.60063				0.00	0	0
Total MAQ051 SPOT										0.00	0	0
Total For MAQ051										0.00	0	0
MAQ05 On 23/10/2014 Spot Bond				99.39322		99.37637				0.00	0	0
Total MAQ056 SPOT										0.00	0	0
Total For MAQ056										0.00	0	0
MAQ05 On 27/11/2014 Spot Bond				98.78845		98.77139				0.00	0	0
Total MAQ057 SPOT										0.00	0	0
Total For MAQ057										0.00	0	0
MAQ05 On 08/12/2014 Spot Bond				98.57092		98.55349				0.00	0	0
Total MAQ058 SPOT										0.00	0	0
Total For MAQ058										0.00	0	0
MAQ08 On 11/12/2014 Spot Bond			100.00000	81.11111	100.00000	80.93126				0.00	0	0
Total MAQ08U SPOT										0.00	0	0
Total For MAQ08U										0.00	0	0
MAQ09 On 14/11/2014 Spot Bond			100.00000	86.28842	100.00000	86.08491				0.00	0	0
Total MAQ09U SPOT										0.00	0	0
Total For MAQ09U										0.00	0	0
MAQ0A On 28/02/2018 Spot Bond				100.25204		100.23398				0.00	0	0
Total MAQ0A1 SPOT										0.00	0	0
Total For MAQ0A1										0.00	0	0
MAQ0A On 31/08/2017 Spot Bond				100.25411		100.23591				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total MAQ0A2 SPOT										0.00	0	0
Total For MAQ0A2										0.00	0	0
MAQ12 On 12/12/2014 Spot Bond			100.00000	80.93126	100.00000	80.75221				0.00	0	0
Total MAQ12U SPOT										0.00	0	0
Total For MAQ12U										0.00	0	0
MAQ28 On 29/10/2014 Spot Bond			100.00000	89.68059	100.00000	89.46078				0.00	0	0
Total MAQ28U SPOT										0.00	0	0
Total For MAQ28U										0.00	0	0
MAQ29 On 13/10/2014 Spot Bond			100.00000	93.35038	100.00000	93.11224				0.00	0	0
Total MAQ29U SPOT										0.00	0	0
Total For MAQ29U										0.00	0	0
MAQ30 On 17/09/2014 Spot Bond			100.00000	66.66667	100.00000	99.72678				0.00	0	0
Total MAQ30U SPOT										0.00	0	0
Total For MAQ30U										0.00	0	0
MAQ31 On 25/09/2014 Spot Bond			100.00000	97.85523	100.00000	97.59358				0.00	0	0
Total MAQ31U SPOT										0.00	0	0
Total For MAQ31U										0.00	0	0
MAQNC On 28/03/2017 Spot Bond				102.66345		102.63505				0.00	0	0
Total MAQN01 SPOT										0.00	0	0
Total For MAQN01										0.00	0	0
MBF02 On 07/10/2014 Spot Bond				101.37711		101.35817				0.00	0	0
Total MBF027 SPOT										0.00	0	0
Total For MBF027										0.00	0	0
MBF02 On 16/04/2015 Spot Bond				101.34640		101.32759				0.00	1,060,000,000	520,000,000
Total MBF028 SPOT										0.00	1,060,000,000	520,000,000
Total For MBF028										0.00	1,060,000,000	520,000,000
MBF02 On 01/10/2015 Spot Bond				101.94906		101.93038				0.00	0	0
Total MBF029 SPOT										0.00	0	0
Total For MBF029										0.00	0	0
MBF03 On 01/10/2017 Spot Bond				102.47023		102.45124				0.00	0	50,000,000
Total MBF030 SPOT										0.00	0	50,000,000
Total For MBF030										0.00	0	50,000,000
MBF03 On 28/03/2016 Spot Bond				101.73099		101.71204				0.00	0	0
Total MBF033 SPOT										0.00	0	0
Total For MBF033										0.00	0	0
MBF03 On 10/12/2016 Spot Bond				100.39189		100.37272				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total MBF035 SPOT										0.00	0	0
Total For MBF035										0.00	0	0
MBF035 On 11/11/2014 Spot Bond				100.64030		100.62245				0.00	0	0
Total MBF036 SPOT										0.00	0	0
Total For MBF036										0.00	0	0
MBF036 On 11/11/2016 Spot Bond				100.67958		100.66038				0.00	0	0
Total MBF037 SPOT										0.00	0	0
Total For MBF037										0.00	0	0
MBF037 On 15/04/2015 Spot Bond				101.09280		101.07487				0.00	0	0
Total MBF038 SPOT										0.00	0	0
Total For MBF038										0.00	0	0
MBF038 On 17/04/2017 Spot Bond				101.12054		101.10117				0.00	0	0
Total MBF039 SPOT										0.00	0	0
Total For MBF039										0.00	0	0
MBF039 On 06/08/2015 Spot Bond				100.71679		100.69827				0.00	0	0
Total MBF040 SPOT										0.00	0	0
Total For MBF040										0.00	0	0
MBF040 On 07/08/2016 Spot Bond				100.75417		100.73502				0.00	0	0
Total MBF041 SPOT										0.00	0	0
Total For MBF041										0.00	0	0
MBF041 On 07/08/2017 Spot Bond				100.77201		100.75242				0.00	0	0
Total MBF042 SPOT										0.00	0	0
Total For MBF042										0.00	0	0
MBP23 On 13/02/2015 Spot Bond			100.00000	88.09833	100.00000	87.89153				0.00	0	0
Total MBP23U SPOT										0.00	0	0
Total For MBP23U										0.00	0	0
MBP24 On 22/03/2016 Spot Bond			100.00000	25.89841	100.00000	25.83567				0.00	0	0
Total MBP24U SPOT										0.00	0	0
Total For MBP24U										0.00	0	0
MBP25 On 22/03/2015 Spot Bond			100.00000	63.22854	100.00000	63.07536				0.00	0	0
Total MBP25U SPOT										0.00	0	0
Total For MBP25U										0.00	0	0
MBSA0 On 16/04/2019 Spot Bond			8.66000	105.18198	8.60000	105.38295				0.00	0	130,400,000
Total MBSA01 SPOT										0.00	0	130,400,000
Total For MBSA01										0.00	0	130,400,000
MBSA0 On 15/04/2019 Spot Bond			8.55000	105.08069	8.49000	105.28234				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total MBSA02 SPOT									0.00	0	0
Total For MBSA02									0.00	0	0
MCB3N On 13/12/2014 Spot Bond				100.04132		100.02079			0.00	0	0
Total MCB3M SPOT									0.00	0	0
Total For MCB3M									0.00	0	0
MCB5N On 13/12/2014 Spot Bond				100.03835		100.01930			0.00	0	0
Total MCB5M SPOT									0.00	0	0
Total For MCB5M									0.00	0	0
MCB6N On 13/01/2015 Spot Bond				101.20912		101.18967			0.00	0	0
Total MCB6M SPOT									0.00	0	0
Total For MCB6M									0.00	0	0
MEFSA On 05/10/2014 Spot Bond				103.08590		103.06513			0.00	0	0
Total MEFSA1 SPOT									0.00	0	0
Total For MEFSA1									0.00	0	0
MEFSA On 05/10/2014 Spot Bond				103.10806		103.08715			0.00	0	0
Total MEFSA2 SPOT									0.00	0	0
Total For MEFSA2									0.00	0	0
MEFSA On 05/10/2016 Spot Bond				103.21886		103.19722			0.00	0	0
Total MEFSA3 SPOT									0.00	0	0
Total For MEFSA3									0.00	0	0
MEFSA On 05/01/2019 Spot Bond				101.35937		101.33813			0.00	0	0
Total MEFSA4 SPOT									0.00	0	0
Total For MEFSA4									0.00	0	0
MEFSA On 05/07/2026 Spot Bond				101.42535		101.40316			0.00	0	0
Total MEFSA6 SPOT									0.00	0	0
Total For MEFSA6									0.00	0	0
MEFSB On 05/10/2016 Spot Bond			7.95500	105.04433	7.90000	105.12511			0.00	0	0
Total MEFSB3 SPOT									0.00	0	0
Total For MEFSB3									0.00	0	0
MEFSB On 05/01/2019 Spot Bond			8.73000	104.00229	8.67000	104.19278			0.00	0	0
Total MEFSB4 SPOT									0.00	0	0
Total For MEFSB4									0.00	0	0
MEFSB On 05/01/2022 Spot Bond			9.52000	104.52135	9.46500	104.78505			0.00	0	0
Total MEFSB5 SPOT									0.00	0	0
Total For MEFSB5									0.00	0	0
MET01 On 15/12/2014 Spot Bond			6.43500	103.00871	6.44500	102.98833			0.00	0	150,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total MET01 SPOT										0.00	0	150,000,000
Total For MET01										0.00	0	150,000,000
MFS1A On 20/12/2015 Spot Bond				99.90943		99.89077				0.00	0	0
Total MFS1A1 SPOT										0.00	0	0
Total For MFS1A1										0.00	0	0
MFS1A On 20/12/2018 Spot Bond				99.90608		99.88675				0.00	0	0
Total MFS1A2 SPOT										0.00	0	0
Total For MFS1A2										0.00	0	0
MFS1B On 20/09/2019 Spot Bond			9.53500	102.73845	9.48000	102.93321				0.00	0	0
Total MFS1B SPOT										0.00	0	0
Total For MFS1B										0.00	0	0
MGL01 On 15/09/2015 Spot Bond			7.70000	100.79813	7.68500	100.79132				0.00	0	4,980,000,000
Total MGL01 SPOT										0.00	0	4,980,000,000
Total For MGL01										0.00	0	4,980,000,000
MIIL01 On 31/05/2015 Spot Bond				100.40088		100.37947				0.00	0	0
Total MIIL01 SPOT										0.00	0	0
Total For MIIL01										0.00	0	0
MIIL02 On 31/05/2017 Spot Bond			8.88000	102.36943	8.82500	102.47491				0.00	0	0
Total MIIL02 SPOT										0.00	0	0
Total For MIIL02										0.00	0	0
MMIG0 On 17/03/2024 Spot Bond				99.99994		99.98068				0.00	0	0
Total MMIG01 SPOT										0.00	0	0
Total For MMIG01										0.00	0	0
MMIG0 On 17/03/2026 Spot Bond			9.39500	103.20495	9.34000	103.44818				0.00	0	400,000,000
Total MMIG02 SPOT										0.00	0	400,000,000
Total For MMIG02										0.00	0	400,000,000
MMS01 On 10/12/2016 Spot Bond			100.00000	13.65414	100.00000	13.62070				0.00	0	0
Total MMS01U SPOT										0.00	0	0
Total For MMS01U										0.00	0	0
MQB01 On 31/05/2015 Spot Bond				100.75599		100.73683				0.00	0	0
Total MQB01 SPOT										0.00	0	0
Total For MQB01										0.00	0	0
MQB02 On 31/05/2017 Spot Bond			8.58000	102.28060	8.52500	102.38748				0.00	0	60,000,000
Total MQB02 SPOT										0.00	0	60,000,000
Total For MQB02										0.00	0	60,000,000
MTN03 On 13/07/2015 Spot Bond			7.65000	102.99410	7.63500	102.98502				0.00	0	970,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total MTN03 SPOT										0.00	0	970,000,000
Total For MTN03										0.00	0	970,000,000
MTN04 On 13/07/2017 Spot Bond			8.52000	105.75517	8.46500	105.87031				0.00	0	560,000,000
Total MTN04 SPOT										0.00	0	560,000,000
Total For MTN04										0.00	0	560,000,000
N4A211 On 14/08/2020 Spot Bond			100.89771	6.60730	100.89771	6.59116				0.00	0	0
Total N4A211 SPOT										0.00	0	0
Total For N4A211										0.00	0	0
N4A302 On 14/08/2020 Spot Bond			100.61875	6.69446	100.61875	6.67814				0.00	0	0
Total N4A302 SPOT										0.00	0	0
Total For N4A302										0.00	0	0
N4A305 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total N4A305 SPOT										0.00	0	0
Total For N4A305										0.00	0	0
N4A308 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total N4A308 SPOT										0.00	0	0
Total For N4A308										0.00	0	0
N4A311 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total N4A311 SPOT										0.00	0	0
Total For N4A311										0.00	0	0
N4A405 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total N4A405 SPOT										0.00	0	0
Total For N4A405										0.00	0	0
N4A408 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total N4A408 SPOT										0.00	0	0
Total For N4A408										0.00	0	0
N4A411 On 14/08/2020 Spot Bond				100.67710		100.65690				0.00	0	0
Total N4A411 SPOT										0.00	0	0
Total For N4A411										0.00	0	0
N4A502 On 14/08/2020 Spot Bond				100.68153		100.66120				0.00	0	0
Total N4A502 SPOT										0.00	0	0
Total For N4A502										0.00	0	0
N4B508 On 14/08/2020 Spot Bond				100.73695		100.71498				0.00	0	0
Total N4B508 SPOT										0.00	0	0
Total For N4B508										0.00	0	0
N4C508 On 14/08/2020 Spot Bond				100.80131		100.77743				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total N4C508 SPOT										0.00	0	0
Total For N4C508										0.00	0	0
N4D68L On 14/08/2020 Spot Bond			100.00000	0.64104	100.00000	0.63949				0.00	0	0
Total N4D68U SPOT										0.00	0	0
Total For N4D68U										0.00	0	0
N4E68L On 14/08/2020 Spot Bond			100.00000	0.64104	100.00000	0.63949				0.00	0	0
Total N4E68U SPOT										0.00	0	0
Total For N4E68U										0.00	0	0
NAM01 On 19/11/2022 Spot Bond			8.99000	98.53350	8.94000	98.78804				0.00	0	0
Total NAM01 SPOT										0.00	0	0
Total For NAM01										0.00	0	0
NBK10A On 25/07/2016 Spot Bond			7.59000	99.84535	7.59000	99.82514				0.00	0	0
Total NBK10A SPOT										0.00	0	0
Total For NBK10A										0.00	0	0
NBK11A On 28/11/2020 Spot Bond			9.05500	102.06164	9.00000	102.29320				0.00	0	138,000,000
Total NBK11A SPOT										0.00	0	138,000,000
Total For NBK11A										0.00	0	138,000,000
NBK11B On 27/10/2014 Spot Bond				101.02259		101.00517				0.00	10,000,000	10,000,000
Total NBK11B SPOT										0.00	10,000,000	10,000,000
Total For NBK11B										0.00	10,000,000	10,000,000
NBK12A On 19/03/2021 Spot Bond			8.84500	102.55422	8.79000	102.80274				0.00	0	0
Total NBK12A SPOT										0.00	0	0
Total For NBK12A										0.00	0	0
NBK12B On 20/02/2015 Spot Bond				100.57786		100.55856				0.00	0	0
Total NBK12B SPOT										0.00	0	0
Total For NBK12B										0.00	0	0
NBK13A On 19/03/2024 Spot Bond			9.32500	102.46524	9.27500	102.75650				0.00	0	0
