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**INTEREST RATE AND CURRENCY DERIVATIVES**

**INTEREST RATES DAILY MTM REPORT**

DAILY SUMMARY FOR: 19/01/2018

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ES33 On 01/02/2018 Bond Future			10.70989	78.88150	10.72611	78.78221			0.00	0	1,455
ES33 On 03/05/2018 Bond Future			10.80641	76.56356	10.82323	76.46217			0.00	0	9,466
ES33 On 02/08/2018 Bond Future			10.90479	77.99460	10.92209	77.89194			0.00	0	0
<b>Total ES33 Future</b>									<b>0.00</b>	<b>0</b>	<b>10,921</b>
ES33 On 01/02/2018 Bond Future	11.00	Call			1,647.95000	1.64795	1,747,240		0.00	0	0
ES33 On 01/02/2018 Bond Future	11.00	Put			0.00000	0.00000	0,000		0.00	0	0
ES33 On 01/02/2018 Bond Future	11.01	Call			1,707.10000	1.70710	1,806,390		0.00	0	0
ES33 On 01/02/2018 Bond Future	11.01	Put			0.00000	0.00000	0,000		0.00	0	0
ES33 On 01/02/2018 Bond Future	10.99	Call			1,588.72000	1.58872	1,688,010		0.00	0	0
ES33 On 01/02/2018 Bond Future	10.99	Put			0.00000	0.00000	0,000		0.00	0	0
ES33 On 03/05/2018 Bond Future	11.21	Call			2,276.65000	2.27665	2,378,040		0.00	0	0
ES33 On 03/05/2018 Bond Future	11.21	Put			0.00000	0.00000	0,000		0.00	0	0
ES33 On 03/05/2018 Bond Future	11.22	Call			2,334.15000	2.33415	2,435,540		0.00	0	0
ES33 On 03/05/2018 Bond Future	11.22	Put			0.00000	0.00000	0,000		0.00	0	0
ES33 On 03/05/2018 Bond Future	11.20	Call			2,219.08000	2.21908	2,320,470		0.00	0	0
ES33 On 03/05/2018 Bond Future	11.20	Put			0.00000	0.00000	0,000		0.00	0	0
ES33 On 02/08/2018 Bond Future	11.14	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
ES33	On	02/08/2018	Bond Future	11.15	Call			1,333.17000	1.33317	1,435,830		0.00	0	0
ES33	On	02/08/2018	Bond Future	11.15	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	02/08/2018	Bond Future	11.16	Call			1,390.86000	1.39086	1,493,520		0.00	0	0
ES33	On	02/08/2018	Bond Future	11.16	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	02/08/2018	Bond Future	11.14	Call			1,275.42000	1.27542	1,378,080		0.00	0	0
<b>Total ES33 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES33</b>												<b>0.00</b>	<b>0</b>	<b>10,921</b>
ES42	On	01/02/2018	Bond Future			10.88400	82.17993	10.90518	82.03163			0.00	0	798
ES42	On	03/05/2018	Bond Future			10.97963	79.45374	11.00158	79.30246			0.00	0	7,957
ES42	On	02/08/2018	Bond Future			11.07529	80.93852	11.09790	80.78503			0.00	0	0
<b>Total ES42 Future</b>												<b>0.00</b>	<b>0</b>	<b>8,755</b>
<b>Total For ES42</b>												<b>0.00</b>	<b>0</b>	<b>8,755</b>
I2025	On	01/02/2018	Bond Future			130.67475	130.67475	130.59519	130.59519			0.00	0	1,091
I2025	On	03/05/2018	Bond Future			133.12380	133.12380	133.04256	133.04256			0.00	0	0
I2025	On	02/08/2018	Bond Future			135.58512	135.58512	135.50436	135.50436			0.00	0	0
<b>Total I2025 Future</b>												<b>0.00</b>	<b>0</b>	<b>1,091</b>
I2025	On	01/02/2018	Bond Future	133.90	Put			3,304.81000	3.30481	3,225,250		0.00	0	0
I2025	On	01/02/2018	Bond Future	133.88	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	01/02/2018	Bond Future	133.88	Put			3,284.81000	3.28481	3,205,250		0.00	0	0
I2025	On	01/02/2018	Bond Future	133.89	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	01/02/2018	Bond Future	133.89	Put			3,294.81000	3.29481	3,215,250		0.00	0	0
I2025	On	01/02/2018	Bond Future	133.90	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.20	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.20	Put			157.44000	0.15744	76,200		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.21	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.21	Put			167.44000	0.16744	86,200		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.22	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.22	Put			177.44000	0.17744	96,200		0.00	0	0
I2025	On	02/08/2018	Bond Future	136.66	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	02/08/2018	Bond Future	136.66	Put			1,155.64000	1.15564	1,074,880		0.00	0	0
I2025	On	02/08/2018	Bond Future	136.67	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	02/08/2018	Bond Future	136.67	Put			1,165.64000	1.16564	1,084,880		0.00	0	0
I2025	On	02/08/2018	Bond Future	136.65	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	02/08/2018	Bond Future	136.65	Put			1,145.64000	1.14564	1,064,880		0.00	0	0
<b>Total I2025 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2025</b>												<b>0.00</b>	<b>0</b>	<b>1,091</b>
I2029	On	01/02/2018	Bond Future			100.67020	100.67020	100.67387	100.67387			0.00	0	1,370
I2029	On	03/05/2018	Bond Future			101.53888	101.53888	101.54243	101.54243			0.00	0	0
I2029	On	02/08/2018	Bond Future			103.45011	103.45011	103.45526	103.45526			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total I2029 Future</b>									<b>0.00</b>	<b>0</b>	<b>1,370</b>
<b>Total For I2029</b>									<b>0.00</b>	<b>0</b>	<b>1,370</b>
I2033 On 01/02/2018 Bond Future			104.88066	104.88066	105.22126	105.22126			0.00	0	5,730
I2033 On 03/05/2018 Bond Future			105.75823	105.75823	106.10518	106.10518			0.00	0	384
