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INTEREST RATE AND CURRENCY DERIVATIVES

INTEREST RATES DAILY MTM REPORT

DAILY SUMMARY FOR: 11/08/2014

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 07/08/2014 Bond Future			123.55642	123.55642	123.55642	123.55642			0.00	0	0
EL28 On 06/11/2014 Bond Future			123.95366	123.95366	123.96118	123.96118			0.00	0	0
EL28 On 05/02/2015 Bond Future			125.97200	125.97200	125.98230	125.98230			0.00	0	0
Total EL28 Future									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			1,971.18000	1.97118	1,963,660		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 06/11/2014 Bond Future	122.00	Call			1,961.18000	1.96118	1,953,660		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			1,951.18000	1.95118	1,943,660		0.00	0	0
EL28 On 05/02/2015 Bond Future	126.00	Call			0.00000	0.00000	0,000		0.00	0	0
EL28 On 05/02/2015 Bond Future	126.00	Put			17.70000	0.01770	28,000		0.00	0	0
EL28 On 05/02/2015 Bond Future	126.01	Call			0.00000	0.00000	0,000		0.00	0	0
EL28 On 05/02/2015 Bond Future	126.01	Put			27.70000	0.02770	38,000		0.00	0	0
EL28 On 05/02/2015 Bond Future	125.99	Call			0.00000	0.00000	0,000		0.00	0	0
EL28 On 05/02/2015 Bond Future	125.99	Put			7.70000	0.00770	18,000		0.00	0	0
Total EL28 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 EL28									0.00	0	0
ES33 On 07/08/2014 Bond Future			9.52000	85.41918	9.52000	85.41918			0.00	0	0
ES33 On 06/11/2014 Bond Future			9.68809	82.37518	9.65297	82.63329			0.00	0	6,220
ES33 On 05/02/2015 Bond Future			9.77776	83.70669	9.74125	83.97082			0.00	0	0
ES33 On 07/05/2015 Bond Future			9.84753	81.41209	9.80989	81.68093			0.00	0	0
Total ES33 Future									0.00	0	6,220
ES33 On 06/11/2014 Bond Future	10.31	Call			4,627.70000	4.62770	4,369,590		0.00	0	0
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			4,492.90000	4.49290	4,234,790		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			4,560.35000	4.56035	4,302,240		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 05/02/2015 Bond Future	10.00	Put			0.00000	0.00000	0,000		0.00	0	0
ES33 On 05/02/2015 Bond Future	10.01	Call			1,913.70000	1.91370	1,649,570		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			1,773.69000	1.77369	1,509,560		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			1,843.74000	1.84374	1,579,610		0.00	0	0
ES33 On 07/05/2015 Bond Future	9.75	Call			0.00000	0.00000	0,000		0.00	0	0
ES33 On 07/05/2015 Bond Future	9.75	Put			430.61000	0.43061	699,450		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			358.46000	0.35846	627,300		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			502.85000	0.50285	771,690		0.00	0	0
Total ES33 Option									0.00	0	0
Total For ES33									0.00	0	6,220
I2025 On 07/08/2014 Bond Future			116.18867	116.18867	116.18867	116.18867			0.00	0	0
I2025 On 06/11/2014 Bond Future			117.84122	117.84122	117.84901	117.84901			0.00	0	0
I2025 On 05/02/2015 Bond Future			118.60565	118.60565	118.61625	118.61625			0.00	0	0
Total I2025 Future									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 06/11/2014 Bond Future	117.01	Call			839.01000	0.83901	831,220		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			859.01000	0.85901	851,220		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			849.01000	0.84901	841,220		0.00	0	0
I2025 On 05/02/2015 Bond Future	119.00	Call			0.00000	0.00000	0,000		0.00	0	0
I2025 On 05/02/2015 Bond Future	119.00	Put			383.75000	0.38375	394,350		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			393.75000	0.39375	404,350		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
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			373.75000	0.37375	384,350		0.00	0	0
Total I2025 Option												0.00	0	0
Total For I2025												0.00	0	0
I2038	On	07/08/2014	Bond Future			120.41543	120.41543	120.41543	120.41543			0.00	0	0
I2038	On	06/11/2014	Bond Future			122.24439	122.24439	122.25192	122.25192			0.00	0	2,062
I2038	On	05/02/2015	Bond Future			122.93627	122.93627	122.94671	122.94671			0.00	0	0
Total I2038 Future												0.00	0	2,062
I2038	On	06/11/2014	Bond Future	119.99	Call			2,261.92000	2.26192	2,254,390		0.00	0	0
I2038	On	06/11/2014	Bond Future	119.99	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	06/11/2014	Bond Future	120.00	Call			2,251.92000	2.25192	2,244,390		0.00	0	0
I2038	On	06/11/2014	Bond Future	120.00	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	06/11/2014	Bond Future	120.01	Call			2,241.92000	2.24192	2,234,390		0.00	0	0
I2038	On	06/11/2014	Bond Future	120.01	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	05/02/2015	Bond Future	122.99	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	05/02/2015	Bond Future	122.99	Put			43.29000	0.04329	53,730		0.00	0	0
I2038	On	05/02/2015	Bond Future	123.00	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	05/02/2015	Bond Future	123.00	Put			53.29000	0.05329	63,730		0.00	0	0
I2038	On	05/02/2015	Bond Future	123.01	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	05/02/2015	Bond Future	123.01	Put			63.29000	0.06329	73,730		0.00	0	0
Total I2038 Option												0.00	0	0
Total For I2038												0.00	0	2,062
I2046	On	07/08/2014	Bond Future			121.13016	121.13016	121.13016	121.13016			0.00	0	0
I2046	On	06/11/2014	Bond Future			121.62609	121.62609	121.63341	121.63341			0.00	0	5,348
I2046	On	05/02/2015	Bond Future			123.60628	123.60628	123.61636	123.61636			0.00	0	0
Total I2046 Future												0.00	0	5,348
I2046	On	06/11/2014	Bond Future	104.43	Call			17,203.41000	17.20341	17,196,090		0.00	0	0
I2046	On	06/11/2014	Bond Future	104.43	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	06/11/2014	Bond Future	104.44	Call			17,193.41000	17.19341	17,186,090		0.00	0	0
I2046	On	06/11/2014	Bond Future	104.44	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	06/11/2014	Bond Future	104.45	Call			17,183.41000	17.18341	17,176,090		0.00	0	0
I2046	On	06/11/2014	Bond Future	104.45	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	05/02/2015	Bond Future	123.99	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	05/02/2015	Bond Future	123.99	Put			373.64000	0.37364	383,720		0.00	0	0
I2046	On	05/02/2015	Bond Future	124.00	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	05/02/2015	Bond Future	124.00	Put			383.64000	0.38364	393,720		0.00	0	0
I2046	On	05/02/2015	Bond Future	124.01	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	05/02/2015	Bond Future	124.01	Put			393.64000	0.39364	403,720		0.00	0	0
Total I2046 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 I2046									0.00	0	5,348
I2050 On 07/08/2014 Bond Future			127.63111	127.63111	127.63111	127.63111			0.00	0	0
I2050 On 06/11/2014 Bond Future			129.57047	129.57047	129.57804	129.57804			0.00	0	2,800
I2050 On 05/02/2015 Bond Future			130.23504	130.23504	130.24583	130.24583			0.00	0	0
Total I2050 Future									0.00	0	2,800
I2050 On 06/11/2014 Bond Future	125.99	Call			3,588.04000	3,588.04000	3,580,470		0.00	0	0
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			3,578.04000	3,578.04000	3,570,470		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			3,568.04000	3,568.04000	3,560,470		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			255.83000	255.83000	245,040		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			245.83000	245.83000	235,040		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			235.83000	235.83000	225,040		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									0.00	0	2,800
R157 On 07/08/2014 Bond Future			6.65500	112.58487	6.65500	112.58487		1.00	0.00	0	0
R157 On 06/11/2014 Bond Future			6.88511	107.42730	6.87321	107.43734		1.00	0.00	0	0
R157 On 05/02/2015 Bond Future			7.06607	109.16396	7.04469	109.17659		1.00	0.00	0	0
Total R157 Future									0.00	0	0
R157 On 06/11/2014 Bond Future	6.20	Call			39.25000	39.25000	35,860	1.00	0.00	0	0
R157 On 06/11/2014 Bond Future	6.20	Put			609.39000	609.39000	616,040	1.00	0.00	0	0
R157 On 06/11/2014 Bond Future	6.21	Call			40.48000	40.48000	37,010	1.00	0.00	0	0
R157 On 06/11/2014 Bond Future	6.21	Put			602.12000	602.12000	608,690	1.00	0.00	0	0
R157 On 06/11/2014 Bond Future	6.19	Call			38.05000	38.05000	34,730	1.00	0.00	0	0
R157 On 06/11/2014 Bond Future	6.19	Put			616.70000	616.70000	623,420	1.00	0.00	0	0
R157 On 05/02/2015 Bond Future	8.74	Put			41.86000	41.86000	41,980	1.05	0.00	0	0
R157 On 05/02/2015 Bond Future	8.75	Call			1,040.22000	1,040.22000	1,027,700	1.05	0.00	0	0
R157 On 05/02/2015 Bond Future	8.75	Put			41.23000	41.23000	41,340	1.05	0.00	0	0
R157 On 05/02/2015 Bond Future	8.76	Call			1,045.40000	1,045.40000	1,032,880	1.05	0.00	0	0
R157 On 05/02/2015 Bond Future	8.76	Put			40.61000	40.61000	40,720	1.05	0.00	0	0
R157 On 05/02/2015 Bond Future	8.74	Call			1,035.04000	1,035.04000	1,022,530	1.05	0.00	0	0
Total R157 Option									0.00	0	0
Total For R157									0.00	0	0
R186 On 07/08/2014 Bond Future			8.29000	118.35893	8.29000	118.35893		9.89	0.00	0	0
R186 On 06/11/2014 Bond Future			8.38287	119.99636	8.37326	120.07646		8.91	959,970.88	8	56,483