Total NBK13A SPOT										0.00	0	0
Total For NBK13A										0.00	0	0
NBK13B On 21/02/2017 Spot Bond				101.75131		101.73296				0.00	0	0
Total NBK13B SPOT										0.00	0	0
Total For NBK13B										0.00	0	0
NBK14A On 26/06/2021 Spot Bond			9.04500	103.26341	8.99000	103.46535				0.00	0	0
Total NBK14A SPOT										0.00	0	0
Total For NBK14A										0.00	0	0
NBK14B On 27/08/2015 Spot Bond				100.63253		100.61355				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total NBK14B SPOT										0.00	0	0
Total For NBK14B										0.00	0	0
NBK15I On 27/08/2017 Spot Bond				101.81131		101.79316				0.00	0	0
Total NBK15B SPOT										0.00	0	0
Total For NBK15B										0.00	0	0
NBK16I On 25/07/2016 Spot Bond				101.24418		101.22581				0.00	0	0
Total NBK16B SPOT										0.00	0	0
Total For NBK16B										0.00	0	0
NBK17I On 28/11/2016 Spot Bond				100.52422		100.50551				0.00	0	0
Total NBK17B SPOT										0.00	0	0
Total For NBK17B										0.00	0	0
NBK18I On 20/03/2017 Spot Bond				99.90443		99.88533				0.00	0	0
Total NBK18B SPOT										0.00	0	0
Total For NBK18B										0.00	0	0
NBK19I On 26/06/2017 Spot Bond				101.52576		101.50669				0.00	0	0
Total NBK19B SPOT										0.00	0	0
Total For NBK19B										0.00	0	0
NBK20I On 25/06/2021 Spot Bond				101.61083		101.59016				0.00	0	0
Total NBK20B SPOT										0.00	0	0
Total For NBK20B										0.00	0	0
NBK2A On 15/09/2015 Spot Bond			7.25000	103.16945	7.23500	103.16367				0.00	0	740,000,000
Total NBK2A SPOT										0.00	0	740,000,000
Total For NBK2A										0.00	0	740,000,000
NBK2B On 15/09/2015 Spot Bond				101.32664		101.30926				0.00	0	0
Total NBK2B SPOT										0.00	0	0
Total For NBK2B										0.00	0	0
NBK3A On 09/09/2019 Spot Bond			8.56000	111.52499	8.50000	111.75548				0.00	0	461,200,000
Total NBK3A SPOT										0.00	0	461,200,000
Total For NBK3A										0.00	0	461,200,000
NBK4 On 28/10/2024 Spot Bond			10.82000	35.38398	10.77500	35.51964				0.00	0	0
Total NBK4 SPOT										0.00	0	0
Total For NBK4										0.00	0	0
NBK6A On 19/04/2015 Spot Bond			7.45000	105.23976	7.43500	105.22736				0.00	0	970,000,000
Total NBK6A SPOT										0.00	0	970,000,000
Total For NBK6A										0.00	0	970,000,000
NBK6B On 19/04/2015 Spot Bond				101.49929		101.47920				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total NBK6B SPOT										0.00	0	0
Total For NBK6B										0.00	0	0
NBK7B On 19/04/2020 Spot Bond				101.27643		101.25393				0.00	0	0
Total NBK7B SPOT										0.00	0	0
Total For NBK7B										0.00	0	0
NBK9A On 23/03/2016 Spot Bond			7.95000	106.50190	7.92500	106.51496				0.00	0	450,000,000
Total NBK9A SPOT										0.00	0	450,000,000
Total For NBK9A										0.00	0	450,000,000
NBK9B On 23/03/2016 Spot Bond				101.66398		101.64420				0.00	0	0
Total NBK9B SPOT										0.00	0	0
Total For NBK9B										0.00	0	0
NCLN4 On 17/09/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total NCLN44 SPOT										0.00	0	0
Total For NCLN44										0.00	0	0
NCLN4 On 22/09/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total NCLN45 SPOT										0.00	0	0
Total For NCLN45										0.00	0	0
NCLN4 On 20/10/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total NCLN46 SPOT										0.00	0	0
Total For NCLN46										0.00	0	0
NCLN4 On 25/02/2015 Spot Bond				101.02530		101.00612				0.00	0	0
Total NCLN48 SPOT										0.00	0	0
Total For NCLN48										0.00	0	0
NCLN5 On 31/03/2015 Spot Bond				102.61554		102.59674				0.00	0	0
Total NCLN54 SPOT										0.00	0	0
Total For NCLN54										0.00	0	0
NCLN5 On 07/04/2015 Spot Bond				101.54076		101.51829				0.00	0	0
Total NCLN55 SPOT										0.00	0	0
Total For NCLN55										0.00	0	0
NCLN5 On 15/04/2015 Spot Bond				101.35967		101.33751				0.00	0	0
Total NCLN56 SPOT										0.00	0	0
Total For NCLN56										0.00	0	0
NCLN5 On 01/06/2015 Spot Bond				100.34504		100.32305				0.00	0	0
Total NCLN58 SPOT										0.00	0	0
Total For NCLN58										0.00	0	0
NCLN6 On 30/11/2015 Spot Bond				91.88777		91.86929				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total NCLN61 SPOT										0.00	0	0
Total For NCLN61										0.00	0	0
NCLN6: On 02/12/2015 Spot Bond				100.30676		100.28585				0.00	0	0
Total NCLN62 SPOT										0.00	0	0
Total For NCLN62										0.00	0	0
NCLN6: On 08/12/2015 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total NCLN63 SPOT										0.00	0	0
Total For NCLN63										0.00	0	0
NCLN6: On 25/01/2016 Spot Bond				101.11074		101.08957				0.00	0	0
Total NCLN64 SPOT										0.00	0	0
Total For NCLN64										0.00	0	0
NCLN6: On 29/01/2016 Spot Bond				101.03339		101.01208				0.00	0	0
Total NCLN66 SPOT										0.00	0	0
Total For NCLN66										0.00	0	0
NCLN6: On 27/05/2016 Spot Bond				88.19128		88.17218				0.00	0	0
Total NCLN69 SPOT										0.00	0	0
Total For NCLN69										0.00	0	0
NCLN7: On 03/07/2015 Spot Bond				101.66489		101.64578				0.00	0	0
Total NCLN73 SPOT										0.00	0	0
Total For NCLN73										0.00	0	0
NCLN7: On 15/08/2017 Spot Bond				100.71207		100.69012				0.00	0	0
Total NCLN74 SPOT										0.00	0	0
Total For NCLN74										0.00	0	0
NCLN7: On 20/09/2017 Spot Bond				99.90171		99.88150				0.00	0	0
Total NCLN75 SPOT										0.00	0	0
Total For NCLN75										0.00	0	0
NCLN7: On 20/09/2015 Spot Bond				99.90707		99.88794				0.00	0	0
Total NCLN76 SPOT										0.00	0	0
Total For NCLN76										0.00	0	0
NCLN7: On 09/10/2017 Spot Bond				102.25407		102.23366				0.00	0	0
Total NCLN77 SPOT										0.00	0	0
Total For NCLN77										0.00	0	0
NCLN7: On 20/03/2016 Spot Bond				99.91034		99.89186				0.00	0	0
Total NCLN78 SPOT										0.00	0	0
Total For NCLN78										0.00	0	0
NCLN7: On 20/03/2016 Spot Bond				99.90334		99.88403				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total NCLN79 SPOT										0.00	0	0
Total For NCLN79										0.00	0	0
NCLN8 On 20/06/2016 Spot Bond				99.90341		99.88411				0.00	0	0
Total NCLN80 SPOT										0.00	0	0
Total For NCLN80										0.00	0	0
NCLN8 On 31/01/2017 Spot Bond				100.92003		100.90019				0.00	0	0
Total NCLN81 SPOT										0.00	0	0
Total For NCLN81										0.00	0	0
NCLN8 On 20/03/2024 Spot Bond				99.88871		99.86648				0.00	0	0
Total NCLN82 SPOT										0.00	0	0
Total For NCLN82										0.00	0	0
NCLN8 On 20/03/2024 Spot Bond			9.99000	103.91250	9.94500	104.11031				0.00	0	0
Total NCLN83 SPOT										0.00	0	0
Total For NCLN83										0.00	0	0
NCLN8 On 20/03/2024 Spot Bond				99.88940		99.86730				0.00	0	0
Total NCLN84 SPOT										0.00	0	0
Total For NCLN84										0.00	0	0
NCLN8 On 20/03/2024 Spot Bond			10.02500	102.75773	9.98000	102.96234				0.00	0	0
Total NCLN85 SPOT										0.00	0	0
Total For NCLN85										0.00	0	0
NCLN8 On 20/03/2024 Spot Bond				99.88871		99.86648				0.00	0	0
Total NCLN87 SPOT										0.00	0	0
Total For NCLN87										0.00	0	0
NCLN8 On 20/12/2016 Spot Bond				99.89991		99.87992				0.00	0	0
Total NCLN88 SPOT										0.00	0	0
Total For NCLN88										0.00	0	0
NCLN8 On 20/03/2017 Spot Bond				99.93993		99.91992				0.00	0	0
Total NCLN89 SPOT										0.00	0	0
Total For NCLN89										0.00	0	0
NCLN9 On 20/09/2024 Spot Bond				99.88761		99.86516				0.00	0	0
Total NCLN90 SPOT										0.00	0	0
Total For NCLN90										0.00	0	0
NCLN9 On 20/09/2024 Spot Bond				99.88625		99.86353				0.00	0	0
Total NCLN91 SPOT										0.00	0	0
Total For NCLN91										0.00	0	0
NED11 On 17/09/2015 Spot Bond			8.59000	101.83120	8.57500	101.82224				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total NED11 SPOT										0.00	0	0
Total For NED11										0.00	0	0
NED13 On 25/07/2023 Spot Bond				101.27212		101.24792				0.00	0	0
Total NED13 SPOT										0.00	0	0
Total For NED13										0.00	0	0
NED14 On 29/11/2023 Spot Bond				102.21859		102.19613				0.00	0	0
Total NED14 SPOT										0.00	0	0
Total For NED14										0.00	0	0
NED15 On 08/04/2024 Spot Bond			9.94000	107.91672	9.88000	108.20529				0.00	0	0
Total NED15 SPOT										0.00	0	0
Total For NED15										0.00	0	0
NED16 On 08/04/2024 Spot Bond				105.00633		104.98297				0.00	0	0
Total NED16 SPOT										0.00	0	0
Total For NED16										0.00	0	0
NED9 On 06/07/2017 Spot Bond				101.23544		101.21727				0.00	0	0
Total NED9 SPOT										0.00	0	0
Total For NED9										0.00	0	0
NEDH1 On 20/11/2018 Spot Bond			11.97000	114.75011	11.91500	114.90219				0.00	0	1,633,200,000
Total NEDH1A SPOT										0.00	0	1,633,200,000
Total For NEDH1A										0.00	0	1,633,200,000
NEDH1 On 20/11/2018 Spot Bond				109.38811		109.37331				0.00	0	5,637,600,000
Total NEDH1B SPOT										0.00	0	5,637,600,000
Total For NEDH1B										0.00	0	5,637,600,000
NHM00 On 04/09/2015 Spot Bond				100.79882		100.77364				0.00	0	0
Total NHM001 SPOT										0.00	0	0
Total For NHM001										0.00	0	0
NILB10 On 08/12/2016 Spot Bond			2.24000	167.64943	2.20000	167.76673				0.00	0	0
Total NILB10 SPOT										0.00	0	0
Total For NILB10										0.00	0	0
NMP20 On 24/07/2020 Spot Bond			8.58500	104.83848	8.53000	105.06939				0.00	0	0
Total NMP20N SPOT										0.00	0	0
Total For NMP20N										0.00	0	0
NPL08 On 10/03/2015 Spot Bond				100.12994		100.11109				0.00	0	0
Total NPL08 SPOT										0.00	0	0
Total For NPL08										0.00	0	0
NQ1A1 On 22/05/2020 Spot Bond			9.21500	106.07913	9.16000	106.30228				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total NQ1A10 SPOT										0.00	0	0
Total For NQ1A10										0.00	0	0
NQ1A1 On 22/05/2016 Spot Bond				100.52390		100.50361				0.00	0	0
Total NQ1A11 SPOT										0.00	0	0
Total For NQ1A11										0.00	0	0
NQ1A1 On 22/05/2015 Spot Bond				100.67068		100.65199				0.00	0	0
Total NQ1A15 SPOT										0.00	0	0
Total For NQ1A15										0.00	0	0
NQ1A1 On 22/05/2048 Spot Bond				100.49580		100.47659				0.00	0	0
Total NQ1A16 SPOT										0.00	0	0
Total For NQ1A16										0.00	0	0
NQ1A1 On 22/05/2050 Spot Bond				100.51341		100.49352				0.00	0	0
Total NQ1A17 SPOT										0.00	0	0
Total For NQ1A17										0.00	0	0
NQ1A1 On 22/05/2049 Spot Bond				100.50287		100.48339				0.00	0	0
Total NQ1A18 SPOT										0.00	0	0
Total For NQ1A18										0.00	0	0
NQ1B1 On 22/05/2020 Spot Bond			9.41500	107.36187	9.36000	107.64620				0.00	0	0
Total NQ1B10 SPOT										0.00	0	0
Total For NQ1B10										0.00	0	0
NQ1B1 On 22/05/2015 Spot Bond				100.51347		100.49358				0.00	0	0
Total NQ1B14 SPOT										0.00	0	0
Total For NQ1B14										0.00	0	0
NQ1B1 On 22/05/2050 Spot Bond				100.52395		100.50365				0.00	0	0
Total NQ1B15 SPOT										0.00	0	0
Total For NQ1B15										0.00	0	0
NQ1B1 On 22/05/2049 Spot Bond				100.51693		100.49690				0.00	0	0
Total NQ1B16 SPOT										0.00	0	0
Total For NQ1B16										0.00	0	0
NQ1C1 On 22/05/2020 Spot Bond			9.61500	106.05042	9.56000	106.26977				0.00	0	0
Total NQ1C10 SPOT										0.00	0	0
Total For NQ1C10										0.00	0	0
NQ1C1 On 22/05/2015 Spot Bond				100.53809		100.51725				0.00	0	0
Total NQ1C14 SPOT										0.00	0	0
Total For NQ1C14										0.00	0	0
NQ1C1 On 22/05/2050 Spot Bond				100.53098		100.51041				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total NQ1C15 SPOT										0.00	0	0
Total For NQ1C15										0.00	0	0
NQ1C1 On 22/05/2049 Spot Bond				100.53450		100.51379				0.00	0	0
Total NQ1C16 SPOT										0.00	0	0
Total For NQ1C16										0.00	0	0
NQF1D On 22/05/2020 Spot Bond				100.66404		100.63832				0.00	0	0
Total NQF1D5 SPOT										0.00	0	0
Total For NQF1D5										0.00	0	0
NQF1D On 22/05/2016 Spot Bond				100.62139		100.59732				0.00	0	0
Total NQF1D6 SPOT										0.00	0	0
Total For NQF1D6										0.00	0	0
NQF1D On 22/05/2050 Spot Bond				100.54503		100.52391				0.00	0	0