I2033 On 02/08/2018 Bond Future			107.74897	107.74897	108.10398	108.10398			0.00	0	0
<b>Total I2033 Future</b>									<b>0.00</b>	<b>0</b>	<b>6,114</b>
I2033 On 01/02/2018 Bond Future	109.65	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 01/02/2018 Bond Future	109.65	Put			4,428.74000	4.42874	4,769,340		0.00	0	0
I2033 On 01/02/2018 Bond Future	109.66	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 01/02/2018 Bond Future	109.66	Put			4,438.74000	4.43874	4,779,340		0.00	0	0
I2033 On 01/02/2018 Bond Future	109.64	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 01/02/2018 Bond Future	109.64	Put			4,418.74000	4.41874	4,759,340		0.00	0	0
I2033 On 03/05/2018 Bond Future	107.69	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 03/05/2018 Bond Future	107.69	Put			1,584.82000	1.58482	1,931,770		0.00	0	0
I2033 On 03/05/2018 Bond Future	107.70	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 03/05/2018 Bond Future	107.70	Put			1,594.82000	1.59482	1,941,770		0.00	0	0
I2033 On 03/05/2018 Bond Future	107.71	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 03/05/2018 Bond Future	107.71	Put			1,604.82000	1.60482	1,951,770		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.94	Put			1,836.02000	1.83602	2,191,030		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.92	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.92	Put			1,816.02000	1.81602	2,171,030		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.93	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.93	Put			1,826.02000	1.82602	2,181,030		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.94	Call			0.00000	0.00000	0,000		0.00	0	0
<b>Total I2033 Option</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2033</b>									<b>0.00</b>	<b>0</b>	<b>6,114</b>
I2038 On 01/02/2018 Bond Future			125.98387	125.98387	125.98826	125.98826			0.00	0	19,909
I2038 On 03/05/2018 Bond Future			128.34493	128.34493	128.34913	128.34913			0.00	0	0
I2038 On 02/08/2018 Bond Future			130.71074	130.71074	130.71706	130.71706			0.00	0	0
<b>Total I2038 Future</b>									<b>0.00</b>	<b>0</b>	<b>19,909</b>
I2038 On 01/02/2018 Bond Future	136.94	Call			0.00000	0.00000	0,000		0.00	0	0
I2038 On 01/02/2018 Bond Future	136.94	Put			10,951.74000	10.95174	10,956,130		0.00	0	0
I2038 On 01/02/2018 Bond Future	136.95	Call			0.00000	0.00000	0,000		0.00	0	0
I2038 On 01/02/2018 Bond Future	136.95	Put			10,961.74000	10.96174	10,966,130		0.00	0	0
I2038 On 01/02/2018 Bond Future	136.93	Call			0.00000	0.00000	0,000		0.00	0	0
I2038 On 01/02/2018 Bond Future	136.93	Put			10,941.74000	10.94174	10,946,130		0.00	0	0
I2038 On 03/05/2018 Bond Future	132.28	Call			0.00000	0.00000	0,000		0.00	0	0
I2038 On 03/05/2018 Bond Future	132.28	Put			3,930.87000	3.93087	3,935,070		0.00	0	0
I2038 On 03/05/2018 Bond Future	132.29	Call			0.00000	0.00000	0,000		0.00	0	0
I2038 On 03/05/2018 Bond Future	132.29	Put			3,940.87000	3.94087	3,945,070		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
I2038	On	03/05/2018	Bond Future	132.27	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/05/2018	Bond Future	132.27	Put			3,920.87000	3.92087	3,925,070		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.54	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.54	Put			3,822.94000	3.82294	3,829,260		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.55	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.55	Put			3,832.94000	3.83294	3,839,260		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.53	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.53	Put			3,812.94000	3.81294	3,819,260		0.00	0	0
<b>Total I2038 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2038</b>												<b>0.00</b>	<b>0</b>	<b>19,909</b>
I2046	On	01/02/2018	Bond Future			121.45120	121.45120	121.45502	121.45502			0.00	0	21,632
I2046	On	03/05/2018	Bond Future			122.12765	122.12765	122.13150	122.13150			0.00	0	0
I2046	On	02/08/2018	Bond Future			124.42636	124.42636	124.43201	124.43201			0.00	0	0
<b>Total I2046 Future</b>												<b>0.00</b>	<b>0</b>	<b>21,632</b>
I2046	On	01/02/2018	Bond Future	132.90	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	01/02/2018	Bond Future	132.90	Put			11,444.98000	11.44498	11,448,800		0.00	0	0
I2046	On	01/02/2018	Bond Future	132.91	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	01/02/2018	Bond Future	132.91	Put			11,454.98000	11.45498	11,458,800		0.00	0	0
I2046	On	01/02/2018	Bond Future	132.92	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	01/02/2018	Bond Future	132.92	Put			11,464.98000	11.46498	11,468,800		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.94	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.94	Put			5,808.50000	5.80850	5,812,350		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.95	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.95	Put			5,818.50000	5.81850	5,822,350		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.93	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.93	Put			5,798.50000	5.79850	5,802,350		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.78	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.78	Put			4,347.99000	4.34799	4,353,640		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.79	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.79	Put			4,357.99000	4.35799	4,363,640		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.77	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.77	Put			4,337.99000	4.33799	4,343,640		0.00	0	0