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	05/02/2015	Bond Future			8.44755	116.63875	8.43726	116.72281		9.61	0.00	0	540
R186	On	07/05/2015	Bond Future			8.49124	118.72559	8.48057	118.81117		9.60	0.00	0	0
Total R186 Future												959,970.88	8	57,023
R186	On	06/11/2014	Bond Future	9.17	Call			6,689.79000	6.68979	6,601,130	9.21	0.00	0	0
R186	On	06/11/2014	Bond Future	9.17	Put			302.07000	0.30207	293,510	9.21	0.00	0	2,010
R186	On	06/11/2014	Bond Future	8.16	Call			1,328.10000	1.32810	1,265,130	8.79	0.00	0	0
R186	On	06/11/2014	Bond Future	8.16	Put			3,125.41000	3.12541	3,142,540	8.79	0.00	0	0
R186	On	06/11/2014	Bond Future	8.30	Call			0.00000	0.00000	1,743,220	8.84	174,322.00	100	100
R186	On	06/11/2014	Bond Future	8.30	Put			0.00000	0.00000	2,436,430	8.84	0.00	0	0
R186	On	06/11/2014	Bond Future	8.15	Put			3,179.43000	3.17943	3,197,250	8.78	0.00	0	0
R186	On	06/11/2014	Bond Future	8.53	Call			0.00000	0.00000	2,739,590	8.92	0.00	0	0
R186	On	06/11/2014	Bond Future	8.53	Put			0.00000	0.00000	1,522,860	8.92	152,286.00	100	100
R186	On	06/11/2014	Bond Future	7.80	Call			0.00000	0.00000	460,140	8.66	46,014.00	100	100
R186	On	06/11/2014	Bond Future	7.80	Put			0.00000	0.00000	5,459,880	8.66	0.00	0	0
R186	On	06/11/2014	Bond Future	8.14	Call			1,266.19000	1.26619	1,204,600	8.78	0.00	0	0
R186	On	06/11/2014	Bond Future	8.14	Put			3,234.03000	3.23403	3,252,540	8.78	0.00	0	0
R186	On	06/11/2014	Bond Future	8.15	Call			1,296.90000	1.29690	1,234,620	8.78	0.00	0	0
R186	On	05/02/2015	Bond Future	9.00	Call			5,894.91000	5.89491	5,811,530	9.85	0.00	0	0
R186	On	05/02/2015	Bond Future	9.00	Put			1,419.71000	1.41971	1,420,390	9.85	0.00	0	9,600
R186	On	05/02/2015	Bond Future	8.74	Call			4,522.70000	4.52270	4,444,480	9.73	0.00	0	0
R186	On	05/02/2015	Bond Future	8.74	Put			2,084.64000	2.08464	2,090,480	9.73	0.00	0	0
R186	On	05/02/2015	Bond Future	8.75	Call			4,572.61000	4.57261	4,494,150	9.73	0.00	0	0
R186	On	05/02/2015	Bond Future	8.75	Put			2,055.24000	2.05524	2,060,840	9.73	0.00	0	0
R186	On	05/02/2015	Bond Future	8.76	Call			4,622.78000	4.62278	4,544,080	9.74	0.00	0	0
R186	On	05/02/2015	Bond Future	8.76	Put			2,026.17000	2.02617	2,031,530	9.74	0.00	0	0
R186	On	07/05/2015	Bond Future	8.24	Put			4,974.03000	4.97403	5,001,130	9.51	0.00	0	0
R186	On	07/05/2015	Bond Future	8.25	Call			3,056.05000	3.05605	2,997,250	9.51	0.00	0	0
R186	On	07/05/2015	Bond Future	8.25	Put			4,926.96000	4.92696	4,953,740	9.51	0.00	0	0
R186	On	07/05/2015	Bond Future	8.26	Call			3,091.30000	3.09130	3,032,180	9.51	0.00	0	0
R186	On	07/05/2015	Bond Future	8.26	Put			4,880.20000	4.88020	4,906,660	9.51	0.00	0	0
R186	On	07/05/2015	Bond Future	8.24	Call			3,021.03000	3.02103	2,962,550	9.51	0.00	0	0
Total R186 Option												372,622.00	300	11,910
Total For R186												1,332,592.88	308	68,933
R197	On	07/08/2014	Bond Future			285.23227	285.23227	285.23227	285.23227			0.00	0	0
R197	On	06/11/2014	Bond Future			289.12244	289.12244	289.14175	289.14175			867,367.32	3	908
R197	On	05/02/2015	Bond Future			287.82662	287.82662	287.85270	287.85270			0.00	0	0
Total R197 Future												867,367.32	3	908
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			4,141.75000	4.14175	4,122,440		0.00	0	0
R197	On	06/11/2014	Bond Future	285.00	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
R197	On	06/11/2014	Bond Future	285.01	Call			4,131.75000	4.13175	4,112,440		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			4,151.75000	4.15175	4,132,440		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			1,137.30000	1.13730	1,163,380		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			1,147.30000	1.14730	1,173,380		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			1,157.30000	1.15730	1,183,380		0.00	0	0
Total R197 Option												0.00	0	0
Total For R197												867,367.32	3	908
R201	On	07/08/2014	Bond Future			5.93000	102.19988	5.93000	102.19988		1.00	0.00	0	0
Total R201 Future												0.00	0	0
Total For R201												0.00	0	0
R202	On	07/08/2014	Bond Future			228.32864	228.32864	228.32864	228.32864		10.28	0.00	0	0
R202	On	06/11/2014	Bond Future			232.47818	232.47818	231.81075	231.81075			0.00	0	47,072
R202	On	05/02/2015	Bond Future			233.07464	233.07464	232.40124	232.40124			0.00	0	0
Total R202 Future												0.00	0	47,072
R202	On	06/11/2014	Bond Future	227.01	Call			4,800.75000	4.80075	5,468,180		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			4,820.75000	4.82075	5,488,180		0.00	0	0
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			4,810.75000	4.81075	5,478,180		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	232.99	Put			588.76000	0.58876	0,000		0.00	0	0
R202	On	05/02/2015	Bond Future	233.00	Call			0.00000	0.00000	74,640		0.00	0	0
R202	On	05/02/2015	Bond Future	233.00	Put			598.76000	0.59876	0,000		0.00	0	0
R202	On	05/02/2015	Bond Future	233.01	Call			0.00000	0.00000	64,640		0.00	0	0
R202	On	05/02/2015	Bond Future	233.01	Put			608.76000	0.60876	0,000		0.00	0	0
R202	On	05/02/2015	Bond Future	232.99	Call			0.00000	0.00000	84,640		0.00	0	0
Total R202 Option												0.00	0	0
Total For R202												0.00	0	47,072
R2023	On	07/08/2014	Bond Future			8.08000	101.45809	8.08000	101.45809		7.60	0.00	0	0
R2023	On	06/11/2014	Bond Future			8.20137	98.84331	8.19176	98.89942		7.49	0.00	0	11,612
R2023	On	05/02/2015	Bond Future			8.27511	100.44067	8.26469	100.49989		7.73	0.00	0	0
R2023	On	07/05/2015	Bond Future			8.31768	98.30748	8.30680	98.36782		8.06	0.00	0	0
R2023	On	06/08/2015	Bond Future			8.34749	100.16958	8.33638	100.22966		8.06	0.00	0	0
Total R2023 Future												0.00	0	11,612
R2023	On	06/11/2014	Bond Future	8.61	Put			575.33000	0.57533	569,380	7.63	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	06/11/2014	Bond Future	8.59	Call			2,895.95000	2.89595	2,834,060	7.62	0.00	0	0
R2023	On	06/11/2014	Bond Future	8.59	Put			604.54000	0.60454	598,760	7.62	0.00	0	0
R2023	On	06/11/2014	Bond Future	8.60	Call			2,937.85000	2.93785	2,875,880	7.63	0.00	0	0
R2023	On	06/11/2014	Bond Future	8.60	Put			589.79000	0.58979	583,930	7.63	0.00	0	0
R2023	On	06/11/2014	Bond Future	8.61	Call			2,980.00000	2.98000	2,917,940	7.63	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.76	Call			3,861.35000	3.86135	3,803,660	7.93	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.76	Put			1,096.09000	1.09609	1,097,620	7.93	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.74	Call			3,785.02000	3.78502	3,727,580	7.93	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.74	Put			1,129.46000	1.12946	1,131,240	7.93	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.75	Call			3,823.10000	3.82310	3,765,540	7.93	0.00	0	0
R2023	On	05/02/2015	Bond Future	8.75	Put			1,112.67000	1.11267	1,114,330	7.93	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.15	Put			3,189.47000	3.18947	3,207,040	8.02	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.16	Call			2,340.53000	2.34053	2,297,540	8.03	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.16	Put			3,159.25000	3.15925	3,176,600	8.03	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.14	Call			2,288.96000	2.28896	2,246,410	8.02	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.14	Put			3,219.89000	3.21989	3,237,680	8.02	0.00	0	0
R2023	On	07/05/2015	Bond Future	8.15	Call			2,314.66000	2.31466	2,271,890	8.02	0.00	0	0
R2023	On	06/08/2015	Bond Future	8.25	Call			2,991.75000	2.99175	2,948,930	8.06	0.00	0	0
R2023	On	06/08/2015	Bond Future	8.25	Put			3,460.43000	3.46043	3,477,690	8.06	0.00	0	0
R2023	On	06/08/2015	Bond Future	8.26	Call			3,018.49000	3.01849	2,975,500	8.06	0.00	0	0
R2023	On	06/08/2015	Bond Future	8.26	Put			3,432.77000	3.43277	3,449,860	8.06	0.00	0	0
R2023	On	06/08/2015	Bond Future	9.07	Call			5,569.49000	5.56949	5,515,590	8.39	0.00	0	0
R2023	On	06/08/2015	Bond Future	9.07	Put			1,701.42000	1.70142	1,707,600	8.39	0.00	0	911
R2023	On	06/08/2015	Bond Future	8.24	Call			2,965.13000	2.96513	2,922,480	8.06	0.00	0	0
R2023	On	06/08/2015	Bond Future	8.24	Put			3,488.26000	3.48826	3,505,690	8.06	0.00	0	0
Total R2023 Option												0.00	0	911
Total For R2023												0.00	0	12,523
R203	On	07/08/2014	Bond Future			7.08000	106.55098	7.08000	106.55098		2.67	0.00	0	0
R203	On	06/11/2014	Bond Future			7.22231	103.88216	7.20668	103.92237		2.64	0.00	0	12,128
R203	On	05/02/2015	Bond Future			7.30301	105.56121	7.28468	105.60441		2.59	0.00	0	0
R203	On	07/05/2015	Bond Future			7.30858	103.27787	7.28810	103.32185		2.55	0.00	0	0
Total R203 Future												0.00	0	12,128
R203	On	06/11/2014	Bond Future	6.84	Call			189.81000	0.18981	173,440	2.59	0.00	0	45
R203	On	06/11/2014	Bond Future	6.84	Put			1,138.70000	1.13870	1,162,540	2.59	0.00	0	0
R203	On	06/11/2014	Bond Future	6.85	Call			196.25000	0.19625	179,530	2.59	0.00	0	0
R203	On	06/11/2014	Bond Future	6.85	Put			1,119.12000	1.11912	1,142,610	2.59	0.00	0	0
R203	On	06/11/2014	Bond Future	6.86	Call			202.84000	0.20284	185,770	2.59	0.00	0	0
R203	On	06/11/2014	Bond Future	6.86	Put			1,099.69000	1.09969	1,122,830	2.59	0.00	0	0
R203	On	06/11/2014	Bond Future	6.98	Call			295.62000	0.29562	274,270	2.61	0.00	0	14
R203	On	06/11/2014	Bond Future	6.98	Put			880.93000	0.88093	899,790	2.61	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
R203	On	05/02/2015	Bond Future	8.35	Call			2,580.87000	2.58087	2,539,210	2.75	0.00	0	0
R203	On	05/02/2015	Bond Future	8.35	Put			108.01000	0.10801	109,550	2.75	0.00	0	0
R203	On	05/02/2015	Bond Future	8.36	Call			2,601.17000	2.60117	2,559,470	2.75	0.00	0	0
R203	On	05/02/2015	Bond Future	8.36	Put			105.46000	0.10546	106,960	2.75	0.00	0	0
R203	On	05/02/2015	Bond Future	7.69	Call			1,350.17000	1.35017	1,314,720	2.66	0.00	0	55
R203	On	05/02/2015	Bond Future	7.69	Put			400.34000	0.40034	408,090	2.66	0.00	0	0
R203	On	05/02/2015	Bond Future	8.34	Call			2,560.60000	2.56060	2,519,000	2.75	0.00	0	0
R203	On	05/02/2015	Bond Future	8.34	Put			110.60000	0.11060	112,200	2.75	0.00	0	0
R203	On	07/05/2015	Bond Future	7.25	Call			867.36000	0.86736	840,970	2.55	0.00	0	0
R203	On	07/05/2015	Bond Future	7.25	Put			949.22000	0.94922	966,810	2.55	0.00	0	0
R203	On	07/05/2015	Bond Future	7.26	Call			878.46000	0.87846	851,890	2.55	0.00	0	0
R203	On	07/05/2015	Bond Future	7.26	Put			938.83000	0.93883	956,240	2.55	0.00	0	0
R203	On	07/05/2015	Bond Future	7.24	Call			856.70000	0.85670	830,480	2.55	0.00	0	0
R203	On	07/05/2015	Bond Future	7.24	Put			960.06000	0.96006	977,820	2.55	0.00	0	0
Total R203 Option												0.00	0	114
Total For R203												0.00	0	12,242
R2030	On	07/08/2014	Bond Future			8.70000	94.36508	8.70000	94.36508			0.00	0	0
R2030	On	06/11/2014	Bond Future			8.78616	95.68757	8.78174	95.72258			0.00	0	4,185
R2030	On	05/02/2015	Bond Future			8.85151	93.22673	8.84668	93.26440			0.00	0	0
R2030	On	07/05/2015	Bond Future			8.90117	94.89560	8.89619	94.93392			0.00	0	0
Total R2030 Future												0.00	0	4,185
R2030	On	06/11/2014	Bond Future	8.99	Call			1,629.33000	1.62933	1,594,320		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			1,706.54000	1.70654	1,671,530		0.00	0	0
R2030	On	06/11/2014	Bond Future	9.00	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	06/11/2014	Bond Future	9.01	Call			1,783.66000	1.78366	1,748,650		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			3,146.21000	3.14621	3,108,540		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			2,997.50000	2.99750	2,959,830		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			3,071.90000	3.07190	3,034,230		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			1,056.89000	1.05689	1,095,210		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			1,213.53000	1.21353	1,251,850		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			1,135.16000	1.13516	1,173,480		0.00	0	0
R2030	On	07/05/2015	Bond Future	8.76	Call			0.00000	0.00000	0,000		0.00	0	0
Total R2030 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 R2030									0.00	0	4,185
R2037 On 07/08/2014 Bond Future			8.90500	96.36581	8.90500	96.36581			0.00	0	0
R2037 On 06/11/2014 Bond Future			9.02869	97.32326	9.00369	97.55218			0.00	0	6,708
R2037 On 05/02/2015 Bond Future			9.09237	94.63836	9.06638	94.87322			0.00	0	3,280
R2037 On 07/05/2015 Bond Future			9.14203	96.33276	9.11530	96.57176			0.00	0	0
Total R2037 Future									0.00	0	9,988
R2037 On 06/11/2014 Bond Future	9.70	Put			0.00000	0.00000	0,000		0.00	0	0
R2037 On 06/11/2014 Bond Future	9.71	Call			6,143.75000	6.14375	5,914,830		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			5,978.65000	5.97865	5,749,730		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			6,061.26000	6.06126	5,832,340		0.00	0	0
R2037 On 05/02/2015 Bond Future	9.51	Call			3,884.92000	3.88492	3,650,060		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			3,715.31000	3.71531	3,480,450		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			3,800.18000	3.80018	3,565,320		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 07/05/2015 Bond Future	9.00	Call			0.00000	0.00000	0,000		0.00	0	0
R2037 On 07/05/2015 Bond Future	9.00	Put			1,042.02000	1.04202	1,281,020		0.00	0	0
R2037 On 07/05/2015 Bond Future	9.01	Call			0.00000	0.00000	0,000		0.00	0	0
R2037 On 07/05/2015 Bond Future	9.01	Put			950.92000	0.95092	1,189,920		0.00	0	0
R2037 On 07/05/2015 Bond Future	8.99	Call			0.00000	0.00000	0,000		0.00	0	0
R2037 On 07/05/2015 Bond Future	8.99	Put			1,133.25000	1.13325	1,372,250		0.00	0	0
Total R2037 Option									0.00	0	0
Total For R2037									0.00	0	9,988
R204 On 07/08/2014 Bond Future			7.40000	103.32261	7.40000	103.32261		3.99	0.00	0	0
R204 On 06/11/2014 Bond Future			7.54629	104.69080	7.53645	104.72538		3.81	0.00	0	13,177
R204 On 05/02/2015 Bond Future			7.62278	102.34699	7.61151	102.38438		3.96	0.00	0	0
R204 On 07/05/2015 Bond Future			7.65526	104.17761	7.64308	104.21568		3.89	0.00	0	0
R204 On 06/08/2015 Bond Future			7.66074	102.10936	7.64801	102.14669		3.89	0.00	0	0
Total R204 Future									0.00	0	13,177
R204 On 06/11/2014 Bond Future	7.00	Call			169.94000	0.16994	156,350	3.72	0.00	0	0
R204 On 06/11/2014 Bond Future	7.00	Put			2,076.71000	2.07671	2,097,700	3.72	0.00	0	0
R204 On 06/11/2014 Bond Future	7.01	Call			176.11000	0.17611	162,200	3.72	0.00	0	0
R204 On 06/11/2014 Bond Future	7.01	Put			2,046.93000	2.04693	2,067,600	3.72	0.00	0	0
R204 On 06/11/2014 Bond Future	7.99	Call			1,830.10000	1.83010	1,792,950	3.92	0.00	0	0
R204 On 06/11/2014 Bond Future	7.99	Put			251.43000	0.25143	248,860	3.92	0.00	0	1,270
R204 On 06/11/2014 Bond Future	6.99	Call			163.94000	0.16394	150,660	3.72	0.00	0	0
R204 On 06/11/2014 Bond Future	6.99	Put			2,106.66000	2.10666	2,127,960	3.72	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
R204	On	05/02/2015	Bond Future	8.26	Call			2,531.07000	2.53107	2,494,800	4.13	0.00	0	0
R204	On	05/02/2015	Bond Future	8.26	Put			406.69000	0.40669	407,810	4.13	0.00	0	0
R204	On	05/02/2015	Bond Future	8.24	Call			2,481.25000	2.48125	2,445,110	4.13	0.00	0	0
R204	On	05/02/2015	Bond Future	8.24	Put			421.56000	0.42156	422,810	4.13	0.00	0	0
R204	On	05/02/2015	Bond Future	8.25	Call			2,506.11000	2.50611	2,469,900	4.13	0.00	0	0
R204	On	05/02/2015	Bond Future	8.25	Put			414.07000	0.41407	415,250	4.13	0.00	0	0
R204	On	07/05/2015	Bond Future	7.51	Call			1,200.92000	1.20092	1,175,840	3.89	0.00	0	0
R204	On	07/05/2015	Bond Future	7.51	Put			1,618.02000	1.61802	1,631,010	3.89	0.00	0	0
R204	On	07/05/2015	Bond Future	7.49	Call			1,171.68000	1.17168	1,146,900	3.89	0.00	0	0
R204	On	07/05/2015	Bond Future	7.49	Put			1,651.64000	1.65164	1,664,930	3.89	0.00	0	0
R204	On	07/05/2015	Bond Future	7.50	Call			1,186.25000	1.18625	1,161,320	3.89	0.00	0	0
R204	On	07/05/2015	Bond Future	7.50	Put			1,634.77000	1.63477	1,647,910	3.89	0.00	0	0
R204	On	06/08/2015	Bond Future	7.76	Call			1,772.61000	1.77261	1,745,890	3.95	0.00	0	0
R204	On	06/08/2015	Bond Future	7.76	Put			1,444.78000	1.44478	1,455,390	3.95	0.00	0	0
R204	On	06/08/2015	Bond Future	8.41	Call			2,975.64000	2.97564	2,943,250	4.09	0.00	0	0
R204	On	06/08/2015	Bond Future	8.41	Put			770.72000	0.77072	775,660	4.09	0.00	0	699
R204	On	06/08/2015	Bond Future	7.74	Call			1,740.49000	1.74049	1,713,990	3.95	0.00	0	0
R204	On	06/08/2015	Bond Future	7.74	Put			1,471.11000	1.47111	1,481,940	3.95	0.00	0	0
R204	On	06/08/2015	Bond Future	7.75	Call			1,756.51000	1.75651	1,729,900	3.95	0.00	0	0
R204	On	06/08/2015	Bond Future	7.75	Put			1,457.90000	1.45790	1,468,620	3.95	0.00	0	0
Total R204 Option												0.00	0	1,969
Total For R204												0.00	0	15,146
R2044	On	07/08/2014	Bond Future			8.98500	97.86026	8.98500	97.86026			0.00	0	0
R2044	On	06/11/2014	Bond Future			9.12193	98.64856	9.09178	98.94561			0.00	0	73
R2044	On	05/02/2015	Bond Future			9.18416	95.85991	9.15290	96.16402			0.00	0	0
R2044	On	07/05/2015	Bond Future			9.23310	97.57623	9.20097	97.88573			0.00	0	0
Total R2044 Future												0.00	0	73
R2044	On	06/11/2014	Bond Future	8.99	Put			1,014.50000	1.01450	1,311,550		0.00	0	0
R2044	On	06/11/2014	Bond Future	9.00	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	06/11/2014	Bond Future	9.00	Put			914.01000	0.91401	1,211,060		0.00	0	0
R2044	On	06/11/2014	Bond Future	9.01	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	06/11/2014	Bond Future	9.01	Put			813.71000	0.81371	1,110,760		0.00	0	0
R2044	On	06/11/2014	Bond Future	8.99	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	05/02/2015	Bond Future	9.01	Put			1,411.59000	1.41159	1,715,700		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	05/02/2015	Bond Future	8.99	Put			1,611.99000	1.61199	1,916,100		0.00	0	0
R2044	On	05/02/2015	Bond Future	9.00	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	05/02/2015	Bond Future	9.00	Put			1,511.70000	1.51170	1,815,810		0.00	0	0
R2044	On	05/02/2015	Bond Future	9.01	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	07/05/2015	Bond Future	8.99	Call			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 07/05/2015 Bond Future	8.99	Put			2,075.77000	2.07577	2,385,270		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			1,975.65000	1.97565	2,285,150		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			1,875.69000	1.87569	2,185,190		0.00	0	0
Total R2044 Option									0.00	0	0
Total For R2044									0.00	0	73
R2048 On 07/08/2014 Bond Future			8.98500	101.43586	8.98500	101.43586			0.00	0	0
R2048 On 06/11/2014 Bond Future			9.11814	97.88685	9.08799	98.19078			50,020,180.35	511	20,114
R2048 On 05/02/2015 Bond Future			9.18195	99.46880	9.15069	99.77986			0.00	0	1,277
R2048 On 07/05/2015 Bond Future			9.22691	96.81162	9.19479	97.12833			0.00	0	0
Total R2048 Future									50,020,180.35	511	21,391
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			6,121.57000	6.12157	5,817,640		0.00	0	0
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			6,211.38000	6.21138	5,907,450		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			6,031.60000	6.03160	5,727,670		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			3,282.71000	3.28271	2,971,650		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			3,376.41000	3.37641	3,065,350		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			3,469.93000	3.46993	3,158,870		0.00	0	0
R2048 On 07/05/2015 Bond Future	9.24	Call			445.24000	0.44524	128,530		0.00	0	0
R2048 On 07/05/2015 Bond Future	9.24	Put			0.00000	0.00000	0,000		0.00	0	0
R2048 On 07/05/2015 Bond Future	9.25	Call			543.23000	0.54323	226,520		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			641.04000	0.64104	324,330		0.00	0	0
R2048 On 07/05/2015 Bond Future	9.26	Put			0.00000	0.00000	0,000		0.00	0	0
Total R2048 Option									0.00	0	0
Total For R2048									50,020,180.35	511	21,391
R207 On 07/08/2014 Bond Future			7.66500	98.72908	7.66500	98.72908		5.16	0.00	0	0
R207 On 06/11/2014 Bond Future			7.80667	99.99477	7.78108	100.10064		4.95	0.00	0	36,237
R207 On 05/02/2015 Bond Future			7.88270	97.96912	7.85498	98.07890		5.22	0.00	0	0
R207 On 07/05/2015 Bond Future			7.92753	99.72187	7.89804	99.83360		5.19	0.00	0	0
Total R207 Future									0.00	0	36,237
R207 On 06/11/2014 Bond Future	7.34	Call			314.39000	0.31439	279,230	4.85	0.00	0	0
R207 On 06/11/2014 Bond Future	7.34	Put			2,161.35000	2.16135	2,232,060	4.85	0.00	0	0
R207 On 06/11/2014 Bond Future	7.35	Call			324.13000	0.32413	288,250	4.85	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
R207	On	06/11/2014	Bond Future	7.35	Put			2,128.75000	2.12875	2,198,740	4.85	0.00	0	0
R207	On	06/11/2014	Bond Future	7.36	Call			334.10000	0.33410	297,490	4.86	0.00	0	0
R207	On	06/11/2014	Bond Future	7.36	Put			2,096.40000	2.09640	2,165,660	4.86	0.00	0	0
R207	On	05/02/2015	Bond Future	8.49	Call			3,036.36000	3.03636	2,944,070	5.44	0.00	0	0
R207	On	05/02/2015	Bond Future	8.49	Put			558.70000	0.55870	576,190	5.44	0.00	0	0
R207	On	05/02/2015	Bond Future	8.50	Call			3,065.56000	3.06556	2,972,980	5.44	0.00	0	0
R207	On	05/02/2015	Bond Future	8.50	Put			549.50000	0.54950	566,700	5.44	0.00	0	0
R207	On	05/02/2015	Bond Future	8.51	Call			3,094.87000	3.09487	3,002,000	5.44	0.00	0	0
R207	On	05/02/2015	Bond Future	8.51	Put			540.43000	0.54043	557,340	5.44	0.00	0	0
R207	On	07/05/2015	Bond Future	8.26	Call			2,558.62000	2.55862	2,479,500	5.26	0.00	0	0
R207	On	07/05/2015	Bond Future	8.26	Put			1,198.06000	1.19806	1,230,670	5.26	0.00	0	0
R207	On	07/05/2015	Bond Future	7.73	Call			1,466.13000	1.46613	1,406,630	5.13	0.00	0	66
R207	On	07/05/2015	Bond Future	7.73	Put			2,105.72000	2.10572	2,157,950	5.13	0.00	0	0
R207	On	07/05/2015	Bond Future	8.24	Call			2,511.41000	2.51141	2,432,950	5.26	0.00	0	0
R207	On	07/05/2015	Bond Future	8.24	Put			1,225.42000	1.22542	1,258,690	5.26	0.00	0	0
R207	On	07/05/2015	Bond Future	8.25	Call			2,534.96000	2.53496	2,456,170	5.26	0.00	0	0
R207	On	07/05/2015	Bond Future	8.25	Put			1,211.68000	1.21168	1,244,620	5.26	0.00	0	0
Total R207 Option												0.00	0	66
Total For R207												0.00	0	36,303
R208	On	07/08/2014	Bond Future			7.84000	96.90287	7.84000	96.90287		6.08	0.00	0	0
R208	On	06/11/2014	Bond Future			7.96876	94.75958	7.95911	94.80540		6.15	94,759.58	1	16,257
R208	On	05/02/2015	Bond Future			8.04218	96.29133	8.03157	96.34003		6.25	0.00	0	0
R208	On	07/05/2015	Bond Future			8.08430	94.61056	8.07314	94.66009		6.42	0.00	0	0
R208	On	06/08/2015	Bond Future			8.11017	96.40324	8.09870	96.45243		6.42	0.00	0	0
Total R208 Future												94,759.58	1	16,257
R208	On	06/11/2014	Bond Future	7.44	Put			2,806.55000	2.80655	2,830,730	6.00	0.00	0	0
R208	On	06/11/2014	Bond Future	7.45	Call			310.53000	0.31053	288,470	6.01	0.00	0	0
R208	On	06/11/2014	Bond Future	7.45	Put			2,767.18000	2.76718	2,790,940	6.01	0.00	0	0
R208	On	06/11/2014	Bond Future	7.46	Call			320.43000	0.32043	297,940	6.01	0.00	0	0
R208	On	06/11/2014	Bond Future	7.46	Put			2,728.07000	2.72807	2,751,400	6.01	0.00	0	0
R208	On	06/11/2014	Bond Future	8.50	Call			2,842.06000	2.84206	2,791,400	6.31	0.00	0	0
R208	On	06/11/2014	Bond Future	8.50	Put			315.30000	0.31530	310,460	6.31	0.00	0	1,520
R208	On	06/11/2014	Bond Future	7.44	Call			300.87000	0.30087	279,230	6.00	0.00	0	0
R208	On	05/02/2015	Bond Future	8.49	Call			2,951.61000	2.95161	2,905,180	6.42	0.00	0	0
R208	On	05/02/2015	Bond Future	8.49	Put			875.40000	0.87540	877,670	6.42	0.00	0	0
R208	On	05/02/2015	Bond Future	8.50	Call			2,982.89000	2.98289	2,936,330	6.42	0.00	0	0
R208	On	05/02/2015	Bond Future	8.50	Put			862.02000	0.86202	864,160	6.42	0.00	0	0
R208	On	05/02/2015	Bond Future	8.51	Call			3,014.06000	3.01406	2,967,390	6.42	0.00	0	0
R208	On	05/02/2015	Bond Future	8.51	Put			848.56000	0.84856	850,590	6.42	0.00	0	0
R208	On	07/05/2015	Bond Future	8.01	Put			2,240.14000	2.24014	2,253,930	6.42	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	07/05/2015	Bond Future	7.99	Call			1,915.94000	1.91594	1,880,560	6.42	0.00	0	0
R208	On	07/05/2015	Bond Future	7.99	Put			2,285.95000	2.28595	2,300,100	6.42	0.00	0	0
R208	On	07/05/2015	Bond Future	8.00	Call			1,937.55000	1.93755	1,902,000	6.42	0.00	0	0
R208	On	07/05/2015	Bond Future	8.00	Put			2,262.96000	2.26296	2,276,940	6.42	0.00	0	0
R208	On	07/05/2015	Bond Future	8.01	Call			1,959.30000	1.95930	1,923,560	6.42	0.00	0	0
R208	On	06/08/2015	Bond Future	7.99	Call			2,241.17000	2.24117	2,207,330	6.42	0.00	0	0
R208	On	06/08/2015	Bond Future	7.99	Put			2,708.85000	2.70885	2,724,200	6.42	0.00	0	0
R208	On	06/08/2015	Bond Future	8.00	Call			2,262.11000	2.26211	2,228,120	6.42	0.00	0	0
R208	On	06/08/2015	Bond Future	8.00	Put			2,686.64000	2.68664	2,701,840	6.42	0.00	0	0
R208	On	06/08/2015	Bond Future	8.01	Call			2,283.15000	2.28315	2,249,020	6.42	0.00	0	0
R208	On	06/08/2015	Bond Future	8.01	Put			2,664.57000	2.66457	2,679,630	6.42	0.00	0	0
R208	On	06/08/2015	Bond Future	8.85	Call			4,414.50000	4.41450	4,370,740	6.70	0.00	0	0
R208	On	06/08/2015	Bond Future	8.85	Put			1,257.91000	1.25791	1,263,340	6.70	0.00	0	198
Total R208 Option												0.00	0	1,718
Total For R208												94,759.58	1	17,975
R209	On	07/08/2014	Bond Future			8.83000	77.56281	8.83000	77.56281		14.56	0.00	0	0
R209	On	06/11/2014	Bond Future			8.95059	75.17570	8.92560	75.36482		13.79	1,428,338.30	19	25,471
R209	On	05/02/2015	Bond Future			9.01038	76.39096	8.98446	76.58488		14.30	0.00	0	0
R209	On	07/05/2015	Bond Future			9.05415	74.60671	9.02753	74.80409		15.02	0.00	0	0
R209	On	06/08/2015	Bond Future			9.09015	76.02095	9.06295	76.22107		15.02	0.00	0	0
Total R209 Future												1,428,338.30	19	25,471
R209	On	06/11/2014	Bond Future	9.50	Call			4,770.26000	4.77026	4,594,360	14.11	0.00	0	0
R209	On	06/11/2014	Bond Future	9.50	Put			604.22000	0.60422	617,440	14.11	0.00	0	5,500
R209	On	06/11/2014	Bond Future	8.99	Call			2,303.11000	2.30311	2,165,880	13.79	0.00	0	0
R209	On	06/11/2014	Bond Future	10.00	Call			7,666.62000	7.66662	7,478,430	14.43	0.00	0	0
R209	On	06/11/2014	Bond Future	10.00	Put			163.00000	0.16300	163,930	14.43	3,278.60	20	1,640
R209	On	06/11/2014	Bond Future	9.05	Call			2,551.22000	2.55122	2,407,800	13.82	48,156.00	20	2,050
R209	On	06/11/2014	Bond Future	8.95	Put			1,961.01000	1.96101	2,017,250	13.76	0.00	0	0
R209	On	06/11/2014	Bond Future	9.01	Call			2,384.15000	2.38415	2,244,820	13.80	0.00	0	0
R209	On	06/11/2014	Bond Future	9.01	Put			1,748.40000	1.74840	1,798,190	13.80	0.00	0	0
R209	On	06/11/2014	Bond Future	10.05	Call			7,963.52000	7.96352	7,774,910	14.43	0.00	0	0
R209	On	06/11/2014	Bond Future	10.05	Put			139.94000	0.13994	140,450	14.43	2,809.00	20	2,050
R209	On	06/11/2014	Bond Future	9.58	Call			5,214.61000	5.21461	5,035,400	14.16	0.00	0	0
R209	On	06/11/2014	Bond Future	8.99	Put			1,817.25000	1.81725	1,869,140	13.79	0.00	0	0
R209	On	06/11/2014	Bond Future	9.00	Call			2,343.37000	2.34337	2,205,080	13.79	44,101.60	20	1,640
R209	On	06/11/2014	Bond Future	9.00	Put			1,782.51000	1.78251	1,833,340	13.79	0.00	0	0
R209	On	06/11/2014	Bond Future	9.58	Put			497.21000	0.49721	507,120	14.16	0.00	0	907
R209	On	06/11/2014	Bond Future	9.95	Call			7,368.81000	7.36881	7,181,150	14.40	0.00	0	0
R209	On	06/11/2014	Bond Future	9.95	Put			187.59000	0.18759	189,050	14.40	3,781.00	20	2,050
R209	On	06/11/2014	Bond Future	9.05	Put			1,617.08000	1.61708	1,662,780	13.82	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	9.25	Call			3,467.65000	3.46765	3,306,700	13.95	0.00	0	0
R209	On	06/11/2014	Bond Future	9.25	Put			1,069.20000	1.06920	1,097,370	13.95	0.00	0	2,200
R209	On	06/11/2014	Bond Future	8.50	Call			810.40000	0.81040	733,080	13.53	0.00	0	5,500
R209	On	06/11/2014	Bond Future	8.50	Put			4,148.03000	4.14803	4,259,830	13.53	0.00	0	0
R209	On	06/11/2014	Bond Future	8.75	Call			1,452.32000	1.45232	1,343,170	13.66	0.00	0	2,200
R209	On	06/11/2014	Bond Future	8.75	Put			2,802.33000	2.80233	2,882,300	13.66	0.00	0	0
R209	On	06/11/2014	Bond Future	8.95	Call			2,145.67000	2.14567	2,012,790	13.76	40,255.80	20	2,050
R209	On	05/02/2015	Bond Future	9.24	Put			2,223.92000	2.22392	2,274,420	14.46	0.00	0	0
R209	On	05/02/2015	Bond Future	9.25	Put			2,194.99000	2.19499	2,244,860	14.47	0.00	0	0
R209	On	05/02/2015	Bond Future	9.26	Call			4,188.49000	4.18849	4,043,800	14.48	0.00	0	0
R209	On	05/02/2015	Bond Future	9.26	Put			2,166.37000	2.16637	2,215,600	14.48	0.00	0	0
R209	On	05/02/2015	Bond Future	9.00	Call			3,131.58000	3.13158	3,005,010	14.30	0.00	0	0
R209	On	05/02/2015	Bond Future	9.00	Put			3,015.23000	3.01523	3,082,580	14.30	0.00	0	0
R209	On	05/02/2015	Bond Future	9.24	Call			4,102.15000	4.10215	3,958,730	14.46	0.00	0	0
R209	On	05/02/2015	Bond Future	9.25	Call			4,145.22000	4.14522	4,001,170	14.47	0.00	0	0
R209	On	07/05/2015	Bond Future	9.01	Call			3,807.01000	3.80701	3,683,730	15.03	0.00	0	0
R209	On	07/05/2015	Bond Future	9.01	Put			3,937.43000	3.93743	4,011,530	15.03	0.00	0	0
R209	On	07/05/2015	Bond Future	8.99	Call			3,734.16000	3.73416	3,612,100	15.01	0.00	0	0
R209	On	07/05/2015	Bond Future	8.99	Put			4,013.81000	4.01381	4,089,130	15.01	0.00	0	0
R209	On	07/05/2015	Bond Future	9.00	Call			3,770.37000	3.77037	3,647,700	15.02	0.00	0	0
R209	On	07/05/2015	Bond Future	9.00	Put			3,975.35000	3.97535	4,050,060	15.02	0.00	0	0
R209	On	06/08/2015	Bond Future	9.01	Call			4,370.98000	4.37098	4,249,560	15.03	0.00	0	0
R209	On	06/08/2015	Bond Future	9.01	Put			4,762.95000	4.76295	4,841,650	15.03	0.00	0	0
R209	On	06/08/2015	Bond Future	9.90	Call			8,028.30000	8.02830	7,867,980	15.64	0.00	0	0
R209	On	06/08/2015	Bond Future	9.90	Put			2,232.58000	2.23258	2,272,380	15.64	0.00	0	2,914
R209	On	06/08/2015	Bond Future	8.99	Call			4,299.46000	4.29946	4,179,090	15.01	0.00	0	0
R209	On	06/08/2015	Bond Future	8.99	Put			4,840.30000	4.84030	4,920,050	15.01	0.00	0	0
R209	On	06/08/2015	Bond Future	9.00	Call			4,335.00000	4.33500	4,214,100	15.02	0.00	0	0
R209	On	06/08/2015	Bond Future	9.00	Put			4,801.35000	4.80135	4,880,570	15.02	0.00	0	0
Total R209 Option												142,382.00	120	30,701
Total For R209												1,570,720.30	139	56,172
R210	On	07/08/2014	Bond Future			172.08422	172.08422	172.08422	172.08422			0.00	0	0
R210	On	06/11/2014	Bond Future			172.65893	172.65893	172.67012	172.67012			0.00	0	617
R210	On	05/02/2015	Bond Future			175.46998	175.46998	175.48520	175.48520			0.00	0	0
Total R210 Future												0.00	0	617
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			3,660.12000	3.66012	3,648,930		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			3,680.12000	3.68012	3,668,930		0.00	0	0
R210	On	06/11/2014	Bond Future	168.99	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
R210	On	06/11/2014	Bond Future	169.00	Call			3,670.12000	3.67012	3,658,930		0.00	0	0
R210	On	05/02/2015	Bond Future	175.01	Call			475.20000	0.47520	459,980		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			495.20000	0.49520	479,980		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			485.20000	0.48520	469,980		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	617
R211	On	07/08/2014	Bond Future			130.62594	130.62594	130.62594	130.62594			0.00	0	0
R211	On	06/11/2014	Bond Future			132.28546	132.28546	132.29711	132.29711			0.00	0	1,070
R211	On	05/02/2015	Bond Future			132.83713	132.83713	132.85190	132.85190			0.00	0	0
Total R211 Future												0.00	0	1,070
R211	On	06/11/2014	Bond Future	130.01	Call			2,287.11000	2.28711	2,275,460		0.00	0	0
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			2,307.11000	2.30711	2,295,460		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			2,297.11000	2.29711	2,285,460		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	05/02/2015	Bond Future	133.00	Put			148.10000	0.14810	162,870		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			158.10000	0.15810	172,870		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			138.10000	0.13810	152,870		0.00	0	0
R211	On	05/02/2015	Bond Future	133.00	Call			0.00000	0.00000	0,000		0.00	0	0
Total R211 Option												0.00	0	0
Total For R211												0.00	0	1,070
R212	On	07/08/2014	Bond Future			135.28579	135.28579	135.28579	135.28579			0.00	0	0
R212	On	06/11/2014	Bond Future			137.24563	137.24563	137.25513	137.25513			0.00	0	18,159
R212	On	05/02/2015	Bond Future			137.72163	137.72163	137.73434	137.73434			0.00	0	0
Total R212 Future												0.00	0	18,159
R212	On	06/11/2014	Bond Future	134.99	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	06/11/2014	Bond Future	135.00	Call			2,255.13000	2.25513	2,245,630		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			2,245.13000	2.24513	2,235,630		0.00	0	0
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			2,265.13000	2.26513	2,255,630		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			255.66000	0.25566	268,370		0.00	0	0
R212	On	05/02/2015	Bond Future	138.00	Call			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
R212	On	05/02/2015	Bond Future	138.00	Put			265.66000	0.26566	278,370		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			275.66000	0.27566	288,370		0.00	0	0
Total R212 Option												0.00	0	0
Total For R212												0.00	0	18,159
R213	On	07/08/2014	Bond Future			8.71000	88.28675	8.71000	88.28675		12.85	0.00	0	0
R213	On	06/11/2014	Bond Future			8.81089	85.86165	8.79102	86.01275		12.01	0.00	0	29,313
R213	On	05/02/2015	Bond Future			8.87657	87.24922	8.85583	87.40470		12.54	0.00	0	0
R213	On	07/05/2015	Bond Future			8.92079	85.26051	8.89944	85.41878		13.20	0.00	0	0
Total R213 Future												0.00	0	29,313
R213	On	06/11/2014	Bond Future	8.84	Call			2,242.09000	2.24209	2,126,870	12.06	0.00	0	0
R213	On	06/11/2014	Bond Future	8.84	Put			1,870.33000	1.87033	1,906,210	12.06	0.00	0	0
R213	On	06/11/2014	Bond Future	8.85	Call			2,282.41000	2.28241	2,166,330	12.07	0.00	0	0
R213	On	06/11/2014	Bond Future	8.85	Put			1,835.04000	1.83504	1,870,060	12.07	0.00	0	0
R213	On	06/11/2014	Bond Future	8.86	Call			2,323.12000	2.32312	2,206,190	12.08	0.00	0	0
R213	On	06/11/2014	Bond Future	8.86	Put			1,800.23000	1.80023	1,834,400	12.08	0.00	0	0
R213	On	05/02/2015	Bond Future	9.24	Call			4,673.80000	4.67380	4,547,870	12.68	0.00	0	0
R213	On	05/02/2015	Bond Future	9.24	Put			1,859.42000	1.85942	1,888,970	12.68	0.00	0	0
R213	On	05/02/2015	Bond Future	9.25	Call			4,720.01000	4.72001	4,593,630	12.69	0.00	0	0
R213	On	05/02/2015	Bond Future	9.25	Put			1,834.19000	1.83419	1,863,290	12.69	0.00	0	0
R213	On	05/02/2015	Bond Future	9.26	Call			4,766.41000	4.76641	4,639,580	12.70	0.00	0	0
R213	On	05/02/2015	Bond Future	9.26	Put			1,809.24000	1.80924	1,837,890	12.70	0.00	0	0
R213	On	07/05/2015	Bond Future	8.74	Call			3,299.72000	3.29972	3,204,180	13.07	0.00	0	0
R213	On	07/05/2015	Bond Future	8.74	Put			4,495.29000	4.49529	4,558,020	13.07	0.00	0	0
R213	On	07/05/2015	Bond Future	8.75	Call			3,333.76000	3.33376	3,237,700	13.07	0.00	0	0
R213	On	07/05/2015	Bond Future	8.75	Put			4,453.63000	4.45363	4,515,840	13.07	0.00	0	0
R213	On	07/05/2015	Bond Future	8.76	Call			3,367.99000	3.36799	3,271,420	13.08	0.00	0	0
R213	On	07/05/2015	Bond Future	8.76	Put			4,412.26000	4.41226	4,473,960	13.08	0.00	0	0
Total R213 Option												0.00	0	0
Total For R213												0.00	0	29,313
R214	On	07/08/2014	Bond Future			8.91000	78.53216	8.91000	78.53216		15.37	0.00	0	0
R214	On	06/11/2014	Bond Future			9.03568	75.95851	9.00554	76.19650		14.40	0.00	0	6,057
R214	On	05/02/2015	Bond Future			9.09688	77.18607	9.06567	77.42961		15.07	0.00	0	0
R214	On	07/05/2015	Bond Future			9.13944	75.27099	9.10741	75.51888		15.93	0.00	0	0
Total R214 Future												0.00	0	6,057
R214	On	06/11/2014	Bond Future	9.65	Call			5,386.03000	5.38603	5,166,340	14.85	0.00	0	0
R214	On	06/11/2014	Bond Future	9.65	Put			558.62000	0.55862	576,920	14.85	0.00	0	0
R214	On	06/11/2014	Bond Future	9.66	Call			5,443.64000	5.44364	5,223,420	14.86	0.00	0	0
R214	On	06/11/2014	Bond Future	9.66	Put			545.45000	0.54545	563,220	14.86	0.00	0	0
R214	On	06/11/2014	Bond Future	9.80	Call			6,263.63000	6.26363	6,037,090	14.95	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	Put			387.15000	0.38715	398,600	14.95	0.00	0	2,500
R214	On	06/11/2014	Bond Future	9.20	Call			3,012.08000	3.01208	2,830,280	14.54	0.00	0	2,500
R214	On	06/11/2014	Bond Future	9.20	Put			1,498.37000	1.49837	1,554,560	14.54	0.00	0	0
R214	On	06/11/2014	Bond Future	9.64	Call			5,328.58000	5.32858	5,109,440	14.85	0.00	0	0
R214	On	06/11/2014	Bond Future	9.64	Put			572.06000	0.57206	590,910	14.85	0.00	0	0
R214	On	05/02/2015	Bond Future	9.49	Call			5,129.51000	5.12951	4,941,810	15.42	0.00	0	0
R214	On	05/02/2015	Bond Future	9.49	Put			1,928.01000	1.92801	1,983,850	15.42	0.00	0	0
R214	On	05/02/2015	Bond Future	9.50	Call			5,176.86000	5.17686	4,988,460	15.43	0.00	0	0
R214	On	05/02/2015	Bond Future	9.50	Put			1,902.69000	1.90269	1,957,830	15.43	0.00	0	0
R214	On	05/02/2015	Bond Future	9.51	Call			5,224.38000	5.22438	5,035,280	15.44	0.00	0	0
R214	On	05/02/2015	Bond Future	9.51	Put			1,877.66000	1.87766	1,932,100	15.44	0.00	0	0
R214	On	07/05/2015	Bond Future	9.14	Put			3,990.90000	3.99090	4,084,170	15.86	0.00	0	0
R214	On	07/05/2015	Bond Future	9.15	Call			4,281.98000	4.28198	4,126,620	15.87	0.00	0	0
R214	On	07/05/2015	Bond Future	9.15	Put			3,952.66000	3.95266	4,045,190	15.87	0.00	0	0
R214	On	07/05/2015	Bond Future	9.16	Call			4,321.01000	4.32101	4,164,920	15.88	0.00	0	0
R214	On	07/05/2015	Bond Future	9.16	Put			3,914.71000	3.91471	4,006,510	15.88	0.00	0	0
R214	On	07/05/2015	Bond Future	9.14	Call			4,243.11000	4.24311	4,088,490	15.86	0.00	0	0
Total R214 Option												0.00	0	5,000
Total For R214												0.00	0	11,057
Total for Bond												53,885,620.43	962	379,557
IR CAN	On	06/11/2014	Can-Do Interest Rate			142.99445	142.99445	142.99445	142.99445			0.00	0	635
Total IR CANDO ICAA Future												0.00	0	635
Total For IR CANDO ICAA												0.00	0	635
Total for Can-Do Interest Rate												0.00	0	635
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
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

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 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
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

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/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
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

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/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
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

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/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
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

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/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			462.04000	462.04000	462.45500	462.45500				9,240,800.00	2	384
GOVI On 05/02/2015 GOVI			469.50200	469.50200	469.93700	469.93700				0.00	0	45
GOVI On 07/05/2015 GOVI			477.87800	477.87800	478.32700	478.32700				0.00	0	0
Total GOVI Future										9,240,800.00	2	429
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			134,450.00000	13.44500	130,300,000			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			134,650.00000	13.46500	130,500,000			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			134,550.00000	13.45500	130,400,000			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			99,470.00000	9.94700	95,120,000			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			99,370.00000	9.93700	95,020,000			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			99,270.00000	9.92700	94,920,000			0.00	0	0
GOVI On 07/05/2015 GOVI	450.01	Call			283,170.00000	28.31700	278,680,000			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			283,370.00000	28.33700	278,880,000			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			283,270.00000	28.32700	278,780,000			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										9,240,800.00	2	429
Total for GOVI										9,240,800.00	2	429
AL12 On 06/11/2014 Index Future			507.65600	507.65600	508.47500	508.47500				0.00	0	0
AL12 On 05/02/2015 Index Future			515.85400	515.85400	516.70200	516.70200				0.00	0	0
AL12 On 07/05/2015 Index Future			525.05700	525.05700	525.92700	525.92700				0.00	0	0
Total AL12 Future										0.00	0	0
Total For AL12										0.00	0	0
AL37 On 06/11/2014 Index Future			433.27100	433.27100	433.48600	433.48600				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
AL37	On	05/02/2015	Index Future			440.26800	440.26800	440.50000	440.50000			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			509.01200	509.01200	509.23100	509.23100			0.00	0	1
AL7T	On	05/02/2015	Index Future			517.23200	517.23200	517.47000	517.47000			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			463.36400	463.36400	463.84100	463.84100			0.00	0	586
ALBI	On	05/02/2015	Index Future			470.84700	470.84700	471.34600	471.34600			0.00	0	65
ALBI	On	07/05/2015	Index Future			479.24800	479.24800	479.76100	479.76100			0.00	0	0
Total ALBI Future												0.00	0	651
Total For ALBI												0.00	0	651
IGOV	On	06/11/2014	Index Future			219.39000	219.39000	219.28500	219.28500			0.00	0	1,191
IGOV	On	05/02/2015	Index Future			222.95900	222.95900	222.86000	222.86000			0.00	0	0
IGOV	On	07/05/2015	Index Future			226.96300	226.96300	226.86400	226.86400			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			594.19400	594.19400	593.84400	593.84400			0.00	0	0
ILBI	On	05/02/2015	Index Future			603.68100	603.68100	603.33000	603.33000			0.00	0	157
Total ILBI Future												0.00	0	157
Total For ILBI												0.00	0	157
Total for Index												0.00	0	2,000
JIBAR F	On	20/08/2014	Jibar Future			6.04000	93.96000	6.03000	93.97000			0.00	0	0
JIBAR F	On	17/09/2014	Jibar Future			6.08000	93.92000	6.08000	93.92000			0.00	0	33,000
JIBAR F	On	15/10/2014	Jibar Future			6.16000	93.84000	6.16000	93.84000			0.00	0	0
JIBAR F	On	19/11/2014	Jibar Future			6.23000	93.77000	6.23000	93.77000			0.00	0	0
JIBAR F	On	17/12/2014	Jibar Future			6.34000	93.66000	6.33000	93.67000			0.00	0	0
JIBAR F	On	21/01/2015	Jibar Future			6.40000	93.60000	6.41000	93.59000			0.00	0	0
JIBAR F	On	18/03/2015	Jibar Future			6.55000	93.45000	6.56000	93.44000			0.00	0	2,850
JIBAR F	On	17/06/2015	Jibar Future			6.78000	93.22000	6.79000	93.21000			0.00	0	5,000
JIBAR F	On	16/09/2015	Jibar Future			6.99000	93.01000	7.00000	93.00000			0.00	0	0
JIBAR F	On	15/12/2015	Jibar Future			7.16000	92.84000	7.17000	92.83000			0.00	0	0
JIBAR F	On	16/03/2016	Jibar Future			7.34000	92.66000	7.35000	92.65000			0.00	0	0
JIBAR F	On	15/06/2016	Jibar Future			7.47000	92.53000	7.53000	92.47000			0.00	0	0
Total Jibar Future												0.00	0	40,850
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

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 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 :										63,126,420.43	964	423,471
AA02 On 28/03/2016 Spot Bond				100.00000	0.00000	100.74613				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			7.24500	104.29275	7.24500	104.27258				0.00	0	6,304,780,000
Total AA03 SPOT										0.00	0	6,304,780,000
Total For AA03										0.00	0	6,304,780,000
AA04 On 22/03/2017 Spot Bond				100.00000	0.00000	100.98904				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			8.63500	106.00792	8.63500	105.98358				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				100.00000	0.00000	100.55392				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			9.34500	103.82090	9.34500	103.79499				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				100.00000	0.00000	99.74998				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				100.00000	0.00000	99.83245				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			9.50000	97.74253	9.50000	97.71789				0.00	0	0
Total AB013 SPOT										0.00	0	0
Total For AB013										0.00	0	0
AB06 On 27/03/2015 Spot Bond			7.34500	103.51747	7.34500	103.49718				0.00	0	848,000,000
Total AB06 SPOT										0.00	0	848,000,000
Total For AB06										0.00	0	848,000,000
AB08 On 03/05/2017 Spot Bond				100.00000	0.00000	100.19017				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 AB08 SPOT										0.00	0	0
Total For AB08										0.00	0	0
AB09 On 03/05/2017 Spot Bond			8.71000	106.58114	8.71000	106.55646				0.00	0	500,000,000
Total AB09 SPOT										0.00	0	500,000,000
Total For AB09										0.00	0	500,000,000
ABCPI2 On 20/09/2014 Spot Bond			1.51000	138.72625	1.51000	138.71232				0.00	0	0
Total ABCPI2 SPOT										0.00	0	0
Total For ABCPI2										0.00	0	0
ABCPI3 On 07/12/2023 Spot Bond			2.31000	127.61410	2.31000	271.59918				0.00	0	0
Total ABCPI3 SPOT										0.00	0	0
Total For ABCPI3										0.00	0	0
ABFN04 On 25/02/2015 Spot Bond				100.00000	0.00000	101.63481				0.00	0	3,120,000,000
Total ABFN04 SPOT										0.00	0	3,120,000,000
Total For ABFN04										0.00	0	3,120,000,000
ABFN06 On 17/03/2016 Spot Bond				100.00000	0.00000	101.76006				0.00	0	0
Total ABFN06 SPOT										0.00	0	0
Total For ABFN06										0.00	0	0
ABFN07 On 17/03/2018 Spot Bond				100.00000	0.00000	101.11840				0.00	0	0
Total ABFN07 SPOT										0.00	0	0
Total For ABFN07										0.00	0	0
ABFN08 On 17/03/2020 Spot Bond				100.00000	0.00000	101.16497				0.00	0	0
Total ABFN08 SPOT										0.00	0	0
Total For ABFN08										0.00	0	0
ABFN09 On 17/03/2026 Spot Bond				100.00000	0.00000	101.19587				0.00	0	0
Total ABFN09 SPOT										0.00	0	0
Total For ABFN09										0.00	0	0
ABFN10 On 28/10/2019 Spot Bond				100.00000	0.00000	100.71654				0.00	0	10,000,000,000
Total ABFN10 SPOT										0.00	0	10,000,000,000
Total For ABFN10										0.00	0	10,000,000,000
ABFN11 On 09/04/2017 Spot Bond				100.00000	0.00000	100.79895				0.00	0	0
Total ABFN11 SPOT										0.00	0	0
Total For ABFN11										0.00	0	0
ABFN12 On 09/04/2019 Spot Bond				100.00000	0.00000	100.63609				0.00	0	0
Total ABFN12 SPOT										0.00	0	0
Total For ABFN12										0.00	0	0
ABLI03 On 15/03/2015 Spot Bond			3.03000	131.17808	3.03000	131.15961				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 ABLI03 SPOT										0.00	0	0
Total For ABLI03										0.00	0	0
ABLI04 On 11/10/2016 Spot Bond			4.26000	118.89787	4.26000	118.87716				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			5.01000	103.28974	5.01000	103.26952				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	63.19233	100.00000	63.03925				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			2.07000	171.43601	2.07000	171.41625				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	161.51184	2.76000	161.49021				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			2.10000	173.33469	2.10000	173.31456				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			1.84000	183.62827	1.84000	183.60824				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			8.07625	76.43355	8.07625	76.41729				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			8.07625	76.43355	8.07625	76.41729				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				100.00000	0.00000	93.47000				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				100.00000	0.00000	101.04723				0.00	0	0
Total ABN39 SPOT										0.00	0	0
Total For ABN39										0.00	0	0
ABN40 On 29/09/2015 Spot Bond				100.00000	0.00000	93.25000				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 ABN40 SPOT										0.00	0	0
Total For ABN40										0.00	0	0
ABN42 On 16/11/2015 Spot Bond				100.00000	0.00000	92.28000				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				100.00000	0.00000	92.62000				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				100.00000	0.00000	89.81000				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				100.00000	0.00000	89.21000				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				100.00000	0.00000	100.67531				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				100.00000	0.00000	100.55769				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				100.00000	0.00000	88.86000				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			7.26000	101.76388	7.26000	101.74415				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				100.00000	0.00000	88.91000				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				100.00000	0.00000	91.80000				0.00	0	0
Total ABN53 SPOT										0.00	0	0
Total For ABN53										0.00	0	0
ABN54 On 14/06/2016 Spot Bond				100.00000	0.00000	89.30000				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 ABN54 SPOT										0.00	0	0
Total For ABN54										0.00	0	0
ABN55 On 27/06/2017 Spot Bond				100.00000	0.00000	100.87074				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			7.53500	111.67350	7.53500	111.65106				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				100.00000	0.00000	100.55897				0.00	0	0
Total ABN58 SPOT										0.00	0	0
Total For ABN58										0.00	0	0
ABN59 On 20/07/2016 Spot Bond				100.00000	0.00000	86.51000				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				100.00000	0.00000	86.12000				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			2.64000	94.25833	2.64000	106.39813				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			2.51000	101.99793	2.51000	158.17539				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			2.44000	116.11995	2.44000	209.26482				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				100.00000	0.00000	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				100.00000	0.00000	85.51000				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			9.67500	92.48624	9.67500	92.46250				0.00	0	0
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