Total NQF1D7 SPOT										0.00	0	0
Total For NQF1D7										0.00	0	0
NRA01i On 30/11/2018 Spot Bond			8.42000	116.94075	8.36000	117.14087				0.00	0	500,000,000
Total NRA018 SPOT										0.00	0	500,000,000
Total For NRA018										0.00	0	500,000,000
NRA02i On 31/10/2022 Spot Bond			9.13500	122.22433	9.06000	122.66801				0.00	0	2,200,000,000
Total NRA022 SPOT										0.00	0	2,200,000,000
Total For NRA022										0.00	0	2,200,000,000
NRA02i On 31/05/2023 Spot Bond			2.13500	172.52198	2.09500	172.99228				0.00	0	8,425,000,000
Total NRA023 SPOT										0.00	0	8,425,000,000
Total For NRA023										0.00	0	8,425,000,000
NRA02i On 30/11/2028 Spot Bond			9.71500	122.92390	9.64000	123.54651				0.00	0	3,720,000,000
Total NRA028 SPOT										0.00	0	3,720,000,000
Total For NRA028										0.00	0	3,720,000,000
NTC12 On 25/08/2016 Spot Bond				101.01346		100.99247				0.00	0	0
Total NTC12 SPOT										0.00	0	0
Total For NTC12										0.00	0	0
NTC13 On 31/01/2015 Spot Bond				100.94491		100.92455				0.00	0	0
Total NTC13 SPOT										0.00	0	0
Total For NTC13										0.00	0	0
NTC15 On 26/07/2015 Spot Bond				101.56992		101.55116				0.00	45,000,000	15,000,000
Total NTC15 SPOT										0.00	45,000,000	15,000,000
Total For NTC15										0.00	45,000,000	15,000,000
NTC16 On 22/03/2018 Spot Bond				99.93126		99.91101				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total NTC16 SPOT										0.00	0	0
Total For NTC16										0.00	0	0
NTC17 On 27/02/2017 Spot Bond				100.20027		100.17958				0.00	0	0
Total NTC17 SPOT										0.00	0	0
Total For NTC17										0.00	0	0
NTC18 On 27/02/2019 Spot Bond				100.43462		100.41363				0.00	0	100,000,000
Total NTC18 SPOT										0.00	0	100,000,000
Total For NTC18										0.00	0	100,000,000
NYT10 On 28/05/2020 Spot Bond				100.47825		100.45399				0.00	0	0
Total NYT101 SPOT										0.00	0	0
Total For NYT101										0.00	0	0
NYT10 On 28/05/2020 Spot Bond				100.59077		100.56075				0.00	0	0
Total NYT102 SPOT										0.00	0	0
Total For NYT102										0.00	0	0
NYT13 On 28/05/2020 Spot Bond			100.00000	16.40271	100.00000	16.36297				0.00	0	0
Total NYT13U SPOT										0.00	0	0
Total For NYT13U										0.00	0	0
OCT1A On 18/10/2015 Spot Bond			100.00000	42.65474	100.00000	42.55141				0.00	0	0
Total OCT1A1 SPOT										0.00	0	0
Total For OCT1A1										0.00	0	0
OML01 On 27/10/2015 Spot Bond			7.40000	105.06195	7.38500	105.05705				0.00	0	4,103,000,000
Total OML01 SPOT										0.00	0	4,103,000,000
Total For OML01										0.00	0	4,103,000,000
OTCA2 On 31/07/2016 Spot Bond			100.00000	23.56089	100.00000	23.50381				0.00	0	0
Total OTCA2U SPOT										0.00	0	0
Total For OTCA2U										0.00	0	0
PBET0 On 13/09/2015 Spot Bond				96.70000		96.70000				0.00	0	0
Total PBET01 SPOT										0.00	0	0
Total For PBET01										0.00	0	0
PCF03 On 06/04/2015 Spot Bond			100.00000	66.11563	100.00000	65.95546				0.00	0	0
Total PCF03 SPOT										0.00	0	0
Total For PCF03										0.00	0	0
PMM10 On 14/05/2015 Spot Bond				100.72220		100.70281				0.00	0	0
Total PMM10 SPOT										0.00	0	0
Total For PMM10										0.00	0	0
PMM11 On 23/01/2015 Spot Bond				101.02785		101.00852				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total PMM11 SPOT										0.00	0	0
Total For PMM11										0.00	0	0
PMM12 On 02/03/2015 Spot Bond				100.29931		100.28053				0.00	0	0
Total PMM12 SPOT										0.00	0	0
Total For PMM12										0.00	0	0
PMM13 On 06/03/2015 Spot Bond				100.17379		100.15429				0.00	0	0
Total PMM13 SPOT										0.00	0	0
Total For PMM13										0.00	0	0
PMM14 On 04/11/2014 Spot Bond				100.74902		100.73161				0.00	0	0
Total PMM14 SPOT										0.00	0	0
Total For PMM14										0.00	0	0
PPC00 On 28/03/2016 Spot Bond				99.97102		101.71360				0.00	0	0
Total PPC001 SPOT										0.00	0	0
Total For PPC001										0.00	0	0
PPC00 On 31/12/2018 Spot Bond				102.11894		102.09894				0.00	0	0
Total PPC002 SPOT										0.00	0	0
Total For PPC002										0.00	0	0
PPC00 On 31/10/2019 Spot Bond				101.55019		101.52977				0.00	0	0
Total PPC003 SPOT										0.00	0	0
Total For PPC003										0.00	0	0
PPC00 On 30/06/2021 Spot Bond			9.49500	103.67115	9.44000	103.86348				0.00	0	0
Total PPC004 SPOT										0.00	0	0
Total For PPC004										0.00	0	0
PRE1A On 27/01/2028 Spot Bond				100.96527		100.94576				0.00	0	0
Total PRE1A1 SPOT										0.00	0	0
Total For PRE1A1										0.00	0	0
PRE1A On 27/01/2028 Spot Bond				100.99297		100.97291				0.00	0	0
Total PRE1A2 SPOT										0.00	0	0
Total For PRE1A2										0.00	0	0
PRE1A On 27/01/2028 Spot Bond				101.00543		100.98512				0.00	0	0
Total PRE1A3 SPOT										0.00	0	0
Total For PRE1A3										0.00	0	0
PRE1B On 27/01/2028 Spot Bond				101.03312		101.01226				0.00	0	0
Total PRE1B1 SPOT										0.00	0	0
Total For PRE1B1										0.00	0	0
PRE1C On 27/01/2028 Spot Bond				101.15210		101.12889				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total PRE1C1 SPOT									0.00	0	0
Total For PRE1C1									0.00	0	0
PRE1D On 27/01/2028 Spot Bond				101.17976		101.15599			0.00	0	0
Total PRE1D1 SPOT									0.00	0	0
Total For PRE1D1									0.00	0	0
PTH01 On 30/04/2016 Spot Bond				101.04278		101.02036			0.00	0	0
Total PTH01 SPOT									0.00	0	0
Total For PTH01									0.00	0	0
R009 On 15/09/2014 Spot Bond			5.95000	103.66594	5.95000	103.66594		241,074,166,865,000.00	40,516,666,700	292,555,000,000	
Total R009 SPOT								1,074,166,865,000.00	40,516,666,700	292,555,000,000	
Total For R009								1,074,166,865,000.00	40,516,666,700	292,555,000,000	
R009P On 15/09/2014 Spot Bond			6.27000	96.96030	6.27000	96.96030		0.00	0	0	
Total R009P SPOT								0.00	0	0	
Total For R009P								0.00	0	0	
R010P On 21/12/2025 Spot Bond			8.06500	41.05522	8.02000	41.24682		0.00	0	0	
Total R010P SPOT								0.00	0	0	
Total For R010P								0.00	0	0	
R157 On 15/09/2015 Spot Bond				100.00000	0.00000	100.00000		0.00	0	5,000,000,000	
Total R157 SPOT								0.00	0	5,000,000,000	
Total For R157								0.00	0	5,000,000,000	
R158 On 15/09/2015 Spot Bond			6.55000	106.66087	6.53500	106.65686		213,496,664,265,000.00	185,266,666,300	570,917,433,100	
Total R158 SPOT								13,496,664,265,000.00	185,266,666,300	570,917,433,100	
Total For R158								13,496,664,265,000.00	185,266,666,300	570,917,433,100	
R158P On 15/09/2015 Spot Bond			6.65000	93.70141	6.62500	93.70709		0.00	0	0	
Total R158P SPOT								0.00	0	0	
Total For R158P								0.00	0	0	
R159 On 15/09/2016 Spot Bond			6.75000	112.47476	6.72500	112.50384		347,237,826,425,000.00	199,590,789,100	524,209,000,000	
Total R159 SPOT								17,237,826,425,000.00	199,590,789,100	524,209,000,000	
Total For R159								17,237,826,425,000.00	199,590,789,100	524,209,000,000	
R159P On 15/09/2016 Spot Bond			6.58000	87.88651	6.55500	87.91329		0.00	0	0	
Total R159P SPOT								0.00	0	0	
Total For R159P								0.00	0	0	
R186 On 21/12/2026 Spot Bond			8.24500	119.69075	8.20000	120.04850		415,496,769,435,000.00	1,263,250,063,000	1,957,046,306,100	
Total R186 SPOT								15,496,769,435,000.00	263,250,063,000	357,046,306,100	
Total For R186								15,496,769,435,000.00	263,250,063,000	357,046,306,100	
R187P On 21/12/2026 Spot Bond			7.98500	38.29353	7.94000	38.48905		0.00	0	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total R187P SPOT									0.00	0	0
Total For R187P									0.00	0	0
R188P On 21/12/2027 Spot Bond			7.90500	35.77274	7.86000	35.97110			0.00	0	0
Total R188P SPOT									0.00	0	0
Total For R188P									0.00	0	0
R197 On 07/12/2023 Spot Bond			1.73000	284.95445	1.69000	285.76990		45,900,817,412,000.00	26,532,264,400	32,709,725,000	
Total R197 SPOT								15,900,817,412,000.00	26,532,264,400	32,709,725,000	
Total For R197								15,900,817,412,000.00	26,532,264,400	32,709,725,000	
R201 On 21/12/2014 Spot Bond			5.92000	102.79117	5.93000	102.77210		0.00	0	73,800,000,000	
Total R201 SPOT								0.00	0	73,800,000,000	
Total For R201								0.00	0	73,800,000,000	
R202 On 07/12/2033 Spot Bond			1.82000	230.01593	1.82000	229.98355		216,875,028,552,000.00	119,162,103,600	153,614,213,700	
Total R202 SPOT								16,875,028,552,000.00	119,162,103,600	153,614,213,700	
Total For R202								16,875,028,552,000.00	119,162,103,600	153,614,213,700	
R2023 On 28/02/2023 Spot Bond			7.92500	99.29415	7.87500	99.57531		515,678,880,632,500.00	317,435,820,900	530,872,481,700	
Total R2023 SPOT								15,678,880,632,500.00	317,435,820,900	530,872,481,700	
Total For R2023								15,678,880,632,500.00	317,435,820,900	530,872,481,700	
R203 On 15/09/2017 Spot Bond			7.02000	103.31536	6.96500	103.44512		285,307,623,780,000.00	467,992,539,000	602,289,585,400	
Total R203 SPOT								15,307,623,780,000.00	467,992,539,000	602,289,585,400	
Total For R203								15,307,623,780,000.00	467,992,539,000	602,289,585,400	
R2030 On 31/01/2030 Spot Bond			8.63500	95.67896	8.59500	95.98183		691,280,492,676,500.00	195,863,403,900	394,107,174,900	
Total R2030 SPOT								11,280,492,676,500.00	195,863,403,900	394,107,174,900	
Total For R2030								11,280,492,676,500.00	195,863,403,900	394,107,174,900	
R2032 On 31/03/2032 Spot Bond			8.75500	99.34170	8.71500	99.66274		025,031,500,000,000.00	231,300,000,000	296,920,000,000	
Total R2032 SPOT								15,031,500,000,000.00	231,300,000,000	296,920,000,000	
Total For R2032								15,031,500,000,000.00	231,300,000,000	296,920,000,000	
R2037 On 31/01/2037 Spot Bond			8.85500	97.65911	8.81500	98.01351		950,338,863,665,500.00	220,252,836,100	297,395,644,500	
Total R2037 SPOT								10,338,863,665,500.00	220,252,836,100	297,395,644,500	
Total For R2037								10,338,863,665,500.00	220,252,836,100	297,395,644,500	
R204 On 21/12/2018 Spot Bond			7.31000	104.39260	7.25000	104.59221		100,979,282,846,000.00	287,411,666,600	373,871,170,200	
Total R204 SPOT								10,979,282,846,000.00	287,411,666,600	373,871,170,200	
Total For R204								10,979,282,846,000.00	287,411,666,600	373,871,170,200	
R2044 On 31/01/2044 Spot Bond			8.92500	99.31307	8.89500	99.59585		386,452,500,000,000.00	43,300,000,000	145,200,000,000	
Total R2044 SPOT								16,452,500,000,000.00	43,300,000,000	145,200,000,000	
Total For R2044								16,452,500,000,000.00	43,300,000,000	145,200,000,000	
R2048 On 28/02/2048 Spot Bond			8.92000	98.59985	8.88500	98.94261		346,335,280,620,000.00	150,934,448,500	459,902,140,400	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total R2048 SPOT									16,335,280,620,000.00	150,934,448,500	459,902,140,400
Total For R2048									16,335,280,620,000.00	150,934,448,500	459,902,140,400
R207 On 15/01/2020 Spot Bond			7.53500	100.01412	7.48000	100.23046			829,158,281,511,000.00	242,754,914,600	559,153,300,000
Total R207 SPOT									29,158,281,511,000.00	242,754,914,600	559,153,300,000
Total For R207									29,158,281,511,000.00	242,754,914,600	559,153,300,000
R208 On 31/03/2021 Spot Bond			7.69500	98.34771	7.64000	98.59816			761,402,989,345,500.00	98,947,756,900	720,338,047,000
Total R208 SPOT									1,402,989,345,500.00	98,947,756,900	720,338,047,000
Total For R208									1,402,989,345,500.00	98,947,756,900	720,338,047,000
R209 On 31/03/2036 Spot Bond			8.78000	78.61170	8.74000	78.90497			867,185,415,836,000.00	554,349,136,200	817,230,505,900
Total R209 SPOT									17,185,415,836,000.00	554,349,136,200	317,230,505,900
Total For R209									17,185,415,836,000.00	554,349,136,200	317,230,505,900
R210 On 31/03/2028 Spot Bond			1.75000	173.23280	1.75000	173.20875			10,765,664,875,000.00	6,151,808,500	25,879,370,900
Total R210 SPOT									10,765,664,875,000.00	6,151,808,500	25,879,370,900
Total For R210									10,765,664,875,000.00	6,151,808,500	25,879,370,900