<b>Total I2046 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2046</b>												<b>0.00</b>	<b>0</b>	<b>21,632</b>
I2050	On	01/02/2018	Bond Future			126.37223	126.37223	127.49050	127.49050			0.00	0	24,300
I2050	On	03/05/2018	Bond Future			128.74073	128.74073	129.87990	129.87990			0.00	0	0
I2050	On	02/08/2018	Bond Future			129.43092	129.43092	130.59334	130.59334			0.00	0	0
<b>Total I2050 Future</b>												<b>0.00</b>	<b>0</b>	<b>24,300</b>
I2050	On	01/02/2018	Bond Future	140.24	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	01/02/2018	Bond Future	140.24	Put			12,749.50000	12.74950	13,867,770		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
I2050	On	01/02/2018	Bond Future	140.25	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	01/02/2018	Bond Future	140.25	Put			12,759.50000	12.75950	13,877,770		0.00	0	0
I2050	On	01/02/2018	Bond Future	140.23	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	01/02/2018	Bond Future	140.23	Put			12,739.50000	12.73950	13,857,770		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.62	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.62	Put			5,740.10000	5.74010	6,879,270		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.63	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.63	Put			5,750.10000	5.75010	6,889,270		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.61	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.61	Put			5,730.10000	5.73010	6,869,270		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.53	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.53	Put			6,936.66000	6.93666	8,099,080		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.54	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.54	Put			6,946.66000	6.94666	8,109,080		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.52	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.52	Put			6,926.66000	6.92666	8,089,080		0.00	0	0
<b>Total I2050 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2050</b>												<b>0.00</b>	<b>0</b>	<b>24,300</b>
R186	On	01/02/2018	Bond Future			8.48653	113.71001	8.49206	113.67329		8.21	3,026,391,916.15	26,615	90,201
R186	On	03/05/2018	Bond Future			8.52708	115.83421	8.53290	115.79650		7.83	3,014,701,149.46	26,026	43,996
<b>Total R186 Future</b>												<b>6,041,093,065.61</b>	<b>52,641</b>	<b>134,197</b>
R186	On	01/02/2018	Bond Future	8.75	Call			1,877.01000	1.87701	1,890,120	8.40	0.00	0	0
R186	On	01/02/2018	Bond Future	8.75	Put			181.91000	0.18191	158,300	8.40	0.00	0	775
R186	On	01/02/2018	Bond Future	9.25	Call			4,888.86000	4.88886	4,924,510	8.77	0.00	0	0
R186	On	01/02/2018	Bond Future	9.25	Put			3.20000	0.00320	2,130	8.77	0.00	0	775
R186	On	01/02/2018	Bond Future	9.65	Call			7,350.63000	7.35063	7,387,330	8.96	0.00	0	0
R186	On	01/02/2018	Bond Future	9.65	Put			0.03000	0.00003	0,010	8.96	0.00	0	1,950
R186	On	01/02/2018	Bond Future	8.50	Put			702.95000	0.70295	658,790	8.21	0.00	0	0
R186	On	01/02/2018	Bond Future	8.50	Call			755.64000	0.75564	748,200	8.21	0.00	0	1,460
R186	On	01/02/2018	Bond Future	7.75	Put			5,074.18000	5.07418	5,036,790	8.50	0.00	0	0
R186	On	01/02/2018	Bond Future	7.75	Call			2.64000	0.00264	1,970	8.50	0.00	0	1,460
R186	On	01/02/2018	Bond Future	9.00	Call			3,335.82000	3.33582	3,365,830	8.58	0.00	0	0
R186	On	01/02/2018	Bond Future	9.00	Put			29.96000	0.02996	23,250	8.58	0.00	0	6,200
R186	On	01/02/2018	Bond Future	8.97	Call			3,152.33000	3.15233	3,180,980	8.56	0.00	0	0
R186	On	01/02/2018	Bond Future	8.97	Put			38.12000	0.03812	30,050	8.56	0.00	0	0
R186	On	01/02/2018	Bond Future	8.98	Call			3,213.36000	3.21336	3,242,470	8.57	0.00	0	0
R186	On	01/02/2018	Bond Future	8.98	Put			35.21000	0.03521	27,600	8.57	0.00	0	0
R186	On	01/02/2018	Bond Future	8.96	Call			3,091.45000	3.09145	3,119,610	8.55	0.00	0	0
R186	On	01/02/2018	Bond Future	8.96	Put			41.22000	0.04122	32,660	8.55	0.00	0	0
R186	On	03/05/2018	Bond Future	9.30	Put			477.91000	0.47791	465,400	8.44	0.00	0	0

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	03/05/2018	Bond Future	9.30	Call			5,305.68000	5.30568	5,330,880	8.44	0.00	0	1,120
R186	On	03/05/2018	Bond Future	8.93	Call			3,516.25000	3.51625	3,534,390	8.16	0.00	0	0
R186	On	03/05/2018	Bond Future	8.93	Put			981.98000	0.98198	962,410	8.16	0.00	0	0
R186	On	03/05/2018	Bond Future	8.91	Call			3,427.26000	3.42726	3,444,980	8.14	0.00	0	0
R186	On	03/05/2018	Bond Future	8.91	Put			1,018.81000	1.01881	998,820	8.14	0.00	0	0