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 ABN68 SPOT										0.00	0	0
Total For ABN68										0.00	0	0
ABN70 On 28/03/2017 Spot Bond				100.00000	0.00000	95.90000				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				100.00000	0.00000	102.50000				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				100.00000	0.00000	102.90347				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				100.00000	0.00000	91.82000				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				100.00000	0.00000	100.05000				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	107.73080	9.63000	107.70313				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			9.68000	107.35929	9.68000	107.33157				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			9.02000	91.35084	9.02000	91.32882				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				100.00000	0.00000	102.74000				0.00	0	0
Total ABN81 SPOT										0.00	0	0
Total For ABN81										0.00	0	0
ABN82 On 05/07/2016 Spot Bond				100.00000	0.00000	103.10000				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 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			9.77500	106.65847	9.77500	106.63067				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				100.00000	0.00000	88.62000				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				100.00000	0.00000	101.30933				0.00	0	0
Total ABN91 SPOT										0.00	0	0
Total For ABN91										0.00	0	0
ABN92 On 31/01/2019 Spot Bond				100.00000	0.00000	100.26443				0.00	0	0
Total ABN92 SPOT										0.00	0	0
Total For ABN92										0.00	0	0
ABS10 On 17/03/2018 Spot Bond			8.26000	108.96051	8.26000	108.93656				0.00	0	1,430,000,000
Total ABS10 SPOT										0.00	0	1,430,000,000
Total For ABS10										0.00	0	1,430,000,000
ABS11 On 09/04/2021 Spot Bond			9.05500	105.09375	9.05500	105.06833				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			7.19500	103.10679	7.19500	103.08699				0.00	0	5,500,100,000
Total ABS5 SPOT										0.00	0	5,500,100,000
Total For ABS5										0.00	0	5,500,100,000
ABS6 On 01/06/2020 Spot Bond			8.96500	98.23515	8.96500	98.21161				0.00	0	590,300,000

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 ABS6 SPOT									0.00	0	590,300,000
Total For ABS6									0.00	0	590,300,000
ABS7 On 11/09/2026 Spot Bond			9.92500	95.90046	9.92500	95.87522			0.00	0	1,000,000,000
Total ABS7 SPOT									0.00	0	1,000,000,000
Total For ABS7									0.00	0	1,000,000,000
ABS9 On 17/03/2016 Spot Bond			7.89500	105.97282	7.89500	105.95052			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			2.12000	217.47618	2.12000	275.51017			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			1.45000	125.85792	1.45000	128.65238			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			2.10000	128.24518	2.10000	130.80609			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	0.00459	100.00000	0.00457			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	62.87402	100.00000	62.72171			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			11.69500	107.34202	11.69500	107.30887			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				100.00000	0.00000	99.81722			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	4.02055	100.00000	4.01081			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				100.00000	0.00000	99.81254			0.00	0	0
Total ACL033 SPOT									0.00	0	0
Total For ACL033									0.00	0	0
ACL03E On 20/08/2015 Spot Bond				100.00000	0.00000	99.74651			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 ACL036 SPOT										0.00	0	0
Total For ACL036										0.00	0	0
ACL03L On 20/03/2016 Spot Bond			100.00000	23.96433	100.00000	23.90627				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				100.00000	0.00000	99.82189				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	64.58627	11.00000	64.56780				0.00	0	0
Total ACL047 SPOT										0.00	0	0
Total For ACL047										0.00	0	0
ACL04L On 20/06/2016 Spot Bond			100.00000	23.96433	100.00000	23.90627				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				100.00000	0.00000	101.22019				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				100.00000	0.00000	101.34181				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				100.00000	0.00000	101.16594				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				100.00000	0.00000	101.20260				0.00	0	0
Total ACL080 SPOT										0.00	0	0
Total For ACL080										0.00	0	0
ACL081 On 20/09/2015 Spot Bond				100.00000	0.00000	101.21872				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 ACL081 SPOT										0.00	0	0
Total For ACL081										0.00	0	0
ACL082 On 30/07/2017 Spot Bond				100.00000	0.00000	100.28751				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				100.00000	0.00000	100.28751				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				100.00000	0.00000	100.28929				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				100.00000	0.00000	101.13663				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				100.00000	0.00000	100.28929				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				100.00000	0.00000	100.28573				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				100.00000	0.00000	90.78216				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				100.00000	0.00000	101.41873				0.00	0	0
Total ACL089 SPOT										0.00	0	0
Total For ACL089										0.00	0	0
ACL092 On 26/12/2015 Spot Bond				100.00000	0.00000	100.99932				0.00	0	0
Total ACL092 SPOT										0.00	0	0
Total For ACL092										0.00	0	0
ACL095 On 20/12/2018 Spot Bond				100.00000	0.00000	101.18064				0.00	0	0
Total ACL095 SPOT										0.00	0	0
Total For ACL095										0.00	0	0
ACL096 On 20/06/2020 Spot Bond				100.00000	0.00000	101.21705				0.00	0	0
Total ACL096 SPOT										0.00	0	0
Total For ACL096										0.00	0	0
ACL097 On 20/12/2025 Spot Bond				100.00000	0.00000	101.23167				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 ACL097 SPOT										0.00	0	0
Total For ACL097										0.00	0	0
ACL097 On 20/12/2025 Spot Bond				100.00000	0.00000	101.20237				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				100.00000	0.00000	101.13663				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			9.45500	103.67294	9.45500	103.72923				0.00	0	0
Total ACL104 SPOT										0.00	0	0
Total For ACL104										0.00	0	0
ACL110 On 26/01/2021 Spot Bond				100.00000	0.00000	100.34894				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				100.00000	0.00000	101.02062				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				100.00000	0.00000	84.57458				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				100.00000	0.00000	166.74227				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				100.00000	0.00000	166.81282				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				100.00000	0.00000	101.16586				0.00	0	0
Total ACL129 SPOT										0.00	0	0
Total For ACL129										0.00	0	0
ACL130 On 18/08/2014 Spot Bond				100.00000	0.00000	99.90391				0.00	0	0
Total ACL130 SPOT										0.00	0	0
Total For ACL130										0.00	0	0
ACL131 On 18/08/2014 Spot Bond				100.00000	0.00000	99.90391				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 ACL131 SPOT										0.00	0	0
Total For ACL131										0.00	0	0
ACL131 On 26/08/2014 Spot Bond				100.00000	0.00000	101.59786				0.00	0	0
Total ACL133 SPOT										0.00	0	0
Total For ACL133										0.00	0	0
ACL133 On 20/09/2014 Spot Bond				100.00000	0.00000	101.12920				0.00	0	0
Total ACL134 SPOT										0.00	0	0
Total For ACL134										0.00	0	0
ACL134 On 20/09/2014 Spot Bond				100.00000	0.00000	101.12040				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				100.00000	0.00000	102.17883				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				100.00000	0.00000	101.52980				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				100.00000	0.00000	102.17769				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				100.00000	0.00000	100.87564				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				100.00000	0.00000	100.84304				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				100.00000	0.00000	101.28738				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				100.00000	0.00000	102.93476				0.00	500,000,000	1,950,000,000
Total ACL143 SPOT										0.00	500,000,000	1,950,000,000
Total For ACL143										0.00	500,000,000	1,950,000,000
ACL143 On 20/12/2016 Spot Bond				100.00000	0.00000	102.61612				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				100.00000	0.00000	101.17027				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 ACL145 SPOT										0.00	0	0
Total For ACL145										0.00	0	0
ACL151 On 20/03/2017 Spot Bond				100.00000	0.00000	101.14702				0.00	0	0
Total ACL151 SPOT										0.00	0	0
Total For ACL151										0.00	0	0
ACL153 On 20/03/2015 Spot Bond				100.00000	0.00000	101.02962				0.00	0	0
Total ACL153 SPOT										0.00	0	0
Total For ACL153										0.00	0	0
ACL154 On 20/03/2015 Spot Bond				100.00000	0.00000	101.00464				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				100.00000	0.00000	101.05313				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				100.00000	0.00000	101.14408				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				100.00000	0.00000	101.09271				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				100.00000	0.00000	101.03403				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				100.00000	0.00000	101.05019				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	104.06585	10.23000	104.03763				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				100.00000	0.00000	101.06617				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				100.00000	0.00000	101.04138				0.00	0	0
Total ACL163 SPOT										0.00	0	0
Total For ACL163										0.00	0	0
ACL164 On 20/06/2017 Spot Bond				100.00000	0.00000	116.57410				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 ACL165 SPOT										0.00	0	0
Total For ACL165										0.00	0	0
ACL167 On 20/06/2019 Spot Bond			9.57500	102.30556	9.57500	102.27942				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				100.00000	0.00000	101.13961				0.00	0	0
Total ACL168 SPOT										0.00	0	0
Total For ACL168										0.00	0	0
ACL169 On 20/06/2017 Spot Bond			1.75000	114.96183	1.75000	115.05412				0.00	0	0
Total ACL169 SPOT										0.00	0	0
Total For ACL169										0.00	0	0
ACL170 On 20/03/2015 Spot Bond				100.00000	0.00000	101.34029				0.00	0	0
Total ACL170 SPOT										0.00	0	0
Total For ACL170										0.00	0	0
ACL172 On 20/06/2015 Spot Bond				100.00000	0.00000	101.05148				0.00	0	0
Total ACL172 SPOT										0.00	0	0
Total For ACL172										0.00	0	0
ACL173 On 20/06/2017 Spot Bond				100.00000	0.00000	101.11220				0.00	0	0
Total ACL173 SPOT										0.00	0	0
Total For ACL173										0.00	0	0
ACL174 On 20/06/2019 Spot Bond				100.00000	0.00000	101.14855				0.00	0	0
Total ACL174 SPOT										0.00	0	0
Total For ACL174										0.00	0	0
ACL175 On 20/06/2019 Spot Bond				100.00000	0.00000	101.07582				0.00	0	0
Total ACL175 SPOT										0.00	0	0
Total For ACL175										0.00	0	0
ACL177 On 20/09/2014 Spot Bond				100.00000	0.00000	101.14128				0.00	0	0
Total ACL177 SPOT										0.00	0	0
Total For ACL177										0.00	0	0
ACL180 On 20/06/2015 Spot Bond				100.00000	0.00000	101.63276				0.00	0	0
Total ACL180 SPOT										0.00	0	0
Total For ACL180										0.00	0	0
ACL181 On 20/06/2017 Spot Bond				100.00000	0.00000	103.08935				0.00	250,000,000	250,000,000
Total ACL181 SPOT										0.00	250,000,000	250,000,000
Total For ACL181										0.00	250,000,000	250,000,000
ACL182 On 20/06/2017 Spot Bond				100.00000	0.00000	102.97862				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 ACL182 SPOT										0.00	0	0
Total For ACL182										0.00	0	0
ACL182 On 20/06/2019 Spot Bond				100.00000	0.00000	101.06272				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				100.00000	0.00000	102.30556				0.00	0	0
Total ACL184 SPOT										0.00	0	0
Total For ACL184										0.00	0	0
ACL184 On 20/09/2022 Spot Bond				100.00000	0.00000	101.14128				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				100.00000	0.00000	101.11386				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				100.00000	0.00000	101.17604				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				100.00000	0.00000	101.19510				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				100.00000	0.00000	101.62229				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				100.00000	0.00000	101.89660				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				100.00000	0.00000	101.19958				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				100.00000	0.00000	101.19958				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				100.00000	0.00000	101.26475				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				100.00000	0.00000	101.11947				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 ACL196 SPOT										0.00	0	0
Total For ACL196										0.00	0	0
ACL197 On 20/06/2017 Spot Bond				100.00000	0.00000	101.27160				0.00	0	0
Total ACL197 SPOT										0.00	0	0
Total For ACL197										0.00	0	0
ACL198 On 20/06/2017 Spot Bond				100.00000	0.00000	103.47088				0.00	0	0
Total ACL198 SPOT										0.00	0	0
Total For ACL198										0.00	0	0
ACL199 On 20/06/2017 Spot Bond				100.00000	0.00000	101.26475				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				100.00000	0.00000	93.68266				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				100.00000	0.00000	101.22452				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				100.00000	0.00000	101.20668				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				100.00000	0.00000	119.41493				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				100.00000	0.00000	121.13727				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				100.00000	0.00000	101.04671				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				100.00000	0.00000	101.03651				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				100.00000	0.00000	99.87346				0.00	0	0
Total ACL210 SPOT										0.00	0	0
Total For ACL210										0.00	0	0
ACL212 On 20/09/2018 Spot Bond				100.00000	0.00000	101.06418				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 ACL212 SPOT										0.00	0	0
Total For ACL212										0.00	0	0
ACL213 On 20/06/2018 Spot Bond				100.00000	0.00000	101.06854				0.00	0	200,000,000
Total ACL213 SPOT										0.00	0	200,000,000
Total For ACL213										0.00	0	200,000,000
ACL214 On 20/09/2020 Spot Bond				100.00000	0.00000	101.11220				0.00	0	0
Total ACL214 SPOT										0.00	0	0
Total For ACL214										0.00	0	0
ACL215 On 20/09/2018 Spot Bond				100.00000	0.00000	101.04817				0.00	0	0
Total ACL215 SPOT										0.00	0	0
Total For ACL215										0.00	0	0
ACL216 On 20/12/2018 Spot Bond				100.00000	0.00000	101.04671				0.00	0	0
Total ACL216 SPOT										0.00	0	0
Total For ACL216										0.00	0	0
ACL217 On 20/12/2023 Spot Bond				100.00000	0.00000	101.15268				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				100.00000	0.00000	102.03938				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				100.00000	0.00000	100.28028				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				100.00000	0.00000	100.27183				0.00	0	0
Total ADCB03 SPOT										0.00	0	0
Total For ADCB03										0.00	0	0
ADCP0 On 25/08/2014 Spot Bond				100.00000	0.00000	101.32093				0.00	0	0
Total ADCP06 SPOT										0.00	0	0
Total For ADCP06										0.00	0	0
ADCP0 On 25/08/2014 Spot Bond				100.00000	0.00000	101.18904				0.00	0	0
Total ADCP07 SPOT										0.00	0	0
Total For ADCP07										0.00	0	0
ADCP0 On 27/11/2014 Spot Bond				100.00000	0.00000	101.32808				0.00	0	0
Total ADCP08 SPOT										0.00	0	0
Total For ADCP08										0.00	0	0
AER011 On 18/11/2016 Spot Bond			100.00000	16.61523	100.00000	16.57498				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 AER01U SPOT										0.00	0	0
Total For AER01U										0.00	0	0
AHF1A On 21/11/2014 Spot Bond				100.00000	0.00000	101.63790				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				100.00000	0.00000	101.80993				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				100.00000	0.00000	101.92458				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				100.00000	0.00000	100.52392				0.00	0	0
Total AHF2A1 SPOT										0.00	0	0
Total For AHF2A1										0.00	0	0
AHF2B On 18/10/2015 Spot Bond				100.00000	0.00000	100.57654				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				100.00000	0.00000	100.64659				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				100.00000	0.00000	100.50059				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			8.04500	99.83100	8.04500	99.80949				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				100.00000	0.00000	100.64635				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				100.00000	0.00000	100.75271				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			8.55500	103.62418	8.55500	103.60059				0.00	0	0
Total AIR01 SPOT										0.00	0	0
Total For AIR01										0.00	0	0
AIR02 On 30/04/2023 Spot Bond			9.40000	116.70799	9.40000	116.67870				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 AIR02 SPOT										0.00	0	0
Total For AIR02										0.00	0	0
AIR02U On 05/10/2014 Spot Bond			100.00000	90.30906	100.00000	90.09300				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			7.34500	109.77680	7.34500	109.75529				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	85.37062	100.00000	85.17616				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			9.46000	100.58767	9.46000	100.56242				0.00	0	0
Total AIR04 SPOT										0.00	0	0
Total For AIR04										0.00	0	0
AIR04U On 26/10/2029 Spot Bond			100.00000	14.78912	100.00000	14.75638				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			10.12000	101.12608	10.12000	101.09895				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			2.76000	162.97336	2.76000	162.95153				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			100.00000		0.00000	101.32028				0.00	0	0
Total ANG010 SPOT										0.00	0	0
Total For ANG010										0.00	0	0
ANG01 On 06/12/2014 Spot Bond			100.00000		0.00000	101.18000				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			100.00000		0.00000	101.23566				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			100.00000		0.00000	100.56759				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