R211 On 31/01/2017 Spot Bond			0.76000	131.22597	0.76000	131.21129			57,584,288,000.00	75,768,800	81,880,330,000
Total R211 SPOT									57,584,288,000.00	75,768,800	81,880,330,000
Total For R211									57,584,288,000.00	75,768,800	81,880,330,000
R212 On 31/01/2022 Spot Bond			1.59000	135.94599	1.59000	135.92774			6,457,651,122,000.00	4,061,415,800	68,441,501,100
Total R212 SPOT									6,457,651,122,000.00	4,061,415,800	68,441,501,100
Total For R212									6,457,651,122,000.00	4,061,415,800	68,441,501,100
R213 On 28/02/2031 Spot Bond			8.64500	86.02186	8.60500	86.31401			632,923,045,707,500.00	304,560,213,500	456,347,407,800
Total R213 SPOT									12,923,045,707,500.00	304,560,213,500	456,347,407,800
Total For R213									12,923,045,707,500.00	304,560,213,500	456,347,407,800
R214 On 28/02/2041 Spot Bond			8.86500	76.31059	8.83000	76.57735			074,217,974,348,500.00	233,978,338,900	786,210,235,400
Total R214 SPOT									14,217,974,348,500.00	233,978,338,900	786,210,235,400
Total For R214									14,217,974,348,500.00	233,978,338,900	786,210,235,400
R226C On 15/09/2014 Spot Bond			5.87000	97.14869	5.87000	97.14869			0.00	0	0
Total R226C SPOT									0.00	0	0
Total For R226C									0.00	0	0
R227C On 15/03/2015 Spot Bond			6.81000	96.76823	6.78500	96.76231			0.00	0	0
Total R227C SPOT									0.00	0	0
Total For R227C									0.00	0	0
R228C On 15/09/2015 Spot Bond			6.65000	93.70141	6.62500	93.70709			0.00	0	0
Total R228C SPOT									0.00	0	0
Total For R228C									0.00	0	0
R229C On 15/03/2016 Spot Bond			6.57000	90.79111	6.54500	90.80781			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total R229C SPOT										0.00	0	0
Total For R229C										0.00	0	0
R230C On 15/09/2016 Spot Bond			6.58000	87.88651	6.55500	87.91329				0.00	0	0
Total R230C SPOT										0.00	0	0
Total For R230C										0.00	0	0
R326C On 21/12/2014 Spot Bond			5.92500	98.48130	5.93500	98.46301				0.00	0	0
Total R326C SPOT										0.00	0	0
Total For R326C										0.00	0	0
R327C On 21/06/2015 Spot Bond			6.72000	95.10355	6.69500	95.10392				0.00	0	0
Total R327C SPOT										0.00	0	0
Total For R327C										0.00	0	0
R328C On 21/12/2015 Spot Bond			6.59000	92.15788	6.56500	92.16971				0.00	0	0
Total R328C SPOT										0.00	0	0
Total For R328C										0.00	0	0
R329C On 21/06/2016 Spot Bond			6.57000	89.24854	6.54500	89.27086				0.00	0	0
Total R329C SPOT										0.00	0	0
Total For R329C										0.00	0	0
R330C On 21/12/2016 Spot Bond			6.63000	86.29664	6.60500	86.32851				0.00	0	0
Total R330C SPOT										0.00	0	0
Total For R330C										0.00	0	0
R331C On 21/06/2017 Spot Bond			6.99500	82.71804	6.94000	82.82401				0.00	0	0
Total R331C SPOT										0.00	0	0
Total For R331C										0.00	0	0
R332C On 21/12/2017 Spot Bond			7.04500	79.79700	6.99000	79.92032				0.00	0	0
Total R332C SPOT										0.00	0	0
Total For R332C										0.00	0	0
R333C On 21/06/2018 Spot Bond			7.31500	76.33016	7.25500	76.48157				0.00	0	0
Total R333C SPOT										0.00	0	0
Total For R333C										0.00	0	0
R334C On 21/12/2018 Spot Bond			7.29500	73.69743	7.23500	73.86506				0.00	0	0
Total R334C SPOT										0.00	0	0
Total For R334C										0.00	0	0
R335C On 21/06/2019 Spot Bond			7.27500	71.16925	7.21500	71.35184				0.00	0	0
Total R335C SPOT										0.00	0	0
Total For R335C										0.00	0	0
R336C On 21/12/2019 Spot Bond			7.26500	68.70619	7.20500	68.90244				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total R336C SPOT										0.00	0	0
Total For R336C										0.00	0	0
R337C On 21/06/2020 Spot Bond			7.49500	65.45632	7.44000	65.64340				0.00	0	0
Total R337C SPOT										0.00	0	0
Total For R337C										0.00	0	0
R338C On 21/12/2020 Spot Bond			7.47500	63.16813	7.42000	63.36553				0.00	0	0
Total R338C SPOT										0.00	0	0
Total For R338C										0.00	0	0
R339C On 21/06/2021 Spot Bond			7.61500	60.33950	7.56000	60.54374				0.00	0	0
Total R339C SPOT										0.00	0	0
Total For R339C										0.00	0	0
R340C On 21/12/2021 Spot Bond			7.58500	58.24843	7.53000	58.46116				0.00	0	0
Total R340C SPOT										0.00	0	0
Total For R340C										0.00	0	0
R341C On 21/06/2022 Spot Bond			7.55500	56.24609	7.50000	56.46655				0.00	0	0
Total R341C SPOT										0.00	0	0
Total For R341C										0.00	0	0
R342C On 21/12/2022 Spot Bond			7.52500	54.32831	7.47000	54.55578				0.00	0	0
Total R342C SPOT										0.00	0	0
Total For R342C										0.00	0	0
R343C On 21/06/2023 Spot Bond			7.48500	52.53544	7.43000	52.76950				0.00	0	0
Total R343C SPOT										0.00	0	0
Total For R343C										0.00	0	0
R344C On 21/12/2023 Spot Bond			7.44500	50.82137	7.39000	51.06142				0.00	0	0
Total R344C SPOT										0.00	0	0
Total For R344C										0.00	0	0
R345C On 21/06/2024 Spot Bond			8.18500	45.70753	8.14000	45.89080				0.00	0	0
Total R345C SPOT										0.00	0	0
Total For R345C										0.00	0	0
R346C On 21/12/2024 Spot Bond			8.14500	44.08397	8.10000	44.27038				0.00	0	0
Total R346C SPOT										0.00	0	0
Total For R346C										0.00	0	0
R347C On 21/06/2025 Spot Bond			8.10500	42.53445	8.06000	42.72364				0.00	0	0
Total R347C SPOT										0.00	0	0
Total For R347C										0.00	0	0
R348C On 21/12/2025 Spot Bond			8.06500	41.05522	8.02000	41.24682				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total R348C SPOT										0.00	0	0
Total For R348C										0.00	0	0
R349C On 21/06/2026 Spot Bond			8.02500	39.64269	7.98000	39.83640				0.00	0	0
Total R349C SPOT										0.00	0	0
Total For R349C										0.00	0	0
R350C On 21/12/2026 Spot Bond			7.98500	38.29353	7.94000	38.48905				0.00	0	0
Total R350C SPOT										0.00	0	0
Total For R350C										0.00	0	0
R351C On 21/06/2027 Spot Bond			7.94500	37.00454	7.90000	37.20161				0.00	0	0
Total R351C SPOT										0.00	0	0
Total For R351C										0.00	0	0
R352C On 21/12/2027 Spot Bond			7.90500	35.77274	7.86000	35.97110				0.00	0	0
Total R352C SPOT										0.00	0	0
Total For R352C										0.00	0	0
RCSB0 On 15/07/2016 Spot Bond				101.65046		101.62369				0.00	0	0
Total RCSB03 SPOT										0.00	0	0
Total For RCSB03										0.00	0	0
RCSB0 On 25/05/2015 Spot Bond				100.55153		100.52730				0.00	0	0
Total RCSB04 SPOT										0.00	0	0
Total For RCSB04										0.00	0	0
RCSB0 On 12/04/2018 Spot Bond				101.66078		101.63429				0.00	0	0
Total RCSB05 SPOT										0.00	0	0
Total For RCSB05										0.00	0	0
RCSB0 On 17/01/2017 Spot Bond				101.49522		101.47011				0.00	0	0
Total RCSB06 SPOT										0.00	0	0
Total For RCSB06										0.00	0	0
RCSB1 On 30/04/2017 Spot Bond			100.00000	16.94199	100.00000	16.90095				0.00	0	0
Total RCSB1U SPOT										0.00	0	0
Total For RCSB1U										0.00	0	0
RCSB2 On 24/07/2017 Spot Bond			100.00000	9.81579	100.00000	9.79201				0.00	0	0
Total RCSB2U SPOT										0.00	0	0
Total For RCSB2U										0.00	0	0
RCSB3 On 17/03/2017 Spot Bond			100.00000	21.40861	100.00000	18.92594				0.00	0	0
Total RCSB3U SPOT										0.00	0	0
Total For RCSB3U										0.00	0	0
RDFB0 On 30/03/2015 Spot Bond				101.92490		101.90607				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total RDFB01 SPOT										0.00	0	0
Total For RDFB01										0.00	0	0
RDFB0 On 11/03/2018 Spot Bond				100.12635		100.02183				0.00	0	0
Total RDFB02 SPOT										0.00	0	0
Total For RDFB02										0.00	0	0
RDFB0 On 22/03/2016 Spot Bond				100.61408		100.59589				0.00	0	0
Total RDFB03 SPOT										0.00	0	0
Total For RDFB03										0.00	0	0
RDFC1 On 24/03/2015 Spot Bond				99.86158		99.84357				0.00	0	0
Total RDFC13 SPOT										0.00	0	0
Total For RDFC13										0.00	0	0
RDFC1 On 25/11/2014 Spot Bond				100.52151		100.50412				0.00	0	0
Total RDFC15 SPOT										0.00	0	0
Total For RDFC15										0.00	0	0
RES06 On 18/10/2014 Spot Bond				101.24319		101.22232				0.00	0	0
Total RES06 SPOT										0.00	0	0
Total For RES06										0.00	0	0
RES12 On 20/08/2015 Spot Bond				100.96866		100.94905				0.00	0	0
Total RES12 SPOT										0.00	0	0
Total For RES12										0.00	0	0
RES15 On 12/11/2017 Spot Bond				101.24579		101.22521				0.00	150,000,000	150,000,000
Total RES15 SPOT										0.00	150,000,000	150,000,000
Total For RES15										0.00	150,000,000	150,000,000
RES18 On 05/02/2018 Spot Bond				100.88715		100.86580				0.00	0	0
Total RES18 SPOT										0.00	0	0
Total For RES18										0.00	0	0
RES24 On 09/09/2016 Spot Bond				100.16699		100.14587				0.00	0	0
Total RES24 SPOT										0.00	0	0
Total For RES24										0.00	0	0
RES25 On 03/10/2014 Spot Bond				101.33903		101.32014				0.00	0	0
Total RES25 SPOT										0.00	0	0
Total For RES25										0.00	0	0
RES27 On 21/10/2016 Spot Bond				101.17336		101.15263				0.00	0	0
Total RES27 SPOT										0.00	0	0
Total For RES27										0.00	0	0
RES29 On 28/11/2016 Spot Bond				100.41089		100.39002				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total RES29 SPOT										0.00	0	0
Total For RES29										0.00	0	0
RES30 On 07/03/2021 Spot Bond				100.19423		100.17244				0.00	0	0
Total RES30 SPOT										0.00	0	0
Total For RES30										0.00	0	0
RMBI06 On 24/07/2038 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total RMBI06 SPOT										0.00	0	0
Total For RMBI06										0.00	0	0
RP004 On 25/11/2014 Spot Bond				100.84799		100.81883				0.00	0	0
Total RP004 SPOT										0.00	0	0
Total For RP004										0.00	0	0
RP005 On 31/03/2017 Spot Bond				83.89088		88.68594				0.00	1,900,000,000	950,000,000
Total RP005 SPOT										0.00	1,900,000,000	950,000,000
Total For RP005										0.00	1,900,000,000	950,000,000
RP006 On 30/04/2019 Spot Bond				81.83906		87.09245				0.00	0	0
Total RP006 SPOT										0.00	0	0
Total For RP006										0.00	0	0
RP007 On 30/04/2016 Spot Bond				83.98102		88.57460				0.00	0	0
Total RP007 SPOT										0.00	0	0
Total For RP007										0.00	0	0
RP008 On 30/04/2016 Spot Bond				88.62692		88.57460				0.00	0	0
Total RP008 SPOT										0.00	0	0
Total For RP008										0.00	0	0
RP013 On 27/09/2016 Spot Bond				102.42885		102.39817				0.00	0	0
Total RP013 SPOT										0.00	0	0
Total For RP013										0.00	0	0
RP014 On 27/09/2019 Spot Bond				83.02929		88.68147				0.00	5,347,000,000	2,698,000,000
Total RP014 SPOT										0.00	5,347,000,000	2,698,000,000
Total For RP014										0.00	5,347,000,000	2,698,000,000
RP016 On 10/12/2015 Spot Bond				89.10295		89.05035				0.00	0	0
Total RP016 SPOT										0.00	0	0
Total For RP016										0.00	0	0
RP018 On 12/02/2020 Spot Bond			12.35000	103.55190	12.35000	103.51818				0.00	0	0
Total RP018 SPOT										0.00	0	0
Total For RP018										0.00	0	0
RP020 On 12/02/2020 Spot Bond			100.00000	14.28659	100.00000	14.25199				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total RP020 SPOT										0.00	0	0
Total For RP020										0.00	0	0
RP024 On 13/10/2014 Spot Bond				101.40971		101.38656				0.00	0	0
Total RP024 SPOT										0.00	0	0
Total For RP024										0.00	0	0
RP025 On 21/01/2015 Spot Bond				101.29166		101.26887				0.00	0	0
Total RP025 SPOT										0.00	0	0
Total For RP025										0.00	0	0
RP026 On 13/06/2016 Spot Bond				100.04374		100.02201				0.00	0	0
Total RP026 SPOT										0.00	0	0
Total For RP026										0.00	0	0
RPG02 On 25/11/2014 Spot Bond				100.75620		100.73381				0.00	0	0
Total RPG02 SPOT										0.00	0	0
Total For RPG02										0.00	0	0
RPG03 On 23/03/2015 Spot Bond				99.86648		99.84426				0.00	0	0
Total RPG03 SPOT										0.00	0	0
Total For RPG03										0.00	0	0
RPP011 On 31/08/2018 Spot Bond			100.00000	3.66821	100.00000	3.65922				0.00	0	0
Total RPP01U SPOT										0.00	0	0
Total For RPP01U										0.00	0	0