R186	On	03/05/2018	Bond Future	8.40	Put			2,420.18000	2.42018	2,389,850	7.87	0.00	0	0
R186	On	03/05/2018	Bond Future	8.40	Call			1,554.76000	1.55476	1,562,140	7.87	0.00	0	4,745
R186	On	03/05/2018	Bond Future	8.00	Put			4,251.93000	4.25193	4,216,100	8.03	0.00	0	0
R186	On	03/05/2018	Bond Future	8.00	Call			728.11000	0.72811	729,990	8.03	0.00	0	4,745
R186	On	03/05/2018	Bond Future	8.92	Call			3,471.53000	3.47153	3,489,460	8.15	0.00	0	0
R186	On	03/05/2018	Bond Future	8.92	Put			1,000.15000	1.00015	980,370	8.15	0.00	0	0
R186	On	03/05/2018	Bond Future	9.72	Call			7,534.83000	7.53483	7,566,240	8.60	0.00	0	0
R186	On	03/05/2018	Bond Future	9.72	Put			180.25000	0.18025	173,950	8.60	0.00	0	10,640
R186	On	03/05/2018	Bond Future	9.19	Put			596.40000	0.59640	581,940	8.36	0.00	0	0
R186	On	03/05/2018	Bond Future	9.19	Call			4,749.03000	4.74903	4,772,280	8.36	0.00	0	0
R186	On	03/05/2018	Bond Future	8.85	Call			3,165.78000	3.16578	3,182,240	8.10	0.00	0	0
R186	On	03/05/2018	Bond Future	8.85	Put			1,135.93000	1.13593	1,114,680	8.10	0.00	0	4,745
R186	On	03/05/2018	Bond Future	10.14	Call			9,856.61000	9.85661	9,891,830	8.60	0.00	0	0
R186	On	03/05/2018	Bond Future	10.14	Put			53.94000	0.05394	51,450	8.60	57,624.00	1,120	0
R186	On	03/05/2018	Bond Future	9.75	Call			7,698.40000	7.69840	7,730,170	8.60	0.00	0	0
R186	On	03/05/2018	Bond Future	9.75	Put			166.38000	0.16638	160,440	8.60	0.00	0	3,200
R186	On	03/05/2018	Bond Future	8.69	Put			1,502.33000	1.50233	1,477,730	7.97	0.00	0	0
R186	On	03/05/2018	Bond Future	8.69	Call			2,514.10000	2.51410	2,527,210	7.97	0.00	0	0
<b>Total R186 Option</b>												<b>57,624.00</b>	<b>1,120</b>	<b>41,815</b>
<b>Total For R186</b>												<b>6,041,150,689.61</b>	<b>53,761</b>	<b>176,012</b>
R197	On	01/02/2018	Bond Future			297.87674	297.87674	297.88889	297.88889			0.00	0	2,350
R197	On	03/05/2018	Bond Future			303.45923	303.45923	303.47144	303.47144			0.00	0	165
<b>Total R197 Future</b>												<b>0.00</b>	<b>0</b>	<b>2,515</b>
R197	On	01/02/2018	Bond Future	301.66	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	01/02/2018	Bond Future	301.66	Put			3,771.11000	3.77111	3,783,260		0.00	0	0
R197	On	01/02/2018	Bond Future	301.67	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	01/02/2018	Bond Future	301.67	Put			3,781.11000	3.78111	3,793,260		0.00	0	0
R197	On	01/02/2018	Bond Future	301.68	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	01/02/2018	Bond Future	301.68	Put			3,791.11000	3.79111	3,803,260		0.00	0	0
R197	On	03/05/2018	Bond Future	304.45	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/05/2018	Bond Future	304.45	Put			978.56000	0.97856	990,770		0.00	0	0
R197	On	03/05/2018	Bond Future	304.46	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/05/2018	Bond Future	304.46	Put			988.56000	0.98856	1,000,770		0.00	0	0
R197	On	03/05/2018	Bond Future	304.44	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/05/2018	Bond Future	304.44	Put			968.56000	0.96856	980,770		0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total R197 Option</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R197</b>										<b>0.00</b>	<b>0</b>	<b>2,515</b>
R202 On 01/02/2018 Bond Future			237.57013	237.57013	237.57832	237.57832		4.66		0.00	0	21,504
R202 On 03/05/2018 Bond Future			242.02240	242.02240	242.03057	242.03057		4.60		0.00	0	1,552
<b>Total R202 Future</b>										<b>0.00</b>	<b>0</b>	<b>23,056</b>
R202 On 01/02/2018 Bond Future	249.07	Call			0.00000	0.00000	0,000	4.99		0.00	0	0
R202 On 01/02/2018 Bond Future	249.07	Put			11,491.68000	11.49168	11,499,870	4.99		0.00	0	0
R202 On 01/02/2018 Bond Future	249.08	Call			0.00000	0.00000	0,000	4.99		0.00	0	0
R202 On 01/02/2018 Bond Future	249.08	Put			11,501.68000	11.50168	11,509,870	4.99		0.00	0	0
R202 On 01/02/2018 Bond Future	249.06	Call			0.00000	0.00000	0,000	4.99		0.00	0	0
R202 On 01/02/2018 Bond Future	249.06	Put			11,481.68000	11.48168	11,489,870	4.99		0.00	0	0
R202 On 03/05/2018 Bond Future	247.49	Call			712.56000	0.71256	702,370	4.91		0.00	0	0
R202 On 03/05/2018 Bond Future	247.49	Put			6,171.99000	6.17199	6,169,970	4.91		0.00	0	0
R202 On 03/05/2018 Bond Future	247.47	Call			716.47000	0.71647	706,240	4.91		0.00	0	0
R202 On 03/05/2018 Bond Future	247.47	Put			6,155.90000	6.15590	6,153,840	4.91		0.00	0	0
R202 On 03/05/2018 Bond Future	247.48	Call			714.52000	0.71452	704,300	4.91		0.00	0	0
R202 On 03/05/2018 Bond Future	247.48	Put			6,163.95000	6.16395	6,161,900	4.91		0.00	0	0
<b>Total R202 Option</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R202</b>										<b>0.00</b>	<b>0</b>	<b>23,056</b>
R2023 On 01/02/2018 Bond Future			7.79401	103.21488	7.80945	103.15139		4.55		59,554,985.76	577	33,000
R2023 On 03/05/2018 Bond Future			7.80636	101.21322	7.82283	101.14826		4.77		8,097,057.60	80	7,289
<b>Total R2023 Future</b>										<b>67,652,043.36</b>	<b>657</b>	<b>40,289</b>
R2023 On 01/02/2018 Bond Future	8.33	Call			2,116.13000	2.11613	2,177,940	4.76		0.00	0	0