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 ASN002 SPOT										0.00	0	0
Total For ASN002										0.00	0	0
ASN002 On 22/03/2016 Spot Bond				100.00000	0.00000	101.11372				0.00	0	0
Total ASN004 SPOT										0.00	0	0
Total For ASN004										0.00	0	0
ASN004 On 28/02/2017 Spot Bond				100.00000	0.00000	102.11247				0.00	0	0
Total ASN006 SPOT										0.00	0	0
Total For ASN006										0.00	0	0
ASN006 On 20/12/2016 Spot Bond				100.00000	0.00000	100.97547				0.00	0	0
Total ASN007 SPOT										0.00	0	0
Total For ASN007										0.00	0	0
ASN007 On 06/03/2019 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
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				100.00000	0.00000	101.07582				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				100.00000	0.00000	101.39458				0.00	0	0
Total ASN012 SPOT										0.00	0	0
Total For ASN012										0.00	0	0
ASN012 On 09/12/2015 Spot Bond				100.00000	0.00000	101.58687				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				100.00000	0.00000	97.87500				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				100.00000	0.00000	98.15000				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 ASN016 SPOT										0.00	0	0
Total For ASN016										0.00	0	0
ASN01: On 09/03/2016 Spot Bond				100.00000	0.00000	101.40748				0.00	0	0
Total ASN017 SPOT										0.00	0	0
Total For ASN017										0.00	0	0
ASN02: On 09/06/2017 Spot Bond				100.00000	0.00000	93.39414				0.00	0	0
Total ASN020 SPOT										0.00	0	0
Total For ASN020										0.00	0	0
ASN02: On 07/12/2033 Spot Bond			2.69000	127.03215	2.69000	289.05104				0.00	0	0
Total ASN022 SPOT										0.00	0	0
Total For ASN022										0.00	0	0
ASN02: On 07/07/2017 Spot Bond				100.00000	0.00000	91.18522				0.00	0	0
Total ASN023 SPOT										0.00	0	0
Total For ASN023										0.00	0	0
ASN02: On 07/08/2015 Spot Bond				100.00000	0.00000	99.10623				0.00	0	0
Total ASN025 SPOT										0.00	0	0
Total For ASN025										0.00	0	0
ASN02: On 20/06/2019 Spot Bond				100.00000	0.00000	100.00000				0.00	0	1,500,000,000
Total ASN028 SPOT										0.00	0	1,500,000,000
Total For ASN028										0.00	0	1,500,000,000
BAR00: On 12/06/2018 Spot Bond				100.00000	0.00000	101.16635				0.00	0	0
Total BAR001 SPOT										0.00	0	0
Total For BAR001										0.00	0	0
BAR00: On 20/12/2014 Spot Bond				100.00000	0.00000	100.97387				0.00	0	0
Total BAR002 SPOT										0.00	0	0
Total For BAR002										0.00	0	0
BAR00: On 20/03/2016 Spot Bond				100.00000	0.00000	100.95929				0.00	30,000,000,000	30,000,000,000
Total BAR003 SPOT										0.00	30,000,000,000	30,000,000,000
Total For BAR003										0.00	30,000,000,000	30,000,000,000
BAW10 On 01/10/2016 Spot Bond				100.00000	0.00000	100.89859				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			9.04500	106.14896	9.04500	106.12331				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				100.00000	0.00000	100.90507				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 BAW12 SPOT										0.00	0	0
Total For BAW12										0.00	0	0
BAW13 On 17/04/2017 Spot Bond				100.00000	0.00000	101.34550				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				100.00000	0.00000	100.70807				0.00	0	0
Total BAW15 SPOT										0.00	0	0
Total For BAW15										0.00	0	0
BAW17 On 05/12/2018 Spot Bond				100.00000	0.00000	101.94516				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				100.00000	0.00000	102.25171				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			9.62500	101.49981	9.62500	101.47375				0.00	0	1,000,000,000
Total BAW19 SPOT										0.00	0	1,000,000,000
Total For BAW19										0.00	0	1,000,000,000
BAW2 On 02/10/2015 Spot Bond			7.50000	108.70481	7.50000	108.68294				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	33.81795	100.00000	33.66924				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				100.00000	0.00000	100.94867				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				100.00000	0.00000	100.86346				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			7.70000	103.29722	7.70000	103.27566				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			8.86000	106.51805	8.86000	106.49282				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			11.06530	103.70804	11.06530	102.72544				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 BAYA01 SPOT										0.00	0	0
Total For BAYA01										0.00	0	0
BAYA01 On 30/09/2015 Spot Bond			11.04952	101.84465	11.04952	101.60096				0.00	0	0
Total BAYA04 SPOT										0.00	0	0
Total For BAYA04										0.00	0	0
BAYA04 On 30/09/2015 Spot Bond			11.08739	101.76983	11.08739	101.56025				0.00	0	0
Total BAYA05 SPOT										0.00	0	0
Total For BAYA05										0.00	0	0
BAYA05 On 30/09/2016 Spot Bond				100.00000	0.00000	101.25186				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			11.12526	101.62500	11.12526	101.49437				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			11.90970	101.09511	11.90970	101.01734				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				100.00000	0.00000	101.28162				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				100.00000	0.00000	101.28162				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				100.00000	0.00000	101.28169				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			11.31530	100.88068	11.31530	101.02510				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			11.24583	102.67596	11.24583	101.55529				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			11.04952	101.84465	11.04952	101.60096				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			11.16617	101.93474	11.16617	101.69716				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 BAYA15 SPOT										0.00	0	0
Total For BAYA15										0.00	0	0
BAYA16 On 30/09/2016 Spot Bond			10.34417	96.54584	10.34417	101.25283				0.00	0	0
Total BAYA16 SPOT										0.00	0	0
Total For BAYA16										0.00	0	0
BAYA17 On 30/09/2016 Spot Bond				100.00000	0.00000	101.21620				0.00	0	0
Total BAYA17 SPOT										0.00	0	0
Total For BAYA17										0.00	0	0
BAYA18 On 31/12/2016 Spot Bond				100.00000	0.00000	101.17280				0.00	0	0
Total BAYA18 SPOT										0.00	0	0
Total For BAYA18										0.00	0	0
BAYA19 On 31/12/2016 Spot Bond				100.00000	0.00000	101.17280				0.00	0	0
Total BAYA19 SPOT										0.00	0	0
Total For BAYA19										0.00	0	0
BAYA20 On 30/09/2014 Spot Bond				100.00000	0.00000	101.10971				0.00	0	0
Total BAYA20 SPOT										0.00	0	0
Total For BAYA20										0.00	0	0
BAYA21 On 30/09/2015 Spot Bond				100.00000	0.00000	99.96105				0.00	0	0
Total BAYA21 SPOT										0.00	0	0
Total For BAYA21										0.00	0	0
BAYA22 On 30/06/2017 Spot Bond			10.93939	100.30709	10.93939	100.62419				0.00	0	0
Total BAYA22 SPOT										0.00	0	0
Total For BAYA22										0.00	0	0
BAYA23 On 30/06/2017 Spot Bond			11.60500	100.19403	11.60500	100.07029				0.00	0	0
Total BAYA23 SPOT										0.00	0	0
Total For BAYA23										0.00	0	0
BAYA24 On 30/06/2017 Spot Bond				100.00000	0.00000	101.13840				0.00	0	0
Total BAYA24 SPOT										0.00	0	0
Total For BAYA24										0.00	0	0
BAYA25 On 30/09/2017 Spot Bond			11.53000	70.08047	11.53000	97.82466				0.00	0	0
Total BAYA25 SPOT										0.00	0	0
Total For BAYA25										0.00	0	0
BAYA26 On 30/09/2017 Spot Bond				100.00000	0.00000	99.96102				0.00	0	0
Total BAYA26 SPOT										0.00	0	0
Total For BAYA26										0.00	0	0
BAYA27 On 31/12/2015 Spot Bond				100.00000	0.00000	101.10323				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 BAYA29 SPOT										0.00	0	0
Total For BAYA29										0.00	0	0
BAYA30 On 31/12/2015 Spot Bond			9.28000	90.17151	9.28000	101.10292				0.00	0	0
Total BAYA30 SPOT										0.00	0	0
Total For BAYA30										0.00	0	0
BAYA31 On 31/12/2018 Spot Bond				100.00000	0.00000	101.17825				0.00	0	0
Total BAYA31 SPOT										0.00	0	0
Total For BAYA31										0.00	0	0
BAYA32 On 31/03/2018 Spot Bond			11.41000	68.74232	11.41000	97.55371				0.00	0	0
Total BAYA32 SPOT										0.00	0	0
Total For BAYA32										0.00	0	0
BAYA33 On 31/03/2018 Spot Bond				100.00000	0.00000	101.14301				0.00	0	0
Total BAYA33 SPOT										0.00	0	0
Total For BAYA33										0.00	0	0
BAYA34 On 31/03/2018 Spot Bond				100.00000	0.00000	101.17238				0.00	0	0
Total BAYA34 SPOT										0.00	0	0
Total For BAYA34										0.00	0	0
BAYA35 On 31/03/2018 Spot Bond				100.00000	0.00000	101.17238				0.00	0	0
Total BAYA35 SPOT										0.00	0	0
Total For BAYA35										0.00	0	0
BAYA36 On 31/03/2018 Spot Bond				100.00000	0.00000	99.83372				0.00	0	0
Total BAYA36 SPOT										0.00	0	0
Total For BAYA36										0.00	0	0
BAYA37 On 31/03/2016 Spot Bond				100.00000	0.00000	101.12891				0.00	0	0
Total BAYA37 SPOT										0.00	0	0
Total For BAYA37										0.00	0	0
BAYA38 On 30/09/2018 Spot Bond				100.00000	0.00000	101.19213				0.00	0	0
Total BAYA39 SPOT										0.00	0	0
Total For BAYA39										0.00	0	0
BAYA40 On 30/09/2014 Spot Bond				100.00000	0.00000	101.03112				0.00	0	0
Total BAYA40 SPOT										0.00	0	0
Total For BAYA40										0.00	0	0
BAYA41 On 30/09/2018 Spot Bond				100.00000	0.00000	99.96106				0.00	0	0
Total BAYA41 SPOT										0.00	0	0
Total For BAYA41										0.00	0	0
BAYA42 On 30/09/2018 Spot Bond				100.00000	0.00000	101.19213				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 BAYA42 SPOT										0.00	0	0
Total For BAYA42										0.00	0	0
BAYA42 On 31/03/2017 Spot Bond				100.00000	0.00000	101.13126				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				100.00000	0.00000	101.15083				0.00	0	0
Total BAYA44 SPOT										0.00	0	0
Total For BAYA44										0.00	0	0
BAYA44 On 31/03/2019 Spot Bond				100.00000	0.00000	101.19222				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				100.00000	0.00000	100.85895				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			14.06530	104.01161	14.06530	103.05663				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			15.29425	101.97779	15.29425	101.91812				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			14.17896	101.83496	14.17896	101.72507				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				100.00000	0.00000	101.55239				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				100.00000	0.00000	101.55239				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				100.00000	0.00000	101.55239				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				100.00000	0.00000	101.61057				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				100.00000	0.00000	101.34816				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 BAYB09 SPOT										0.00	0	0
Total For BAYB09										0.00	0	0
BAYC1I On 31/12/2016 Spot Bond			100.00000	19.20000	100.00000	19.16357				0.00	0	0
Total BAYC1U SPOT										0.00	0	0
Total For BAYC1U										0.00	0	0
BAYD1I On 30/06/2035 Spot Bond			100.00000	20.84544	100.00000	20.79493				0.00	0	0
Total BAYD1U SPOT										0.00	0	0
Total For BAYD1U										0.00	0	0
BAYD2I On 30/06/2035 Spot Bond			100.00000	18.97168	100.00000	18.92573				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	11.71092	100.00000	11.68255				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	11.71092	100.00000	11.68255				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	14.15906	100.00000	14.12476				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	12.26858	100.00000	12.23886				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				100.00000	0.00000	100.44906				0.00	20,000,000,000	0
Total BCJ03 SPOT										0.00	20,000,000,000	0
Total For BCJ03										0.00	20,000,000,000	0
BCJ04 On 21/04/2017 Spot Bond				100.00000	0.00000	100.43163				0.00	0	0
Total BCJ04 SPOT										0.00	0	0
Total For BCJ04										0.00	0	0
BCJ05 On 07/07/2015 Spot Bond				100.00000	0.00000	100.62992				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				100.00000	0.00000	100.67003				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	7.97422	100.00000	7.95490				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 BCP3U SPOT										0.00	0	0
Total For BCP3U										0.00	0	0
BCP4U On 30/06/2019 Spot Bond			100.00000	7.97422	100.00000	7.95490				0.00	0	0
Total BCP4U SPOT										0.00	0	0
Total For BCP4U										0.00	0	0
BCP83I On 19/08/2014 Spot Bond			100.00000	98.64865	100.00000	98.38275				0.00	0	0
Total BCP83U SPOT										0.00	0	0
Total For BCP83U										0.00	0	0
BCP84I On 05/09/2014 Spot Bond			100.00000	94.31525	100.00000	94.07216				0.00	0	0
Total BCP84U SPOT										0.00	0	0
Total For BCP84U										0.00	0	0
BCP85I On 24/10/2014 Spot Bond			100.00000	83.71560	100.00000	83.52403				0.00	0	0
Total BCP85U SPOT										0.00	0	0
Total For BCP85U										0.00	0	0
BD0202 On 31/12/2018 Spot Bond			2.04000	104.02323	2.04000	177.91139				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			8.29500	94.04624	8.29500	147.36171				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			8.29500	95.34995	8.29500	147.71606				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			8.70500	97.97306	8.70500	97.95025				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				100.00000	0.00000	101.37939				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				100.00000	0.00000	101.07712				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			8.04500	99.83628	8.04500	99.81489				0.00	0	100,000,000
Total BEER02 SPOT										0.00	0	100,000,000
Total For BEER02										0.00	0	100,000,000
BG22A On 21/07/2016 Spot Bond				100.00000	0.00000	101.53311				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 BG22A1 SPOT										0.00	0	0
Total For BG22A1										0.00	0	0
BG22A: On 21/07/2016 Spot Bond				100.00000	0.00000	100.45961				0.00	0	0
Total BG22A2 SPOT										0.00	0	0
Total For BG22A2										0.00	0	0
BG22A: On 21/07/2016 Spot Bond				100.00000	0.00000	100.46893				0.00	0	0
Total BG22A3 SPOT										0.00	0	0
Total For BG22A3										0.00	0	0
BG22B On 21/07/2016 Spot Bond				100.00000	0.00000	100.49996				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				100.00000	0.00000	100.53096				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				100.00000	0.00000	100.61735				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	22.22853	100.00000	22.17468				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				100.00000	0.00000	100.26177				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				100.00000	0.00000	100.27494				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				100.00000	0.00000	100.28059				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				100.00000	0.00000	100.28247				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				100.00000	0.00000	100.30502				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				100.00000	0.00000	100.33504				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 BG32C SPOT										0.00	0	0
Total For BG32C										0.00	0	0
BG32D On 30/10/2016 Spot Bond			100.00000	13.91908	100.00000	13.88536				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	13.91908	100.00000	13.88536				0.00	0	0
Total BG32YU SPOT										0.00	0	0
Total For BG32YU										0.00	0	0
BG42A On 15/03/2017 Spot Bond				100.00000	0.00000	101.07330				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				100.00000	0.00000	101.15867				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				100.00000	0.00000	101.18194				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			8.41000	104.51178	8.41000	104.48838				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				100.00000	0.00000	101.25175				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				100.00000	0.00000	101.37567				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	9.93555	100.00000	9.91148				0.00	0	0
Total BG42DU SPOT										0.00	0	0
Total For BG42DU										0.00	0	0
BG42YI On 15/03/2017 Spot Bond			100.00000	9.93555	100.00000	9.91148				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				100.00000	0.00000	100.51762				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				100.00000	0.00000	100.83495				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 BID05 SPOT										0.00	0	0
Total For BID05										0.00	0	0
BID06 On 30/06/2019 Spot Bond			8.74500	66.39383	8.74500	101.47676				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
BIDC39 On 04/09/2014 Spot Bond				100.00000	0.00000	99.61437				0.00	0	0
Total BIDC39 SPOT										0.00	0	0
Total For BIDC39										0.00	0	0
BIDC40 On 16/10/2014 Spot Bond				100.00000	0.00000	98.88569				0.00	0	0
Total BIDC40 SPOT										0.00	0	0
Total For BIDC40										0.00	0	0
BIDC41 On 06/02/2015 Spot Bond				100.00000	0.00000	96.60401				0.00	0	0
Total BIDC41 SPOT										0.00	0	0
Total For BIDC41										0.00	0	0
BLG1A On 21/11/2015 Spot Bond				100.00000	0.00000	101.46322				0.00	0	0
Total BLG1A4 SPOT										0.00	0	0
Total For BLG1A4										0.00	0	0
BLG1A1 On 21/11/2032 Spot Bond				100.00000	0.00000	101.70426				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				100.00000	0.00000	101.45893				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				100.00000	0.00000	101.53466				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				100.00000	0.00000	101.67231				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				100.00000	0.00000	102.24547				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				100.00000	0.00000	103.17234				0.00	0	0
Total BLG1F SPOT										0.00	0	0
Total For BLG1F										0.00	0	0
BSR11L On 19/06/2015 Spot Bond			100.00000	62.73891	100.00000	62.58692				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 BSR11U SPOT										0.00	0	0
Total For BSR11U										0.00	0	0
BSR12 On 25/01/2016 Spot Bond				100.00000	0.00000	100.43689				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				100.00000	0.00000	100.44974				0.00	0	0
Total BSR13 SPOT										0.00	0	0
Total For BSR13										0.00	0	0
BUS011 On 30/09/2016 Spot Bond			100.00000	19.55639	100.00000	19.50900				0.00	0	0
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	101.11811				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				100.00000	0.00000	99.87870				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			7.52000	104.77311	7.52000	104.75187				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			9.51000	112.93039	9.51000	112.90188				0.00	0	270,000,000
Total CBL08 SPOT										0.00	0	270,000,000
Total For CBL08										0.00	0	270,000,000
CBL09 On 29/01/2017 Spot Bond				100.00000	0.00000	100.44025				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			9.16000	104.95862	9.16000	104.93308				0.00	0	621,200,000
Total CBL11 SPOT										0.00	0	621,200,000
Total For CBL11										0.00	0	621,200,000
CBL12 On 06/09/2018 Spot Bond			11.35500	104.82386	11.35500	104.79240				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				100.00000	0.00000	100.32813				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			11.60500	100.20988	11.60500	100.17917				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 CBL14 SPOT									0.00	0	0
Total For CBL14									0.00	0	0
CBL15 On 18/05/2015 Spot Bond				100.00000	0.00000	100.02310			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			9.40000	102.32568	9.40000	102.30013			0.00	0	900,000
Total CBL16 SPOT									0.00	0	900,000
Total For CBL16									0.00	0	900,000
CBL17 On 23/08/2019 Spot Bond				100.00000	0.00000	102.31075			0.00	0	0
Total CBL17 SPOT									0.00	0	0
Total For CBL17									0.00	0	0
CBL18 On 23/08/2019 Spot Bond			12.04500	96.09917	12.04500	101.58028			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				100.00000	0.00000	100.98204			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				100.00000	0.00000	101.59052			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				100.00000	0.00000	100.13294			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			10.37500	94.33548	10.37500	94.30955			0.00	0	2,600,000
Total CBL22 SPOT									0.00	0	2,600,000
Total For CBL22									0.00	0	2,600,000
CCT01 On 23/06/2023 Spot Bond			10.15000	115.67770	10.15000	115.64642			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			10.00000	111.92754	10.00000	111.89770			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			9.33000	116.73579	9.33000	116.70687			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				100.00000	0.00000	101.96304			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 CGR10 SPOT										0.00	0	0
Total For CGR10										0.00	0	0
CGR11 On 28/03/2016 Spot Bond			11.76000	104.93681	11.76000	104.90424				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				100.00000	0.00000	99.97473				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				100.00000	0.00000	102.14884				0.00	0	0
Total CGR13 SPOT										0.00	0	0
Total For CGR13										0.00	0	0
CGR14 On 13/02/2018 Spot Bond				100.00000	0.00000	101.43578				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				100.00000	0.00000	100.59079				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				100.00000	0.00000	100.94323				0.00	0	0
Total CGR8 SPOT										0.00	0	0
Total For CGR8										0.00	0	0
CIG01 On 06/06/2015 Spot Bond				100.00000	0.00000	101.67473				0.00	0	0
Total CIG01 SPOT										0.00	0	0
Total For CIG01										0.00	0	0
CIG02 On 30/08/2016 Spot Bond				100.00000	0.00000	101.68313				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				100.00000	0.00000	101.01394				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				100.00000	0.00000	101.05533				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				100.00000	0.00000	101.10308				0.00	0	0
Total CIG05 SPOT										0.00	0	0
Total For CIG05										0.00	0	0
CLN12 On 20/08/2015 Spot Bond				100.00000	0.00000	99.75318				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 CLN126 SPOT										0.00	0	0
Total For CLN126										0.00	0	0
CLN13(On 20/08/2015 Spot Bond				100.00000	0.00000	99.75577				0.00	0	0
Total CLN130 SPOT										0.00	0	0
Total For CLN130										0.00	0	0
CLN13(On 20/08/2015 Spot Bond				100.00000	0.00000	99.74206				0.00	0	0
Total CLN134 SPOT										0.00	0	0
Total For CLN134										0.00	0	0
CLN15(On 14/02/2015 Spot Bond				100.00000	0.00000	99.97742				0.00	0	0
Total CLN159 SPOT										0.00	0	0
Total For CLN159										0.00	0	0
CLN17(On 20/12/2015 Spot Bond				100.00000	0.00000	101.16596				0.00	0	0
Total CLN170 SPOT										0.00	0	0
Total For CLN170										0.00	0	0
CLN17(On 20/03/2016 Spot Bond				100.00000	0.00000	102.06279				0.00	0	0
Total CLN179 SPOT										0.00	0	0
Total For CLN179										0.00	0	0
CLN18(On 15/06/2016 Spot Bond				100.00000	0.00000	101.51507				0.00	0	0
Total CLN183 SPOT										0.00	0	0
Total For CLN183										0.00	0	0
CLN18(On 01/07/2021 Spot Bond			10.11000	101.18622	10.11000	101.15911				0.00	0	0
Total CLN184 SPOT										0.00	0	0
Total For CLN184										0.00	0	0
CLN18(On 15/06/2016 Spot Bond				100.00000	0.00000	101.51507				0.00	0	0
Total CLN185 SPOT										0.00	0	0
Total For CLN185										0.00	0	0
CLN18(On 06/07/2016 Spot Bond				100.00000	0.00000	100.73106				0.00	0	0
Total CLN186 SPOT										0.00	0	0
Total For CLN186										0.00	0	0
CLN19(On 23/08/2016 Spot Bond			2.76000	118.84680	2.76000	118.83077				0.00	0	0
Total CLN191 SPOT										0.00	0	0
Total For CLN191										0.00	0	0
CLN19(On 24/08/2016 Spot Bond				100.00000	0.00000	104.44527				0.00	0	0
Total CLN192 SPOT										0.00	0	0
Total For CLN192										0.00	0	0
CLN19(On 29/08/2021 Spot Bond			3.14000	117.53910	3.14000	120.50234				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 CLN193 SPOT										0.00	0	0
Total For CLN193										0.00	0	0
CLN193 On 31/08/2016 Spot Bond			8.25000	103.73686	8.25000	103.71406				0.00	0	0
Total CLN194 SPOT										0.00	0	0
Total For CLN194										0.00	0	0
CLN194 On 15/06/2016 Spot Bond				100.00000	0.00000	101.51507				0.00	0	0
Total CLN196 SPOT										0.00	0	0
Total For CLN196										0.00	0	0
CLN196 On 15/06/2016 Spot Bond				100.00000	0.00000	101.51507				0.00	0	0
Total CLN197 SPOT										0.00	0	0
Total For CLN197										0.00	0	0
CLN197 On 13/09/2021 Spot Bond			3.10000	125.79074	3.10000	120.06562				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	125.42776	2.40000	119.72143				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				100.00000	0.00000	101.65496				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				100.00000	0.00000	100.66939				0.00	0	0
Total CLN213 SPOT										0.00	0	0
Total For CLN213										0.00	0	0
CLN213 On 12/10/2014 Spot Bond				100.00000	0.00000	100.56097				0.00	0	0
Total CLN214 SPOT										0.00	0	0
Total For CLN214										0.00	0	0
CLN214 On 17/10/2016 Spot Bond			8.59500	102.60379	8.59500	102.58021				0.00	0	0
Total CLN215 SPOT										0.00	0	0
Total For CLN215										0.00	0	0
CLN215 On 11/10/2014 Spot Bond				100.00000	0.00000	100.75879				0.00	0	0
Total CLN216 SPOT										0.00	0	0
Total For CLN216										0.00	0	0
CLN216 On 11/10/2014 Spot Bond				100.00000	0.00000	100.74822				0.00	0	0
Total CLN217 SPOT										0.00	0	0
Total For CLN217										0.00	0	0
CLN217 On 20/10/2016 Spot Bond				100.00000	0.00000	100.47267				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 CLN219 SPOT										0.00	0	0
Total For CLN219										0.00	0	0
CLN22(On 20/10/2016 Spot Bond				100.00000	0.00000	100.48506				0.00	0	0
Total CLN220 SPOT										0.00	0	0
Total For CLN220										0.00	0	0
CLN22(On 20/10/2016 Spot Bond			8.64500	102.71868	8.64500	102.69493				0.00	0	0
Total CLN221 SPOT										0.00	0	0
Total For CLN221										0.00	0	0
CLN22(On 20/10/2016 Spot Bond			8.64500	102.71868	8.64500	102.69493				0.00	0	0
Total CLN222 SPOT										0.00	0	0
Total For CLN222										0.00	0	0
CLN22(On 09/12/2016 Spot Bond			8.69500	101.51308	8.69500	101.48948				0.00	0	0
Total CLN225 SPOT										0.00	0	0
Total For CLN225										0.00	0	0
CLN22(On 20/12/2016 Spot Bond				100.00000	0.00000	101.19529				0.00	0	0
Total CLN226 SPOT										0.00	0	0
Total For CLN226										0.00	0	0
CLN22(On 20/12/2016 Spot Bond				100.00000	0.00000	101.32135				0.00	0	0
Total CLN227 SPOT										0.00	0	0
Total For CLN227										0.00	0	0
CLN23(On 17/01/2015 Spot Bond				100.00000	0.00000	100.70063				0.00	0	0
Total CLN230 SPOT										0.00	0	0
Total For CLN230										0.00	0	0
CLN23(On 17/01/2015 Spot Bond				100.00000	0.00000	100.70063				0.00	0	0
Total CLN231 SPOT										0.00	0	0
Total For CLN231										0.00	0	0
CLN23(On 15/06/2016 Spot Bond				100.00000	0.00000	101.63115				0.00	0	0
Total CLN236 SPOT										0.00	0	0
Total For CLN236										0.00	0	0
CLN23(On 14/02/2017 Spot Bond				100.00000	0.00000	99.98057				0.00	0	0
Total CLN237 SPOT										0.00	0	0
Total For CLN237										0.00	0	0
CLN23(On 20/03/2017 Spot Bond				100.00000	0.00000	101.21231				0.00	0	0
Total CLN239 SPOT										0.00	0	0
Total For CLN239										0.00	0	0
CLN24(On 24/02/2015 Spot Bond				100.00000	0.00000	101.57661				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 CLN240 SPOT										0.00	0	0
Total For CLN240										0.00	0	0
CLN240 On 24/02/2017 Spot Bond				100.00000	0.00000	101.67798				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	99.74789	9.35000	104.38474				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	99.74789	9.35000	104.38474				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				100.00000	0.00000	101.57654				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				100.00000	0.00000	101.58086				0.00	0	0
Total CLN245 SPOT										0.00	0	0
Total For CLN245										0.00	0	0
CLN245 On 24/02/2017 Spot Bond				100.00000	0.00000	90.88795				0.00	0	0
Total CLN246 SPOT										0.00	0	0
Total For CLN246										0.00	0	0
CLN246 On 24/02/2017 Spot Bond				100.00000	0.00000	102.58377				0.00	0	0
Total CLN247 SPOT										0.00	0	0
Total For CLN247										0.00	0	0
CLN247 On 14/03/2015 Spot Bond				100.00000	0.00000	101.32522				0.00	0	0
Total CLN248 SPOT										0.00	0	0
Total For CLN248										0.00	0	0
CLN248 On 24/02/2017 Spot Bond				100.00000	0.00000	102.53420				0.00	0	0
Total CLN249 SPOT										0.00	0	0
Total For CLN249										0.00	0	0
CLN249 On 26/03/2015 Spot Bond				100.00000	0.00000	101.21147				0.00	0	0
Total CLN250 SPOT										0.00	0	0
Total For CLN250										0.00	0	0
CLN250 On 26/03/2015 Spot Bond				100.00000	0.00000	101.21147				0.00	0	0
Total CLN251 SPOT										0.00	0	0
Total For CLN251										0.00	0	0
CLN251 On 26/03/2015 Spot Bond				100.00000	0.00000	101.21147				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 CLN252 SPOT										0.00	0	0
Total For CLN252										0.00	0	0
CLN252 On 26/03/2015 Spot Bond				100.00000	0.00000	101.21147				0.00	0	0
Total CLN253 SPOT										0.00	0	0
Total For CLN253										0.00	0	0
CLN253 On 26/03/2015 Spot Bond				100.00000	0.00000	101.21147				0.00	0	0
Total CLN254 SPOT										0.00	0	0
Total For CLN254										0.00	0	0
CLN254 On 26/03/2015 Spot Bond				100.00000	0.00000	101.28272				0.00	0	0
Total CLN255 SPOT										0.00	0	0
Total For CLN255										0.00	0	0
CLN255 On 26/03/2017 Spot Bond				100.00000	0.00000	101.47724				0.00	0	0
Total CLN256 SPOT										0.00	0	0
Total For CLN256										0.00	0	0
CLN256 On 26/03/2017 Spot Bond				100.00000	0.00000	101.59452				0.00	0	0
Total CLN257 SPOT										0.00	0	0
Total For CLN257										0.00	0	0
CLN257 On 26/03/2017 Spot Bond				100.00000	0.00000	101.59452				0.00	0	0
Total CLN258 SPOT										0.00	0	0
Total For CLN258										0.00	0	0
CLN258 On 26/03/2017 Spot Bond				100.00000	0.00000	101.59452				0.00	0	0
Total CLN259 SPOT										0.00	0	0
Total For CLN259										0.00	0	0
CLN259 On 26/03/2017 Spot Bond				100.00000	0.00000	101.59452				0.00	0	0
Total CLN260 SPOT										0.00	0	0
Total For CLN260										0.00	0	0
CLN260 On 26/03/2017 Spot Bond				100.00000	0.00000	101.48342				0.00	0	0
Total CLN261 SPOT										0.00	0	0
Total For CLN261										0.00	0	0
CLN261 On 26/03/2019 Spot Bond			9.37500	104.68930	9.37500	104.66324				0.00	0	0
Total CLN262 SPOT										0.00	0	0
Total For CLN262										0.00	0	0
CLN262 On 18/08/2014 Spot Bond				100.00000	0.00000	99.90044				0.00	0	0
Total CLN264 SPOT										0.00	0	0
Total For CLN264										0.00	0	0
CLN264 On 30/04/2017 Spot Bond				100.00000	0.00000	100.81908				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 CLN268 SPOT										0.00	0	0
Total For CLN268										0.00	0	0
CLN268 On 20/06/2017 Spot Bond				100.00000	0.00000	101.36391				0.00	0	0
Total CLN269 SPOT										0.00	0	0
Total For CLN269										0.00	0	0
CLN269 On 24/02/2017 Spot Bond				100.00000	0.00000	102.40767				0.00	0	0
Total CLN270 SPOT										0.00	0	0
Total For CLN270										0.00	0	0
CLN270 On 20/06/2017 Spot Bond				100.00000	0.00000	101.51887				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				100.00000	0.00000	101.51188				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				100.00000	0.00000	101.56765				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				100.00000	0.00000	99.82350				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				100.00000	0.00000	101.90036				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				100.00000	0.00000	101.76701				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				100.00000	0.00000	103.97899				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				100.00000	0.00000	102.47734				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				100.00000	0.00000	101.32186				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				100.00000	0.00000	101.15271				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				100.00000	0.00000	101.06126				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				100.00000	0.00000	100.45975				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				100.00000	0.00000	102.11196				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				100.00000	0.00000	101.38475				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				100.00000	0.00000	101.13614				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				100.00000	0.00000	103.77394				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				100.00000	0.00000	101.02585				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				100.00000	0.00000	101.12313				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				100.00000	0.00000	100.89488				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				100.00000	0.00000	101.27886				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				100.00000	0.00000	101.02590				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				100.00000	0.00000	101.02590				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				100.00000	0.00000	101.01358				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				100.00000	0.00000	121.47362				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				100.00000	0.00000	102.69225				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				100.00000	0.00000	121.60015				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				100.00000	0.00000	120.98486				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				100.00000	0.00000	121.39411				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				100.00000	0.00000	118.28936				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				100.00000	0.00000	118.29872				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				100.00000	0.00000	99.97605				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			11.00000	94.56684	11.00000	94.53933				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			11.52000	96.18765	11.52000	96.15838				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				100.00000	0.00000	100.96642				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				100.00000	0.00000	101.28216				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				100.00000	0.00000	99.97660				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				100.00000	0.00000	100.41633				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				100.00000	0.00000	100.29193				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	102.48097	8.80500	102.48904				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				100.00000	0.00000	101.11947				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				100.00000	0.00000	100.42058				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				100.00000	0.00000	114.70200				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				100.00000	0.00000	101.17326				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				100.00000	0.00000	101.19505				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				100.00000	0.00000	101.27926				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				100.00000	0.00000	101.22468				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				100.00000	0.00000	101.72233				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				100.00000	0.00000	101.72233				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				100.00000	0.00000	104.59655				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				100.00000	0.00000	101.34194				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				100.00000	0.00000	100.96642				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				100.00000	0.00000	104.88795				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				100.00000	0.00000	104.88999				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				100.00000	0.00000	100.33753				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				100.00000	0.00000	101.49221				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				100.00000	0.00000	100.97232				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				100.00000	0.00000	101.71137				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				100.00000	0.00000	101.40029				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				100.00000	0.00000	101.06326				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				100.00000	0.00000	101.23863				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				100.00000	0.00000	100.33414				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				100.00000	0.00000	100.04208				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				100.00000	0.00000	100.94283				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				100.00000	0.00000	100.32100				0.00	0	0
Total CLN350 SPOT										0.00	0	0
Total For CLN350										0.00	0	0
CLN351 On 24/02/2017 Spot Bond				100.00000	0.00000	102.10676				0.00	0	0
Total CLN351 SPOT										0.00	0	0
Total For CLN351										0.00	0	0
CLN352 On 24/02/2017 Spot Bond				100.00000	0.00000	102.10676				0.00	0	0
Total CLN352 SPOT										0.00	0	0
Total For CLN352										0.00	0	0
CLN353 On 28/05/2019 Spot Bond				100.00000	0.00000	101.56587				0.00	0	0
Total CLN353 SPOT										0.00	0	0
Total For CLN353										0.00	0	0
CLN354 On 20/12/2018 Spot Bond				100.00000	0.00000	101.69871				0.00	0	0
Total CLN354 SPOT										0.00	0	0
Total For CLN354										0.00	0	0
CLN355 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
CLN356 On 24/02/2017 Spot Bond				100.00000	0.00000	102.26799				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 CLN356 SPOT										0.00	0	0
Total For CLN356										0.00	0	0
CLN357 On 24/02/2017 Spot Bond				100.00000	0.00000	102.19276				0.00	0	0
Total CLN357 SPOT										0.00	0	0
Total For CLN357										0.00	0	0
CLN358 On 30/04/2018 Spot Bond				100.00000	0.00000	100.28981				0.00	0	0
Total CLN358 SPOT										0.00	0	0
Total For CLN358										0.00	0	0
CLN359 On 24/07/2017 Spot Bond				100.00000	0.00000	100.41367				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				100.00000	0.00000	101.01467				0.00	0	0
Total CLN360 SPOT										0.00	0	0
Total For CLN360										0.00	0	0
CLN361 On 20/03/2024 Spot Bond			10.55000	101.03847	10.55000	104.10508				0.00	0	0
Total CLN361 SPOT										0.00	0	0
Total For CLN361										0.00	0	0
CLN362 On 20/03/2024 Spot Bond			10.13500	103.55577	10.13500	106.61705				0.00	0	0
Total CLN362 SPOT										0.00	0	0
Total For CLN362										0.00	0	0
CLN363 On 20/03/2024 Spot Bond				100.00000	0.00000	103.01278				0.00	0	0
Total CLN363 SPOT										0.00	0	0
Total For CLN363										0.00	0	0
CLN364 On 06/08/2023 Spot Bond				100.00000	0.00000	100.16822				0.00	0	0
Total CLN364 SPOT										0.00	0	0
Total For CLN364										0.00	0	0
CLN365 On 20/03/2024 Spot Bond			12.27500	105.20173	12.27500	108.96120				0.00	0	0
Total CLN365 SPOT										0.00	0	0
Total For CLN365										0.00	0	0
CLN366 On 06/08/2023 Spot Bond				100.00000	0.00000	100.17556				0.00	0	0
Total CLN366 SPOT										0.00	0	0
Total For CLN366										0.00	0	0
CLN367 On 06/08/2023 Spot Bond			12.30500	102.48692	12.30500	102.38721				0.00	0	0
Total CLN367 SPOT										0.00	0	0
Total For CLN367										0.00	0	0
CLN368 On 26/07/2022 Spot Bond			10.73500	102.42586	10.73500	102.33858				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 CLN368 SPOT										0.00	0	0
Total For CLN368										0.00	0	0
CLN368 On 06/08/2023 Spot Bond				100.00000	0.00000	100.17556				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				100.00000	0.00000	100.34881				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				100.00000	0.00000	101.36626				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				100.00000	0.00000	101.25459				0.00	0	0
Total CLN372 SPOT										0.00	0	0
Total For CLN372										0.00	0	0
CLN372 On 20/09/2023 Spot Bond				100.00000	0.00000	100.55791				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				100.00000	0.00000	101.11947				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				100.00000	0.00000	101.01004				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			9.64500	104.83066	9.64500	104.73195				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				100.00000	0.00000	101.27889				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				100.00000	0.00000	101.24298				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	103.12089	10.55000	104.16327				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	102.88737	11.00000	98.48842				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 CLN380 SPOT										0.00	0	0
Total For CLN380										0.00	0	0
CLN380 On 21/07/2015 Spot Bond				100.00000	0.00000	100.44724				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				100.00000	0.00000	100.52743				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				100.00000	0.00000	100.44176				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			12.06500	102.02833	12.06500	101.72490				0.00	0	0
Total CLN384 SPOT										0.00	0	0
Total For CLN384										0.00	0	0
CLN384 On 20/09/2024 Spot Bond				100.00000	0.00000	100.55273				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				100.00000	0.00000	100.33858				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				100.00000	0.00000	100.34800				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				100.00000	0.00000	100.17968				0.00	0	0
Total CLN388 SPOT										0.00	0	0
Total For CLN388										0.00	0	0
CLN42 On 18/04/2028 Spot Bond			7.01000	38.96996	7.01000	39.58137				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				100.00000	0.00000	157.62136				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			8.68000	98.16462	8.68000	136.89785				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 CLN81 SPOT										0.00	0	0
Total For CLN81										0.00	0	0
CLN88 On 28/04/2028 Spot Bond			8.29500	33.55232	8.29500	147.36171				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			8.29500	33.97248	8.29500	147.71606				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				100.00000	0.00000	91.70994				0.00	0	0
Total CLNF01 SPOT										0.00	0	0
Total For CLNF01										0.00	0	0
CLNF0 On 20/10/2015 Spot Bond				100.00000	0.00000	91.63906				0.00	0	0
Total CLNF02 SPOT										0.00	0	0
Total For CLNF02										0.00	0	0
CLNF0 On 10/10/2016 Spot Bond				100.00000	0.00000	100.73157				0.00	0	0
Total CLNF03 SPOT										0.00	0	0
Total For CLNF03										0.00	0	0
CLNF0 On 10/10/2016 Spot Bond				100.00000	0.00000	100.73157				0.00	0	0
Total CLNF04 SPOT										0.00	0	0
Total For CLNF04										0.00	0	0
CLNF0 On 20/09/2016 Spot Bond				100.00000	0.00000	101.20993				0.00	0	0
Total CLNF05 SPOT										0.00	0	0
Total For CLNF05										0.00	0	0
CLNF0 On 20/12/2016 Spot Bond				100.00000	0.00000	101.12782				0.00	0	0
Total CLNF06 SPOT										0.00	0	0
Total For CLNF06										0.00	0	0
CLNF0 On 20/06/2017 Spot Bond				100.00000	0.00000	101.14401				0.00	0	0
Total CLNF07 SPOT										0.00	0	0
Total For CLNF07										0.00	0	0
CLNF0 On 20/06/2017 Spot Bond				100.00000	0.00000	101.14128				0.00	0	0
Total CLNF09 SPOT										0.00	0	0
Total For CLNF09										0.00	0	0
CLNF1 On 24/07/2017 Spot Bond				100.00000	0.00000	100.41633				0.00	0	0
Total CLNF10 SPOT										0.00	0	0
Total For CLNF10										0.00	0	0
CLNF1 On 20/03/2018 Spot Bond				100.00000	0.00000	101.03360				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 CLNF11 SPOT									0.00	0	0
Total For CLNF11									0.00	0	0
CLNF1: On 20/06/2019 Spot Bond				100.00000	0.00000	101.09037			0.00	0	0
Total CLNF12 SPOT									0.00	0	0
Total For CLNF12									0.00	0	0
CLNF1: On 20/06/2019 Spot Bond				100.00000	0.00000	101.08310			0.00	0	0
Total CLNF13 SPOT									0.00	0	0
Total For CLNF13									0.00	0	0
CLNF1: On 20/09/2019 Spot Bond				100.00000	0.00000	100.53903			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				100.00000	0.00000	101.85010			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				100.00000	0.00000	100.64252			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			9.15500	110.00534	9.15500	107.59488		52,755,592,288,000.00	5,762,489,600	1,920,843,200	
Total COJ02 SPOT								52,755,592,288,000.00	5,762,489,600	1,920,843,200	
Total For COJ02								52,755,592,288,000.00	5,762,489,600	1,920,843,200	
COJ04 On 05/06/2018 Spot Bond			8.81000	102.30210	8.81000	102.27800		0.00	0	730,000,000	
Total COJ04 SPOT								0.00	0	730,000,000	
Total For COJ04								0.00	0	730,000,000	
COJ05 On 05/06/2023 Spot Bond			10.28500	113.24972	10.28500	113.21870		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			8.49500	104.76403	8.49500	104.74022		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			9.87500	108.51374	9.87500	108.48533		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			9.96000	103.16568	9.96000	103.13829		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			10.31000	96.53329	10.31000	96.50678		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 COT01 SPOT										0.00	0	0
Total For COT01										0.00	0	0
COT02 On 03/04/2028 Spot Bond			11.05000	97.76143	11.05000	97.73271				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			11.05000	90.64868	11.05000	90.62205				0.00	0	0
Total COT03 SPOT										0.00	0	0
Total For COT03										0.00	0	0
CPL002 On 29/11/2014 Spot Bond				100.00000	0.00000	101.65515				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				100.00000	0.00000	101.59211				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				100.00000	0.00000	101.45710				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				100.00000	0.00000	100.69456				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				100.00000	0.00000	100.25636				0.00	0	0
Total CPL020 SPOT										0.00	0	0
Total For CPL020										0.00	0	0
CPV01 On 30/06/2029 Spot Bond			11.16500	100.13332	11.16500	100.32199				0.00	0	28,300,000,000
Total CPV01 SPOT										0.00	0	28,300,000,000
Total For CPV01										0.00	0	28,300,000,000
DEN38U On 10/06/2018 Spot Bond			100.00000	13.07110	100.00000	13.03944				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	4.26562	100.00000	4.24451				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	12.52461	100.00000	15.32943				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				100.00000	0.00000	100.35539				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 DENG43 SPOT									0.00	0	0
Total For DENG43									0.00	0	0
DENG4 On 29/09/2017 Spot Bond			8.13500	99.10273	8.13500	99.08126			2,440,500,000,000.00	300,000,000	2,130,000,000
Total DENG44 SPOT									2,440,500,000,000.00	300,000,000	2,130,000,000
Total For DENG44									2,440,500,000,000.00	300,000,000	2,130,000,000
DENG5 On 25/08/2014 Spot Bond				100.00000	0.00000	101.29937			0.00	0	0
Total DENG50 SPOT									0.00	0	0
Total For DENG50									0.00	0	0
DENG5 On 03/09/2014 Spot Bond				100.00000	0.00000	101.15972			0.00	0	0
Total DENG51 SPOT									0.00	0	0
Total For DENG51									0.00	0	0
DENG5 On 21/11/2014 Spot Bond				100.00000	0.00000	99.86266			0.00	0	0
Total DENG52 SPOT									0.00	0	0
Total For DENG52									0.00	0	0
DLT01L On 28/11/2014 Spot Bond			100.00000	80.15857	100.00000	79.98875			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				100.00000	0.00000	101.29024			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				100.00000	0.00000	101.26964			0.00	0	0
Total DLTC04 SPOT									0.00	0	0
Total For DLTC04									0.00	0	0
DLTC05 On 15/08/2014 Spot Bond				100.00000	0.00000	100.48664			0.00	0	0
Total DLTC05 SPOT									0.00	0	0
Total For DLTC05									0.00	0	0
DLTC06 On 13/01/2015 Spot Bond				100.00000	0.00000	100.54957			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				100.00000	0.00000	100.15292			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				100.00000	0.00000	100.90774			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				100.00000	0.00000	101.48931			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 DOL003 SPOT										0.00	0	0
Total For DOL003										0.00	0	0
DOL003 On 24/01/2019 Spot Bond				100.00000	0.00000	100.69704				0.00	0	0
Total DOL004 SPOT										0.00	0	0
Total For DOL004										0.00	0	0
DOL004 On 22/03/2019 Spot Bond				100.00000	0.00000	100.44176				0.00	0	0
Total DOL006 SPOT										0.00	0	0
Total For DOL006										0.00	0	0
DRD04 On 03/07/2015 Spot Bond				100.00000	0.00000	101.19129				0.00	0	0
Total DRD04 SPOT										0.00	0	0
Total For DRD04										0.00	0	0
DV2021 On 18/06/2021 Spot Bond			8.87500	102.16789	8.87500	102.14365				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			7.37500	115.30235	7.37500	115.27954				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			8.56000	104.00589	8.56000	103.98220				0.00	0	1,496,500,000
Total DV22 SPOT										0.00	0	1,496,500,000
Total For DV22										0.00	0	1,496,500,000
DV23 On 27/02/2023 Spot Bond			9.06000	110.13881	9.06000	110.11185				0.00	0	4,370,000,000
Total DV23 SPOT										0.00	0	4,370,000,000
Total For DV23										0.00	0	4,370,000,000
DV24 On 18/02/2024 Spot Bond			9.16000	103.21293	9.16000	103.18739			1,190,800,000,000.00		130,000,000	130,000,000
Total DV24 SPOT									1,190,800,000,000.00		130,000,000	130,000,000
Total For DV24									1,190,800,000,000.00		130,000,000	130,000,000
DV29 On 18/02/2029 Spot Bond			9.67000	103.20826	9.67000	103.18134				0.00	0	300,000,000
Total DV29 SPOT										0.00	0	300,000,000
Total For DV29										0.00	0	300,000,000
DVC003 On 09/12/2014 Spot Bond				100.00000	0.00000	101.11666				0.00	0	0
Total DVC003 SPOT										0.00	0	0
Total For DVC003										0.00	0	0
DVC004 On 12/12/2014 Spot Bond				100.00000	0.00000	100.82828				0.00	0	0
Total DVC004 SPOT										0.00	0	0
Total For DVC004										0.00	0	0
DVC005 On 23/06/2015 Spot Bond				100.00000	0.00000	100.84721				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 DVC005 SPOT										0.00	0	0
Total For DVC005										0.00	0	0
DVC005 On 29/06/2015 Spot Bond				100.00000	0.00000	100.74243				0.00	0	0
Total DVC006 SPOT										0.00	0	0
Total For DVC006										0.00	0	0
DVF16 On 19/11/2016 Spot Bond				100.00000	0.00000	100.04049				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				100.00000	0.00000	100.99902				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			8.15500	125.32257	8.15500	125.29536				0.00	0	2,100,000,000
Total E170 SPOT										0.00	0	2,100,000,000
Total For E170										0.00	0	2,100,000,000
EDC01 On 04/04/2016 Spot Bond				100.00000	0.00000	101.66093				0.00	0	0
Total EDC01 SPOT										0.00	0	0
Total For EDC01										0.00	0	0
EFC01 On 31/08/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total EFC01 SPOT										0.00	0	0
Total For EFC01										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			0.10000	102.91075	0.10000	134.91967				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			1.97000	123.58419	1.97000	123.57031				0.00	0	8,191,500,000
Total EL28 SPOT										0.00	0	8,191,500,000
Total For EL28										0.00	0	8,191,500,000
EL29 On 19/11/2029 Spot Bond			1.96000	111.21183	1.96000	111.19936				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 EL29 SPOT										0.00	0	0
Total For EL29										0.00	0	0
EL30 On 29/07/2030 Spot Bond			2.09500	109.29082	2.09500	109.27818				0.00	0	0
Total EL30 SPOT										0.00	0	0
Total For EL30										0.00	0	0
EL31 On 02/06/2031 Spot Bond			2.17000	101.23084	2.17000	101.21890				0.00	0	10,700,000,000
Total EL31 SPOT										0.00	0	10,700,000,000
Total For EL31										0.00	0	10,700,000,000
EMM01 On 28/07/2020 Spot Bond			9.77500	103.95833	9.77500	103.93136				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			9.62500	109.77355	9.62500	109.74551				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			10.10000	102.44987	10.10000	102.42244				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			10.33500	93.64758	10.33500	96.89526				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			10.42000	105.29716	10.42000	104.54625				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				100.00000	0.00000	99.95804				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				100.00000	0.00000	101.50658				0.00	0	0
Total EPF002 SPOT										0.00	0	0
Total For EPF002										0.00	0	0
EPFC08 On 12/09/2014 Spot Bond				100.00000	0.00000	101.08267				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				100.00000	0.00000	100.10244				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				100.00000	0.00000	99.88957				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				100.00000	0.00000	99.88876				0.00	0	0
Total EPFC11 SPOT										0.00	0	0
Total For EPFC11										0.00	0	0
EQ205 On 10/09/2014 Spot Bond			100.00000	93.11224	100.00000	92.87532				0.00	0	0
Total EQ205U SPOT										0.00	0	0
Total For EQ205U										0.00	0	0
EQ206 On 15/10/2014 Spot Bond			100.00000	88.38428	100.00000	88.17778				0.00	0	0
Total EQ206U SPOT										0.00	0	0
Total For EQ206U										0.00	0	0
EQ207 On 14/08/2014 Spot Bond			100.00000	66.66667	100.00000	99.72678				0.00	0	1,000,000,000
Total EQ207U SPOT										0.00	0	1,000,000,000
Total For EQ207U										0.00	0	1,000,000,000
EQ209 On 11/06/2015 Spot Bond			100.00000	62.65412	100.00000	62.45850				0.00	0	0
Total EQ209U SPOT										0.00	0	0
Total For EQ209U										0.00	0	0
EQ210 On 14/08/2014 Spot Bond			100.00000	66.66667	100.00000	99.72678				0.00	0	0
Total EQ210U SPOT										0.00	0	0
Total For EQ210U										0.00	0	0
EQS01 On 18/11/2014 Spot Bond			3.00000	131.20507	3.00000	131.18663				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			11.55500	102.62438	11.55500	102.59305				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				100.00000	0.00000	104.21511				0.00	0	3,392,000,000
Total EQS04 SPOT										0.00	0	3,392,000,000
Total For EQS04										0.00	0	3,392,000,000
EQS05 On 25/04/2017 Spot Bond				100.00000	0.00000	100.36862				0.00	0	2,000,000,000
Total EQS05 SPOT										0.00	0	2,000,000,000
Total For EQS05										0.00	0	2,000,000,000
EQS06 On 09/04/2018 Spot Bond				100.00000	0.00000	101.14404				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			10.02500	98.87467	10.02500	98.84824				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 EQS07 SPOT										0.00	0	0
Total For EQS07										0.00	0	0
EQS08:On 04/10/2018 Spot Bond				100.00000	0.00000	100.83487				0.00	0	0
Total EQS08A SPOT										0.00	0	0
Total For EQS08A										0.00	0	0
EQS09 On 28/11/2016 Spot Bond				100.00000	0.00000	101.63085				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				100.00000	0.00000	99.88984				0.00	0	0
Total ERS3A8 SPOT										0.00	0	0
Total For ERS3A8										0.00	0	0
ERS3B:On 17/08/2014 Spot Bond				100.00000	0.00000	99.89854				0.00	0	0
Total ERS3B2 SPOT										0.00	0	0
Total For ERS3B2										0.00	0	0
ERS3B:On 17/11/2025 Spot Bond				100.00000	0.00000	99.89361				0.00	0	0
Total ERS3B3 SPOT										0.00	0	0
Total For ERS3B3										0.00	0	0
ERS3C On 17/08/2014 Spot Bond				100.00000	0.00000	99.88780				0.00	0	0
Total ERS3C2 SPOT										0.00	0	0
Total For ERS3C2										0.00	0	0
ERS3C On 17/11/2025 Spot Bond				100.00000	0.00000	99.88335				0.00	0	0
Total ERS3C3 SPOT										0.00	0	0
Total For ERS3C3										0.00	0	0
ERSA1:On 17/08/2014 Spot Bond				100.00000	0.00000	99.90593				0.00	0	0
Total ERSA11 SPOT										0.00	0	0
Total For ERSA11										0.00	0	0
ERSA1:On 17/08/2015 Spot Bond				100.00000	0.00000	100.38655				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				100.00000	0.00000	99.90113				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				100.00000	0.00000	99.89702				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				100.00000	0.00000	99.90194				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 ERSA16 SPOT									0.00	0	0
Total For ERSA16									0.00	0	0
ERSA1 On 17/11/2025 Spot Bond				100.00000	0.00000	99.89853			0.00	0	0
Total ERSA17 SPOT									0.00	0	0
Total For ERSA17									0.00	0	0
ES15 On 30/08/2015 Spot Bond			6.98500	104.28823	6.98500	104.26867			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			7.89500	107.16939	7.89500	107.14672		78,989,475,000,000.00	10,005,000,000	10,615,200,000	
Total ES18 SPOT								'8,989,475,000,000.00	10,005,000,000	10,615,200,000	
Total For ES18								'8,989,475,000,000.00	10,005,000,000	10,615,200,000	
ES23 On 25/01/2023 Spot Bond			8.62000	108.69345	8.62000	108.66852		1,041,034,814,000.00	120,769,700	19,175,890,400	
Total ES23 SPOT								1,041,034,814,000.00	120,769,700	19,175,890,400	
Total For ES23								1,041,034,814,000.00	120,769,700	19,175,890,400	
ES26 On 02/04/2026 Spot Bond			8.92000	95.20773	8.92000	95.18503		9,985,345,928,000.00	1,119,433,400	9,985,333,400	
Total ES26 SPOT								9,985,345,928,000.00	1,119,433,400	9,985,333,400	
Total For ES26								9,985,345,928,000.00	1,119,433,400	9,985,333,400	
ES33 On 15/09/2033 Spot Bond			9.59500	84.90062	9.56000	85.14042		71,962,500,000,000.00	7,500,000,000	139,126,000,000	
Total ES33 SPOT								'1,962,500,000,000.00	7,500,000,000	139,126,000,000	
Total For ES33								'1,962,500,000,000.00	7,500,000,000	139,126,000,000	
ES42 On 25/04/2042 Spot Bond			9.74000	90.73665	9.74000	90.71307		24,025,333,658,000.00	2,466,666,700	13,966,666,700	
Total ES42 SPOT								24,025,333,658,000.00	2,466,666,700	13,966,666,700	
Total For ES42								24,025,333,658,000.00	2,466,666,700	13,966,666,700	
EXX01 On 19/05/2017 Spot Bond				100.00000	0.00000	99.88045		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				100.00000	0.00000	99.87631		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				100.00000	0.00000	101.61342		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				100.00000	0.00000	100.51471		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				100.00000	0.00000	100.96030		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
FIFC07 On 28/08/2014 Spot Bond				100.00000	0.00000	101.40302				0.00	0	0
Total FIFC07 SPOT										0.00	0	0
Total For FIFC07										0.00	0	0
FIFC09 On 08/10/2014 Spot Bond				100.00000	0.00000	100.61322				0.00	0	0
Total FIFC09 SPOT										0.00	0	0
Total For FIFC09										0.00	0	0
FIFC10 On 11/09/2014 Spot Bond				100.00000	0.00000	102.84945				0.00	0	0
Total FIFC10 SPOT										0.00	0	0
Total For FIFC10										0.00	0	0
FR002L On 02/08/2023 Spot Bond			100.00000	10.56447	100.00000	10.53888				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	10.28146	100.00000	10.25655				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				100.00000	0.00000	101.03705				0.00	0	0
Total FR2A4A SPOT										0.00	0	0
Total For FR2A4A										0.00	0	0
FR2A4I On 15/09/2023 Spot Bond				100.00000	0.00000	101.08166				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				100.00000	0.00000	101.17061				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				100.00000	0.00000	101.25920				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			6.79500	103.88116	6.79500	103.86193				0.00	0	880,000,000
Total FRB03 SPOT										0.00	0	880,000,000
Total For FRB03										0.00	0	880,000,000
FRB05 On 21/12/2018 Spot Bond			9.44500	97.92397	9.44500	97.89929				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				100.00000	0.00000	101.13028				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				100.00000	0.00000	101.13021				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				100.00000	0.00000	100.40356				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				100.00000	0.00000	104.99819				0.00	340,000,000	640,000,000
Total FRB11 SPOT										0.00	340,000,000	640,000,000
Total For FRB11										0.00	340,000,000	640,000,000
FRB12 On 02/06/2024 Spot Bond				100.00000	0.00000	101.58374				0.00	0	0
Total FRB12 SPOT										0.00	0	0
Total For FRB12										0.00	0	0
FRB13 On 02/06/2026 Spot Bond				100.00000	0.00000	101.61123				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			10.37500	99.44545	10.37500	100.13893				0.00	0	0
Total FRB14 SPOT										0.00	0	0
Total For FRB14										0.00	0	0
FRBC2 On 21/12/2018 Spot Bond			11.24500	104.28006	11.24500	104.24891				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				100.00000	0.00000	99.82593				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			2.20000	129.07728	2.20000	129.92782				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			2.15000	129.15892	2.15000	274.88818				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			2.35000	102.85438	2.35000	109.32002				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			2.49000	102.22924	2.49000	158.53418				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			2.33000	117.97820	2.33000	212.61429				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			7.80500	111.38411	7.80500	111.36094				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			7.86100	62.09964	7.86100	61.42657				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			9.46700	39.72793	9.46700	38.80895				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	38.45346	9.70000	37.50520				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	68.39936	100.00000	68.26959				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	70.75599	100.00000	70.62175				0.00	0	0
Total FRC03U SPOT										0.00	0	0
Total For FRC03U										0.00	0	0
FRC10 On 24/02/2017 Spot Bond				100.00000	0.00000	21.34378				0.00	0	0
Total FRC101 SPOT										0.00	0	0
Total For FRC101										0.00	0	0
FRC10 On 24/02/2017 Spot Bond				100.00000	0.00000	18.44261				0.00	0	0
Total FRC105 SPOT										0.00	0	0
Total For FRC105										0.00	0	0
FRC10 On 24/02/2017 Spot Bond				100.00000	0.00000	12.08393				0.00	0	0
Total FRC106 SPOT										0.00	0	0
Total For FRC106										0.00	0	0
FRC10 On 03/06/2021 Spot Bond				100.00000	0.00000	101.92865				0.00	0	0
Total FRC107 SPOT										0.00	0	0
Total For FRC107										0.00	0	0
FRC10 On 24/02/2017 Spot Bond				100.00000	0.00000	23.29666				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 FRC108 SPOT										0.00	0	0
Total For FRC108										0.00	0	0
FRC108 On 20/06/2017 Spot Bond				100.00000	0.00000	101.35659				0.00	0	0
Total FRC109 SPOT										0.00	0	0
Total For FRC109										0.00	0	0
FRC109 On 15/06/2016 Spot Bond				100.00000	0.00000	23.43172				0.00	0	0
Total FRC110 SPOT										0.00	0	0
Total For FRC110										0.00	0	0
FRC110 On 20/06/2017 Spot Bond				100.00000	0.00000	101.16602				0.00	0	0
Total FRC112 SPOT										0.00	0	0
Total For FRC112										0.00	0	0
FRC112 On 20/06/2017 Spot Bond				100.00000	0.00000	101.28625				0.00	0	0
Total FRC113 SPOT										0.00	0	0
Total For FRC113										0.00	0	0
FRC113 On 20/06/2017 Spot Bond			7.47000	100.50171	7.47000	98.00000				0.00	0	0
Total FRC115 SPOT										0.00	0	0
Total For FRC115										0.00	0	0
FRC115 On 20/06/2017 Spot Bond			7.47000	100.50171	7.47000	100.00000				0.00	0	0
Total FRC116 SPOT										0.00	0	0
Total For FRC116										0.00	0	0
FRC116 On 15/06/2016 Spot Bond				100.00000	0.00000	27.65840				0.00	0	0
Total FRC117 SPOT										0.00	0	0
Total For FRC117										0.00	0	0
FRC117 On 20/06/2017 Spot Bond				100.00000	0.00000	101.26475				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				100.00000	0.00000	101.20232				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				100.00000	0.00000	101.37545				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 FRC122 SPOT										0.00	0	0
Total For FRC122										0.00	0	0
FRC12: 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
FRC12: On 20/06/2017 Spot Bond				100.00000	0.00000	101.24298				0.00	0	0
Total FRC124 SPOT										0.00	0	0
Total For FRC124										0.00	0	0
FRC12: On 20/09/2017 Spot Bond			6.00000	100.40303	6.00000	100.00000				0.00	0	0
Total FRC125 SPOT										0.00	0	0
Total For FRC125										0.00	0	0
FRC12: 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
FRC12: 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
FRC12: On 20/09/2017 Spot Bond				100.00000	0.00000	101.32567				0.00	0	0
Total FRC128 SPOT										0.00	0	0
Total For FRC128										0.00	0	0
FRC12: 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
FRC13: 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
FRC13: 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
FRC13: 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
FRC13: 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
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	101.64822				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 FRC134 SPOT										0.00	0	0
Total For FRC134										0.00	0	0
FRC134 On 20/09/2017 Spot Bond				100.00000	0.00000	101.59770				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
Total FRC140 SPOT										0.00	0	0
Total For FRC140										0.00	0	0
FRC140 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
FRC141 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
FRC142 On 20/09/2017 Spot Bond			100.09221	15.53236	100.09221	15.49470				0.00	0	0
Total FRC143 SPOT										0.00	0	0
Total For FRC143										0.00	0	0
FRC143 On 20/09/2017 Spot Bond				100.00000	0.00000	101.12238				0.00	0	0
Total FRC144 SPOT										0.00	0	0
Total For FRC144										0.00	0	0
FRC144 On 20/09/2017 Spot Bond				100.00000	0.00000	111.87478				0.00	0	0
Total FRC145 SPOT										0.00	0	0
Total For FRC145										0.00	0	0
FRC145 On 20/09/2014 Spot Bond				100.00000	0.00000	101.35046				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 FRC146 SPOT										0.00	0	0
Total For FRC146										0.00	0	0
FRC14: On 20/09/2015 Spot Bond				100.00000	0.00000	101.51746				0.00	0	0
Total FRC147 SPOT										0.00	0	0
Total For FRC147										0.00	0	0
FRC14: On 24/02/2017 Spot Bond				100.00000	0.00000	25.60233				0.00	0	0
Total FRC148 SPOT										0.00	0	0
Total For FRC148										0.00	0	0
FRC14: On 20/09/2015 Spot Bond				100.00000	0.00000	104.45229				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				100.00000	0.00000	101.25684				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				100.00000	0.00000	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				100.00000	0.00000	101.27153				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				100.00000	0.00000	101.15570				0.00	0	0
Total FRC153 SPOT										0.00	0	0
Total For FRC153										0.00	0	0
FRC15: On 20/12/2017 Spot Bond				100.00000	0.00000	101.17762				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				100.00000	0.00000	101.56160				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				100.00000	0.00000	101.15582				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	58.77795	13.22500	58.75717				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				100.00000	0.00000	101.08602				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 FRC163 SPOT										0.00	0	0
Total For FRC163										0.00	0	0
FRC163 On 20/03/2018 Spot Bond				100.00000	0.00000	101.08746				0.00	0	0
Total FRC166 SPOT										0.00	0	0
Total For FRC166										0.00	0	0
FRC166 On 20/03/2018 Spot Bond				100.00000	0.00000	101.63483				0.00	0	0
Total FRC167 SPOT										0.00	0	0
Total For FRC167										0.00	0	0
FRC167 On 20/06/2018 Spot Bond				100.00000	0.00000	101.13982				0.00	0	0
Total FRC168 SPOT										0.00	0	0
Total For FRC168										0.00	0	0
FRC168 On 31/01/2025 Spot Bond			3.59500	94.13748	3.59500	97.37794				0.00	0	0
Total FRC169 SPOT										0.00	0	0
Total For FRC169										0.00	0	0
FRC169 On 20/06/2018 Spot Bond				100.00000	0.00000	101.19215				0.00	0	0
Total FRC170 SPOT										0.00	0	0
Total For FRC170										0.00	0	0
FRC170 On 20/06/2018 Spot Bond				100.00000	0.00000	101.19215				0.00	0	0
Total FRC171 SPOT										0.00	0	0
Total For FRC171										0.00	0	0
FRC171 On 21/02/2018 Spot Bond				100.00000	0.00000	103.85985				0.00	0	0
Total FRC172 SPOT										0.00	0	0
Total For FRC172										0.00	0	0
FRC172 On 30/06/2017 Spot Bond				100.00000	0.00000	100.96642				0.00	0	0
Total FRC173 SPOT										0.00	0	0
Total For FRC173										0.00	0	0
FRC173 On 20/06/2018 Spot Bond				100.00000	0.00000	99.23514				0.00	0	0
Total FRC174 SPOT										0.00	0	0
Total For FRC174										0.00	0	0
FRC174 On 15/06/2016 Spot Bond				100.00000	0.00000	44.08883				0.00	0	0
Total FRC175 SPOT										0.00	0	0
Total For FRC175										0.00	0	0
FRC175 On 20/09/2018 Spot Bond				100.00000	0.00000	101.11947				0.00	0	0
Total FRC176 SPOT										0.00	0	0
Total For FRC176										0.00	0	0
FRC176 On 20/09/2018 Spot Bond				100.00000	0.00000	101.09183				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 FRC177 SPOT										0.00	0	0
Total For FRC177										0.00	0	0
FRC177 On 06/08/2023 Spot Bond				100.00000	0.00000	100.16638				0.00	0	0
Total FRC178 SPOT										0.00	0	0
Total For FRC178										0.00	0	0
FRC178 On 20/09/2020 Spot Bond				100.00000	0.00000	101.28942				0.00	0	0
Total FRC179 SPOT										0.00	0	0
Total For FRC179										0.00	0	0
FRC179 On 10/02/2016 Spot Bond				100.00000	0.00000	100.04165				0.00	0	0
Total FRC180 SPOT										0.00	0	0
Total For FRC180										0.00	0	0
FRC180 On 06/08/2023 Spot Bond				100.00000	0.00000	100.16453				0.00	0	0
Total FRC181 SPOT										0.00	0	0
Total For FRC181										0.00	0	0
FRC181 On 26/01/2021 Spot Bond				100.00000	0.00000	100.37463				0.00	0	0
Total FRC182 SPOT										0.00	0	0
Total For FRC182										0.00	0	0
FRC182 On 20/12/2018 Spot Bond				100.00000	0.00000	101.48931				0.00	0	0
Total FRC183 SPOT										0.00	0	0
Total For FRC183										0.00	0	0
FRC183 On 20/12/2018 Spot Bond				100.00000	0.00000	101.16600				0.00	0	0
Total FRC184 SPOT										0.00	0	0
Total For FRC184										0.00	0	0
FRC184 On 20/12/2018 Spot Bond				100.00000	0.00000	101.48787				0.00	0	0
Total FRC185 SPOT										0.00	0	0
Total For FRC185										0.00	0	0
FRC185 On 20/03/2016 Spot Bond				100.00000	0.00000	101.07874				0.00	0	0
Total FRC186 SPOT										0.00	0	0
Total For FRC186										0.00	0	0
FRC186 On 07/03/2017 Spot Bond				100.00000	0.00000	45.68109				0.00	0	0
Total FRC187 SPOT										0.00	0	0
Total For FRC187										0.00	0	0
FRC187 On 20/03/2019 Spot Bond				100.00000	0.00000	101.17762				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				100.00000	0.00000	101.17762				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 FRC189 SPOT										0.00	0	0
Total For FRC189										0.00	0	0
FRC19(On 14/03/2016 Spot Bond				100.00000	0.00000	101.07336				0.00	0	0
Total FRC190 SPOT										0.00	0	0
Total For FRC190										0.00	0	0
FRC19(On 02/04/2017 Spot Bond				100.00000	0.00000	100.82348				0.00	0	0
Total FRC191 SPOT										0.00	0	0
Total For FRC191										0.00	0	0
FRC19(On 02/04/2019 Spot Bond				100.00000	0.00000	100.87137				0.00	0	0
Total FRC192 SPOT										0.00	0	0
Total For FRC192										0.00	0	0
FRC19(On 08/04/2016 Spot Bond				100.00000	0.00000	101.08472				0.00	0	0
Total FRC193 SPOT										0.00	0	0
Total For FRC193										0.00	0	0
FRC19(On 08/04/2016 Spot Bond				100.00000	0.00000	100.66728				0.00	0	0
Total FRC194 SPOT										0.00	0	0
Total For FRC194										0.00	0	0
FRC19(On 20/06/2024 Spot Bond				100.00000	0.00000	101.24733				0.00	0	0
Total FRC195 SPOT										0.00	0	0
Total For FRC195										0.00	0	0
FRC19(On 09/04/2016 Spot Bond				100.00000	0.00000	100.65020				0.00	0	0
Total FRC196 SPOT										0.00	0	0
Total For FRC196										0.00	0	0
FRC19(On 09/04/2016 Spot Bond				100.00000	0.00000	101.06675				0.00	0	0
Total FRC197 SPOT										0.00	0	0
Total For FRC197										0.00	0	0
FRC19(On 10/04/2016 Spot Bond				100.00000	0.00000	100.62851				0.00	0	0
Total FRC198 SPOT										0.00	0	0
Total For FRC198										0.00	0	0
FRC19(On 10/04/2016 Spot Bond				100.00000	0.00000	100.63035				0.00	0	0
Total FRC199 SPOT										0.00	0	0
Total For FRC199										0.00	0	0
FRC20(On 17/04/2017 Spot Bond				100.00000	0.00000	100.55117				0.00	0	0
Total FRC200 SPOT										0.00	0	0
Total For FRC200										0.00	0	0
FRC20(On 17/04/2016 Spot Bond				100.00000	0.00000	100.49647				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 FRC201 SPOT										0.00	0	0
Total For FRC201										0.00	0	0
FRC201 On 17/04/2017 Spot Bond				100.00000	0.00000	100.55117				0.00	0	0
Total FRC202 SPOT										0.00	0	0
Total For FRC202										0.00	0	0
FRC202 On 17/04/2016 Spot Bond				100.00000	0.00000	100.49428				0.00	0	0
Total FRC203 SPOT										0.00	0	0
Total For FRC203										0.00	0	0
FRC203 On 06/05/2017 Spot Bond				100.00000	0.00000	100.14590				0.00	0	0
Total FRC204 SPOT										0.00	0	0
Total For FRC204										0.00	0	0
FRC204 On 06/05/2017 Spot Bond			8.75000	101.70178	8.75000	100.16478				0.00	0	0
Total FRC205 SPOT										0.00	0	0
Total For FRC205										0.00	0	0
FRC205 On 20/06/2019 Spot Bond				100.00000	0.00000	101.00466				0.00	0	0
Total FRC206 SPOT										0.00	0	0
Total For FRC206										0.00	0	0
FRC206 On 20/09/2021 Spot Bond			100.00000	10.23232	100.00000	10.18848				0.00	0	0
Total FRC207 SPOT										0.00	0	0
Total For FRC207										0.00	0	0
FRC207 On 20/09/2021 Spot Bond			100.00000	9.33532	100.00000	9.29531				0.00	0	0
Total FRC208 SPOT										0.00	0	0
Total For FRC208										0.00	0	0
FRC208 On 07/10/2020 Spot Bond			100.00000	10.93711	100.00000	0.52119				0.00	0	5,000,000,000
Total FRC209 SPOT										0.00	0	5,000,000,000
Total For FRC209										0.00	0	5,000,000,000
FRC37 On 20/06/2015 Spot Bond				100.00000	0.00000	101.26119				0.00	0	0
Total FRC37 SPOT										0.00	0	0
Total For FRC37										0.00	0	0
FRC40 On 20/12/2015 Spot Bond				100.00000	0.00000	101.25390				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				100.00000	0.00000	101.41773				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				100.00000	0.00000	100.34699				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 FRC61 SPOT										0.00	0	0
Total For FRC61										0.00	0	0
FRC66 On 31/01/2022 Spot Bond			3.44000	116.12730	3.44000	119.57502				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				100.00000	0.00000	101.27735				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				100.00000	0.00000	101.29054				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			3.42000	107.22978	3.42000	119.73439				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			1.79000	99.81888	1.79000	127.29233				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			3.44000	104.59731	3.44000	119.57502				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			2.77000	101.40174	2.77000	124.67518				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			2.84000	103.97420	2.84000	131.73885				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				100.00000	0.00000	100.39086				0.00	0	0
Total FRC76 SPOT										0.00	0	0
Total For FRC76										0.00	0	0
FRC78 On 15/06/2016 Spot Bond				100.00000	0.00000	22.57992				0.00	0	0
Total FRC78 SPOT										0.00	0	0
Total For FRC78										0.00	0	0
FRC79 On 15/06/2016 Spot Bond				100.00000	0.00000	16.88492				0.00	0	0
Total FRC79 SPOT										0.00	0	0
Total For FRC79										0.00	0	0
FRC82 On 15/06/2016 Spot Bond				100.00000	0.00000	22.80550				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 FRC82 SPOT										0.00	0	0
Total For FRC82										0.00	0	0
FRC83 On 20/12/2016 Spot Bond				100.00000	0.00000	101.10726				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				100.00000	0.00000	101.26859				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				100.00000	0.00000	103.16619				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				100.00000	0.00000	101.48533				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				100.00000	0.00000	101.42971				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				100.00000	0.00000	101.21104				0.00	0	0
Total FRC94A SPOT										0.00	0	0
Total For FRC94A										0.00	0	0
FRC95 On 15/06/2016 Spot Bond				100.00000	0.00000	21.29483				0.00	0	0
Total FRC95 SPOT										0.00	0	0
Total For FRC95										0.00	0	0
FRC96 On 20/03/2017 Spot Bond				100.00000	0.00000	101.20958				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				100.00000	0.00000	102.95446				0.00	0	0
Total FRC97 SPOT										0.00	0	0
Total For FRC97										0.00	0	0
FRC98 On 15/06/2016 Spot Bond				100.00000	0.00000	18.74504				0.00	0	0
Total FRC98 SPOT										0.00	0	0
Total For FRC98										0.00	0	0
FRC99 On 24/02/2017 Spot Bond				100.00000	0.00000	17.26734				0.00	0	0
Total FRC99 SPOT										0.00	0	0
Total For FRC99										0.00	0	0
FRD00 On 14/03/2016 Spot Bond				100.00000	0.00000	101.03453				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 FRD003 SPOT										0.00	0	0
Total For FRD003										0.00	0	0
FRD011 On 22/12/2018 Spot Bond			100.00000	10.36949	100.00000	10.34436				0.00	0	0
Total FRD01U SPOT										0.00	0	0
Total For FRD01U										0.00	0	0
FRD021 On 01/06/2016 Spot Bond			100.00000	25.09454	100.00000	25.03375				0.00	0	0
Total FRD02U SPOT										0.00	0	0
Total For FRD02U										0.00	0	0
FRD041 On 04/07/2015 Spot Bond			100.00000	60.55670	100.00000	60.36764				0.00	0	0
Total FRD04U SPOT										0.00	0	0
Total For FRD04U										0.00	0	0
FRI15 On 14/03/2015 Spot Bond			4.91000	149.37532	4.91000	149.34683				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				100.00000	0.00000	101.05456				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				100.00000	0.00000	101.87835				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				100.00000	0.00000	102.05230				0.00	50,000,000	50,000,000
Total FRJ17 SPOT										0.00	50,000,000	50,000,000
Total For FRJ17										0.00	50,000,000	50,000,000
FRJ18 On 21/02/2018 Spot Bond				100.00000	0.00000	103.48551				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				100.00000	0.00000	101.01115				0.00	0	0
Total FRJ19 SPOT										0.00	0	0
Total For FRJ19										0.00	0	0
FRJ20 On 20/09/2020 Spot Bond				100.00000	0.00000	100.32665				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				100.00000	0.00000	101.02611				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			2.18800	81.83695	2.18800	97.77352				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 FRS100 SPOT										0.00	0	0
Total For FRS100										0.00	0	0
FRS101 On 31/01/2038 Spot Bond			2.52000	99.26781	2.52000	130.01429				0.00	0	0
Total FRS101 SPOT										0.00	0	0
Total For FRS101										0.00	0	0
FRS102 On 21/01/2017 Spot Bond				100.00000	0.00000	100.44264				0.00	0	0
Total FRS102 SPOT										0.00	0	0
Total For FRS102										0.00	0	0
FRS103 On 23/01/2024 Spot Bond			10.38000	100.61451	10.38000	100.58650				0.00	0	0
Total FRS103 SPOT										0.00	0	0
Total For FRS103										0.00	0	0
FRS104 On 23/01/2024 Spot Bond			10.38000	100.61451	10.38000	100.58650				0.00	0	0
Total FRS104 SPOT										0.00	0	0
Total For FRS104										0.00	0	0
FRS105 On 10/11/2015 Spot Bond				100.00000	0.00000	106.74000				0.00	0	0
Total FRS105 SPOT										0.00	0	0
Total For FRS105										0.00	0	0
FRS106 On 22/10/2014 Spot Bond				100.00000	0.00000	100.24248				0.00	0	0
Total FRS106 SPOT										0.00	0	0
Total For FRS106										0.00	0	0
FRS107 On 30/01/2016 Spot Bond				100.00000	0.00000	100.31943				0.00	0	0
Total FRS107 SPOT										0.00	0	0
Total For FRS107										0.00	0	0
FRS108 On 31/01/2038 Spot Bond			2.66000	96.66740	2.66000	104.93635				0.00	0	0
Total FRS108 SPOT										0.00	0	0
Total For FRS108										0.00	0	0
FRS109 On 07/12/2033 Spot Bond			2.64000	202.92822	2.64000	203.33905				0.00	0	0
Total FRS109 SPOT										0.00	0	0
Total For FRS109										0.00	0	0
FRS110 On 31/01/2038 Spot Bond			2.63000	105.51455	2.63000	105.50082				0.00	0	0
Total FRS110 SPOT										0.00	0	0
Total For FRS110										0.00	0	0
FRS111 On 03/04/2015 Spot Bond				100.00000	0.00000	100.65821				0.00	0	0
Total FRS111 SPOT										0.00	0	0
Total For FRS111										0.00	0	0
FRS112 On 07/12/2033 Spot Bond			2.67000	202.06004	2.67000	202.46802				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 FRS112 SPOT										0.00	0	0
Total For FRS112										0.00	0	0
FRS113 On 29/04/2019 Spot Bond				100.00000	0.00000	100.37121				0.00	0	0
Total FRS113 SPOT										0.00	0	0
Total For FRS113										0.00	0	0
FRS114 On 31/01/2025 Spot Bond			2.45000	108.31601	2.45000	108.30245				0.00	0	0
Total FRS114 SPOT										0.00	0	0
Total For FRS114										0.00	0	0
FRS115 On 31/03/2038 Spot Bond			2.72000	103.83203	2.72000	103.81828				0.00	0	0
Total FRS115 SPOT										0.00	0	0
Total For FRS115										0.00	0	0
FRS116 On 26/06/2015 Spot Bond				100.00000	0.00000	100.78354				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				100.00000	0.00000	56.18800				0.00	0	0
Total FRS117 SPOT										0.00	0	0
Total For FRS117										0.00	0	0
FRS118 On 06/08/2015 Spot Bond				100.00000	0.00000	100.11493				0.00	0	0
Total FRS118 SPOT										0.00	0	0
Total For FRS118										0.00	0	0
FRS36 On 07/12/2023 Spot Bond			2.66000	124.31153	2.66000	264.56786				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			2.16000	129.06171	2.16000	274.68121				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			2.88000	122.28826	2.88000	260.26026				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			2.57000	101.31915	2.57000	126.73581				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				100.00000	0.00000	100.32606				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			2.11000	130.73314	2.11000	126.72104				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				100.00000	0.00000	100.49951				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				100.00000	0.00000	100.75019				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				100.00000	0.00000	100.18182				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			2.50000	104.72029	2.50000	104.70704				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	19.86740	104.97509	19.81714				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	24.14487	101.07593	24.08581				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	16.16086	100.44759	16.12155				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	22.47428	100.76967	22.41946				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			2.16000	114.62041	2.16000	114.60692				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			2.31000	97.20923	2.31000	109.73005				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				100.00000	0.00000	98.52245				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			2.34000	96.93673	2.34000	109.42237				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				100.00000	0.00000	101.77089				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			2.36000	127.13590	2.36000	342.82622				0.00	0	0
Total FRS90 SPOT										0.00	0	0
Total For FRS90										0.00	0	0
FRS93 On 11/08/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRS93 SPOT										0.00	0	0
Total For FRS93										0.00	0	0
FRS94 On 08/08/2018 Spot Bond				100.00000	0.00000	100.02179				0.00	0	0
Total FRS94 SPOT										0.00	0	0
Total For FRS94										0.00	0	0
FRS95 On 11/08/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total FRS95 SPOT										0.00	0	0
Total For FRS95										0.00	0	0
FRS96 On 24/08/2018 Spot Bond				100.00000	0.00000	101.62401				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	101.46048				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				100.00000	0.00000	100.71671				0.00	0	0
Total FRS99 SPOT										0.00	0	0
Total For FRS99										0.00	0	0
FRX14 On 01/09/2014 Spot Bond			5.93000	103.94602	5.93000	103.92919				0.00	0	110,000,000
Total FRX14 SPOT										0.00	0	110,000,000
Total For FRX14										0.00	0	110,000,000
FRX15 On 14/03/2015 Spot Bond			6.76500	104.74633	6.76500	104.72740				0.00	0	206,100,000