RPP041 On 07/10/2016 Spot Bond			100.00000	15.98279	100.00000	15.94407				0.00	0	0
Total RPP04U SPOT										0.00	0	0
Total For RPP04U										0.00	0	0
RPP071 On 31/01/2016 Spot Bond			100.00000	36.81389	100.00000	36.72470				0.00	0	0
Total RPP07U SPOT										0.00	0	0
Total For RPP07U										0.00	0	0
RPP081 On 30/04/2020 Spot Bond			100.00000	13.39968	100.00000	13.36722				0.00	0	0
Total RPP08U SPOT										0.00	0	0
Total For RPP08U										0.00	0	0
RPP091 On 21/11/2016 Spot Bond			100.00000	23.52033	100.00000	23.46335				0.00	0	0
Total RPP09U SPOT										0.00	0	0
Total For RPP09U										0.00	0	0
RPS001 On 16/11/2022 Spot Bond				105.37897		105.33181				0.00	0	0
Total RPS001 SPOT										0.00	0	0
Total For RPS001										0.00	0	0
RPS002 On 30/04/2025 Spot Bond				78.92996		78.83818				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total RPS002 SPOT									0.00	0	0
Total For RPS002									0.00	0	0
RW21 On 21/04/2021 Spot Bond			8.99500	108.81308	8.94000	109.06482			0.00	0	770,500,000
Total RW21 SPOT									0.00	0	770,500,000
Total For RW21									0.00	0	770,500,000
RW23 On 10/12/2023 Spot Bond			9.17500	104.60173	9.12500	104.88794			0.00	0	0
Total RW23 SPOT									0.00	0	0
Total For RW23									0.00	0	0
RW28 On 10/12/2028 Spot Bond			9.79500	106.15665	9.75500	106.44094			0.00	0	0
Total RW28 SPOT									0.00	0	0
Total For RW28									0.00	0	0
SBC2 On 28/04/2016 Spot Bond				97.00141		97.13556			0.00	0	0
Total SBC2 SPOT									0.00	0	0
Total For SBC2									0.00	0	0
SBK12 On 24/11/2016 Spot Bond			7.95000	109.03979	7.92500	109.06789			0.00	0	2,150,000,000
Total SBK12 SPOT									0.00	0	2,150,000,000
Total For SBK12									0.00	0	2,150,000,000
SBK13 On 24/11/2016 Spot Bond				100.52078		100.49792			0.00	0	0
Total SBK13 SPOT									0.00	0	0
Total For SBK13									0.00	0	0
SBK14 On 01/12/2017 Spot Bond			9.07000	104.43420	9.01500	104.56087			0.00	0	0
Total SBK14 SPOT									0.00	0	0
Total For SBK14									0.00	0	0
SBK15 On 23/01/2022 Spot Bond				102.26789		102.24758			0.00	0	0
Total SBK15 SPOT									0.00	0	0
Total For SBK15									0.00	0	0
SBK16 On 15/03/2023 Spot Bond				101.38662		101.36824			0.00	0	0
Total SBK16 SPOT									0.00	0	0
Total For SBK16									0.00	0	0
SBK17 On 30/07/2024 Spot Bond				101.07843		101.05574			0.00	0	0
Total SBK17 SPOT									0.00	0	0
Total For SBK17									0.00	0	0
SBK18 On 24/10/2020 Spot Bond				101.23745		101.21438			0.00	0	0
Total SBK18 SPOT									0.00	0	0
Total For SBK18									0.00	0	0
SBK19 On 24/10/2019 Spot Bond				101.21531		101.19265			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total SBK19 SPOT									0.00	0	0
Total For SBK19									0.00	0	0
SBK7 On 24/05/2015 Spot Bond			7.20000	104.61148	7.18500	104.60145			0.00	0	1,070,000,000
Total SBK7 SPOT									0.00	0	1,070,000,000
Total For SBK7									0.00	0	1,070,000,000
SBK9 On 10/04/2018 Spot Bond			8.81000	102.43132	8.75000	102.58633			0.00	0	2,360,000,000
Total SBK9 SPOT									0.00	0	2,360,000,000
Total For SBK9									0.00	0	2,360,000,000
SBN27 On 15/09/2015 Spot Bond			8.01000	105.22260	7.99500	105.21445			0.00	0	0
Total SBN27 SPOT									0.00	0	0
Total For SBN27									0.00	0	0
SBN29 On 15/09/2015 Spot Bond			7.96000	105.27137	7.96000	105.24868			0.00	0	0
Total SBN29 SPOT									0.00	0	0
Total For SBN29									0.00	0	0
SBN31 On 15/09/2015 Spot Bond			7.80000	105.42764	7.78500	105.42007			0.00	0	0
Total SBN31 SPOT									0.00	0	0
Total For SBN31									0.00	0	0
SBN33 On 15/09/2017 Spot Bond			8.42000	99.60283	8.36500	99.72293			0.00	0	0
Total SBN33 SPOT									0.00	0	0
Total For SBN33									0.00	0	0
SBN34 On 15/09/2015 Spot Bond			7.94500	105.28600	7.93000	105.27803			0.00	0	0
Total SBN34 SPOT									0.00	0	0
Total For SBN34									0.00	0	0
SBN35 On 15/09/2015 Spot Bond			8.11000	105.12518	8.08500	105.12651			0.00	0	0
Total SBN35 SPOT									0.00	0	0
Total For SBN35									0.00	0	0
SBN45 On 15/09/2017 Spot Bond				100.03746		100.01882			0.00	0	0
Total SBN45 SPOT									0.00	0	0
Total For SBN45									0.00	0	0
SBN50 On 23/09/2014 Spot Bond				99.85557		99.83091			0.00	0	0
Total SBN50 SPOT									0.00	0	0
Total For SBN50									0.00	0	0
SBN51 On 03/10/2016 Spot Bond				101.58348		101.56162			0.00	0	0
Total SBN51 SPOT									0.00	0	0
Total For SBN51									0.00	0	0
SBS13 On 22/09/2017 Spot Bond			8.07000	102.06324	8.01500	102.18806			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total SBS13 SPOT									0.00	0	0
Total For SBS13									0.00	0	0
SBS15 On 26/04/2016 Spot Bond				101.67025		101.65149			0.00	14,000,000,000	7,000,000,000
Total SBS15 SPOT									0.00	14,000,000,000	7,000,000,000
Total For SBS15									0.00	14,000,000,000	7,000,000,000
SBS16 On 22/09/2018 Spot Bond				99.90239		99.88238			0.00	0	0
Total SBS16 SPOT									0.00	0	0
Total For SBS16									0.00	0	0
SBS18 On 23/06/2018 Spot Bond				103.81919		103.80683			0.00	0	0
Total SBS18 SPOT									0.00	0	0
Total For SBS18									0.00	0	0
SBS19 On 23/06/2021 Spot Bond			8.84500	109.05364	8.79000	109.31582			0.00	0	0
Total SBS19 SPOT									0.00	0	0
Total For SBS19									0.00	0	0
SBS20 On 15/05/2026 Spot Bond			9.89500	104.44570	9.85000	104.72870			0.00	0	0
Total SBS20 SPOT									0.00	0	0
Total For SBS20									0.00	0	0
SBS21 On 15/05/2026 Spot Bond				100.74042		100.71760			0.00	0	0
Total SBS21 SPOT									0.00	0	0
Total For SBS21									0.00	0	0
SBS22 On 24/05/2015 Spot Bond				100.84811		100.82994			0.00	0	0
Total SBS22 SPOT									0.00	0	0
Total For SBS22									0.00	0	0
SBS23 On 23/05/2017 Spot Bond				100.71040		100.69011			0.00	0	0
Total SBS23 SPOT									0.00	0	0
Total For SBS23									0.00	0	0
SBS24 On 24/05/2019 Spot Bond				102.89774		102.88094			0.00	0	0
Total SBS24 SPOT									0.00	0	0
Total For SBS24									0.00	0	0
SBS25 On 24/05/2019 Spot Bond			8.41000	104.52596	8.35000	104.73405		11,774,000,000,000.00	1,400,000,000	1,943,500,000	
Total SBS25 SPOT								11,774,000,000,000.00	1,400,000,000	1,943,500,000	
Total For SBS25								11,774,000,000,000.00	1,400,000,000	1,943,500,000	
SBS26l On 28/02/2017 Spot Bond			100.00000	13.76208	100.00000	13.73179			0.00	0	0
Total SBS26U SPOT									0.00	0	0
Total For SBS26U									0.00	0	0
SBS27 On 20/02/2024 Spot Bond			9.46500	104.84256	9.41500	105.13263			0.00	0	2,500,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total SBS27 SPOT										0.00	0	2,500,000,000
Total For SBS27										0.00	0	2,500,000,000
SBS28 On 23/04/2017 Spot Bond				101.21208		101.19336				0.00	0	0
Total SBS28 SPOT										0.00	0	0
Total For SBS28										0.00	0	0
SBS29 On 12/06/2019 Spot Bond			8.97500	101.19926	8.92500	101.36364				0.00	0	0
Total SBS29 SPOT										0.00	0	0
Total For SBS29										0.00	0	0
SBS3 On 25/05/2026 Spot Bond			8.94500	97.20782	8.90000	97.49596				0.00	0	0
Total SBS3 SPOT										0.00	0	0
Total For SBS3										0.00	0	0
SBS30 On 12/06/2019 Spot Bond				100.01435		100.07181				0.00	0	0
Total SBS30 SPOT										0.00	0	0
Total For SBS30										0.00	0	0
SBS31 On 27/06/2027 Spot Bond			9.89500	101.77714	9.85000	102.07122				0.00	0	0
Total SBS31 SPOT										0.00	0	0
Total For SBS31										0.00	0	0
SBS32 On 19/09/2017 Spot Bond			100.00000	8.75321	100.00000	8.74026				0.00	0	0
Total SBS32 SPOT										0.00	0	0
Total For SBS32										0.00	0	0
SBS33 On 19/09/2019 Spot Bond			100.00000	1.72903	100.00000	1.72647				0.00	0	0
Total SBS33 SPOT										0.00	0	0
Total For SBS33										0.00	0	0
SBS4 On 16/11/2021 Spot Bond			9.39500	98.79803	9.34000	99.04884				0.00	0	170,000,000
Total SBS4 SPOT										0.00	0	170,000,000
Total For SBS4										0.00	0	170,000,000
SBS9 On 07/07/2016 Spot Bond			7.80000	108.19330	7.77500	108.21392				0.00	0	330,000,000
Total SBS9 SPOT										0.00	0	330,000,000
Total For SBS9										0.00	0	330,000,000
SBSI11 On 07/12/2023 Spot Bond			2.26000	273.91490	2.22000	274.68826				0.00	0	0
Total SBSI11 SPOT										0.00	0	0
Total For SBSI11										0.00	0	0
SBSI12 On 31/01/2017 Spot Bond			1.40500	129.29578	1.40500	129.27907				0.00	0	0
Total SBSI12 SPOT										0.00	0	0
Total For SBSI12										0.00	0	0
SCM10 On 15/09/2017 Spot Bond				106.38000		106.47000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total SCM107 SPOT										0.00	0	0
Total For SCM107										0.00	0	0
SF2A1L On 11/02/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total SF2A1U SPOT										0.00	0	0
Total For SF2A1U										0.00	0	0
SF2A2L On 11/02/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total SF2A2U SPOT										0.00	0	0
Total For SF2A2U										0.00	0	0
SF2BU On 11/02/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total SF2BU SPOT										0.00	0	0
Total For SF2BU										0.00	0	0
SF2CU On 11/02/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total SF2CU SPOT										0.00	0	0
Total For SF2CU										0.00	0	0
SF2DU On 11/02/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
Total SF2DU SPOT										0.00	0	0
Total For SF2DU										0.00	0	0
SGI002 On 10/07/2017 Spot Bond				101.28383		101.26386				0.00	0	0
Total SGI002 SPOT										0.00	0	0
Total For SGI002										0.00	0	0
SHF01 On 15/12/2016 Spot Bond			100.00000	13.48776	100.00000	13.45473				0.00	0	0
Total SHF01 SPOT										0.00	0	0
Total For SHF01										0.00	0	0
SHI02 On 01/10/2021 Spot Bond				82.63494		82.63494				0.00	0	0
Total SHI02 SPOT										0.00	0	0
Total For SHI02										0.00	0	0
SHI05 On 31/01/2017 Spot Bond			2.03000	127.45873	2.03000	127.44009				0.00	0	0
Total SHI05 SPOT										0.00	0	0
Total For SHI05										0.00	0	0
SHPCB On 03/04/2017 Spot Bond			6.50000	102.96168	6.50000	102.94368				0.00	0	0
Total SHPCBU SPOT										0.00	0	0
Total For SHPCBU										0.00	0	0
SHS01 On 15/12/2016 Spot Bond				100.02242		100.00119				0.00	4,000,000,000	2,000,000,000
Total SHS01 SPOT										0.00	4,000,000,000	2,000,000,000
Total For SHS01										0.00	4,000,000,000	2,000,000,000
SHS03 On 29/06/2015 Spot Bond				101.62790		101.60643				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total SHS03 SPOT										0.00	0	0
Total For SHS03										0.00	0	0
SHS04 On 29/06/2017 Spot Bond				103.67731		103.65740				0.00	0	0
Total SHS04 SPOT										0.00	0	0
Total For SHS04										0.00	0	0
SHS05 On 29/06/2017 Spot Bond			9.05000	101.16537	8.99500	101.27330				0.00	0	270,000,000
Total SHS05 SPOT										0.00	0	270,000,000
Total For SHS05										0.00	0	270,000,000
SHS06 On 12/12/2017 Spot Bond				100.86712		100.92272				0.00	0	20,000,000
Total SHS06 SPOT										0.00	0	20,000,000
Total For SHS06										0.00	0	20,000,000
SHS07 On 10/04/2016 Spot Bond				101.68293		101.66235				0.00	0	0
Total SHS07 SPOT										0.00	0	0
Total For SHS07										0.00	0	0
SHS08 On 21/05/2016 Spot Bond				99.89418		99.87304				0.00	0	0
Total SHS08 SPOT										0.00	0	0
Total For SHS08										0.00	0	0
SHS09 On 21/12/2014 Spot Bond				99.91141		99.89315				0.00	0	0
Total SHS09 SPOT										0.00	0	0
Total For SHS09										0.00	0	0
SHS11 On 19/11/2016 Spot Bond			100.00000	14.39984	100.00000	14.36495				0.00	0	0
Total SHS11U SPOT										0.00	0	0
Total For SHS11U										0.00	0	0
SHS12 On 12/12/2016 Spot Bond				100.02181		100.07769				0.00	0	0
Total SHS12 SPOT										0.00	0	0
Total For SHS12										0.00	0	0
SHS13 On 21/05/2015 Spot Bond			100.00000	57.94469	100.00000	57.76378				0.00	0	0
Total SHS13U SPOT										0.00	0	0
Total For SHS13U										0.00	0	0
SHS14 On 17/06/2017 Spot Bond				99.99980		99.98018				0.00	0	0
Total SHS14 SPOT										0.00	0	0
Total For SHS14										0.00	0	0