R2023 On 01/02/2018 Bond Future	8.33	Put			4.40000	0.00440	2,720	4.76		0.00	0	0
R2023 On 01/02/2018 Bond Future	8.31	Call			2,037.15000	2.03715	2,098,590	4.75		0.00	0	0
R2023 On 01/02/2018 Bond Future	8.31	Put			5.54000	0.00554	3,490	4.75		0.00	0	0
R2023 On 01/02/2018 Bond Future	8.32	Call			2,076.62000	2.07662	2,138,250	4.76		0.00	0	0
R2023 On 01/02/2018 Bond Future	8.32	Put			4.94000	0.00494	3,080	4.76		0.00	0	0
R2023 On 03/05/2018 Bond Future	9.19	Call			5,248.16000	5.24816	5,310,450	5.24		0.00	0	0
R2023 On 03/05/2018 Bond Future	9.19	Put			31.90000	0.03190	29,230	5.24		0.00	0	2,500
R2023 On 03/05/2018 Bond Future	8.28	Call			2,195.32000	2.19532	2,240,190	5.02		0.00	0	0
R2023 On 03/05/2018 Bond Future	8.28	Put			412.71000	0.41271	392,620	5.02		0.00	0	0
R2023 On 03/05/2018 Bond Future	8.29	Call			2,224.83000	2.22483	2,270,020	5.03		0.00	0	0
R2023 On 03/05/2018 Bond Future	8.29	Put			403.67000	0.40367	383,900	5.03		0.00	0	0
R2023 On 03/05/2018 Bond Future	8.27	Call			2,166.13000	2.16613	2,210,680	5.02		0.00	0	0
R2023 On 03/05/2018 Bond Future	8.27	Put			422.09000	0.42209	401,680	5.02		0.00	0	0
<b>Total R2023 Option</b>										<b>0.00</b>	<b>0</b>	<b>2,500</b>
<b>Total For R2023</b>										<b>67,652,043.36</b>	<b>657</b>	<b>42,789</b>
R2030 On 01/02/2018 Bond Future			9.03253	92.66422	9.04313	92.59155				370,656,880.00	4,000	66,984

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2030	On	03/05/2018	Bond Future			9.08423	94.39526	9.09524	94.32098			377,581,040.00	4,000	4,149
R2030	On	02/08/2018	Bond Future			9.13885	92.15417	9.15015	92.07923			0.00	0	0
<b>Total R2030 Future</b>												<b>748,237,920.00</b>	<b>8,000</b>	<b>71,133</b>
R2030	On	01/02/2018	Bond Future	9.37	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	01/02/2018	Bond Future	9.38	Call			2,269.33000	2.26933	2,342,000		0.00	0	0
R2030	On	01/02/2018	Bond Future	9.38	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	01/02/2018	Bond Future	9.39	Call			2,335.53000	2.33553	2,408,200		0.00	0	0
R2030	On	01/02/2018	Bond Future	9.39	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	01/02/2018	Bond Future	9.37	Call			2,203.07000	2.20307	2,275,740		0.00	0	0
R2030	On	03/05/2018	Bond Future	9.51	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	03/05/2018	Bond Future	9.49	Call			2,610.47000	2.61047	2,684,750		0.00	0	0
R2030	On	03/05/2018	Bond Future	9.49	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	03/05/2018	Bond Future	9.50	Call			2,675.29000	2.67529	2,749,570		0.00	0	0
R2030	On	03/05/2018	Bond Future	9.50	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	03/05/2018	Bond Future	9.51	Call			2,740.04000	2.74004	2,814,320		0.00	0	0
R2030	On	02/08/2018	Bond Future	9.46	Call			2,023.22000	2.02322	2,098,160		0.00	0	0
R2030	On	02/08/2018	Bond Future	9.46	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	02/08/2018	Bond Future	9.47	Call			2,087.51000	2.08751	2,162,450		0.00	0	0
R2030	On	02/08/2018	Bond Future	9.47	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	02/08/2018	Bond Future	9.45	Call			1,958.88000	1.95888	2,033,820		0.00	0	0
R2030	On	02/08/2018	Bond Future	9.45	Put			0.00000	0.00000	0,000		0.00	0	0
<b>Total R2030 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2030</b>												<b>748,237,920.00</b>	<b>8,000</b>	<b>71,133</b>
R2032	On	01/02/2018	Bond Future			9.24325	95.15187	9.24389	95.14715		12.71	0.00	0	38,352
R2032	On	03/05/2018	Bond Future			9.29601	92.77220	9.29669	92.76726		11.92	0.00	0	59
R2032	On	02/08/2018	Bond Future			9.34967	94.50616	9.35027	94.50186		12.16	0.00	0	0
<b>Total R2032 Future</b>												<b>0.00</b>	<b>0</b>	<b>38,411</b>
R2032	On	01/02/2018	Bond Future	9.56	Call			2,507.86000	2.50786	2,490,080	13.05	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.56	Put			218.50000	0.21850	196,000	13.05	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.57	Call			2,567.39000	2.56739	2,550,270	13.06	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.57	Put			206.93000	0.20693	185,090	13.06	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.55	Call			2,448.77000	2.44877	2,430,350	13.03	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.55	Put			230.59000	0.23059	207,450	13.03	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.20	Put			1,119.69000	1.11969	1,082,920	12.74	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.20	Call			795.29000	0.79529	763,240	12.74	0.00	0	7,500
R2032	On	01/02/2018	Bond Future	9.45	Put			384.66000	0.38466	355,210	12.93	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.45	Call			1,886.64000	1.88664	1,861,910	12.93	0.00	0	750
R2032	On	01/02/2018	Bond Future	9.40	Put			487.58000	0.48758	455,420	12.87	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.40	Call			1,628.41000	1.62841	1,600,970	12.87	0.00	0	6,800
R2032	On	01/02/2018	Bond Future	9.30	Put			754.86000	0.75486	718,960	12.76	0.00	0	0



Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2032	On	01/02/2018	Bond Future	9.30	Call			1,167.23000	1.16723	1,136,050	12.76	0.00	0	7,800