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 FRX15 SPOT										0.00	0	206,100,000
Total For FRX15										0.00	0	206,100,000
FRX16 On 15/09/2016 Spot Bond			7.62500	104.00464	7.62500	103.98350				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			7.98000	104.89722	7.98000	104.87492				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			8.21500	110.58635	8.21500	110.56202				0.00	0	0
Total FRX18 SPOT										0.00	0	0
Total For FRX18										0.00	0	0
FRX19 On 15/11/2019 Spot Bond			8.74500	103.25738	8.74500	103.23336				0.00	0	770,000,000
Total FRX19 SPOT										0.00	0	770,000,000
Total For FRX19										0.00	0	770,000,000
FRX20 On 01/10/2020 Spot Bond			8.93500	102.34989	8.93500	102.32545				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			9.40500	93.93524	9.40500	93.91178				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			9.57000	109.51280	9.57000	109.48483				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			9.87000	99.73643	9.87000	100.87154				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			10.17000	99.25349	10.17000	99.22629				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			10.40000	80.59725	10.40000	80.57492				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				100.00000	0.00000	100.94576				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 FS1A2 SPOT										0.00	0	0
Total For FS1A2										0.00	0	0
FS1A3 On 20/03/2038 Spot Bond				100.00000	0.00000	100.98252				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				100.00000	0.00000	100.99721				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				100.00000	0.00000	101.03388				0.00	0	0
Total FS1A5 SPOT										0.00	0	0
Total For FS1A5										0.00	0	0
FS1B1 On 20/03/2038 Spot Bond				100.00000	0.00000	101.09259				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				100.00000	0.00000	101.13661				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				100.00000	0.00000	101.32718				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	101.43415				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				100.00000	0.00000	101.51091				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				100.00000	0.00000	101.58056				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				100.00000	0.00000	101.59687				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				100.00000	0.00000	101.64332				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				100.00000	0.00000	101.71305				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 FS2B1 SPOT										0.00	0	0
Total For FS2B1										0.00	0	0
FS2C1 On 20/08/2038 Spot Bond				100.00000	0.00000	101.77115				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				100.00000	0.00000	102.02676				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				100.00000	0.00000	100.88540				0.00	0	0
Total GBL01 SPOT										0.00	0	0
Total For GBL01										0.00	0	0
GFC03 On 10/04/2015 Spot Bond				100.00000	0.00000	101.15919				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			9.21000	103.85188	9.21000	103.82633				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				100.00000	0.00000	100.15295				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				100.00000	0.00000	98.72888				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				100.00000	0.00000	100.34862				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				100.00000	0.00000	100.35621				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 GRH1A2 SPOT										0.00	0	0
Total For GRH1A2										0.00	0	0
GRH1A On 25/10/2017 Spot Bond				100.00000	0.00000	100.37086				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				100.00000	0.00000	100.38903				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				100.00000	0.00000	100.41422				0.00	0	0
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				100.00000	0.00000	101.30152				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				100.00000	0.00000	100.81501				0.00	120,000,000	170,000,000
Total GRT02 SPOT										0.00	120,000,000	170,000,000
Total For GRT02										0.00	120,000,000	170,000,000
GRT03 On 15/10/2015 Spot Bond				100.00000	0.00000	100.55245				0.00	0	0
Total GRT03 SPOT										0.00	0	0
Total For GRT03										0.00	0	0
GRT04 On 15/09/2016 Spot Bond				100.00000	0.00000	102.37808				0.00	0	0
Total GRT04 SPOT										0.00	0	0
Total For GRT04										0.00	0	0
GRT05 On 25/01/2015 Spot Bond				100.00000	0.00000	100.70387				0.00	0	0
Total GRT05 SPOT										0.00	0	0
Total For GRT05										0.00	0	0
GRT06 On 11/12/2017 Spot Bond				100.00000	0.00000	101.24928				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				100.00000	0.00000	99.83557				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				100.00000	0.00000	100.97479				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 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	1,388,700,000
Total GRX01U SPOT										0.00	0	1,388,700,000
Total For GRX01U										0.00	0	1,388,700,000
GSIS02 On 24/02/2015 Spot Bond				100.00000	0.00000	101.41250				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				100.00000	0.00000	100.83374				0.00	0	0
Total GSIS03 SPOT										0.00	0	0
Total For GSIS03										0.00	0	0
GSIZ16 On 23/09/2016 Spot Bond				100.00000	0.00000	102.03826				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				100.00000	0.00000	100.46239				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				100.00000	0.00000	100.90728				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				100.00000	0.00000	101.20713				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				100.00000	0.00000	100.17445				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				100.00000	0.00000	100.23306				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				100.00000	0.00000	100.27301				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				100.00000	0.00000	100.10249				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