SHS15 On 19/09/2014 Spot Bond			100.00000	99.45504	100.00000	99.18478				0.00	0	0
Total SHS15U SPOT										0.00	0	0
Total For SHS15U										0.00	0	0
SHS16 On 29/06/2016 Spot Bond			100.00000	25.46241	100.00000	25.40073				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total SHS16U SPOT									0.00	0	0
Total For SHS16U									0.00	0	0
SHS17I On 30/09/2016 Spot Bond			100.00000	28.82004	100.00000	28.73005			0.00	0	0
Total SHS17U SPOT									0.00	0	0
Total For SHS17U									0.00	0	0
SHS18I On 30/11/2016 Spot Bond			100.00000	21.66101	100.00000	21.59338			0.00	0	0
Total SHS18U SPOT									0.00	0	0
Total For SHS18U									0.00	0	0
SHS19 On 10/09/2017 Spot Bond			9.36000	102.18024	9.30500	102.24555			0.00	0	0
Total SHS19 SPOT									0.00	0	0
Total For SHS19									0.00	0	0
SHS20 On 19/04/2016 Spot Bond				100.78397		100.76100			0.00	0	0
Total SHS20 SPOT									0.00	0	0
Total For SHS20									0.00	0	0
SHS21 On 06/04/2015 Spot Bond				100.86061		100.83550			0.00	0	0
Total SHS21 SPOT									0.00	0	0
Total For SHS21									0.00	0	0
SLI2 On 15/08/2016 Spot Bond			8.00000	103.70342	7.97500	103.72573			0.00	0	1,740,000,000
Total SLI2 SPOT									0.00	0	1,740,000,000
Total For SLI2									0.00	0	1,740,000,000
SLI3 On 15/08/2023 Spot Bond			8.91000	100.08549	8.85000	100.25591			0.00	0	0
Total SLI3 SPOT									0.00	0	0
Total For SLI3									0.00	0	0
SNT01 On 15/09/2017 Spot Bond			8.37000	99.73253	8.31500	99.85297		12,387,600,000,000.00	1,480,000,000	2,662,500,000	
Total SNT01 SPOT								12,387,600,000,000.00	1,480,000,000	2,662,500,000	
Total For SNT01								12,387,600,000,000.00	1,480,000,000	2,662,500,000	
SPDA2 On 21/08/2016 Spot Bond				100.54553		100.52486			0.00	0	0
Total SPDA2 SPOT									0.00	0	0
Total For SPDA2									0.00	0	0
SPDA3 On 21/08/2015 Spot Bond				100.80116		100.78169			0.00	0	0
Total SPDA3 SPOT									0.00	0	0
Total For SPDA3									0.00	0	0
SPDA4 On 21/08/2017 Spot Bond				100.54924		100.52844			0.00	20,000,000,000	10,000,000,000
Total SPDA4 SPOT									0.00	20,000,000,000	10,000,000,000
Total For SPDA4									0.00	20,000,000,000	10,000,000,000
SPDA5 On 21/08/2024 Spot Bond			100.00000	0.03387	100.00000	0.03372		000,000,000,000,000.00	20,000,000,000	43,200,000,000	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total SPDA5 SPOT										10,000,000,000,000.00	20,000,000,000	43,200,000,000
Total For SPDA5										10,000,000,000,000.00	20,000,000,000	43,200,000,000
SPDA6 On 21/08/2024 Spot Bond			100.00000	0.03387	100.00000	0.03372				000,000,000,000,000.00	10,000,000,000	51,800,000,000
Total SPDA6 SPOT										10,000,000,000,000.00	10,000,000,000	51,800,000,000
Total For SPDA6										10,000,000,000,000.00	10,000,000,000	51,800,000,000
SPG00 On 31/10/2016 Spot Bond				101.00345		100.98186				0.00	0	0
Total SPG001 SPOT										0.00	0	0
Total For SPG001										0.00	0	0
SSA01 On 28/06/2016 Spot Bond			8.12000	104.56247	8.06500	104.63094				0.00	0	0
Total SSA01 SPOT										0.00	0	0
Total For SSA01										0.00	0	0
SSA02 On 20/04/2015 Spot Bond				101.30176		101.28184				0.00	0	0
Total SSA02 SPOT										0.00	0	0
Total For SSA02										0.00	0	0
SSA04 On 16/04/2016 Spot Bond				101.54091		101.52162				0.00	0	0
Total SSA04 SPOT										0.00	0	0
Total For SSA04										0.00	0	0
SSA05 On 16/04/2018 Spot Bond				101.24634		101.22565				0.00	0	0
Total SSA05 SPOT										0.00	0	0
Total For SSA05										0.00	0	0
SSA06 On 16/04/2020 Spot Bond			9.24500	98.30293	9.19000	98.50727				0.00	0	1,658,900,000
Total SSA06 SPOT										0.00	0	1,658,900,000
Total For SSA06										0.00	0	1,658,900,000
SSN00 On 01/03/2017 Spot Bond				100.35148		100.32910				0.00	0	0
Total SSN001 SPOT										0.00	0	0
Total For SSN001										0.00	0	0
SSN00 On 26/03/2017 Spot Bond				99.80743		99.78533				0.00	0	0
Total SSN002 SPOT										0.00	0	0
Total For SSN002										0.00	0	0
SSN00 On 25/04/2017 Spot Bond				101.14744		101.12558				0.00	0	0
Total SSN003 SPOT										0.00	0	0
Total For SSN003										0.00	0	0
SSN00 On 31/03/2021 Spot Bond			9.30300	90.83466	9.24800	91.05683				0.00	0	0
Total SSN004 SPOT										0.00	0	0
Total For SSN004										0.00	0	0
SSN00 On 31/03/2021 Spot Bond			8.79500	93.12683	8.74000	93.35757				0.00	0	5,700,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total SSN005 SPOT										0.00	0	5,700,000,000
Total For SSN005										0.00	0	5,700,000,000
SSN005 On 21/12/2014 Spot Bond			7.16500	102.46418	7.17500	102.44180				0.00	0	0
Total SSN006 SPOT										0.00	0	0
Total For SSN006										0.00	0	0
SSN006 On 15/01/2020 Spot Bond			8.79500	94.78356	8.74000	94.98263				0.00	0	0
Total SSN007 SPOT										0.00	0	0
Total For SSN007										0.00	0	0
SSN007 On 18/06/2017 Spot Bond				99.97950		99.95892				0.00	0	0
Total SSN008 SPOT										0.00	0	0
Total For SSN008										0.00	0	0
SSN008 On 15/09/2017 Spot Bond			8.20000	100.17510	8.14500	100.29668				0.00	0	0
Total SSN009 SPOT										0.00	0	0
Total For SSN009										0.00	0	0
SSN009 On 31/01/2025 Spot Bond			2.48000	108.53264	2.47000	108.61592				0.00	0	0
Total SSN011 SPOT										0.00	0	0
Total For SSN011										0.00	0	0
SSN011 On 21/12/2018 Spot Bond			8.26000	100.98538	8.20000	101.17421				0.00	0	0
Total SSN012 SPOT										0.00	0	0
Total For SSN012										0.00	0	0
SSN012 On 26/08/2018 Spot Bond				100.58866		100.56147				0.00	0	0
Total SSN015 SPOT										0.00	0	0
Total For SSN015										0.00	0	0
SSN015 On 21/12/2026 Spot Bond			9.84500	107.09817	9.80000	107.39761				0.00	0	5,000,000,000
Total SSN017 SPOT										0.00	0	5,000,000,000
Total For SSN017										0.00	0	5,000,000,000
SSN017 On 02/09/2016 Spot Bond				100.29293		100.27294				0.00	0	0
Total SSN018 SPOT										0.00	0	0
Total For SSN018										0.00	0	0
SSN018 On 18/09/2014 Spot Bond				99.98070		99.96119				0.00	0	0
Total SSN020 SPOT										0.00	0	0
Total For SSN020										0.00	0	0
SSN020 On 28/02/2031 Spot Bond			9.87500	77.16914	9.83500	77.41504				0.00	0	0
Total SSN021 SPOT										0.00	0	0
Total For SSN021										0.00	0	0
SSN021 On 21/01/2019 Spot Bond				101.21113		101.18975				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total SSN024 SPOT										0.00	0	0
Total For SSN024										0.00	0	0
SSN024 On 04/03/2019 Spot Bond				99.89190		99.87002				0.00	0	0
Total SSN025 SPOT										0.00	0	0
Total For SSN025										0.00	0	0
SSN025 On 16/01/2019 Spot Bond				101.20884		101.18821				0.00	0	0
Total SSN026 SPOT										0.00	0	0
Total For SSN026										0.00	0	0
SY1113 On 16/09/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total SY1113 SPOT										0.00	0	0
Total For SY1113										0.00	0	0
SY1127 On 21/10/2014 Spot Bond				99.42612		99.40924				0.00	0	0
Total SY1127 SPOT										0.00	0	0
Total For SY1127										0.00	0	0
SY1138 On 02/02/2015 Spot Bond				101.27261		101.16656				0.00	0	0
Total SY1138 SPOT										0.00	0	0
Total For SY1138										0.00	0	0
SY1141 On 15/09/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total SY1141 SPOT										0.00	0	0
Total For SY1141										0.00	0	0
SY1142 On 14/11/2014 Spot Bond			100.00000	86.28842	100.00000	86.08491				0.00	0	0
Total SY1142 SPOT										0.00	0	0
Total For SY1142										0.00	0	0
SY1143 On 18/11/2014 Spot Bond				98.93425		98.91706				0.00	3,600,000,000	900,000,000
Total SY1143 SPOT										0.00	3,600,000,000	900,000,000
Total For SY1143										0.00	3,600,000,000	900,000,000
SY1144 On 22/09/2014 Spot Bond				99.91466		99.89760				0.00	0	0
Total SY1144 SPOT										0.00	0	0
Total For SY1144										0.00	0	0
SY1146 On 16/09/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total SY1146 SPOT										0.00	0	0
Total For SY1146										0.00	0	0
SY1147 On 22/09/2014 Spot Bond				100.02062		100.00000				0.00	0	0
Total SY1147 SPOT										0.00	0	0
Total For SY1147										0.00	0	0
SY1150 On 18/11/2014 Spot Bond				99.77650		99.73180				0.00	3,200,000,000	800,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total SY1150 SPOT										0.00	3,200,000,000	800,000,000
Total For SY1150										0.00	3,200,000,000	800,000,000
SY1151 On 17/11/2014 Spot Bond				100.00000	0.00000	99.98290				0.00	0	0
Total SY1151 SPOT										0.00	0	0
Total For SY1151										0.00	0	0
SY1152 On 22/09/2014 Spot Bond				99.91438		99.89725				0.00	0	0
Total SY1152 SPOT										0.00	0	0
Total For SY1152										0.00	0	0
SY1154 On 24/11/2014 Spot Bond				98.83151		98.81433				0.00	0	0
Total SY1154 SPOT										0.00	0	0
Total For SY1154										0.00	0	0
SY1155 On 26/09/2014 Spot Bond				99.84505		99.82783				0.00	0	0
Total SY1155 SPOT										0.00	0	0
Total For SY1155										0.00	0	0
SY1156 On 25/11/2014 Spot Bond				99.54487		99.49430				0.00	0	0
Total SY1156 SPOT										0.00	0	0
Total For SY1156										0.00	0	0
SY1157 On 29/09/2014 Spot Bond				99.79339		99.77618				0.00	0	0
Total SY1157 SPOT										0.00	0	0
Total For SY1157										0.00	0	0
SY1158 On 01/12/2014 Spot Bond				98.70864		98.69142				0.00	0	0
Total SY1158 SPOT										0.00	0	0
Total For SY1158										0.00	0	0
SY1159 On 29/09/2014 Spot Bond				99.79341		99.77620				0.00	0	0
Total SY1159 SPOT										0.00	0	0
Total For SY1159										0.00	0	0
SY1160 On 06/10/2014 Spot Bond				99.67207		99.65481				0.00	0	0
Total SY1160 SPOT										0.00	0	0
Total For SY1160										0.00	0	0
SY1161 On 09/10/2014 Spot Bond				99.62044		99.60319				0.00	0	0
Total SY1161 SPOT										0.00	0	0
Total For SY1161										0.00	0	0
SY1162 On 09/12/2014 Spot Bond				98.56025		98.54290				0.00	0	0
Total SY1162 SPOT										0.00	0	0
Total For SY1162										0.00	0	0
SY1163 On 10/10/2014 Spot Bond				99.60288		99.58561				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total SY1163 SPOT										0.00	0	0
Total For SY1163										0.00	0	0
SY1164 On 10/12/2014 Spot Bond				98.56921		98.55218				0.00	0	0
Total SY1164 SPOT										0.00	0	0
Total For SY1164										0.00	0	0
SY1165 On 29/09/2014 Spot Bond				99.79434		99.77720				0.00	0	0
Total SY1165 SPOT										0.00	0	0
Total For SY1165										0.00	0	0
SY1166 On 14/10/2014 Spot Bond			100.00000	93.11224	100.00000	92.87532				0.00	0	0
Total SY1166 SPOT										0.00	0	0
Total For SY1166										0.00	0	0
SY1167 On 16/10/2014 Spot Bond			100.00000	92.63959	100.00000	92.40506				0.00	0	0
Total SY1167 SPOT										0.00	0	0
Total For SY1167										0.00	0	0
SY1168 On 17/12/2014 Spot Bond			100.00000	80.04386	100.00000	79.86871				0.00	0	0
Total SY1168 SPOT										0.00	0	0
Total For SY1168										0.00	0	0
SY1169 On 22/10/2014 Spot Bond			100.00000	91.25000	100.00000	100.00000				0.00	0	0
Total SY1169 SPOT										0.00	0	0
Total For SY1169										0.00	0	0
SZ18 On 30/09/2015 Spot Bond			7.01000	104.95711	6.99500	104.95271				0.00	0	280,000,000
Total SZ18 SPOT										0.00	0	280,000,000
Total For SZ18										0.00	0	280,000,000
SZ25 On 30/09/2025 Spot Bond			8.85500	105.18196	8.81000	105.47280				0.00	0	0
Total SZ25 SPOT										0.00	0	0
Total For SZ25										0.00	0	0
TF105L On 25/10/2014 Spot Bond			100.00000	91.87833	100.00000	91.65091				0.00	0	0
Total TF105U SPOT										0.00	0	0
Total For TF105U										0.00	0	0
TF108L On 22/02/2016 Spot Bond			100.00000	39.14949	100.00000	39.05466				0.00	0	0
Total TF108U SPOT										0.00	0	0
Total For TF108U										0.00	0	0
TFS110 On 18/04/2016 Spot Bond				101.12704		101.10810				0.00	0	0
Total TFS110 SPOT										0.00	0	0
Total For TFS110										0.00	0	0
TFS112 On 02/05/2016 Spot Bond				100.80797		100.78896				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total TFS112 SPOT										0.00	0	0