R2032	On	03/05/2018	Bond Future	9.70	Call			4,122.28000	4.12228	4,115,360	12.41	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.70	Put			1,255.34000	1.25534	1,243,480	12.41	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.71	Call			4,170.66000	4.17066	4,163,820	12.42	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.71	Put			1,234.26000	1.23426	1,222,480	12.42	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.72	Call			4,219.44000	4.21944	4,212,670	12.43	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.72	Put			1,213.65000	1.21365	1,201,940	12.43	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.66	Call			4,638.54000	4.63854	4,632,700	12.59	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.66	Put			2,455.86000	2.45586	2,445,720	12.59	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.67	Call			4,681.58000	4.68158	4,675,770	12.60	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.67	Put			2,429.66000	2.42966	2,419,550	12.60	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.68	Call			4,725.05000	4.72505	4,719,270	12.61	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.68	Put			2,403.97000	2.40397	2,393,890	12.61	0.00	0	0
<b>Total R2032 Option</b>												<b>0.00</b>	<b>0</b>	<b>22,850</b>
<b>Total For R2032</b>												<b>0.00</b>	<b>0</b>	<b>61,261</b>
R2035	On	01/02/2018	Bond Future			9.45896	98.98923	9.47472	98.86204			2,877,715,905.33	29,071	36,961
R2035	On	03/05/2018	Bond Future			9.51312	96.33816	9.52940	96.20839			2,800,646,649.36	29,071	29,080
<b>Total R2035 Future</b>												<b>5,678,362,554.69</b>	<b>58,142</b>	<b>66,041</b>
R2035	On	01/02/2018	Bond Future	9.74	Call			2,103.05000	2.10305	2,230,240		0.00	0	0
R2035	On	01/02/2018	Bond Future	9.74	Put			0.00000	0.00000	0,000		0.00	0	0
R2035	On	01/02/2018	Bond Future	9.75	Call			2,180.95000	2.18095	2,308,140		0.00	0	0
R2035	On	01/02/2018	Bond Future	9.75	Put			0.00000	0.00000	0,000		0.00	0	0
R2035	On	01/02/2018	Bond Future	9.73	Call			2,025.05000	2.02505	2,152,240		0.00	0	0
R2035	On	01/02/2018	Bond Future	9.73	Put			0.00000	0.00000	0,000		0.00	0	0
R2035	On	03/05/2018	Bond Future	9.90	Put			0.00000	0.00000	0,000		0.00	0	0
R2035	On	03/05/2018	Bond Future	9.91	Call			2,959.25000	2.95925	3,089,020		0.00	0	0
R2035	On	03/05/2018	Bond Future	9.91	Put			0.00000	0.00000	0,000		0.00	0	0
R2035	On	03/05/2018	Bond Future	9.89	Call			2,807.24000	2.80724	2,937,010		0.00	0	0
R2035	On	03/05/2018	Bond Future	9.89	Put			0.00000	0.00000	0,000		0.00	0	0
R2035	On	03/05/2018	Bond Future	9.90	Call			2,883.29000	2.88329	3,013,060		0.00	0	0
<b>Total R2035 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2035</b>												<b>5,678,362,554.69</b>	<b>58,142</b>	<b>66,041</b>
R2037	On	01/02/2018	Bond Future			9.52315	91.23110	9.54887	91.02306		14.53	0.00	0	42,772
R2037	On	03/05/2018	Bond Future			9.57968	92.93537	9.60622	92.72320		13.55	0.00	0	95
R2037	On	02/08/2018	Bond Future			9.63892	90.41660	9.66620	90.20124		14.50	0.00	0	0
<b>Total R2037 Future</b>												<b>0.00</b>	<b>0</b>	<b>42,867</b>
R2037	On	01/02/2018	Bond Future	9.88	Put			222.36000	0.22236	170,520	14.99	0.00	0	0
R2037	On	01/02/2018	Bond Future	9.88	Call			2,836.39000	2.83639	2,992,590	14.99	0.00	0	2,000
R2037	On	01/02/2018	Bond Future	9.81	Call			2,393.24000	2.39324	2,533,870	14.90	0.00	0	0
R2037	On	01/02/2018	Bond Future	9.81	Put			322.00000	0.32200	254,590	14.90	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2037	On	01/02/2018	Bond Future	10.32	Call			5.923.01000	5.92301	6,125,990	15.51	0.00	0	0
R2037	On	01/02/2018	Bond Future	10.32	Put			12.70000	0.01270	7,640	15.51	0.00	0	2,000
R2037	On	01/02/2018	Bond Future	10.72	Call			8,742.49000	8.74249	8,950,320	15.72	0.00	0	0
R2037	On	01/02/2018	Bond Future	10.72	Put			0.37000	0.00037	0,160	15.72	0.00	0	2,000
R2037	On	01/02/2018	Bond Future	9.82	Call			2,454.96000	2.45496	2,597,950	14.91	0.00	0	0
R2037	On	01/02/2018	Bond Future	9.82	Put			305.86000	0.30586	240,810	14.91	0.00	0	0
R2037	On	01/02/2018	Bond Future	9.83	Call			2,517.24000	2.51724	2,662,550	14.93	0.00	0	0
R2037	On	01/02/2018	Bond Future	9.83	Put			290.39000	0.29039	227,660	14.93	0.00	0	0
R2037	On	03/05/2018	Bond Future	9.99	Put			1,519.77000	1.51977	1,441,300	14.14	0.00	0	0
R2037	On	03/05/2018	Bond Future	9.97	Call			4,401.35000	4.40135	4,533,310	14.11	0.00	0	0
R2037	On	03/05/2018	Bond Future	9.97	Put			1,568.73000	1.56873	1,488,520	14.11	0.00	0	0
R2037	On	03/05/2018	Bond Future	9.98	Call			4,452.62000	4.45262	4,585,450	14.13	0.00	0	0
R2037	On	03/05/2018	Bond Future	9.98	Put			1,544.08000	1.54408	1,464,740	14.13	0.00	0	0
R2037	On	03/05/2018	Bond Future	9.99	Call			4,504.12000	4.50412	4,637,820	14.14	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.96	Call			5,158.76000	5.15876	5,281,890	15.06	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.96	Put			2,888.76000	2.88876	2,796,530	15.06	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.97	Call			5,205.04000	5.20504	5,328,810	15.07	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.97	Put			2,859.34000	2.85934	2,767,750	15.07	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.95	Call			5,112.65000	5.11265	5,235,130	15.05	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.95	Put			2,918.45000	2.91845	2,825,570	15.05	0.00	0	0