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 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
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				100.00000	0.00000	100.47277				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			8.18133	100.97858	8.18133	94.55589				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				100.00000	0.00000	100.49453				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			8.53396	101.00063	8.53396	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				100.00000	0.00000	100.52249				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			8.98411	101.03108	8.98411	104.41639				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 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				100.00000	0.00000	100.55663				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
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				100.00000	0.00000	100.53805				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				100.00000	0.00000	100.62700				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				100.00000	0.00000	100.65037				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				100.00000	0.00000	100.12084				0.00	0	0
Total HPF04 SPOT										0.00	0	0
Total For HPF04										0.00	0	0
HPF05 On 17/02/2017 Spot Bond			9.24000	101.34609	9.24000	101.32081				0.00	0	0
Total HPF05 SPOT										0.00	0	0
Total For HPF05										0.00	0	0
HWAY2 On 31/07/2020 Spot Bond			8.24500	107.34177	8.24500	107.31821				0.00	0	4,028,400,000
Total HWAY20 SPOT										0.00	0	4,028,400,000
Total For HWAY20										0.00	0	4,028,400,000
HWAY2 On 07/12/2023 Spot Bond			1.94000	131.22068	1.94000	279.27781				0.00	0	21,100,000,000
Total HWAY23 SPOT										0.00	0	21,100,000,000
Total For HWAY23										0.00	0	21,100,000,000
HWAY2 On 07/12/2024 Spot Bond			1.96000	133.93172	1.96000	285.04759				0.00	0	11,400,000,000

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 HWAY24 SPOT									0.00	0	11,400,000,000
Total For HWAY24									0.00	0	11,400,000,000
HWAY3 On 31/07/2034 Spot Bond			9.53000	97.86438	9.53000	97.83963			0.00	0	40,265,600,000
Total HWAY34 SPOT									0.00	0	40,265,600,000
Total For HWAY34									0.00	0	40,265,600,000
HWAY3 On 31/07/2035 Spot Bond			9.54000	97.73550	9.54000	97.71076			0.00	0	1,000,000,000
Total HWAY35 SPOT									0.00	0	1,000,000,000
Total For HWAY35									0.00	0	1,000,000,000
HWF01 On 26/03/2015 Spot Bond			100.00000	57.66139	100.00000	57.52170			0.00	0	0
Total HWF01U SPOT									0.00	0	0
Total For HWF01U									0.00	0	0
HWF02 On 30/09/2016 Spot Bond			100.00000	14.96965	100.00000	14.93338			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	88.38665	100.00000	88.17719			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	40.15395	100.00000	40.05668			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	20.49648	100.00000	20.44682			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	16.53483	100.00000	16.49477			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	61.19247	100.00000	61.04423			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			1.71000	116.10364	1.71000	116.09141		415,567,278,000.00		243,021,800	91,107,105,700
Total I2025 SPOT								415,567,278,000.00		243,021,800	91,107,105,700
Total For I2025								415,567,278,000.00		243,021,800	91,107,105,700
I2038 On 31/01/2038 Spot Bond			1.90000	120.44202	1.90000	120.42873		26,727,822,880,000.00		14,067,275,200	99,587,735,700
Total I2038 SPOT								26,727,822,880,000.00		14,067,275,200	99,587,735,700
Total For I2038								26,727,822,880,000.00		14,067,275,200	99,587,735,700
I2046 On 31/03/2046 Spot Bond			1.95000	121.15731	1.95000	121.14374		414,474,840,000.00		212,551,200	49,927,544,200

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 I2046 SPOT									414,474,840,000.00	212,551,200	49,927,544,200
Total For I2046									414,474,840,000.00	212,551,200	49,927,544,200
I2050 On 31/12/2050 Spot Bond			2.00000	127.65998	2.00000	127.64554			7,446,058,400,000.00	3,723,029,200	34,015,702,600
Total I2050 SPOT									7,446,058,400,000.00	3,723,029,200	34,015,702,600
Total For I2050									7,446,058,400,000.00	3,723,029,200	34,015,702,600
IBC01 On 16/03/2015 Spot Bond				100.00000	0.00000	94.90000			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			7.69500	105.82178	7.69500	105.80006			0.00	0	0
Total IBL11 SPOT									0.00	0	0
Total For IBL11									0.00	0	0
IBL13 On 12/03/2015 Spot Bond				100.00000	0.00000	101.79648			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				100.00000	0.00000	101.86711			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			8.19500	105.83452	8.19500	105.81142			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			8.11000	109.86337	8.11000	109.83964			0.00	0	0
Total IBL22 SPOT									0.00	0	0
Total For IBL22									0.00	0	0
IBL25 On 18/08/2014 Spot Bond				100.00000	0.00000	99.90862			0.00	0	0
Total IBL25 SPOT									0.00	0	0
Total For IBL25									0.00	0	0
IBL26 On 18/08/2014 Spot Bond			4.76000	118.96469	4.76000	118.94217			0.00	0	0
Total IBL26 SPOT									0.00	0	0
Total For IBL26									0.00	0	0
IBL28 On 18/08/2016 Spot Bond			8.01500	100.37553	8.01500	100.35374			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				100.00000	0.00000	100.16342			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				100.00000	0.00000	100.17307			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 IBL33 SPOT										0.00	0	0
Total For IBL33										0.00	0	0
IBL34 On 31/01/2017 Spot Bond			1.61000	100.99384	1.61000	128.16211				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			2.17000	104.07997	2.17000	130.19059				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				100.00000	0.00000	101.10491				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				100.00000	0.00000	102.00436				0.00	0	0
Total IBL38 SPOT										0.00	0	0
Total For IBL38										0.00	0	0
IBL39 On 02/04/2018 Spot Bond			8.23000	104.84306	8.23000	104.81995				0.00	0	0
Total IBL39 SPOT										0.00	0	0
Total For IBL39										0.00	0	0
IBL40 On 15/06/2015 Spot Bond				100.00000	0.00000	101.52584				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				100.00000	0.00000	102.67371				0.00	0	0
Total IBL42 SPOT										0.00	0	0
Total For IBL42										0.00	0	0
IBL43 On 15/11/2015 Spot Bond				100.00000	0.00000	100.26232				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			8.87500	98.05926	8.87500	98.03599				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			8.92500	93.50598	8.92500	93.48380				0.00	0	2,600,000
Total IBL46 SPOT										0.00	0	2,600,000
Total For IBL46										0.00	0	2,600,000
IBL48 On 19/03/2016 Spot Bond				100.00000	0.00000	101.34178				0.00	0	0
Total IBL48 SPOT										0.00	0	0
Total For IBL48										0.00	0	0
IBL49 On 02/04/2018 Spot Bond			8.31000	99.66584	8.31000	99.64366				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 IBL49 SPOT										0.00	0	0
Total For IBL49										0.00	0	0
IBL50 On 02/08/2020 Spot Bond			9.39500	98.98853	9.39500	98.94124				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				100.00000	0.00000	100.23485				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				100.00000	0.00000	100.24191				0.00	0	0
Total IBL53 SPOT										0.00	0	0
Total For IBL53										0.00	0	0
IBL54 On 31/07/2016 Spot Bond			7.95500	99.01319	7.95500	98.99221				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			8.65500	98.50690	8.65500	98.48423				0.00	0	0
Total IBL55 SPOT										0.00	0	0
Total For IBL55										0.00	0	0
IBL56 On 31/01/2019 Spot Bond				100.00000	0.00000	100.26804				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				100.00000	0.00000	99.99988				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			7.88000	101.44829	7.88000	101.42699				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			8.61500	102.10994	8.61500	102.08615				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			9.81000	102.62844	9.81000	102.60129				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				100.00000	0.00000	100.81702				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				100.00000	0.00000	100.37052				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 IBL62 SPOT										0.00	0	0
Total For IBL62										0.00	0	0
IBL63 On 29/07/2017 Spot Bond				100.00000	0.00000	100.27765				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				100.00000	0.00000	100.28381				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				100.00000	0.00000	100.28983				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	0.00491	100.00000	0.00490				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				100.00000	0.00000	100.50682				0.00	0	0
Total IDCG01 SPOT										0.00	0	0
Total For IDCG01										0.00	0	0
IDCG02 On 22/10/2018 Spot Bond				100.00000	0.00000	100.42403				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			9.02500	99.38141	9.02500	99.35744				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	101.59124	5.00000	101.57753				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	101.59124	5.00000	101.57753				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	100.18805	5.00000	100.17461				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	101.59124	5.00000	101.57753				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	101.66026	4.00000	101.64932				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 IDCP05 SPOT										0.00	0	0
Total For IDCP05										0.00	0	0
IDW01L On 30/06/2016 Spot Bond			100.00000	31.96797	100.00000	31.82232				0.00	0	3,390,000,000
Total IDW01U SPOT										0.00	0	3,390,000,000
Total For IDW01U										0.00	0	3,390,000,000
IDW02L On 30/06/2016 Spot Bond			100.00000	31.73311	100.00000	31.58853				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	31.73311	100.00000	31.58853				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	109.50507	9.20000	109.47817				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				100.00000	0.00000	100.94925				0.00	0	0
Total IHL01 SPOT										0.00	0	0
Total For IHL01										0.00	0	0
IHL02 On 29/12/2014 Spot Bond				100.00000	0.00000	100.94925				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				100.00000	0.00000	99.88990				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	8.45616	100.00000	8.43567				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			100.00000	80.57395	100.00000	80.39648				0.00	0	0
Total IM1001 SPOT										0.00	0	0
Total For IM1001										0.00	0	0
IN03Q On 12/08/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total IN03Q SPOT										0.00	0	0
Total For IN03Q										0.00	0	0
IN04 On 15/03/2015 Spot Bond			8.94500	103.63685	8.94500	103.61221				0.00	0	800,000,000
Total IN04 SPOT										0.00	0	800,000,000
Total For IN04										0.00	0	800,000,000
IN04Q On 26/08/2014 Spot Bond				100.00000	0.00000	101.43319				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 IN04Q SPOT										0.00	0	0
Total For IN04Q										0.00	0	0
IN06H On 10/09/2014 Spot Bond				100.00000	0.00000	101.07764				0.00	0	0
Total IN06H SPOT										0.00	0	0
Total For IN06H										0.00	0	0
IN09 On 01/02/2016 Spot Bond				100.00000	0.00000	99.62169				0.00	0	3,410,000,000
Total IN09 SPOT										0.00	0	3,410,000,000
Total For IN09										0.00	0	3,410,000,000
IN191U On 16/05/2017 Spot Bond			100.00000	10.68546	100.00000	10.65957				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	60.55670	100.00000	60.36764				0.00	0	0
Total IN253U SPOT										0.00	0	0
Total For IN253U										0.00	0	0
IN255U On 11/09/2014 Spot Bond			100.00000	92.87532	100.00000	92.63959				0.00	0	0
Total IN255U SPOT										0.00	0	0
Total For IN255U										0.00	0	0
IN262U On 15/01/2015 Spot Bond			100.00000	70.32755	100.00000	70.19231				0.00	0	0
Total IN262U SPOT										0.00	0	0
Total For IN262U										0.00	0	0
IN433U On 12/08/2014 Spot Bond			100.00000	81.20001	100.00000	81.20000				0.00	0	0
Total IN433U SPOT										0.00	0	0
Total For IN433U										0.00	0	0
IN434U On 19/08/2014 Spot Bond			100.00000	98.64865	100.00000	99.85849				0.00	0	0
Total IN434U SPOT										0.00	0	0
Total For IN434U										0.00	0	0
IN435U On 26/08/2014 Spot Bond			100.00000	98.26923	100.00000	98.00926				0.00	0	0
Total IN435U SPOT										0.00	0	0
Total For IN435U										0.00	0	0
IN436U On 02/09/2014 Spot Bond			100.00000	96.47786	100.00000	96.22727				0.00	0	0
Total IN436U SPOT										0.00	0	0
Total For IN436U										0.00	0	0
IN437U On 09/09/2014 Spot Bond			100.00000	94.75064	100.00000	94.50893				0.00	0	0
Total IN437U SPOT										0.00	0	0
Total For IN437U										0.00	0	0
IN441U On 07/10/2014 Spot Bond			100.00000	85.04578	100.00000	84.47500				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 IN441U SPOT										0.00	0	0
Total For IN441U										0.00	0	0
IN442U On 14/10/2014 Spot Bond			100.00000	81.20500	100.00000	99.17355				0.00	0	0
Total IN442U SPOT										0.00	0	0
Total For IN442U										0.00	0	0
IN443U On 21/10/2014 Spot Bond			100.00000	95.93504	100.00000	95.18555				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	88.91494	100.00000	88.39191				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	85.37855	100.00000	84.89619				0.00	0	0
Total IN446U SPOT										0.00	0	0
Total For IN446U										0.00	0	0
IN470U On 21/10/2014 Spot Bond			100.00000	84.29561	100.00000	84.10138				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	82.95455	100.00000	82.76644				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	81.65548	100.00000	81.47321				0.00	0	0
Total IN472U SPOT										0.00	0	0
Total For IN472U										0.00	0	0
INA433 On 12/08/2014 Spot Bond			6.05000	97.06382	6.05000	97.06382				0.00	0	0
Total INA433 SPOT										0.00	0	0
Total For INA433										0.00	0	0
INA435 On 26/08/2014 Spot Bond			6.15000	99.79822	6.15000	99.68088				0.00	0	0
Total INA435 SPOT										0.00	0	0
Total For INA435										0.00	0	0
INA437 On 09/09/2014 Spot Bond			6.15000	99.56383	6.15000	99.44705				0.00	0	0
Total INA437 SPOT										0.00	0	0
Total For INA437										0.00	0	0
INA441 On 07/10/2014 Spot Bond			6.25000	99.08381	6.25000	98.96628				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			6.25000	98.96628	6.25000	98.84902				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			6.25000	98.84902	6.25000	98.73204				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			6.25000	98.61533	6.25000	98.49890				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			6.25000	98.49890	6.25000	98.38275				0.00	0	0
Total INA446 SPOT										0.00	0	0
Total For INA446										0.00	0	0
ING114 On 31/12/2015 Spot Bond				100.00000	0.00000	101.07347				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			11.06530	102.94364	11.06530	102.26155				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			11.06530	101.24764	11.06530	101.23586				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				100.00000	0.00000	101.15772				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				100.00000	0.00000	101.79239				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				100.00000	0.00000	101.13457				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	102.35167	6.50000	102.33379				0.00	0	0
Total ING153 SPOT										0.00	0	0
Total For ING153										0.00	0	0
ING161 On 20/03/2017 Spot Bond				100.00000	0.00000	101.22846				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				100.00000	0.00000	95.53640				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 ING196 SPOT										0.00	0	0
Total For ING196										0.00	0	0
ING204 On 13/12/2015 Spot Bond				100.00000	0.00000	101.08898				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				100.00000	0.00000	100.52146				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				100.00000	0.00000	101.11290				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				100.00000	0.00000	102.44212				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				100.00000	0.00000	100.90095				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				100.00000	0.00000	100.89366				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				100.00000	0.00000	100.14748				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				100.00000	0.00000	100.03546				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				100.00000	0.00000	99.91600				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				100.00000	0.00000	99.91701				0.00	0	0
Total ING244 SPOT										0.00	0	0
Total For ING244										0.00	0	0
ING245 On 28/08/2014 Spot Bond				100.00000	0.00000	101.30053				0.00	0	0
Total ING245 SPOT										0.00	0	0
Total For ING245										0.00	0	0
ING247 On 17/09/2014 Spot Bond				100.00000	0.00000	102.41870				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 ING247 SPOT										0.00	0	0
Total For ING247										0.00	0	0
ING251 On 12/04/2015 Spot Bond				100.00000	0.00000	100.48325				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				100.00000	0.00000	101.39233				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				100.00000	0.00000	100.86817				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				100.00000	0.00000	100.46293				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				100.00000	0.00000	101.13126				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				100.00000	0.00000	101.31253				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				100.00000	0.00000	101.87356				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				100.00000	0.00000	98.51326				0.00	0	0
Total INGR05 SPOT										0.00	0	0
Total For INGR05										0.00	0	0
INLV01 On 12/08/2024 Spot Bond			100.00000	0.03034	100.00000	100.00000				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	86.69834	100.00000	86.49289				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				100.00000	0.00000	100.82798				0.00	0	0
Total IPF01 SPOT										0.00	0	0
Total For IPF01										0.00	0	0
IPF02 On 13/04/2016 Spot Bond				100.00000	0.00000	100.58206				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 IPF02 SPOT										0.00	0	0
Total For IPF02										0.00	0	0
IPF03 On 13/04/2017 Spot Bond				100.00000	0.00000	100.59018				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			8.70500	103.15829	8.70500	103.13428				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				100.00000	0.00000	100.83240				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				100.00000	0.00000	100.85345				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				100.00000	0.00000	100.86751				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				100.00000	0.00000	100.48490				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			9.57500	101.15852	9.57500	101.13281				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				100.00000	0.00000	101.18990				0.00	0	0
Total IPL5 SPOT										0.00	0	0
Total For IPL5										0.00	0	0
IPL6 On 28/09/2017 Spot Bond			8.71000	106.54583	8.71000	106.52114				0.00	0	805,000,000
Total IPL6 SPOT										0.00	0	805,000,000
Total For IPL6										0.00	0	805,000,000
IPL7 On 05/04/2018 Spot Bond				100.00000	0.00000	100.72109				0.00	0	0
Total IPL7 SPOT										0.00	0	0
Total For IPL7										0.00	0	0
IPL8 On 10/10/2020 Spot Bond				100.00000	0.00000	100.68082				0.00	0	0
Total IPL8 SPOT										0.00	0	0
Total For IPL8										0.00	0	0
IPL9 On 20/05/2021 Spot Bond				100.00000	0.00000	100.16368				0.00	0	125,000,000

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 IPL9 SPOT										0.00	0	125,000,000
Total For IPL9										0.00	0	125,000,000
IV012 On 26/11/2014 Spot Bond				100.00000	0.00000	101.95813				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				100.00000	0.00000	101.17893				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			8.87500	102.85029	8.87500	102.82589				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				100.00000	0.00000	102.98370				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				100.00000	0.00000	101.58212				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			3.26000	96.74984	3.26000	123.71583				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			3.67000	138.91958	3.67000	138.89758				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				100.00000	0.00000	100.93708				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				100.00000	0.00000	100.72697				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				100.00000	0.00000	100.62515				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				100.00000	0.00000	101.39752				0.00	0	0
Total IV025 SPOT										0.00	0	0
Total For IV025										0.00	0	0
IV026 On 27/09/2024 Spot Bond				100.00000	0.00000	101.04646				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 IV026 SPOT										0.00	0	0
Total For IV026										0.00	0	0
IV030 On 31/01/2025 Spot Bond			3.70000	95.62014	3.70000	96.43979				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			3.71000	95.45246	3.71000	102.51566				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				100.00000	0.00000	101.49795				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				100.00000	0.00000	99.97667				0.00	0	0
Total IV032 SPOT										0.00	0	0
Total For IV032										0.00	0	0
IV04Q On 10/09/2014 Spot Bond				100.00000	0.00000	101.07764				0.00	0	0
Total IV04Q SPOT										0.00	0	0
Total For IV04Q										0.00	0	0
IV08 On 30/04/2018 Spot Bond			10.49500	113.66662	10.49500	113.63503				0.00	0	0
Total IV08 SPOT										0.00	0	0
Total For IV08										0.00	0	0
IV09 On 30/04/2018 Spot Bond				100.00000	0.00000	100.51522				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			3.77000	137.39074	3.77000	137.36861				0.00	0	0
Total IV19A SPOT										0.00	0	0
Total For IV19A										0.00	0	0
IV433U On 14/08/2014 Spot Bond			100.00000	81.20000	100.00000	99.72677				0.00	0	0
Total IV433U SPOT										0.00	0	0
Total For IV433U										0.00	0	0
IV436U On 04/09/2014 Spot Bond			100.00000	95.97798	100.00000	95.72998				0.00	0	0
Total IV436U SPOT										0.00	0	0
Total For IV436U										0.00	0	0
IV440U On 02/10/2014 Spot Bond			100.00000	86.71329	100.00000	86.11111				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	98.66667	100.00000	98.01325				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 IV442U SPOT										0.00	0	0
Total For IV442U										0.00	0	0
IV443U On 23/10/2014 Spot Bond			100.00000	95.68742	100.00000	95.08180				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	91.62576	100.00000	91.07046				0.00	0	0
Total IV444U SPOT										0.00	0	0
Total For IV444U										0.00	0	0
IV446U On 13/11/2014 Spot Bond			100.00000	84.41925	100.00000	83.94762				0.00	0	0
Total IV446U SPOT										0.00	0	0
Total For IV446U										0.00	0	0
IVA01A On 28/08/2014 Spot Bond				100.00000	0.00000	101.40828				0.00	0	0
Total IVA01A SPOT										0.00	0	0
Total For IVA01A										0.00	0	0
IVA02A On 17/10/2014 Spot Bond				100.00000	0.00000	100.45636				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				100.00000	0.00000	99.90933				0.00	0	0
Total IVA03A SPOT										0.00	0	0
Total For IVA03A										0.00	0	0
IVA436 On 04/09/2014 Spot Bond			6.15000	99.64741	6.15000	99.53043				0.00	0	0
Total IVA436 SPOT										0.00	0	0
Total For IVA436										0.00	0	0
IVA437 On 11/09/2014 Spot Bond			6.15000	99.53043	6.15000	99.41373				0.00	0	0
Total IVA437 SPOT										0.00	0	0
Total For IVA437										0.00	0	0
IVA441 On 09/10/2014 Spot Bond			6.25000	99.05020	6.25000	98.93275				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			6.25000	98.93275	6.25000	98.81557				0.00	0	0
Total IVA442 SPOT										0.00	0	0
Total For IVA442										0.00	0	0
IVC002 On 12/02/2020 Spot Bond				100.00000	0.00000	100.02037				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				100.00000	0.00000	100.96204				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 IVC005 SPOT										0.00	0	0
Total For IVC005										0.00	0	0
IVC006 On 28/01/2016 Spot Bond				100.00000	0.00000	100.71415				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				100.00000	0.00000	100.74274				0.00	0	0
Total IVC007 SPOT										0.00	0	0
Total For IVC007										0.00	0	0
IVC012 On 09/08/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total IVC012 SPOT										0.00	0	0
Total For IVC012										0.00	0	0
IVC014 On 20/05/2016 Spot Bond				100.00000	0.00000	99.87445				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				100.00000	0.00000	99.81252				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				100.00000	0.00000	101.42764				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				100.00000	0.00000	100.58215				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				100.00000	0.00000	100.58621				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				100.00000	0.00000	100.59434				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				100.00000	0.00000	100.55776				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				100.00000	0.00000	100.46967				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				100.00000	0.00000	100.29798				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 IVC022 SPOT										0.00	0	0
Total For IVC022										0.00	0	0
IVC023 On 19/09/2016 Spot Bond				100.00000	0.00000	101.10007				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				100.00000	0.00000	99.96244				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				100.00000	0.00000	101.44019				0.00	0	0
Total IVC025 SPOT										0.00	0	0
Total For IVC025										0.00	0	0
IVC026 On 26/02/2016 Spot Bond				100.00000	0.00000	101.42508				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				100.00000	0.00000	100.83177				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				100.00000	0.00000	100.60291				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				100.00000	0.00000	100.38942				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				100.00000	0.00000	100.26563				0.00	0	0
Total IVC030 SPOT										0.00	0	0
Total For IVC030										0.00	0	0
IVC031 On 18/08/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total IVC031 SPOT										0.00	0	0
Total For IVC031										0.00	0	0
IVC032 On 19/06/2016 Spot Bond				100.00000	0.00000	101.01780				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				100.00000	0.00000	100.87673				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				100.00000	0.00000	100.90059				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 IVC034 SPOT										0.00	0	0
Total For IVC034										0.00	0	0
IVC035 On 30/06/2019 Spot Bond				100.00000	0.00000	100.90059				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			9.21500	106.32226	9.21500	100.98502				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	16.89047	100.00000	16.82696				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	10.32633	100.00000	10.28092				0.00	0	0
Total IVC038 SPOT										0.00	0	0
Total For IVC038										0.00	0	0
IVC039 On 17/07/2015 Spot Bond				100.00000	0.00000	100.47833				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			9.44500	105.15243	9.44500	100.02178				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				100.00000	0.00000	100.30387				0.00	0	0
Total IVC041 SPOT										0.00	0	0
Total For IVC041										0.00	0	0
IVF57U On 12/02/2015 Spot Bond			100.00000	81.57467	100.00000	81.39695				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				100.00000	0.00000	101.01228				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	85.54337	100.00000	85.34806				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				100.00000	0.00000	101.03499				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	25.77308	100.00000	25.71064				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 JDG03U SPOT										0.00	0	0
Total For JDG03U										0.00	0	0
JDG04 On 15/04/2018 Spot Bond				100.00000	0.00000	101.23699				0.00	0	0
Total JDG04 SPOT										0.00	0	0
Total For JDG04										0.00	0	0
JDG07L On 14/11/2014 Spot Bond			100.00000	79.86871	100.00000	99.72900				0.00	0	0
Total JDG07U SPOT										0.00	0	0
Total For JDG07U										0.00	0	0
JDG08L On 28/11/2014 Spot Bond			100.00000	97.82634	100.00000	97.57093				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	84.17275	100.00000	83.98359				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	73.26022	100.00000	73.12303				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	83.14245	100.00000	82.95809				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	62.78368	100.00000	62.63158				0.00	0	0
Total JDG12U SPOT										0.00	0	0
Total For JDG12U										0.00	0	0
KAP00 On 13/06/2017 Spot Bond			100.00000		0.00000	101.24869				0.00	0	0
Total KAP001 SPOT										0.00	0	0
Total For KAP001										0.00	0	0
KAP00 On 13/06/2019 Spot Bond			100.00000		0.00000	101.29683				0.00	0	0
Total KAP002 SPOT										0.00	0	0
Total For KAP002										0.00	0	0
KAP00 On 06/06/2019 Spot Bond			100.00000		0.00000	101.03225				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	75.00009	100.00000	75.00008				0.00	0	0
Total KCF03U SPOT										0.00	0	0
Total For KCF03U										0.00	0	0
KSB00 On 31/08/2017 Spot Bond			100.00000		0.00000	103.79608				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 KSB007 SPOT										0.00	0	0
Total For KSB007										0.00	0	0
KSB007 On 01/11/2017 Spot Bond				100.00000	0.00000	100.28975				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			8.70000	141.11655	8.70000	141.08390				0.00	0	0
Total KW01 SPOT										0.00	0	0
Total For KW01										0.00	0	0
LBK02 On 26/03/2015 Spot Bond				100.00000	0.00000	101.28739				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				100.00000	0.00000	101.04999				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				100.00000	0.00000	101.54587				0.00	0	0
Total LBK05 SPOT										0.00	0	0
Total For LBK05										0.00	0	0
LBK06 On 06/03/2017 Spot Bond				100.00000	0.00000	101.47955				0.00	0	0
Total LBK06 SPOT										0.00	0	0
Total For LBK06										0.00	0	0
LEW01 On 31/10/2016 Spot Bond				100.00000	0.00000	100.25691				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			8.81000	97.07372	8.81000	97.05098				0.00	0	1,342,000,000
Total LGL02 SPOT										0.00	0	1,342,000,000
Total For LGL02										0.00	0	1,342,000,000
LGL03 On 03/04/2018 Spot Bond			8.96000	72.70555	8.96000	98.71491				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			9.49500	98.51651	9.49500	98.49127				0.00	0	1,900,000
Total LGL04 SPOT										0.00	0	1,900,000
Total For LGL04										0.00	0	1,900,000
LHL01 On 13/12/2015 Spot Bond				100.00000	0.00000	101.78740				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			10.69500	101.78749	10.69500	101.75852				0.00	0	1,040,000,000

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 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				100.00000	0.00000	101.95287				0.00	0	0
Total LHL03 SPOT										0.00	0	0
Total For LHL03										0.00	0	0
LRFA1 On 17/11/2025 Spot Bond				100.00000	0.00000	99.85302				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				100.00000	0.00000	99.84346				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				100.00000	0.00000	99.83200				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				100.00000	0.00000	100.56195				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				100.00000	0.00000	99.01026				0.00	0	0
Total MAQ051 SPOT										0.00	0	0
Total For MAQ051										0.00	0	0
MAQ05 On 22/08/2014 Spot Bond				100.00000	0.00000	99.85418				0.00	0	0
Total MAQ053 SPOT										0.00	0	0
Total For MAQ053										0.00	0	0
MAQ05 On 08/09/2014 Spot Bond				100.00000	0.00000	99.57764				0.00	0	0
Total MAQ055 SPOT										0.00	0	0
Total For MAQ055										0.00	0	0
MAQ05 On 23/10/2014 Spot Bond				100.00000	0.00000	98.80330				0.00	0	0
Total MAQ056 SPOT										0.00	0	0
Total For MAQ056										0.00	0	0
MAQ08 On 11/12/2014 Spot Bond			100.00000	75.41322	100.00000	75.25773				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	79.86871	100.00000	99.72900				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				100.00000	0.00000	102.90790				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 MAQ0A1 SPOT										0.00	0	0
Total For MAQ0A1										0.00	0	0
MAQ0A On 31/08/2017 Spot Bond				100.00000	0.00000	100.88469				0.00	0	0
Total MAQ0A2 SPOT										0.00	0	0
Total For MAQ0A2										0.00	0	0
MAQ12 On 12/12/2014 Spot Bond			100.00000	92.69521	100.00000	92.46231				0.00	0	0
Total MAQ12U SPOT										0.00	0	0
Total For MAQ12U										0.00	0	0
MAQ27 On 25/08/2014 Spot Bond			100.00000	97.07447	100.00000	96.81698				0.00	0	0
Total MAQ27U SPOT										0.00	0	0
Total For MAQ27U										0.00	0	0
MAQ28 On 29/10/2014 Spot Bond			100.00000	82.76644	100.00000	82.57919				0.00	0	0
Total MAQ28U SPOT										0.00	0	0
Total For MAQ28U										0.00	0	0
MAQNC On 28/03/2017 Spot Bond				100.00000	0.00000	101.69330				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				100.00000	0.00000	100.73230				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				100.00000	0.00000	100.70135				0.00	0	0
Total MBF028 SPOT										0.00	0	0
Total For MBF028										0.00	0	0
MBF02 On 01/10/2015 Spot Bond				100.00000	0.00000	101.30872				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				100.00000	0.00000	101.79367				0.00	0	0
Total MBF030 SPOT										0.00	0	0
Total For MBF030										0.00	0	0
MBF03 On 28/03/2016 Spot Bond				100.00000	0.00000	101.07775				0.00	0	0
Total MBF033 SPOT										0.00	0	0
Total For MBF033										0.00	0	0
MBF03 On 10/09/2014 Spot Bond				100.00000	0.00000	101.08492				0.00	0	0
Total MBF034 SPOT										0.00	0	0
Total For MBF034										0.00	0	0
MBF03 On 10/12/2016 Spot Bond				100.00000	0.00000	101.44055				0.00	0	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 MBF035 SPOT										0.00	0	200,000,000
Total For MBF035										0.00	0	200,000,000
MBF035 On 11/11/2014 Spot Bond				100.00000	0.00000	100.03233				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				100.00000	0.00000	100.11710				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				100.00000	0.00000	100.47784				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				100.00000	0.00000	100.46620				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				100.00000	0.00000	100.09766				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				100.00000	0.00000	100.10206				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				100.00000	0.00000	100.10468				0.00	0	0
Total MBF042 SPOT										0.00	0	0
Total For MBF042										0.00	0	0
MBP22 On 09/09/2014 Spot Bond			100.00000	93.35038	100.00000	93.11224			400,000,000,000,000.00	74,000,000,000	37,000,000,000	
Total MBP22U SPOT									10,000,000,000,000.00	74,000,000,000	37,000,000,000	
Total For MBP22U									10,000,000,000,000.00	74,000,000,000	37,000,000,000	
MBP23 On 13/02/2015 Spot Bond			100.00000	81.57253	100.00000	81.39520			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	23.84836	100.00000	23.79059			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	58.22353	100.00000	58.08248			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			8.79500	103.84384	8.79500	103.81943			0.00	0	120,000,000	