Total For TFS112										0.00	0	0
TFS117 On 02/09/2018 Spot Bond				100.29449		100.27439				0.00	0	0
Total TFS117 SPOT										0.00	0	0
Total For TFS117										0.00	0	0
TFS121 On 20/02/2015 Spot Bond				100.48097		100.46319				0.00	0	550,000,000
Total TFS121 SPOT										0.00	0	550,000,000
Total For TFS121										0.00	0	550,000,000
TFS122 On 20/03/2017 Spot Bond				99.91283		99.89484				0.00	0	0
Total TFS122 SPOT										0.00	0	0
Total For TFS122										0.00	0	0
TFS123 On 20/03/2019 Spot Bond				99.90815		99.88922				0.00	0	0
Total TFS123 SPOT										0.00	0	0
Total For TFS123										0.00	0	0
TFS125 On 23/10/2014 Spot Bond				99.36875		99.35121				0.00	0	0
Total TFS125 SPOT										0.00	0	0
Total For TFS125										0.00	0	0
TFS126 On 21/11/2014 Spot Bond				98.86085		98.84333				0.00	1,600,000,000	400,000,000
Total TFS126 SPOT										0.00	1,600,000,000	400,000,000
Total For TFS126										0.00	1,600,000,000	400,000,000
TFS127 On 04/12/2014 Spot Bond				98.66662		98.64953				0.00	0	0
Total TFS127 SPOT										0.00	0	0
Total For TFS127										0.00	0	0
TFS83 On 28/07/2015 Spot Bond				100.93713		100.91815				0.00	0	0
Total TFS83 SPOT										0.00	0	0
Total For TFS83										0.00	0	0
TFS84 On 28/07/2016 Spot Bond			8.00000	102.37738	7.97500	102.39846				0.00	0	0
Total TFS84 SPOT										0.00	0	0
Total For TFS84										0.00	0	0
TH10A1 On 18/10/2038 Spot Bond				101.19747		101.17686				0.00	0	0
Total TH10A1 SPOT										0.00	0	0
Total For TH10A1										0.00	0	0
TH10A2 On 18/10/2038 Spot Bond				101.23045		101.20929				0.00	0	0
Total TH10A2 SPOT										0.00	0	0
Total For TH10A2										0.00	0	0
TH10A3 On 18/07/2017 Spot Bond			7.83000	101.28129	7.83000	101.26014				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total TH10A3 SPOT										0.00	0	0
Total For TH10A3										0.00	0	0
TH10A3 On 18/07/2017 Spot Bond				101.17933		101.15903				0.00	0	0
Total TH10A4 SPOT										0.00	0	0
Total For TH10A4										0.00	0	0
TH10A4 On 18/07/2017 Spot Bond				101.22056		101.19956				0.00	0	0
Total TH10A5 SPOT										0.00	0	0
Total For TH10A5										0.00	0	0
TH10A5 On 18/07/2017 Spot Bond				101.23957		101.21758				0.00	0	0
Total TH10A6 SPOT										0.00	0	0
Total For TH10A6										0.00	0	0
TH10A6 On 18/10/2038 Spot Bond				101.17933		101.15903				0.00	0	0
Total TH10A7 SPOT										0.00	0	0
Total For TH10A7										0.00	0	0
TH10A7 On 18/10/2038 Spot Bond				101.22056		101.19956				0.00	0	0
Total TH10A8 SPOT										0.00	0	0
Total For TH10A8										0.00	0	0
TH10A8 On 18/07/2017 Spot Bond			7.16000	101.17292	7.16000	101.15359				0.00	0	0
Total TH10A9 SPOT										0.00	0	0
Total For TH10A9										0.00	0	0
TH10A9 On 18/10/2038 Spot Bond				101.30131		101.27896				0.00	0	0
Total TH10B1 SPOT										0.00	0	0
Total For TH10B1										0.00	0	0
TH10B1 On 18/07/2017 Spot Bond				101.29472		101.27249				0.00	0	0
Total TH10B2 SPOT										0.00	0	0
Total For TH10B2										0.00	0	0
TH10B2 On 18/10/2038 Spot Bond				101.45274		101.42784				0.00	0	0
Total TH10C1 SPOT										0.00	0	0
Total For TH10C1										0.00	0	0
TH10C1 On 18/07/2017 Spot Bond				101.43137		101.40682				0.00	0	0
Total TH10C2 SPOT										0.00	0	0
Total For TH10C2										0.00	0	0
TH10C2 On 18/10/2038 Spot Bond				102.07560		102.04013				0.00	0	0
Total TH10D1 SPOT										0.00	0	0
Total For TH10D1										0.00	0	0
TH10D1 On 18/07/2017 Spot Bond				102.00206		101.96785				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total TH10D2 SPOT										0.00	0	0
Total For TH10D2										0.00	0	0
TH11A1On 18/07/2041 Spot Bond				101.17768		101.15740				0.00	0	0
Total TH11A1 SPOT										0.00	0	0
Total For TH11A1										0.00	0	0
TH11A2On 18/07/2041 Spot Bond				101.23045		101.20929				0.00	0	0
Total TH11A2 SPOT										0.00	0	0
Total For TH11A2										0.00	0	0
TH11A3On 18/07/2018 Spot Bond			8.73000	101.37939	8.73000	101.30879				0.00	0	0
Total TH11A3 SPOT										0.00	0	0
Total For TH11A3										0.00	0	0
TH11A4On 18/07/2041 Spot Bond				101.17272		101.15254				0.00	0	0
Total TH11A4 SPOT										0.00	0	0
Total For TH11A4										0.00	0	0
TH11A5On 18/07/2041 Spot Bond				101.22056		101.19956				0.00	0	0
Total TH11A5 SPOT										0.00	0	0
Total For TH11A5										0.00	0	0
TH11A6On 18/07/2041 Spot Bond			8.78000	99.43909	8.72000	99.55998				0.00	0	0
Total TH11A6 SPOT										0.00	0	0
Total For TH11A6										0.00	0	0
TH11A7On 18/07/2041 Spot Bond				101.16283		101.14281				0.00	0	0
Total TH11A7 SPOT										0.00	0	0
Total For TH11A7										0.00	0	0
TH11A8On 18/07/2041 Spot Bond				101.22056		101.19956				0.00	0	0
Total TH11A8 SPOT										0.00	0	0
Total For TH11A8										0.00	0	0
TH11B1On 18/07/2041 Spot Bond				101.30460		101.28220				0.00	0	0
Total TH11B1 SPOT										0.00	0	0
Total For TH11B1										0.00	0	0
TH11B2On 18/07/2041 Spot Bond				101.28649		101.26439				0.00	0	0
Total TH11B2 SPOT										0.00	0	0
Total For TH11B2										0.00	0	0
TH11B3On 18/07/2041 Spot Bond				101.27989		101.25790				0.00	0	0
Total TH11B3 SPOT										0.00	0	0
Total For TH11B3										0.00	0	0
TH11COn 18/07/2041 Spot Bond				101.44946		101.42462				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total TH11C1 SPOT										0.00	0	0
Total For TH11C1										0.00	0	0
TH11C2 On 18/07/2041 Spot Bond				101.44288		101.41814				0.00	0	0
Total TH11C2 SPOT										0.00	0	0
Total For TH11C2										0.00	0	0
TH11C3 On 18/07/2041 Spot Bond				101.38529		101.36153				0.00	0	0
Total TH11C3 SPOT										0.00	0	0
Total For TH11C3										0.00	0	0
TH11D1 On 18/07/2041 Spot Bond				101.96118		101.92766				0.00	0	0
Total TH11D1 SPOT										0.00	0	0
Total For TH11D1										0.00	0	0
TH11D2 On 18/07/2041 Spot Bond				101.96772		101.93410				0.00	0	0
Total TH11D2 SPOT										0.00	0	0
Total For TH11D2										0.00	0	0
TH11D3 On 18/07/2041 Spot Bond				101.93501		101.90194				0.00	0	0
Total TH11D3 SPOT										0.00	0	0
Total For TH11D3										0.00	0	0
TH9A1 On 18/07/2016 Spot Bond				101.23501		101.21428				0.00	0	0
Total TH9A10 SPOT										0.00	0	0
Total For TH9A10										0.00	0	0
THE8A On 18/04/2036 Spot Bond			101.06155	6.69921	101.06155	6.68282				0.00	0	0
Total THE8A1 SPOT										0.00	0	0
Total For THE8A1										0.00	0	0
THE8A On 18/04/2036 Spot Bond				101.17272		101.15254				0.00	0	0
Total THE8A2 SPOT										0.00	0	0
Total For THE8A2										0.00	0	0
THE8A On 18/04/2036 Spot Bond				101.29042		101.27144				0.00	0	0
Total THE8A3 SPOT										0.00	0	0
Total For THE8A3										0.00	0	0
THE8B On 18/04/2036 Spot Bond				101.32107		101.29840				0.00	0	0
Total THE8B1 SPOT										0.00	0	0
Total For THE8B1										0.00	0	0
THE8C On 18/04/2036 Spot Bond				101.38693		101.36315				0.00	0	0
Total THE8C1 SPOT										0.00	0	0
Total For THE8C1										0.00	0	0
THE8D On 18/04/2036 Spot Bond				102.08213		102.04656				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total THE8D1 SPOT										0.00	0	0
Total For THE8D1										0.00	0	0
THE9A On 18/07/2016 Spot Bond				101.54361		101.52433				0.00	0	0
Total THE9A1 SPOT										0.00	0	0
Total For THE9A1										0.00	0	0
THE9A On 18/01/2016 Spot Bond				101.21010		101.18979				0.00	0	0
Total THE9A2 SPOT										0.00	0	0
Total For THE9A2										0.00	0	0
THE9A On 18/07/2016 Spot Bond				101.22671		101.20612				0.00	0	0
Total THE9A3 SPOT										0.00	0	0
Total For THE9A3										0.00	0	0
THE9A On 18/07/2039 Spot Bond				101.21010		101.18979				0.00	0	0
Total THE9A5 SPOT										0.00	0	0
Total For THE9A5										0.00	0	0
THE9A On 18/07/2039 Spot Bond				101.22671		101.20612				0.00	0	0
Total THE9A6 SPOT										0.00	0	0
Total For THE9A6										0.00	0	0
THE9A On 18/07/2039 Spot Bond				101.23501		101.21428				0.00	0	0
Total THE9A7 SPOT										0.00	0	0
Total For THE9A7										0.00	0	0
THE9A On 18/07/2016 Spot Bond				101.20014		101.17999				0.00	0	0
Total THE9A8 SPOT										0.00	0	0
Total For THE9A8										0.00	0	0
THE9A On 18/07/2016 Spot Bond				101.22671		101.20612				0.00	0	0
Total THE9A9 SPOT										0.00	0	0
Total For THE9A9										0.00	0	0
THE9B On 18/07/2016 Spot Bond				101.31802		101.29592				0.00	0	0
Total THE9B1 SPOT										0.00	0	0
Total For THE9B1										0.00	0	0
THE9B On 18/07/2039 Spot Bond				101.31802		101.29592				0.00	0	0
Total THE9B2 SPOT										0.00	0	0
Total For THE9B2										0.00	0	0
THE9B On 18/07/2016 Spot Bond				101.31802		101.29592				0.00	0	0
Total THE9B3 SPOT										0.00	0	0
Total For THE9B3										0.00	0	0
THE9C On 18/07/2016 Spot Bond				101.45077		101.42645				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total THE9C1 SPOT									0.00	0	0
Total For THE9C1									0.00	0	0
THE9C:On 18/07/2039 Spot Bond				101.48394		101.45907			0.00	0	0
Total THE9C2 SPOT									0.00	0	0
Total For THE9C2									0.00	0	0
THE9C:On 18/07/2016 Spot Bond				101.44247		101.41829			0.00	0	0
Total THE9C3 SPOT									0.00	0	0
Total For THE9C3									0.00	0	0
THE9D On 18/07/2016 Spot Bond				102.10482		102.06959			0.00	0	0
Total THE9D1 SPOT									0.00	0	0
Total For THE9D1									0.00	0	0
THE9D:On 18/07/2039 Spot Bond				102.14614		102.11022			0.00	0	0
Total THE9D2 SPOT									0.00	0	0
Total For THE9D2									0.00	0	0
THE9D:On 18/07/2016 Spot Bond				102.12961		102.09397			0.00	0	0
Total THE9D3 SPOT									0.00	0	0
Total For THE9D3									0.00	0	0
TL15 On 29/04/2015 Spot Bond			7.45000	107.19157	7.43500	107.17928			0.00	0	1,270,000,000
Total TL15 SPOT									0.00	0	1,270,000,000
Total For TL15									0.00	0	1,270,000,000
TL20 On 22/02/2020 Spot Bond			9.48500	89.02056	9.43000	89.20321			0.00	0	0
Total TL20 SPOT									0.00	0	0
Total For TL20									0.00	0	0
TN17 On 14/11/2017 Spot Bond			7.86000	106.96891	7.80500	107.10167			0.00	0	67,402,050,000
Total TN17 SPOT									0.00	0	67,402,050,000
Total For TN17									0.00	0	67,402,050,000
TN20 On 17/09/2020 Spot Bond			9.09500	106.38843	9.04000	106.62333		7,122,294,500.00	783,100	15,932,858,500	
Total TN20 SPOT								7,122,294,500.00	783,100	15,932,858,500	
Total For TN20								7,122,294,500.00	783,100	15,932,858,500	
TN20U On 14/04/2020 Spot Bond			100.00000	0.79771	100.00000	0.79522			0.00	0	0
Total TN20U SPOT									0.00	0	0
Total For TN20U									0.00	0	0
TN23 On 06/11/2023 Spot Bond			9.24500	113.36216	9.19500	113.65811			0.00	0	6,680,000,000
Total TN23 SPOT									0.00	0	6,680,000,000
Total For TN23									0.00	0	6,680,000,000
TN25 On 19/08/2025 Spot Bond			9.58500	100.16614	9.54000	100.44083			0.00	0	16,500,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total TN25 SPOT									0.00	0	16,500,000,000
Total For TN25									0.00	0	16,500,000,000
TN27 On 14/11/2027 Spot Bond			9.64500	97.53699	9.60000	97.83143			6,751,500,000,000.00	700,000,000	4,099,800,000
Total TN27 SPOT									6,751,500,000,000.00	700,000,000	4,099,800,000
Total For TN27									6,751,500,000,000.00	700,000,000	4,099,800,000
TNF16 On 10/06/2016 Spot Bond				100.62193		100.60275			0.00	0	0
Total TNF16 SPOT									0.00	0	0
Total For TNF16									0.00	0	0
TNF18 On 22/08/2018 Spot Bond				101.59734		101.57878			0.00	0	2,200,000,000
Total TNF18 SPOT									0.00	0	2,200,000,000
Total For TNF18									0.00	0	2,200,000,000
TORQ2 On 15/04/2022 Spot Bond				100.66916		100.64853			0.00	0	0
Total TORQ2 SPOT									0.00	0	0
Total For TORQ2									0.00	0	0
TORQ3 On 15/04/2022 Spot Bond				100.68619		100.66503			0.00	0	0
Total TORQ3 SPOT									0.00	0	0
Total For TORQ3									0.00	0	0