<b>Total R2037 Option</b>												<b>0.00</b>	<b>0</b>	<b>6,000</b>
<b>Total For R2037</b>												<b>0.00</b>	<b>0</b>	<b>48,867</b>
R204	On	01/02/2018	Bond Future			7.03139	101.82437	7.02510	101.82964		0.11	0.00	0	29,665
R204	On	03/05/2018	Bond Future			6.81958	103.72652	6.81113	103.73163		0.50	0.00	0	0
<b>Total R204 Future</b>												<b>0.00</b>	<b>0</b>	<b>29,665</b>
R204	On	01/02/2018	Bond Future	7.26	Call			196.52000	0.19652	191,250	0.11	0.00	0	0
R204	On	01/02/2018	Bond Future	7.26	Put			0.00000	0.00000	0,000	0.11	0.00	0	0
R204	On	01/02/2018	Bond Future	7.27	Call			204.87000	0.20487	199,600	0.11	0.00	0	0
R204	On	01/02/2018	Bond Future	7.27	Put			0.00000	0.00000	0,000	0.11	0.00	0	0
R204	On	01/02/2018	Bond Future	7.25	Call			188.16000	0.18816	182,890	0.11	0.00	0	0
R204	On	01/02/2018	Bond Future	7.25	Put			0.00000	0.00000	0,000	0.11	0.00	0	0
R204	On	03/05/2018	Bond Future	7.09	Call			215.91000	0.21591	211,770	0.51	0.00	0	0
R204	On	03/05/2018	Bond Future	7.09	Put			47.82000	0.04782	48,790	0.51	0.00	0	0
R204	On	03/05/2018	Bond Future	7.10	Call			220.47000	0.22047	216,300	0.51	0.00	0	0
R204	On	03/05/2018	Bond Future	7.10	Put			46.36000	0.04636	47,300	0.51	0.00	0	0
R204	On	03/05/2018	Bond Future	7.08	Call			211.38000	0.21138	207,270	0.51	0.00	0	0
R204	On	03/05/2018	Bond Future	7.08	Put			49.31000	0.04931	50,310	0.51	0.00	0	0
<b>Total R204 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R204</b>												<b>0.00</b>	<b>0</b>	<b>29,665</b>
R2040	On	01/02/2018	Bond Future			9.59817	94.70726	9.61886	94.52769		15.20	0.00	0	27,618

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2040	On	03/05/2018	Bond Future			9.65485	96.47653	9.67620	96.29331		14.15	0.00	0	1,523
R2040	On	02/08/2018	Bond Future			9.71419	93.77355	9.73611	93.58773		15.16	0.00	0	0
<b>Total R2040 Future</b>												<b>0.00</b>	<b>0</b>	<b>29,141</b>
R2040	On	01/02/2018	Bond Future	9.88	Call			2,580.27000	2.58027	2,693,880	15.67	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.88	Put			360.51000	0.36051	294,550	15.67	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.89	Call			2,645.98000	2.64598	2,761,750	15.68	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.89	Put			342.91000	0.34291	279,110	15.68	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.87	Call			2,515.23000	2.51523	2,626,630	15.66	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.87	Put			378.91000	0.37891	310,740	15.66	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.08	Call			4,982.56000	4.98256	5,096,190	14.87	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.08	Put			1,623.19000	1.62319	1,553,600	14.87	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.06	Call			4,872.24000	4.87224	4,984,380	14.85	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.06	Put			1,674.64000	1.67464	1,603,560	14.85	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.00	Put			1,837.39000	1.83739	1,761,760	14.77	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.00	Call			4,546.84000	4.54684	4,654,430	14.77	0.00	0	1,500
R2040	On	03/05/2018	Bond Future	9.00	Put			7,036.52000	7.03652	6,884,490	14.48	0.00	0	0
R2040	On	03/05/2018	Bond Future	9.00	Call			942.87000	0.94287	974,060	14.48	0.00	0	1,500
R2040	On	03/05/2018	Bond Future	10.07	Call			4,927.19000	4.92719	5,040,080	14.86	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.07	Put			1,648.65000	1.64865	1,578,320	14.86	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.05	Put			3,017.00000	3.01700	2,936,580	15.53	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.03	Call			5,514.99000	5.51499	5,619,280	15.51	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.03	Put			3,079.95000	3.07995	2,998,420	15.51	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.04	Call			5,564.42000	5.56442	5,669,260	15.52	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.04	Put			3,048.34000	3.04834	2,967,360	15.52	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.05	Call			5,614.01000	5.61401	5,719,410	15.53	0.00	0	0
<b>Total R2040 Option</b>												<b>0.00</b>	<b>0</b>	<b>3,000</b>
<b>Total For R2040</b>												<b>0.00</b>	<b>0</b>	<b>32,141</b>
R2044	On	01/02/2018	Bond Future			9.62289	91.85979	9.64859	91.63350		16.00	0.00	0	21,006
R2044	On	03/05/2018	Bond Future			9.67764	93.57578	9.70412	93.34507		14.88	385,532,213.60	4,120	4,386
R2044	On	02/08/2018	Bond Future			9.73483	90.94384	9.76203	90.70955		15.95	0.00	0	0
<b>Total R2044 Future</b>												<b>385,532,213.60</b>	<b>4,120</b>	<b>25,392</b>