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 MBSA01 SPOT										0.00	0	120,000,000
Total For MBSA01										0.00	0	120,000,000
MBSA0 On 15/04/2019 Spot Bond			8.68500	103.75273	8.68500	103.72863				0.00	0	0
Total MBSA02 SPOT										0.00	0	0
Total For MBSA02										0.00	0	0
MCB3N On 13/12/2014 Spot Bond				100.00000	0.00000	101.29837				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				100.00000	0.00000	101.20709				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				100.00000	0.00000	100.54143				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				100.00000	0.00000	102.38018				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				100.00000	0.00000	102.39735				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				100.00000	0.00000	102.48317				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				100.00000	0.00000	100.66301				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				100.00000	0.00000	100.69650				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			8.04500	104.11039	8.04500	104.08795				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			8.86500	102.69530	8.86500	102.67110				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			9.70000	102.67700	9.70000	102.65057				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 MEFSB5 SPOT										0.00	0	0
Total For MEFSB5										0.00	0	0
MET01 On 15/12/2014 Spot Bond			6.48500	102.38747	6.48500	102.36967				0.00	0	0
Total MET01 SPOT										0.00	0	0
Total For MET01										0.00	0	0
MFS1A On 20/12/2015 Spot Bond				100.00000	0.00000	100.98984				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				100.00000	0.00000	101.02656				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			9.66500	103.85850	9.66500	103.83156				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			7.69500	104.32360	7.69500	104.30219				0.00	0	4,990,000,000
Total MGL01 SPOT										0.00	0	4,990,000,000
Total For MGL01										0.00	0	4,990,000,000
MIIL01 On 31/05/2015 Spot Bond				100.00000	0.00000	101.53008				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			8.97000	101.32836	8.97000	101.30407				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				100.00000	0.00000	101.12002				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			9.57500	107.47170	9.57500	106.41285				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	15.71372	100.00000	15.67565				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				100.00000	0.00000	101.88897				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			8.67000	101.26635	8.67000	101.24288				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 MQB02 SPOT										0.00	0	60,000,000
Total For MQB02										0.00	0	60,000,000
MTN03 On 13/07/2015 Spot Bond			7.79500	102.15506	7.79500	102.13384				0.00	0	1,020,000,000
Total MTN03 SPOT										0.00	0	1,020,000,000
Total For MTN03										0.00	0	1,020,000,000
MTN04 On 13/07/2017 Spot Bond			8.61000	104.70951	8.61000	104.68553				0.00	0	643,600,000
Total MTN04 SPOT										0.00	0	643,600,000
Total For MTN04										0.00	0	643,600,000
N4A211On 14/08/2020 Spot Bond			100.89771	6.08025	100.89771	5.95789				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	6.16172	100.61875	6.03814				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
N4A311On 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	99.98171				0.00	0	0
Total N4A408 SPOT										0.00	0	0
Total For N4A408										0.00	0	0
N4A411On 14/08/2020 Spot Bond				100.00000	0.00000	99.98140				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				100.00000	0.00000	99.98110				0.00	0	0
Total N4A502 SPOT										0.00	0	0
Total For N4A502										0.00	0	0
N4B505 On 14/08/2020 Spot Bond				100.00000	0.00000	99.97967				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 N4B508 SPOT										0.00	0	0
Total For N4B508										0.00	0	0
N4C508 On 14/08/2020 Spot Bond				100.00000	0.00000	99.97778				0.00	0	0
Total N4C508 SPOT										0.00	0	0
Total For N4C508										0.00	0	0
N4D68U On 14/08/2020 Spot Bond			100.00000	0.59030	100.00000	0.47109				0.00	0	0
Total N4D68U SPOT										0.00	0	0
Total For N4D68U										0.00	0	0
N4E68U On 14/08/2020 Spot Bond			100.00000	0.59030	100.00000	0.47109				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			9.17500	96.70886	9.17500	96.68529				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			7.64500	99.06352	7.64500	99.04333				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			9.21500	100.48163	9.21500	100.45703				0.00	0	0
Total NBK11A SPOT										0.00	0	0
Total For NBK11A										0.00	0	0
NBK11B On 27/10/2014 Spot Bond				100.00000	0.00000	100.42829				0.00	0	0
Total NBK11B SPOT										0.00	0	0
Total For NBK11B										0.00	0	0
NBK12A On 19/03/2021 Spot Bond			9.02500	105.49248	9.02500	105.46718				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				100.00000	0.00000	101.63624				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			9.51000	105.26028	9.51000	105.23371				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				100.00000	0.00000	102.89393				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			9.19500	101.70593	9.19500	101.63059				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 NBK14A SPOT										0.00	0	0
Total For NBK14A										0.00	0	0
NBK14I On 27/08/2015 Spot Bond				100.00000	0.00000	101.70205				0.00	0	0
Total NBK14B SPOT										0.00	0	0
Total For NBK14B										0.00	0	0
NBK15I On 27/08/2017 Spot Bond				100.00000	0.00000	102.94956				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				100.00000	0.00000	100.61315				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				100.00000	0.00000	101.53928				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				100.00000	0.00000	100.95201				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				100.00000	0.00000	100.86487				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				100.00000	0.00000	100.90561				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			7.39500	107.58179	7.39500	107.56057				0.00	0	670,000,000
Total NBK2A SPOT										0.00	0	670,000,000
Total For NBK2A										0.00	0	670,000,000
NBK2B On 15/09/2015 Spot Bond				100.00000	0.00000	102.64163				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			8.69500	115.73970	8.69500	115.71293				0.00	0	431,100,000
Total NBK3A SPOT										0.00	0	431,100,000
Total For NBK3A										0.00	0	431,100,000
NBK4 On 28/10/2024 Spot Bond			10.85000	34.95029	10.85000	34.94043				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			7.59500	104.43109	7.59500	104.40982				0.00	0	950,000,000

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 NBK6A SPOT										0.00	0	950,000,000
Total For NBK6A										0.00	0	950,000,000
NBK6B On 19/04/2015 Spot Bond				100.00000	0.00000	100.81019				0.00	0	0
Total NBK6B SPOT										0.00	0	0
Total For NBK6B										0.00	0	0
NBK7B On 19/04/2020 Spot Bond				100.00000	0.00000	100.50365				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			7.89500	105.82039	7.89500	105.79813				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				100.00000	0.00000	100.97030				0.00	0	0
Total NBK9B SPOT										0.00	0	0
Total For NBK9B										0.00	0	0
NCLN4 On 28/08/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total NCLN43 SPOT										0.00	0	0
Total For NCLN43										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				100.00000	0.00000	102.31651				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				100.00000	0.00000	101.85392				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				100.00000	0.00000	100.77338				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				100.00000	0.00000	100.59799				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 NCLN56 SPOT										0.00	0	0
Total For NCLN56										0.00	0	0
NCLN5: On 01/06/2015 Spot Bond				100.00000	0.00000	101.50626				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				100.00000	0.00000	91.24101				0.00	0	0
Total NCLN61 SPOT										0.00	0	0
Total For NCLN61										0.00	0	0
NCLN6: On 02/12/2015 Spot Bond				100.00000	0.00000	101.42677				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				100.00000	0.00000	100.38573				0.00	0	0
Total NCLN64 SPOT										0.00	0	0
Total For NCLN64										0.00	0	0
NCLN6: On 25/01/2016 Spot Bond				100.00000	0.00000	100.41900				0.00	0	0
Total NCLN65 SPOT										0.00	0	0
Total For NCLN65										0.00	0	0
NCLN6: On 29/01/2016 Spot Bond				100.00000	0.00000	100.30400				0.00	0	0
Total NCLN66 SPOT										0.00	0	0
Total For NCLN66										0.00	0	0
NCLN6: On 13/07/2016 Spot Bond				100.00000	0.00000	100.64295				0.00	0	0
Total NCLN67 SPOT										0.00	0	0
Total For NCLN67										0.00	0	0
NCLN6: On 27/05/2016 Spot Bond				100.00000	0.00000	87.52251				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				100.00000	0.00000	101.01548				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				100.00000	0.00000	99.95933				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				100.00000	0.00000	101.07425				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 NCLN75 SPOT										0.00	0	0
Total For NCLN75										0.00	0	0
NCLN7 On 20/09/2015 Spot Bond				100.00000	0.00000	101.01553				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				100.00000	0.00000	100.70714				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				100.00000	0.00000	100.97953				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				100.00000	0.00000	100.96367				0.00	0	0
Total NCLN79 SPOT										0.00	0	0
Total For NCLN79										0.00	0	0
NCLN8 On 20/06/2016 Spot Bond				100.00000	0.00000	100.96294				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				100.00000	0.00000	100.24219				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				100.00000	0.00000	101.11947				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			10.02000	104.94950	10.02000	108.03986				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				100.00000	0.00000	101.11220				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			10.05500	103.67985	10.05500	106.80422				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				100.00000	0.00000	101.11947				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				100.00000	0.00000	101.00011				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 NCLN88 SPOT										0.00	0	0
Total For NCLN88										0.00	0	0
NCLN8 On 20/03/2017 Spot Bond				100.00000	0.00000	101.00172				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				100.00000	0.00000	100.83695				0.00	0	0
Total NCLN90 SPOT										0.00	0	0
Total For NCLN90										0.00	0	0
NED11 On 17/09/2015 Spot Bond			8.64500	106.21506	8.64500	106.19063				0.00	0	0
Total NED11 SPOT										0.00	0	0
Total For NED11										0.00	0	0
NED13 On 25/07/2023 Spot Bond				100.00000	0.00000	100.44207				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				100.00000	0.00000	103.54345				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			10.04000	103.43360	10.04000	106.29676				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				100.00000	0.00000	104.22704				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				100.00000	0.00000	100.61764				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			12.06000	113.21148	12.06000	113.17545				0.00	0	0
Total NEDH1A SPOT										0.00	0	0
Total For NEDH1A										0.00	0	0
NEDH1 On 20/11/2018 Spot Bond				100.00000	0.00000	109.56258				0.00	0	0
Total NEDH1B SPOT										0.00	0	0
Total For NEDH1B										0.00	0	0
NHM00 On 04/09/2015 Spot Bond				100.00000	0.00000	102.27638				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			2.19000	167.06639	2.19000	167.04659				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 NILB10 SPOT										0.00	0	0
Total For NILB10										0.00	0	0
NMP20 On 24/07/2020 Spot Bond			8.74500	103.28184	8.74500	103.25781				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				100.00000	0.00000	101.12161				0.00	0	0
Total NPL08 SPOT										0.00	0	0
Total For NPL08										0.00	0	0
NPL09 On 10/09/2014 Spot Bond				100.00000	0.00000	101.08198				0.00	0	0
Total NPL09 SPOT										0.00	0	0
Total For NPL09										0.00	0	0
NQ1A1 On 22/05/2020 Spot Bond			9.34500	107.03982	9.34500	107.17280				0.00	0	0
Total NQ1A10 SPOT										0.00	0	0
Total For NQ1A10										0.00	0	0
NQ1A1 On 22/05/2016 Spot Bond				100.00000	0.00000	101.60469				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				100.00000	0.00000	101.72175				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				100.00000	0.00000	101.51391				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				100.00000	0.00000	101.57070				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				100.00000	0.00000	101.53665				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			9.54500	107.06131	9.54500	108.33071				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				100.00000	0.00000	101.57075				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				100.00000	0.00000	101.60474				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 NQ1B15 SPOT										0.00	0	0
Total For NQ1B15										0.00	0	0
NQ1B1:On 22/05/2049 Spot Bond				100.00000	0.00000	101.58205				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			9.74500	107.08296	9.74500	107.21124				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				100.00000	0.00000	101.65021				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				100.00000	0.00000	101.62744				0.00	0	0
Total NQ1C15 SPOT										0.00	0	0
Total For NQ1C15										0.00	0	0
NQ1C1 On 22/05/2049 Spot Bond				100.00000	0.00000	101.63879				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				100.00000	0.00000	102.05840				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				100.00000	0.00000	101.92005				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				100.00000	0.00000	101.67283				0.00	0	0
Total NQF1D7 SPOT										0.00	0	0
Total For NQF1D7										0.00	0	0
NRA01:On 30/11/2018 Spot Bond			8.55500	115.53101	8.55500	115.50457				0.00	0	500,000,000
Total NRA018 SPOT										0.00	0	500,000,000
Total For NRA018										0.00	0	500,000,000
NRA02:On 31/10/2022 Spot Bond			8.97500	122.24133	8.97500	122.21217				0.00	0	200,000,000
Total NRA022 SPOT										0.00	0	200,000,000
Total For NRA022										0.00	0	200,000,000
NRA02:On 31/05/2023 Spot Bond			2.08500	172.37335	2.08500	172.35340				0.00	0	8,400,000,000
Total NRA023 SPOT										0.00	0	8,400,000,000
Total For NRA023										0.00	0	8,400,000,000
NRA02:On 30/11/2028 Spot Bond			9.42000	124.45986	9.42000	124.42856				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 NRA028 SPOT										0.00	0	0
Total For NRA028										0.00	0	0
NTC12 On 25/08/2016 Spot Bond				100.00000	0.00000	102.19387				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				100.00000	0.00000	100.24896				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				100.00000	0.00000	100.92735				0.00	0	0
Total NTC15 SPOT										0.00	0	0
Total For NTC15										0.00	0	0
NTC16 On 22/03/2018 Spot Bond				100.00000	0.00000	101.02093				0.00	0	0
Total NTC16 SPOT										0.00	0	0
Total For NTC16										0.00	0	0
NTC17 On 27/02/2017 Spot Bond				100.00000	0.00000	101.50676				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				100.00000	0.00000	101.56001				0.00	0	0
Total NTC18 SPOT										0.00	0	0
Total For NTC18										0.00	0	0
NYT10 On 28/05/2020 Spot Bond				100.00000	0.00000	101.79190				0.00	0	0
Total NYT101 SPOT										0.00	0	0
Total For NYT101										0.00	0	0
NYT102 On 28/05/2020 Spot Bond				100.00000	0.00000	102.25888				0.00	0	0
Total NYT102 SPOT										0.00	0	0
Total For NYT102										0.00	0	0
NYT13U On 28/05/2020 Spot Bond			100.00000	18.88039	100.00000	18.83465				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	39.27831	100.00000	39.18315				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			6.92500	104.90207	6.92500	104.88256				0.00	0	36,500,000
Total OML01 SPOT										0.00	0	36,500,000
Total For OML01										0.00	0	36,500,000
OTCA2 On 31/07/2016 Spot Bond			100.00000	21.69587	100.00000	21.64331				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 OTCA2U SPOT										0.00	0	0
Total For OTCA2U										0.00	0	0
PBET0 On 13/09/2015 Spot Bond				100.00000	0.00000	96.92000				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	60.88210	100.00000	60.73460				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				100.00000	0.00000	100.05449				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				100.00000	0.00000	100.37655				0.00	0	0
Total PMM11 SPOT										0.00	0	0
Total For PMM11										0.00	0	0
PMM12 On 02/03/2015 Spot Bond				100.00000	0.00000	101.30989				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				100.00000	0.00000	101.23948				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				100.00000	0.00000	100.13935				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				100.00000	0.00000	101.30862				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				100.00000	0.00000	101.22839				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				100.00000	0.00000	100.84256				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			9.64500	102.03841	9.64500	101.95559				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				100.00000	0.00000	100.29796				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 PRE1A1 SPOT										0.00	0	0
Total For PRE1A1										0.00	0	0
PRE1A On 27/01/2028 Spot Bond				100.00000	0.00000	100.30657				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				100.00000	0.00000	100.31044				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				100.00000	0.00000	100.31905				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				100.00000	0.00000	100.35601				0.00	0	0
Total PRE1C1 SPOT										0.00	0	0
Total For PRE1C1										0.00	0	0
PRE1D On 27/01/2028 Spot Bond				100.00000	0.00000	100.36459				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				100.00000	0.00000	100.27536				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			6.69500	106.12708	6.69500	106.10773				0.00	0	0
Total R009 SPOT										0.00	0	0
Total For R009										0.00	0	0
R009P On 15/09/2014 Spot Bond			6.34000	99.44724	6.34000	99.43006				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			8.12000	40.51093	8.12000	40.50212				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			6.70500	112.57053	6.69500	112.56126		843,342,300,000,000.00	1,468,060,000,000	1,555,934,377,500		
Total R157 SPOT								13,342,300,000,000.00	468,060,000,000	555,934,377,500		
Total For R157								13,342,300,000,000.00	468,060,000,000	555,934,377,500		
R158 On 15/09/2015 Spot Bond			6.69500	112.58141	6.69500	112.56126				0.00	0	0
Total R158 SPOT										0.00	0	0
Total For R158										0.00	0	0
R158P On 15/09/2015 Spot Bond			6.59500	93.19014	6.59500	93.17371				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 R158P SPOT									0.00	0	0
Total For R158P									0.00	0	0
R159 On 15/09/2016 Spot Bond			6.69500	118.61186	6.69500	118.59063			0.00	0	0
Total R159 SPOT									0.00	0	0
Total For R159									0.00	0	0
R159P On 15/09/2016 Spot Bond			6.52500	87.45903	6.52500	87.44377			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			8.31000	118.24124	8.30000	118.30003		304,926,963,000,000.00	1,480,737,300,000	1,676,938,700,000	
Total R186 SPOT								14,926,963,000,000.00	480,737,300,000	576,938,700,000	
Total For R186								14,926,963,000,000.00	480,737,300,000	576,938,700,000	
R187P On 21/12/2026 Spot Bond			8.04000	37.76849	8.04000	37.76036		0.00	0	0	
Total R187P SPOT								0.00	0	0	
Total For R187P								0.00	0	0	
R188P On 21/12/2027 Spot Bond			7.96000	35.26603	7.96000	35.25851		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			1.68000	284.85934	1.68000	284.82952		22,799,295,456,000.00	13,571,009,200	30,278,295,400	
Total R197 SPOT								22,799,295,456,000.00	13,571,009,200	30,278,295,400	
Total For R197								22,799,295,456,000.00	13,571,009,200	30,278,295,400	
R201 On 21/12/2014 Spot Bond			5.99000	102.21117	5.97000	102.20188		11,980,000,000,000.00	2,000,000,000	55,310,881,800	
Total R201 SPOT								11,980,000,000,000.00	2,000,000,000	55,310,881,800	
Total For R201								11,980,000,000,000.00	2,000,000,000	55,310,881,800	
R202 On 07/12/2033 Spot Bond			1.82000	229.05038	1.84000	228.35355		179,639,394,844,000.00	98,702,964,200	162,546,953,600	
Total R202 SPOT								179,639,394,844,000.00	98,702,964,200	162,546,953,600	
Total For R202								179,639,394,844,000.00	98,702,964,200	162,546,953,600	
R203 On 28/02/2023 Spot Bond			8.12000	101.26177	8.11000	101.29982		891,834,800,000,000.00	479,290,000,000	562,795,265,200	
Total R203 SPOT								891,834,800,000,000.00	479,290,000,000	562,795,265,200	
Total For R203								891,834,800,000,000.00	479,290,000,000	562,795,265,200	
R203 On 15/09/2017 Spot Bond			7.12500	106.46605	7.11000	106.48754		131,298,562,500,000.00	439,480,500,000	642,138,917,300	
Total R203 SPOT								131,298,562,500,000.00	439,480,500,000	642,138,917,300	
Total For R203								131,298,562,500,000.00	439,480,500,000	642,138,917,300	
R2030 On 31/01/2030 Spot Bond			8.71000	94.32825	8.71000	94.30640		424,229,260,000,000.00	48,706,000,000	361,184,800,000	
Total R2030 SPOT								424,229,260,000,000.00	48,706,000,000	361,184,800,000	
Total For R2030								424,229,260,000,000.00	48,706,000,000	361,184,800,000	
R2032 On 31/03/2032 Spot Bond			8.84500	97.04931	8.84500	97.76124		438,712,000,000,000.00	49,600,000,000	67,224,000,000	

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 R2032 SPOT									18,712,000,000,000.00	49,600,000,000	67,224,000,000
Total For R2032									18,712,000,000,000.00	49,600,000,000	67,224,000,000
R2037 On 31/01/2037 Spot Bond			8.93500	96.13180	8.93500	96.10897			265,396,305,000,000.00	29,703,000,000	163,454,000,000
Total R2037 SPOT									15,396,305,000,000.00	29,703,000,000	163,454,000,000
Total For R2037									15,396,305,000,000.00	29,703,000,000	163,454,000,000
R204 On 21/12/2018 Spot Bond			7.45500	103.15956	7.44500	103.17602			118,242,261,656,500.00	284,137,124,300	394,830,067,600
Total R204 SPOT									18,242,261,656,500.00	284,137,124,300	394,830,067,600
Total For R204									18,242,261,656,500.00	284,137,124,300	394,830,067,600
R2044 On 31/01/2044 Spot Bond			9.02500	97.50521	9.02500	97.48182			234,650,000,000,000.00	26,000,000,000	31,000,000,000
Total R2044 SPOT									14,650,000,000,000.00	26,000,000,000	31,000,000,000
Total For R2044									14,650,000,000,000.00	26,000,000,000	31,000,000,000
R2048 On 28/02/2048 Spot Bond			9.02000	101.12447	9.02000	101.10023			929,060,000,000,000.00	103,000,000,000	240,628,587,000
Total R2048 SPOT									19,060,000,000,000.00	103,000,000,000	240,628,587,000
Total For R2048									19,060,000,000,000.00	103,000,000,000	240,628,587,000
R207 On 15/01/2020 Spot Bond			7.72000	98.53222	7.69500	98.61974			232,181,249,308,000.00	807,277,363,900	713,383,339,400
Total R207 SPOT									12,181,249,308,000.00	807,277,363,900	713,383,339,400
Total For R207									12,181,249,308,000.00	807,277,363,900	713,383,339,400
R208 On 31/03/2021 Spot Bond			7.88500	96.72253	7.87500	96.75119			053,042,262,462,000.00	1,274,957,801,200	620,560,448,300
Total R208 SPOT									13,042,262,462,000.00	274,957,801,200	520,560,448,300
Total For R208									13,042,262,462,000.00	274,957,801,200	520,560,448,300
R209 On 31/03/2036 Spot Bond			8.88500	77.17699	8.86000	77.35023			047,977,750,142,500.00	455,596,820,500	516,061,371,600
Total R209 SPOT									17,977,750,142,500.00	455,596,820,500	516,061,371,600
Total For R209									17,977,750,142,500.00	455,596,820,500	516,061,371,600
R210 On 31/03/2028 Spot Bond			1.77000	172.12112	1.77000	172.10266			2,186,498,700,000.00	1,235,310,000	31,462,853,200
Total R210 SPOT									2,186,498,700,000.00	1,235,310,000	31,462,853,200
Total For R210									2,186,498,700,000.00	1,235,310,000	31,462,853,200
R211 On 31/01/2017 Spot Bond			0.91000	130.33495	0.91000	130.32405			4,337,666,606,000.00	4,766,666,600	94,861,343,400
Total R211 SPOT									4,337,666,606,000.00	4,766,666,600	94,861,343,400
Total For R211									4,337,666,606,000.00	4,766,666,600	94,861,343,400
R212 On 31/01/2022 Spot Bond			1.61000	135.22194	1.61000	135.20808			212,686,474,000.00	132,103,400	142,125,940,200
Total R212 SPOT									212,686,474,000.00	132,103,400	142,125,940,200
Total For R212									212,686,474,000.00	132,103,400	142,125,940,200
R213 On 28/02/2031 Spot Bond			8.74000	88.09604	8.72000	88.22989			565,991,513,936,000.00	293,591,706,400	501,918,136,800
Total R213 SPOT									15,991,513,936,000.00	293,591,706,400	501,918,136,800
Total For R213									15,991,513,936,000.00	293,591,706,400	501,918,136,800
R214 On 28/02/2041 Spot Bond			8.94000	78.32825	8.94000	78.30964			458,634,100,000,000.00	275,015,000,000	655,096,403,800

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 R214 SPOT										8,634,100,000,000.00	275,015,000,000	555,096,403,800
Total For R214										8,634,100,000,000.00	275,015,000,000	555,096,403,800
R226C On 15/09/2014 Spot Bond			5.94000	99.48193	5.94000	99.46583				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			6.75500	96.17564	6.75500	96.15828				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			6.59500	93.19014	6.59500	93.17371				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			6.51500	90.32626	6.51500	90.31053				0.00	0	0
Total R229C SPOT										0.00	0	0
Total For R229C										0.00	0	0
R230C On 15/09/2016 Spot Bond			6.52500	87.45903	6.52500	87.44377				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			5.97500	97.93196	5.97500	97.91626				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			6.66500	94.56430	6.66500	94.54736				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			6.53500	91.67047	6.53500	91.65436				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			6.51500	88.80176	6.51500	88.78621				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			6.57500	85.88284	6.57500	85.86766				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			7.08500	81.98782	7.08500	81.97223				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			7.13500	79.05471	7.13500	79.03956				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 R332C SPOT									0.00	0	0
Total For R332C									0.00	0	0
R333C On 21/06/2018 Spot Bond			7.45000	75.44307	7.45000	75.42800			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			7.43000	72.79481	7.43000	72.78030			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			7.41000	70.25306	7.41000	70.23910			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			7.40000	67.77815	7.40000	67.76469			0.00	0	0
Total R336C SPOT									0.00	0	0
Total For R336C									0.00	0	0
R337C On 21/06/2020 Spot Bond			7.65500	64.42653	7.65500	64.41331			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			7.63500	62.12749	7.63500	62.11477			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			7.79500	59.21456	7.79500	59.20219			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			7.76500	57.11438	7.76500	57.10249			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			7.73500	55.10462	7.73500	55.09319			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			7.70500	53.18095	7.70500	53.16997			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			7.66500	51.38307	7.66500	51.37251			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			7.62500	49.66514	7.62500	49.65498			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 R344C SPOT										0.00	0	0
Total For R344C										0.00	0	0
R345C On 21/06/2024 Spot Bond			8.24000	45.13265	8.24000	45.12269				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			8.20000	43.51952	8.20000	43.50996				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			8.16000	41.98020	8.16000	41.97103				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			8.12000	40.51093	8.12000	40.50212				0.00	0	0
Total R348C SPOT										0.00	0	0
Total For R348C										0.00	0	0
R349C On 21/06/2026 Spot Bond			8.08000	39.10815	8.08000	39.09969				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			8.04000	37.76849	8.04000	37.76036				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			8.00000	36.48879	8.00000	36.48097				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			7.96000	35.26603	7.96000	35.25851				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				100.00000	0.00000	100.72863				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				100.00000	0.00000	101.84011				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				100.00000	0.00000	100.74845				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				100.00000	0.00000	100.63121				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 RCSB06 SPOT										0.00	0	0
Total For RCSB06										0.00	0	0
RCSB1 On 30/04/2017 Spot Bond			100.00000	15.60091	100.00000	15.56312				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	9.03880	100.00000	9.01690				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	19.59382	100.00000	19.54636				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				100.00000	0.00000	101.27981				0.00	0	0
Total RDFB01 SPOT										0.00	0	0
Total For RDFB01										0.00	0	0
RDFB0 On 11/03/2018 Spot Bond				100.00000	0.00000	101.26646				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				100.00000	0.00000	101.73783				0.00	0	0
Total RDFB03 SPOT										0.00	0	0
Total For RDFB03										0.00	0	0
RDFC1 On 14/08/2014 Spot Bond				100.00000	0.00000	103.20893				0.00	0	0
Total RDFC12 SPOT										0.00	0	0
Total For RDFC12										0.00	0	0
RDFC1 On 24/03/2015 Spot Bond				100.00000	0.00000	100.86817				0.00	0	0
Total RDFC13 SPOT										0.00	0	0
Total For RDFC13										0.00	0	0
RDFC1 On 18/08/2014 Spot Bond				100.00000	0.00000	101.49664				0.00	0	0
Total RDFC14 SPOT										0.00	0	0
Total For RDFC14										0.00	0	0
RES06 On 18/10/2014 Spot Bond				100.00000	0.00000	100.52736				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				100.00000	0.00000	102.12844				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				100.00000	0.00000	100.52818				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 RES15 SPOT										0.00	0	0
Total For RES15										0.00	0	0
RES18 On 05/02/2018 Spot Bond				100.00000	0.00000	100.15800				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				100.00000	0.00000	101.29023				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				100.00000	0.00000	100.69733				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				100.00000	0.00000	100.46266				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				100.00000	0.00000	101.52909				0.00	0	0
Total RES29 SPOT										0.00	0	0
Total For RES29										0.00	0	0
RES30 On 07/03/2021 Spot Bond				100.00000	0.00000	101.33512				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				100.00000	0.00000	102.59813				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				100.00000	0.00000	101.31892				0.00	0	0
Total RP005 SPOT										0.00	0	0
Total For RP005										0.00	0	0
RP006 On 30/04/2019 Spot Bond				100.00000	0.00000	100.40951				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				100.00000	0.00000	100.36711				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				100.00000	0.00000	100.36711				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 RP008 SPOT										0.00	0	0
Total For RP008										0.00	0	0
RP013 On 27/09/2016 Spot Bond				100.00000	0.00000	101.37077				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				100.00000	0.00000	101.52944				0.00	0	0
Total RP014 SPOT										0.00	0	0
Total For RP014										0.00	0	0
RP016 On 10/12/2015 Spot Bond				100.00000	0.00000	101.79238				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	102.41171	12.35000	102.37836				0.00	0	0
Total RP018 SPOT										0.00	0	0
Total For RP018										0.00	0	0
RP019 On 08/09/2014 Spot Bond				100.00000	0.00000	101.52109				0.00	0	0
Total RP019 SPOT										0.00	0	0
Total For RP019										0.00	0	0
RP020 On 12/02/2020 Spot Bond			100.00000	12.91577	100.00000	12.88448				0.00	0	0
Total RP020 SPOT										0.00	0	0
Total For RP020										0.00	0	0
RP022 On 15/08/2014 Spot Bond				100.00000	0.00000	99.97720				0.00	0	0
Total RP022 SPOT										0.00	0	0
Total For RP022										0.00	0	0
RP024 On 13/10/2014 Spot Bond				100.00000	0.00000	100.62372				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				100.00000	0.00000	100.50921				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				100.00000	0.00000	101.37302				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				100.00000	0.00000	102.18394				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				100.00000	0.00000	101.03595				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 RPG03 SPOT										0.00	0	0
Total For RPG03										0.00	0	0
RPP01I On 31/08/2018 Spot Bond			100.00000	2.70225	100.00000	2.69577				0.00	0	0
Total RPP01U SPOT										0.00	0	0
Total For RPP01U										0.00	0	0
RPP04I On 07/10/2016 Spot Bond			100.00000	14.71763	100.00000	14.68198				0.00	0	0
Total RPP04U SPOT										0.00	0	0
Total For RPP04U										0.00	0	0
RPP07I On 31/01/2016 Spot Bond			100.00000	33.89980	100.00000	33.81767				0.00	0	0
Total RPP07U SPOT										0.00	0	0
Total For RPP07U										0.00	0	0
RPP08I On 30/04/2020 Spot Bond			100.00000	12.33900	100.00000	12.30911				0.00	0	0
Total RPP08U SPOT										0.00	0	0
Total For RPP08U										0.00	0	0
RPP09I On 21/11/2016 Spot Bond			100.00000	24.62949	100.00000	24.56982				0.00	0	0
Total RPP09U SPOT										0.00	0	0
Total For RPP09U										0.00	0	0
RPS00I On 16/11/2022 Spot Bond			100.00000		0.00000	103.81204				0.00	0	0
Total RPS001 SPOT										0.00	0	0
Total For RPS001										0.00	0	0
RPS00I On 30/04/2025 Spot Bond			100.00000		0.00000	100.59188				0.00	0	0
Total RPS002 SPOT										0.00	0	0
Total For RPS002										0.00	0	0
RW21 On 21/04/2021 Spot Bond			9.17500	107.01486	9.17500	106.98864				0.00	0	760,000,000
Total RW21 SPOT										0.00	0	760,000,000
Total For RW21										0.00	0	760,000,000
RW23 On 10/12/2023 Spot Bond			9.36000	93.06305	9.36000	102.55795				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			9.87000	87.21967	9.87000	104.60713				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			100.00000		0.00000	98.38200				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			7.89500	108.37422	7.89500	108.35143				0.00	0	2,150,000,000