TORQ4 On 15/04/2022 Spot Bond				100.68790		100.66669			0.00	5,000,000,000	5,000,000,000
Total TORQ4 SPOT									0.00	5,000,000,000	5,000,000,000
Total For TORQ4									0.00	5,000,000,000	5,000,000,000
TORQ5 On 15/04/2022 Spot Bond				100.77169		100.74792			0.00	0	0
Total TORQ5 SPOT									0.00	0	0
Total For TORQ5									0.00	0	0
TORQ6 On 15/04/2022 Spot Bond				100.94530		100.91622			0.00	0	0
Total TORQ6 SPOT									0.00	0	0
Total For TORQ6									0.00	0	0
TORQ7 On 15/08/2025 Spot Bond				100.67640		100.65521			0.00	0	0
Total TORQ7 SPOT									0.00	0	0
Total For TORQ7									0.00	0	0
TPDA0 On 05/04/2015 Spot Bond				101.51843		101.49987			0.00	0	0
Total TPDA01 SPOT									0.00	0	0
Total For TPDA01									0.00	0	0
TPDA0: On 05/04/2017 Spot Bond				101.37898		101.35880			0.00	0	0
Total TPDA02 SPOT									0.00	0	0
Total For TPDA02									0.00	0	0
TPDA0: On 05/04/2018 Spot Bond				101.40847		101.38786			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total TPDA03 SPOT										0.00	0	0
Total For TPDA03										0.00	0	0
TPDA0 On 10/04/2016 Spot Bond				101.22667		101.20755				0.00	0	0
Total TPDA04 SPOT										0.00	0	0
Total For TPDA04										0.00	0	0
TPDA0 On 10/04/2019 Spot Bond				101.31194		101.29154				0.00	0	0
Total TPDA05 SPOT										0.00	0	0
Total For TPDA05										0.00	0	0
TR30 On 31/12/2099 Spot Bond			10.00000	99.64104	10.00000	99.61347				0.00	0	0
Total TR30 SPOT										0.00	0	0
Total For TR30										0.00	0	0
TR31 On 31/12/2099 Spot Bond			9.75000	99.64995	9.75000	99.62308				0.00	0	0
Total TR31 SPOT										0.00	0	0
Total For TR31										0.00	0	0
TR32 On 31/12/2099 Spot Bond			100.00000	9.65910	100.00000	9.63336				0.00	0	0
Total TR32 SPOT										0.00	0	0
Total For TR32										0.00	0	0
TRAA1 On 14/06/2024 Spot Bond				100.03974		100.01987				0.00	0	0
Total TRAA1 SPOT										0.00	0	0
Total For TRAA1										0.00	0	0
TRAA2 On 14/06/2024 Spot Bond				100.04212		100.02105				0.00	0	0
Total TRAA2 SPOT										0.00	0	0
Total For TRAA2										0.00	0	0
TRAB1 On 14/06/2024 Spot Bond				100.04343		100.02172				0.00	0	0
Total TRAB1 SPOT										0.00	0	0
Total For TRAB1										0.00	0	0
TRAC1 On 14/06/2024 Spot Bond				100.04370		100.02184				0.00	0	0
Total TRAC1 SPOT										0.00	0	0
Total For TRAC1										0.00	0	0
TRAD1 On 14/06/2024 Spot Bond				100.05105		100.02552				0.00	0	0
Total TRAD1 SPOT										0.00	0	0
Total For TRAD1										0.00	0	0
TRAE1 On 14/06/2024 Spot Bond				100.06715		100.03356				0.00	0	0
Total TRAE1 SPOT										0.00	0	0
Total For TRAE1										0.00	0	0
TSE01L On 31/07/2019 Spot Bond			100.00000	13.50482	100.00000	13.44543				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total TSE01U SPOT										0.00	0	0
Total For TSE01U										0.00	0	0
TSP15C On 02/10/2014 Spot Bond				99.76252		99.74669				0.00	0	0
Total TSP150 SPOT										0.00	0	0
Total For TSP150										0.00	0	0
TSP152 On 13/11/2014 Spot Bond				99.08816		99.07216				0.00	0	0
Total TSP152 SPOT										0.00	0	0
Total For TSP152										0.00	0	0
TSP153 On 27/11/2014 Spot Bond				98.87801		98.86221				0.00	0	0
Total TSP153 SPOT										0.00	0	0
Total For TSP153										0.00	0	0
TSP155 On 22/01/2015 Spot Bond				97.90214		97.88562				0.00	0	0
Total TSP156 SPOT										0.00	0	0
Total For TSP156										0.00	0	0
TSP158 On 05/02/2015 Spot Bond				97.29751		97.27834				0.00	0	0
Total TSP158 SPOT										0.00	0	0
Total For TSP158										0.00	0	0
TSP160 On 19/02/2015 Spot Bond				96.39251		96.37773				0.00	0	0
Total TSP160 SPOT										0.00	0	0
Total For TSP160										0.00	0	0
TSP161 On 05/03/2015 Spot Bond				96.84937		96.83072				0.00	0	0
Total TSP161 SPOT										0.00	0	0
Total For TSP161										0.00	0	0
TSP162 On 18/09/2014 Spot Bond				99.98290		99.96580				0.00	0	0
Total TSP162 SPOT										0.00	0	0
Total For TSP162										0.00	0	0
TSP163 On 19/03/2015 Spot Bond				96.64638		96.62805				0.00	0	0
Total TSP163 SPOT										0.00	0	0
Total For TSP163										0.00	0	0
TSP164 On 02/04/2015 Spot Bond				96.40957		96.39135				0.00	0	0
Total TSP164 SPOT										0.00	0	0
Total For TSP164										0.00	0	0
TSP165 On 16/10/2014 Spot Bond				99.50664		99.48962				0.00	0	0
Total TSP165 SPOT										0.00	0	0
Total For TSP165										0.00	0	0
TSP166 On 16/04/2015 Spot Bond				96.17558		96.15746				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total TSP166 SPOT										0.00	0	0
Total For TSP166										0.00	0	0
TSP167 On 28/05/2015 Spot Bond				95.46456		95.44663				0.00	0	0
Total TSP167 SPOT										0.00	0	0
Total For TSP167										0.00	0	0
TSP168 On 11/06/2015 Spot Bond				95.18995		95.17194				0.00	0	0
Total TSP168 SPOT										0.00	0	0
Total For TSP168										0.00	0	0
TSP169 On 08/01/2015 Spot Bond				98.04852		98.03125				0.00	0	0
Total TSP169 SPOT										0.00	0	0
Total For TSP169										0.00	0	0
TSP170 On 09/07/2015 Spot Bond				94.50740		94.48878				0.00	0	0
Total TSP170 SPOT										0.00	0	0
Total For TSP170										0.00	0	0
TSP171 On 23/07/2015 Spot Bond				94.34987		94.33158				0.00	0	0
Total TSP171 SPOT										0.00	0	0
Total For TSP171										0.00	0	0
TSP172 On 06/08/2015 Spot Bond				94.03840		94.01994				0.00	0	0
Total TSP172 SPOT										0.00	0	0
Total For TSP172										0.00	0	0
TSP173 On 20/08/2015 Spot Bond				93.70534		93.68666				0.00	0	0
Total TSP173 SPOT										0.00	0	0
Total For TSP173										0.00	0	0
TSP174 On 03/09/2015 Spot Bond				93.42296		93.40423				0.00	0	0
Total TSP174 SPOT										0.00	0	0
Total For TSP174										0.00	0	0
TTO01U On 28/08/2019 Spot Bond			100.00000	13.07419	100.00000	13.04251				0.00	0	0
Total TTO01U SPOT										0.00	0	0
Total For TTO01U										0.00	0	0
TWC04 On 19/01/2015 Spot Bond			100.00000	84.21313	100.00000	83.84539				0.00	0	0
Total TWC04U SPOT										0.00	0	0
Total For TWC04U										0.00	0	0
TWC05 On 13/10/2014 Spot Bond				100.98965		100.97259				0.00	0	0
Total TWC058 SPOT										0.00	0	0
Total For TWC058										0.00	0	0
TWC05 On 15/10/2014 Spot Bond				100.97259		100.95553				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total TWC059 SPOT										0.00	0	0
Total For TWC059										0.00	0	0
TWC06 On 17/10/2014 Spot Bond				100.94148		100.92436				0.00	0	0
Total TWC060 SPOT										0.00	0	0
Total For TWC060										0.00	0	0
TWC06 On 20/10/2014 Spot Bond				100.92584		100.90870				0.00	0	0
Total TWC062 SPOT										0.00	0	0
Total For TWC062										0.00	0	0
TWC06 On 22/10/2014 Spot Bond				100.87301		100.85589				0.00	0	0
Total TWC063 SPOT										0.00	0	0
Total For TWC063										0.00	0	0
TWC06 On 25/11/2014 Spot Bond				100.58216		100.56452				0.00	0	0
Total TWC064 SPOT										0.00	0	0
Total For TWC064										0.00	0	0
TWC06 On 26/11/2014 Spot Bond				100.51048		100.49288				0.00	0	0
Total TWC065 SPOT										0.00	0	0
Total For TWC065										0.00	0	0
TWC06 On 27/11/2014 Spot Bond				100.47483		100.45724				0.00	0	0
Total TWC066 SPOT										0.00	0	0
Total For TWC066										0.00	0	0
TWCJ1 On 17/10/2014 Spot Bond				101.04847		101.02940				0.00	0	0
Total TWCJ12 SPOT										0.00	0	0
Total For TWCJ12										0.00	0	0
TWCJ1 On 27/11/2014 Spot Bond				100.53031		100.51067				0.00	0	0
Total TWCJ13 SPOT										0.00	0	0
Total For TWCJ13										0.00	0	0
TWCM On 17/10/2014 Spot Bond				100.95504		100.93768				0.00	0	0
Total TWCM12 SPOT										0.00	0	0
Total For TWCM12										0.00	0	0
TWCM On 27/11/2014 Spot Bond				100.47853		100.46081				0.00	0	0
Total TWCM13 SPOT										0.00	0	0
Total For TWCM13										0.00	0	0
UG21 On 02/03/2021 Spot Bond			9.09500	108.14582	9.04000	108.39697				0.00	0	0
Total UG21 SPOT										0.00	0	0
Total For UG21										0.00	0	0
UTR04 On 19/04/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total UTR042 SPOT										0.00	0	0
Total For UTR042										0.00	0	0
UTR04: On 06/04/2015 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total UTR043 SPOT										0.00	0	0
Total For UTR043										0.00	0	0
VKC03 On 26/09/2014 Spot Bond				99.83425		99.81586				0.00	0	0
Total VKC03 SPOT										0.00	0	0
Total For VKC03										0.00	0	0
VKC04 On 27/03/2015 Spot Bond				101.40119		101.38264				0.00	0	0
Total VKC04 SPOT										0.00	0	0
Total For VKC04										0.00	0	0
VKE01 On 08/05/2015 Spot Bond				100.79094		100.77064				0.00	0	0
Total VKE01 SPOT										0.00	0	0
Total For VKE01										0.00	0	0
VKE02 On 08/05/2016 Spot Bond				100.81683		100.79586				0.00	0	0
Total VKE02 SPOT										0.00	0	0
Total For VKE02										0.00	0	0
VKE03 On 08/05/2017 Spot Bond				100.81798		100.79699				0.00	0	0
Total VKE03 SPOT										0.00	0	0
Total For VKE03										0.00	0	0
VKE04 On 28/03/2016 Spot Bond				101.54150		101.52114				0.00	0	0
Total VKE04 SPOT										0.00	0	0
Total For VKE04										0.00	0	0
VKE05 On 28/03/2018 Spot Bond				101.58476		101.56385				0.00	0	0
Total VKE05 SPOT										0.00	0	0
Total For VKE05										0.00	0	0
WS04 On 30/05/2016 Spot Bond			7.14000	112.15494	7.11500	112.17534				0.00	0	10,000,000,000
Total WS04 SPOT										0.00	0	10,000,000,000
Total For WS04										0.00	0	10,000,000,000
WS05 On 01/08/2018 Spot Bond			1.25000	240.53467	1.25000	240.50456				0.00	0	0
Total WS05 SPOT										0.00	0	0
Total For WS05										0.00	0	0
WSP1 On 28/05/2015 Spot Bond			6.87000	104.14417	6.85500	104.13528				0.00	0	0
Total WSP1 SPOT										0.00	0	0
Total For WSP1										0.00	0	0
WSP2 On 28/05/2017 Spot Bond			7.52000	106.27065	7.46500	106.38462				0.00	0	4,100,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total WSP2 SPOT										0.00	0	4,100,000,000
Total For WSP2										0.00	0	4,100,000,000
WSP3 On 28/05/2019 Spot Bond			7.86500	107.10376	7.80500	107.31997				0.00	0	0
Total WSP3 SPOT										0.00	0	0
Total For WSP3										0.00	0	0
WSP4 On 28/05/2020 Spot Bond			8.16000	106.48419	8.10500	106.71404				0.00	0	0
Total WSP4 SPOT										0.00	0	0
Total For WSP4										0.00	0	0
WSP5 On 28/05/2021 Spot Bond			8.23500	106.59541	8.18000	106.85834				0.00	0	2,500,000,000
Total WSP5 SPOT										0.00	0	2,500,000,000
Total For WSP5										0.00	0	2,500,000,000
Z014 On 30/06/2015 Spot Bond			6.50000	95.10066	6.48500	95.09502				0.00	0	0
Total Z014 SPOT										0.00	0	0
Total For Z014										0.00	0	0
Z020 On 19/10/2015 Spot Bond			6.43000	93.34934	6.41500	93.34799				0.00	0	0
Total Z020 SPOT										0.00	0	0
Total For Z020										0.00	0	0
Z025 On 30/11/2014 Spot Bond			5.93500	98.81105	5.94500	98.79317				0.00	0	0
Total Z025 SPOT										0.00	0	0
Total For Z025										0.00	0	0
Z071 On 01/07/2015 Spot Bond			6.50000	95.08413	6.48500	95.07853				0.00	0	0
Total Z071 SPOT										0.00	0	0
Total For Z071										0.00	0	0
Z083 On 30/09/2019 Spot Bond			7.25500	69.84840	7.19500	70.03891				0.00	0	0
Total Z083 SPOT										0.00	0	0
Total For Z083										0.00	0	0
ZA021 On 20/10/2015 Spot Bond			100.00000	46.96276	100.00000	46.87366				0.00	0	0
Total ZA021 SPOT										0.00	0	0
Total For ZA021										0.00	0	0
ZA029 On 20/09/2016 Spot Bond			100.00000	24.85798	100.00000	24.81082				0.00	0	0
Total ZA029 SPOT										0.00	0	0
Total For ZA029										0.00	0	0
Total for SPOT										52,525,839,767,794,000.00	732,129,269,106	373,179,854,206
Total for SPOT :										52,525,839,767,794,000.00	732,129,269,106	373,179,854,206

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total Futures									52 525 840 033 180 400.00	732,129,269,465	373,180,221,841
Total Options									0.00	0	68,489
Grand Total:									52,525,840,033,180,400.00	732,129,269,465	373,180,290,330