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 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				100.00000	0.00000	101.73201				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			9.16000	103.32308	9.16000	103.29779				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				100.00000	0.00000	100.44925				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				100.00000	0.00000	101.22072				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				100.00000	0.00000	100.30144				0.00	0	175,000,000
Total SBK17 SPOT										0.00	0	175,000,000
Total For SBK17										0.00	0	175,000,000
SBK18 On 24/10/2020 Spot Bond				100.00000	0.00000	100.44572				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				100.00000	0.00000	100.43791				0.00	0	0
Total SBK19 SPOT										0.00	0	0
Total For SBK19										0.00	0	0
SBK7 On 24/05/2015 Spot Bond			7.34500	103.82040	7.34500	103.80006				0.00	0	1,040,000,000
Total SBK7 SPOT										0.00	0	1,040,000,000
Total For SBK7										0.00	0	1,040,000,000
SBK9 On 10/04/2018 Spot Bond			8.94500	101.20396	8.94500	101.17976				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			8.15500	111.01073	8.15500	110.98661				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			8.01500	111.15984	8.01500	111.13611				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			7.94500	111.23452	7.94500	111.21097				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 SBN31 SPOT										0.00	0	0
Total For SBN31										0.00	0	0
SBN33 On 15/09/2017 Spot Bond			8.51000	102.70217	8.51000	102.67891				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			8.09000	111.07992	8.09000	111.05598				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			8.05500	111.11721	8.05500	111.09336				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				100.00000	0.00000	101.10426				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				100.00000	0.00000	101.24031				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				100.00000	0.00000	100.83617				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			8.16000	105.48664	8.16000	105.46371				0.00	0	0
Total SBS13 SPOT										0.00	0	0
Total For SBS13										0.00	0	0
SBS15 On 26/04/2016 Spot Bond				100.00000	0.00000	101.02250				0.00	0	0
Total SBS15 SPOT										0.00	0	0
Total For SBS15										0.00	0	0
SBS16 On 22/09/2018 Spot Bond				100.00000	0.00000	101.00538				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				100.00000	0.00000	105.02801				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			9.02500	107.23538	9.02500	107.20953				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			9.95000	103.13870	9.95000	103.11148				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 SBS20 SPOT										0.00	0	0
Total For SBS20										0.00	0	0
SBS21 On 15/05/2026 Spot Bond				100.00000	0.00000	99.95745				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				100.00000	0.00000	101.93697				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				100.00000	0.00000	101.80661				0.00	50,000,000	50,000,000
Total SBS23 SPOT										0.00	50,000,000	50,000,000
Total For SBS23										0.00	50,000,000	50,000,000
SBS24 On 24/05/2019 Spot Bond				100.00000	0.00000	104.06132				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			8.53500	103.24567	8.53500	103.22223				0.00	0	1,160,000,000
Total SBS25 SPOT										0.00	0	1,160,000,000
Total For SBS25										0.00	0	1,160,000,000
SBS26 On 28/02/2017 Spot Bond			100.00000	12.76214	100.00000	12.73358				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			9.65000	102.78162	9.65000	102.75486				0.00	0	2,500,000,000
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				100.00000	0.00000	100.56739				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			9.16000	99.67266	9.16000	99.64827				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			9.00000	96.04496	9.00000	96.02198				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				100.00000	0.00000	101.15284				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			9.95000	100.47646	9.95000	100.44980				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 SBS31 SPOT										0.00	0	0
Total For SBS31										0.00	0	0
SBS4 On 16/11/2021 Spot Bond			9.57500	97.06142	9.57500	97.03675				0.00	0	1,200,000
Total SBS4 SPOT										0.00	0	1,200,000
Total For SBS4										0.00	0	1,200,000
SBS9 On 07/07/2016 Spot Bond			7.74500	107.53047	7.74500	107.50826				0.00	0	320,000,000
Total SBS9 SPOT										0.00	0	320,000,000
Total For SBS9										0.00	0	320,000,000
SBSI11 On 07/12/2023 Spot Bond			2.19000	128.77062	2.19000	274.06146				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			1.55500	102.36869	1.55500	128.33039				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				100.00000	0.00000	105.67000				0.00	0	0
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				100.00000	0.00000	100.60642				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	15.52430	100.00000	15.48669				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 SHF01 SPOT										0.00	0	0
Total For SHF01										0.00	0	0
SHI02 On 01/10/2021 Spot Bond				162.51563	0.00000	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			2.18000	112.72376	2.18000	126.43401				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	102.35167	6.50000	102.33379				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				100.00000	0.00000	101.23067				0.00	0	0
Total SHS01 SPOT										0.00	0	0
Total For SHS01										0.00	0	0
SHS03 On 29/06/2015 Spot Bond				100.00000	0.00000	100.88959				0.00	0	0
Total SHS03 SPOT										0.00	0	0
Total For SHS03										0.00	0	0
SHS04 On 29/06/2017 Spot Bond				100.00000	0.00000	102.94332				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			9.14000	100.11475	9.14000	100.09031				0.00	0	260,700,000
Total SHS05 SPOT										0.00	0	260,700,000
Total For SHS05										0.00	0	260,700,000
SHS06 On 12/12/2017 Spot Bond				100.00000	0.00000	102.20718				0.00	0	0
Total SHS06 SPOT										0.00	0	0
Total For SHS06										0.00	0	0
SHS07 On 10/04/2016 Spot Bond				100.00000	0.00000	100.97639				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				100.00000	0.00000	101.00301				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				100.00000	0.00000	100.91551				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	16.57498	100.00000	16.53483				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 SHS11U SPOT										0.00	0	0
Total For SHS11U										0.00	0	0
SHS12 On 12/12/2016 Spot Bond				100.00000	0.00000	101.24567				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	64.98600	100.00000	64.78311				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				100.00000	0.00000	101.14160				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	91.02244	100.00000	90.79602				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	23.44687	100.00000	23.39007				0.00	0	0
Total SHS16U SPOT										0.00	0	0
Total For SHS16U										0.00	0	0
SHS17 On 30/09/2016 Spot Bond			100.00000	25.91323	100.00000	25.83232				0.00	0	0
Total SHS17U SPOT										0.00	0	0
Total For SHS17U										0.00	0	0
SHS18 On 30/11/2016 Spot Bond			100.00000	25.31641	100.00000	25.19730				0.00	0	0
Total SHS18U SPOT										0.00	0	0
Total For SHS18U										0.00	0	0
SLI2 On 15/08/2016 Spot Bond			7.94500	103.05615	7.94500	103.03397				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			9.04500	97.88223	9.04500	98.81495				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			8.46000	102.83506	8.46000	102.81190				0.00	0	1,920,000,000
Total SNT01 SPOT										0.00	0	1,920,000,000
Total For SNT01										0.00	0	1,920,000,000
SPDA1 On 21/08/2014 Spot Bond				100.00000	0.00000	101.61595				0.00	0	0
Total SPDA1 SPOT										0.00	0	0
Total For SPDA1										0.00	0	0
SPDA2 On 21/08/2016 Spot Bond				100.00000	0.00000	101.65847				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 SPDA2 SPOT										0.00	0	0
Total For SPDA2										0.00	0	0
SPDA3 On 21/08/2015 Spot Bond				100.00000	0.00000	101.91730				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				100.00000	0.00000	101.67002				0.00	0	0
Total SPDA4 SPOT										0.00	0	0
Total For SPDA4										0.00	0	0
SPG00 On 31/10/2016 Spot Bond				100.00000	0.00000	100.26462				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			8.21000	103.63614	8.21000	103.61336				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				100.00000	0.00000	100.61871				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				100.00000	0.00000	100.87576				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				100.00000	0.00000	100.53556				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			9.42500	96.72866	9.42500	96.70432				0.00	0	1,422,400,000
Total SSA06 SPOT										0.00	0	1,422,400,000
Total For SSA06										0.00	0	1,422,400,000
SSN00 On 01/03/2017 Spot Bond				100.00000	0.00000	101.53571				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				100.00000	0.00000	101.03199				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				100.00000	0.00000	100.39856				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			9.48300	89.26812	9.48300	89.24553				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 SSN004 SPOT										0.00	0	0
Total For SSN004										0.00	0	0
SSN004 On 31/03/2021 Spot Bond			9.54500	88.99382	9.54500	88.97116				0.00	0	0
Total SSN005 SPOT										0.00	0	0
Total For SSN005										0.00	0	0
SSN005 On 21/12/2014 Spot Bond			7.21500	101.77966	7.21500	101.76005				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			8.95500	93.38492	8.95500	93.36270				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				100.00000	0.00000	101.16654				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			8.29000	103.28851	8.29000	103.26571				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			2.45000	107.90450	2.45000	108.30245				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			8.36000	99.87210	8.36000	99.84975				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				100.00000	0.00000	102.08966				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			9.69500	107.24819	9.69500	107.22046				0.00	0	0
Total SSN017 SPOT										0.00	0	0
Total For SSN017										0.00	0	0
SSN017 On 02/09/2016 Spot Bond				100.00000	0.00000	101.35990				0.00	0	0
Total SSN018 SPOT										0.00	0	0
Total For SSN018										0.00	0	0
SSN018 On 04/09/2014 Spot Bond				100.00000	0.00000	101.02899				0.00	0	0
Total SSN019 SPOT										0.00	0	0
Total For SSN019										0.00	0	0
SSN019 On 18/09/2014 Spot Bond				100.00000	0.00000	101.10574				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 SSN020 SPOT										0.00	0	0
Total For SSN020										0.00	0	0
SSN020 On 28/02/2031 Spot Bond			9.92500	79.63213	9.92500	79.61117				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				100.00000	0.00000	100.47749				0.00	0	0
Total SSN024 SPOT										0.00	0	0
Total For SSN024										0.00	0	0
SSN024 On 04/03/2019 Spot Bond				100.00000	0.00000	100.56464				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				100.00000	0.00000	100.51084				0.00	0	0
Total SSN026 SPOT										0.00	0	0
Total For SSN026										0.00	0	0
SY1087 On 11/08/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total SY1087 SPOT										0.00	0	0
Total For SY1087										0.00	0	0
SY1090 On 18/08/2014 Spot Bond				100.00000	0.00000	99.91810				0.00	0	0
Total SY1090 SPOT										0.00	0	0
Total For SY1090										0.00	0	0
SY1094 On 19/08/2014 Spot Bond				100.00000	0.00000	99.90171				0.00	0	0
Total SY1094 SPOT										0.00	0	0
Total For SY1094										0.00	0	0
SY1098 On 22/08/2014 Spot Bond				100.00000	0.00000	99.85258				0.00	0	0
Total SY1098 SPOT										0.00	0	0
Total For SY1098										0.00	0	0
SY1101 On 26/08/2014 Spot Bond				100.00000	0.00000	99.78660				0.00	0	0
Total SY1101 SPOT										0.00	0	0
Total For SY1101										0.00	0	0
SY1103 On 29/08/2014 Spot Bond				100.00000	0.00000	99.73733				0.00	0	0
Total SY1103 SPOT										0.00	0	0
Total For SY1103										0.00	0	0
SY1107 On 09/09/2014 Spot Bond				100.00000	0.00000	99.55668				0.00	0	0
Total SY1107 SPOT										0.00	0	0
Total For SY1107										0.00	0	0
SY1108 On 10/09/2014 Spot Bond				100.00000	0.00000	99.54099				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 SY1108 SPOT										0.00	0	0
Total For SY1108										0.00	0	0
SY1113 On 16/09/2014 Spot Bond				100.00000	0.00000	99.44201				0.00	0	0
Total SY1113 SPOT										0.00	0	0
Total For SY1113										0.00	0	0
SY1122 On 11/08/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total SY1122 SPOT										0.00	0	0
Total For SY1122										0.00	0	0
SY1123 On 11/08/2014 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
Total SY1123 SPOT										0.00	0	0
Total For SY1123										0.00	0	0
SY1124 On 14/08/2014 Spot Bond				100.00000	0.00000	99.98378				0.00	0	0
Total SY1124 SPOT										0.00	0	0
Total For SY1124										0.00	0	0
SY1125 On 18/08/2014 Spot Bond				100.00000	0.00000	99.98107				0.00	0	0
Total SY1125 SPOT										0.00	0	0
Total For SY1125										0.00	0	0
SY1126 On 18/08/2014 Spot Bond				100.00000	0.00000	99.98107				0.00	0	0
Total SY1126 SPOT										0.00	0	0
Total For SY1126										0.00	0	0
SY1127 On 21/10/2014 Spot Bond				100.00000	0.00000	98.83535				0.00	0	0
Total SY1127 SPOT										0.00	0	0
Total For SY1127										0.00	0	0
SY1128 On 18/08/2014 Spot Bond				100.00000	0.00000	99.91649				0.00	0	0
Total SY1128 SPOT										0.00	0	0
Total For SY1128										0.00	0	0
SY1129 On 21/08/2014 Spot Bond				100.00000	0.00000	99.86677				0.00	0	0
Total SY1129 SPOT										0.00	0	0
Total For SY1129										0.00	0	0
SY1130 On 22/08/2014 Spot Bond				100.00000	0.00000	99.85002				0.00	0	0
Total SY1130 SPOT										0.00	0	0
Total For SY1130										0.00	0	0
SY1131 On 20/08/2014 Spot Bond				100.00000	0.00000	99.88326				0.00	0	0
Total SY1131 SPOT										0.00	0	0
Total For SY1131										0.00	0	0
SY1132 On 26/08/2014 Spot Bond				100.00000	0.00000	99.78301				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 SY1132 SPOT									0.00	0	0
Total For SY1132									0.00	0	0
SY1133 On 29/08/2014 Spot Bond				100.00000	0.00000	99.73290			0.00	0	0
Total SY1133 SPOT									0.00	0	0
Total For SY1133									0.00	0	0
SY1134 On 29/08/2014 Spot Bond				100.00000	0.00000	99.57301			0.00	0	0
Total SY1134 SPOT									0.00	0	0
Total For SY1134									0.00	0	0
SY1136 On 05/09/2014 Spot Bond				100.00000	0.00000	99.61623			0.00	0	0
Total SY1136 SPOT									0.00	0	0
Total For SY1136									0.00	0	0
SY1138 On 02/02/2015 Spot Bond				100.05316	0.00000	97.56083			0.00	0	0
Total SY1138 SPOT									0.00	0	0
Total For SY1138									0.00	0	0
SY1139 On 11/09/2014 Spot Bond			100.00000	92.87532	100.00000	92.63959		040,000,000,000,000.00	110,400,000,000	41,700,000,000	
Total SY1139 SPOT								10,000,000,000,000.00	110,400,000,000	41,700,000,000	
Total For SY1139								10,000,000,000,000.00	110,400,000,000	41,700,000,000	
SY1140 On 09/09/2014 Spot Bond			100.00000	93.35038	100.00000	93.11224		090,000,000,000,000.00	20,900,000,000	20,900,000,000	
Total SY1140 SPOT								10,000,000,000,000.00	20,900,000,000	20,900,000,000	
Total For SY1140								10,000,000,000,000.00	20,900,000,000	20,900,000,000	
SZ18 On 30/09/2015 Spot Bond			7.15500	110.32083	7.15500	110.29964		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			8.91000	103.95270	8.91000	103.92795		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	84.72991	100.00000	84.53646		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	30.00422	100.00000	29.93154		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				100.00000	0.00000	100.47827		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				100.00000	0.00000	100.15979		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
TFS116 On 18/08/2014 Spot Bond				100.00000	0.00000	99.91138				0.00	0	0
Total TFS116 SPOT										0.00	0	0
Total For TFS116										0.00	0	0
TFS117 On 02/09/2018 Spot Bond				100.00000	0.00000	101.36769				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				100.00000	0.00000	99.87694				0.00	0	0
Total TFS121 SPOT										0.00	0	0
Total For TFS121										0.00	0	0
TFS122 On 20/03/2017 Spot Bond				100.00000	0.00000	100.95317				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				100.00000	0.00000	101.00459				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				100.00000	0.00000	98.75503				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				100.00000	0.00000	98.24747				0.00	0	0
Total TFS126 SPOT										0.00	0	0
Total For TFS126										0.00	0	0
TFS127 On 04/12/2014 Spot Bond				100.00000	0.00000	98.06831				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				100.00000	0.00000	100.28881				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			7.94500	101.73669	7.94500	101.71515				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				100.00000	0.00000	100.50128				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				100.00000	0.00000	100.51515				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 TH10A2 SPOT										0.00	0	0
Total For TH10A2										0.00	0	0
TH10A2 On 18/07/2017 Spot Bond			7.83000	100.56512	7.83000	100.54412				0.00	0	0
Total TH10A3 SPOT										0.00	0	0
Total For TH10A3										0.00	0	0
TH10A3 On 18/07/2017 Spot Bond				100.00000	0.00000	100.49366				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				100.00000	0.00000	100.51100				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				100.00000	0.00000	100.52102				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				100.00000	0.00000	100.49366				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				100.00000	0.00000	100.51100				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	81.39283	7.16000	100.49826				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				100.00000	0.00000	100.54492				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				100.00000	0.00000	100.54215				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				100.00000	0.00000	100.60846				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				100.00000	0.00000	100.59950				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				100.00000	0.00000	100.86868				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 TH10D1 SPOT										0.00	0	0
Total For TH10D1										0.00	0	0
TH10D1 On 18/07/2017 Spot Bond				100.00000	0.00000	100.83804				0.00	0	0
Total TH10D2 SPOT										0.00	0	0
Total For TH10D2										0.00	0	0
TH11A1 On 18/07/2041 Spot Bond				100.00000	0.00000	100.49297				0.00	0	0
Total TH11A1 SPOT										0.00	0	0
Total For TH11A1										0.00	0	0
TH11A2 On 18/07/2041 Spot Bond				100.00000	0.00000	100.51515				0.00	0	0
Total TH11A2 SPOT										0.00	0	0
Total For TH11A2										0.00	0	0
TH11A3 On 18/07/2018 Spot Bond			8.73000	100.62890	8.73000	100.55883				0.00	0	0
Total TH11A3 SPOT										0.00	0	0
Total For TH11A3										0.00	0	0
TH11A4 On 18/07/2041 Spot Bond				100.00000	0.00000	100.49088				0.00	0	0
Total TH11A4 SPOT										0.00	0	0
Total For TH11A4										0.00	0	0
TH11A5 On 18/07/2041 Spot Bond				100.00000	0.00000	100.51100				0.00	0	0
Total TH11A5 SPOT										0.00	0	0
Total For TH11A5										0.00	0	0
TH11A6 On 18/07/2041 Spot Bond			8.88000	93.67477	8.88000	98.30737				0.00	0	0
Total TH11A6 SPOT										0.00	0	0
Total For TH11A6										0.00	0	0
TH11A7 On 18/07/2041 Spot Bond				100.00000	0.00000	100.48671				0.00	0	0
Total TH11A7 SPOT										0.00	0	0
Total For TH11A7										0.00	0	0
TH11A8 On 18/07/2041 Spot Bond				100.00000	0.00000	100.51100				0.00	0	0
Total TH11A8 SPOT										0.00	0	0
Total For TH11A8										0.00	0	0
TH11B1 On 18/07/2041 Spot Bond				100.00000	0.00000	100.54630				0.00	0	0
Total TH11B1 SPOT										0.00	0	0
Total For TH11B1										0.00	0	0
TH11B2 On 18/07/2041 Spot Bond				100.00000	0.00000	100.53870				0.00	0	0
Total TH11B2 SPOT										0.00	0	0
Total For TH11B2										0.00	0	0
TH11B3 On 18/07/2041 Spot Bond				100.00000	0.00000	100.53593				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 TH11B3 SPOT										0.00	0	0
Total For TH11B3										0.00	0	0
TH11C1 On 18/07/2041 Spot Bond				100.00000	0.00000	100.60709				0.00	0	0
Total TH11C1 SPOT										0.00	0	0
Total For TH11C1										0.00	0	0
TH11C2 On 18/07/2041 Spot Bond				100.00000	0.00000	100.60433				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				100.00000	0.00000	100.58018				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				100.00000	0.00000	100.82102				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				100.00000	0.00000	100.82374				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				100.00000	0.00000	100.81010				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				100.00000	0.00000	100.52398				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	6.16408	101.06155	6.14901				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				100.00000	0.00000	100.49088				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				100.00000	0.00000	100.65038				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				100.00000	0.00000	100.55323				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				100.00000	0.00000	100.58086				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 THE8C1 SPOT										0.00	0	0
Total For THE8C1										0.00	0	0
THE8D On 18/04/2036 Spot Bond				100.00000	0.00000	100.87140				0.00	0	0
Total THE8D1 SPOT										0.00	0	0
Total For THE8D1										0.00	0	0
THE9A On 18/07/2016 Spot Bond				100.00000	0.00000	100.87815				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				100.00000	0.00000	100.51344				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				100.00000	0.00000	100.52046				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				100.00000	0.00000	100.51344				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				100.00000	0.00000	100.52046				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				100.00000	0.00000	100.52398				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				100.00000	0.00000	100.50922				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				100.00000	0.00000	100.52046				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				100.00000	0.00000	100.55909				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				100.00000	0.00000	100.55909				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				100.00000	0.00000	100.55909				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 THE9B3 SPOT										0.00	0	0
Total For THE9B3										0.00	0	0
THE9C On 18/07/2016 Spot Bond				100.00000	0.00000	100.61519				0.00	0	0
Total THE9C1 SPOT										0.00	0	0
Total For THE9C1										0.00	0	0
THE9C:On 18/07/2039 Spot Bond				100.00000	0.00000	100.62920				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				100.00000	0.00000	100.61169				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				100.00000	0.00000	100.89098				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				100.00000	0.00000	100.90836				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				100.00000	0.00000	100.90141				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			7.59500	106.36453	7.59500	106.34287				0.00	0	1,260,000,000
Total TL15 SPOT										0.00	0	1,260,000,000
Total For TL15										0.00	0	1,260,000,000
TL20 On 22/02/2020 Spot Bond			9.66500	87.62939	9.66500	87.57689				0.00	0	1,000,000,000
Total TL20 SPOT										0.00	0	1,000,000,000
Total For TL20										0.00	0	1,000,000,000
TN17 On 14/11/2017 Spot Bond			7.95000	105.94993	7.95000	105.92748				0.00	0	125,628,200,000
Total TN17 SPOT										0.00	0	125,628,200,000
Total For TN17										0.00	0	125,628,200,000
TN20 On 17/09/2020 Spot Bond			9.22500	110.10460	9.22500	110.07762				0.00	0	13,600,000,000
Total TN20 SPOT										0.00	0	13,600,000,000
Total For TN20										0.00	0	13,600,000,000
TN20U On 14/04/2020 Spot Bond			100.00000	0.71725	100.00000	0.71501				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			9.43000	111.22453	9.43000	111.19670				0.00	0	4,880,000,000

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 TN23 SPOT									0.00	0	4,880,000,000
Total For TN23									0.00	0	4,880,000,000
TN25 On 19/08/2025 Spot Bond			9.64000	98.93454	9.64000	98.90882			0.00	0	17,000,000,000
Total TN25 SPOT									0.00	0	17,000,000,000
Total For TN25									0.00	0	17,000,000,000
TN27 On 14/11/2027 Spot Bond			9.62000	96.86965	9.62000	96.84492		3,848,000,000,000.00		400,000,000	4,177,032,700
Total TN27 SPOT								3,848,000,000,000.00		400,000,000	4,177,032,700
Total For TN27								3,848,000,000,000.00		400,000,000	4,177,032,700
TNF16 On 10/06/2016 Spot Bond				100.00000	0.00000	101.70937			0.00	40,000,000	1,290,000,000
Total TNF16 SPOT									0.00	40,000,000	1,290,000,000
Total For TNF16									0.00	40,000,000	1,290,000,000
TNF18 On 22/08/2018 Spot Bond				100.00000	0.00000	100.92331			0.00	0	1,500,000,000
Total TNF18 SPOT									0.00	0	1,500,000,000
Total For TNF18									0.00	0	1,500,000,000
TORQ1 On 15/08/2014 Spot Bond				100.00000	0.00000	99.96417			0.00	0	0
Total TORQ1 SPOT									0.00	0	0
Total For TORQ1									0.00	0	0
TORQ2 On 15/04/2022 Spot Bond				100.00000	0.00000	99.96187			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				100.00000	0.00000	99.96091			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				100.00000	0.00000	99.96072			0.00	0	0
Total TORQ4 SPOT									0.00	0	0
Total For TORQ4									0.00	0	0
TORQ5 On 15/04/2022 Spot Bond				100.00000	0.00000	99.95555			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				100.00000	0.00000	99.94508			0.00	0	0
Total TORQ6 SPOT									0.00	0	0
Total For TORQ6									0.00	0	0
TPDA0 On 05/04/2015 Spot Bond				100.00000	0.00000	100.88658			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				100.00000	0.00000	100.69097			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 TPDA02 SPOT										0.00	0	0
Total For TPDA02										0.00	0	0
TPDA0: On 05/04/2018 Spot Bond				100.00000	0.00000	100.70603				0.00	0	0
Total TPDA03 SPOT										0.00	0	0
Total For TPDA03										0.00	0	0
TPDA0: On 10/04/2016 Spot Bond				100.00000	0.00000	100.57861				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				100.00000	0.00000	100.62009				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	100.37549	10.00000	100.34862				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	100.36612	9.75000	100.33993				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	10.36809	100.00000	10.34136				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				100.00000	0.00000	101.30382				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				100.00000	0.00000	101.38777				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				100.00000	0.00000	101.43439				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				100.00000	0.00000	101.44370				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				100.00000	0.00000	101.70431				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				100.00000	0.00000	102.27906				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 TRAE1 SPOT										0.00	0	0
Total For TRAE1										0.00	0	0
TSE01L On 31/07/2019 Spot Bond			100.00000	11.62550	100.00000	11.57437				0.00	0	0
Total TSE01U SPOT										0.00	0	0
Total For TSE01U										0.00	0	0
TSP15C On 02/10/2014 Spot Bond				100.00000	0.00000	99.20841				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				100.00000	0.00000	98.52826				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				100.00000	0.00000	98.32492				0.00	0	0
Total TSP153 SPOT										0.00	0	0
Total For TSP153										0.00	0	0
TSP15E On 22/01/2015 Spot Bond				100.00000	0.00000	97.32399				0.00	0	0
Total TSP156 SPOT										0.00	0	0
Total For TSP156										0.00	0	0
TSP15F On 05/02/2015 Spot Bond				100.00000	0.00000	96.62667				0.00	0	0
Total TSP158 SPOT										0.00	0	0
Total For TSP158										0.00	0	0
TSP15G On 21/08/2014 Spot Bond				104.01266	0.00000	99.86458				0.00	0	0
Total TSP159 SPOT										0.00	0	0
Total For TSP159										0.00	0	0
TSP16C On 19/02/2015 Spot Bond				100.00000	0.00000	95.87504				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				100.00000	0.00000	96.19687				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				100.00000	0.00000	99.38440				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				100.00000	0.00000	96.00498				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				100.00000	0.00000	95.77168				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 TSP164 SPOT										0.00	0	0
Total For TSP164										0.00	0	0
TSP164 On 16/10/2014 Spot Bond				100.00000	0.00000	98.91119				0.00	0	0
Total TSP165 SPOT										0.00	0	0
Total For TSP165										0.00	0	0
TSP165 On 16/04/2015 Spot Bond				100.00000	0.00000	95.54120				0.00	0	0
Total TSP166 SPOT										0.00	0	0
Total For TSP166										0.00	0	0
TSP166 On 28/05/2015 Spot Bond				100.00000	0.00000	94.83713				0.00	0	0
Total TSP167 SPOT										0.00	0	0
Total For TSP167										0.00	0	0
TSP167 On 11/06/2015 Spot Bond				100.00000	0.00000	94.55942				0.00	0	0
Total TSP168 SPOT										0.00	0	0
Total For TSP168										0.00	0	0
TSP168 On 08/01/2015 Spot Bond				100.00000	0.00000	97.44408				0.00	0	0
Total TSP169 SPOT										0.00	0	0
Total For TSP169										0.00	0	0
TSP169 On 09/07/2015 Spot Bond				100.00000	0.00000	93.85574				0.00	0	0
Total TSP170 SPOT										0.00	0	0
Total For TSP170										0.00	0	0
TSP170 On 23/07/2015 Spot Bond				100.00000	0.00000	93.70988				0.00	0	0
Total TSP171 SPOT										0.00	0	0
Total For TSP171										0.00	0	0
TSP171 On 06/08/2015 Spot Bond				100.00000	0.00000	93.39240				0.00	0	0
Total TSP172 SPOT										0.00	0	0
Total For TSP172										0.00	0	0
TTO01U On 28/08/2019 Spot Bond			100.00000	14.49227	100.00000	14.45717				0.00	0	0
Total TTO01U SPOT										0.00	0	0
Total For TTO01U										0.00	0	0
TWC04 On 15/08/2014 Spot Bond				100.00000	0.00000	99.96453				0.00	0	0
Total TWC044 SPOT										0.00	0	0
Total For TWC044										0.00	0	0
TWC04 On 19/01/2015 Spot Bond			100.00000	73.28471	100.00000	73.00606				0.00	0	0
Total TWC04U SPOT										0.00	0	0
Total For TWC04U										0.00	0	0
TWC05 On 19/08/2014 Spot Bond				100.00000	0.00000	101.49671				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 TWC053 SPOT										0.00	0	0
Total For TWC053										0.00	0	0
TWC05 On 21/08/2014 Spot Bond				100.00000	0.00000	101.31378				0.00	0	0
Total TWC054 SPOT										0.00	0	0
Total For TWC054										0.00	0	0
TWC05 On 13/10/2014 Spot Bond				100.00000	0.00000	100.39245				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				100.00000	0.00000	100.37539				0.00	0	0
Total TWC059 SPOT										0.00	0	0
Total For TWC059										0.00	0	0
TWC06 On 17/10/2014 Spot Bond				100.00000	0.00000	100.34236				0.00	0	0
Total TWC060 SPOT										0.00	0	0
Total For TWC060										0.00	0	0
TWC06 On 26/08/2014 Spot Bond				100.00000	0.00000	100.33397				0.00	0	0
Total TWC061 SPOT										0.00	0	0
Total For TWC061										0.00	0	0
TWC06 On 20/10/2014 Spot Bond				100.00000	0.00000	100.32576				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				100.00000	0.00000	100.27388				0.00	0	0
Total TWC063 SPOT										0.00	0	0
Total For TWC063										0.00	0	0
TWCJ1 On 21/08/2014 Spot Bond				100.00000	0.00000	101.47827				0.00	0	0
Total TWCJ11 SPOT										0.00	0	0
Total For TWCJ11										0.00	0	0
TWCJ1 On 17/10/2014 Spot Bond				100.00000	0.00000	100.38126				0.00	0	0
Total TWCJ12 SPOT										0.00	0	0
Total For TWCJ12										0.00	0	0
TWCM On 21/08/2014 Spot Bond				100.00000	0.00000	101.32027				0.00	0	0
Total TWCM11 SPOT										0.00	0	0
Total For TWCM11										0.00	0	0
TWCM On 17/10/2014 Spot Bond				100.00000	0.00000	100.34729				0.00	0	0
Total TWCM12 SPOT										0.00	0	0
Total For TWCM12										0.00	0	0
UG21 On 02/03/2021 Spot Bond			9.27500	111.66748	9.27500	111.63996				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 UG21 SPOT									0.00	0	0
Total For UG21									0.00	0	0
UTR04: On 19/04/2016 Spot Bond				100.00000	0.00000	100.51004			0.00	0	0
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	100.87129			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				100.00000	0.00000	100.79686			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				100.00000	0.00000	100.76415			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				100.00000	0.00000	100.01782			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				100.00000	0.00000	100.02095			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				100.00000	0.00000	100.02116			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				100.00000	0.00000	100.84178			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				100.00000	0.00000	100.86575			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			7.08500	111.52699	7.08500	111.50589			0.00	0	10,084,300,000
Total WS04 SPOT									0.00	0	10,084,300,000
Total For WS04									0.00	0	10,084,300,000
WS05 On 01/08/2018 Spot Bond			1.40000	238.34733	1.40000	238.32421		6,720,000,000.00		4,800,000	4,800,000
Total WS05 SPOT								6,720,000,000.00		4,800,000	4,800,000
Total For WS05								6,720,000,000.00		4,800,000	4,800,000
WSP1 On 28/05/2015 Spot Bond			7.01500	103.38512	7.01500	103.36575		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 WSP1 SPOT										0.00	0	0
Total For WSP1										0.00	0	0
WSP2 On 28/05/2017 Spot Bond			7.61000	105.32069	7.61000	105.29932				0.00	0	4,100,000,000
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			8.00000	105.79996	8.00000	105.77740				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			8.32000	104.95940	8.32000	104.93615				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			8.41500	104.86400	8.41500	104.84051				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			6.64500	94.42386	6.64500	94.40709				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			6.57500	92.64843	6.57500	92.63205				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			5.98500	98.25991	5.98500	98.24408				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			6.64500	94.40709	6.64500	94.39032				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			7.39000	68.92817	7.39000	68.91458				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	44.02633	100.00000	43.94280				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	23.30369	100.00000	23.25947				0.00	0	0
Total ZA029 SPOT										0.00	0	0
Total For ZA029										0.00	0	0
Total for SPOT										79,971,924,095,171,000.007,938,265,706,500	264,977,382,900	

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 SPOT :									79,971,924,095,171,000.00	938,265,706,500	264,977,382,900
Total Futures									79 971 924 157 782 400.00	938,265,707,044	264,977,753,982
Total Options									515 004.00	420	52,389
Grand Total:									79,971,924,158,297,400.00	938,265,707,464	264,977,806,371