R2044	On	01/02/2018	Bond Future	9.90	Call			2,556.72000	2.55672	2,704,420	16.53	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.90	Put			392.07000	0.39207	313,480	16.53	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.91	Call			2,622.32000	2.62232	2,772,580	16.54	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.91	Put			373.38000	0.37338	297,350	16.54	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.89	Call			2,491.80000	2.49180	2,636,870	16.52	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.89	Put			411.59000	0.41159	330,370	16.52	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.10	Put			1,687.49000	1.68749	1,602,300	15.66	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.11	Call			5,077.96000	5.07796	5,224,380	15.68	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.11	Put			1,661.78000	1.66178	1,577,490	15.68	0.00	0	0

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	03/05/2018	Bond Future	10.09	Call			4,966.71000	4.96671	5,111,320	15.65	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.09	Put			1,713.73000	1.71373	1,627,630	15.65	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.10	Call			5,022.13000	5.02213	5,167,650	15.66	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.06	Call			5,641.38000	5.64138	5,775,930	16.36	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.06	Put			3,140.34000	3.14034	3,040,600	16.36	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.07	Call			5,691.39000	5.69139	5,826,630	16.37	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.07	Put			3,108.45000	3.10845	3,009,400	16.37	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.05	Call			5,591.54000	5.59154	5,725,400	16.34	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.05	Put			3,172.52000	3.17252	3,072,090	16.34	0.00	0	0
<b>Total R2044 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2044</b>												<b>385,532,213.60</b>	<b>4,120</b>	<b>25,392</b>
R2048	On	01/02/2018	Bond Future			9.59819	95.52292	9.61891	95.33506		16.59	420,300,848.00	4,400	74,184
R2048	On	03/05/2018	Bond Future			9.64792	92.87049	9.66926	92.67887		15.43	408,630,156.00	4,400	5,643
<b>Total R2048 Future</b>												<b>828,931,004.00</b>	<b>8,800</b>	<b>79,827</b>
R2048	On	01/02/2018	Bond Future	9.90	Call			2,871.78000	2.87178	2,989,940	17.13	0.00	0	0
R2048	On	01/02/2018	Bond Future	9.90	Put			388.59000	0.38859	318,890	17.13	0.00	0	0
R2048	On	01/02/2018	Bond Future	9.91	Call			2,940.00000	2.94000	3,060,310	17.15	0.00	0	0
R2048	On	01/02/2018	Bond Future	9.91	Put			370.67000	0.37067	303,120	17.15	0.00	0	0
R2048	On	01/02/2018	Bond Future	9.89	Call			2,804.17000	2.80417	2,920,140	17.12	0.00	0	0
R2048	On	01/02/2018	Bond Future	9.89	Put			407.28000	0.40728	335,390	17.12	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.06	Call			5,128.19000	5.12819	5,246,060	16.18	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.06	Put			1,740.98000	1.74098	1,667,230	16.18	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.07	Call			5,185.28000	5.18528	5,303,920	16.20	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.07	Put			1,714.31000	1.71431	1,641,330	16.20	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.05	Call			5,071.32000	5.07132	5,188,420	16.17	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.05	Put			1,768.01000	1.76801	1,693,490	16.17	0.00	0	0
<b>Total R2048 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2048</b>												<b>828,931,004.00</b>	<b>8,800</b>	<b>79,827</b>
R207	On	01/02/2018	Bond Future			7.11083	100.68189	7.13603	100.63690		1.11	0.00	0	44,972
R207	On	03/05/2018	Bond Future			7.04920	102.56272	7.07856	102.51662		1.39	0.00	0	4,156
<b>Total R207 Future</b>												<b>0.00</b>	<b>0</b>	<b>49,128</b>
R207	On	01/02/2018	Bond Future	7.61	Call			841.35000	0.84135	886,330	1.16	0.00	0	0
R207	On	01/02/2018	Bond Future	7.61	Put			0.01000	0.00001	0,000	1.16	0.00	0	0
R207	On	01/02/2018	Bond Future	7.62	Call			858.99000	0.85899	903,980	1.16	0.00	0	0
R207	On	01/02/2018	Bond Future	7.62	Put			0.00000	0.00000	0,000	1.16	0.00	0	0
R207	On	01/02/2018	Bond Future	7.60	Call			823.70000	0.82370	868,680	1.16	0.00	0	0
R207	On	01/02/2018	Bond Future	7.60	Put			0.01000	0.00001	0,000	1.16	0.00	0	0
R207	On	03/05/2018	Bond Future	7.57	Call			838.22000	0.83822	876,100	1.45	0.00	0	0
R207	On	03/05/2018	Bond Future	7.57	Put			70.66000	0.07066	62,440	1.45	0.00	0	0
R207	On	03/05/2018	Bond Future	7.58	Call			851.46000	0.85146	889,550	1.45	0.00	0	0

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	03/05/2018	Bond Future	7.58	Put			68.36000	0.06836	60,350	1.45	0.00	0	0
R207	On	03/05/2018	Bond Future	7.56	Call			825.19000	0.82519	862,840	1.45	0.00	0	0
R207	On	03/05/2018	Bond Future	7.56	Put			73.17000	0.07317	64,720	1.45	0.00	0	0
<b>Total R207 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R207</b>												<b>0.00</b>	<b>0</b>	<b>49,128</b>
R208	On	01/02/2018	Bond Future			7.39532	100.59748	7.42068	100.52820		2.38	0.00	0	35,458
R208	On	03/05/2018	Bond Future			7.37968	99.07541	7.40756	99.00460		2.60	5,944,524.60	60	3,665
<b>Total R208 Future</b>												<b>5,944,524.60</b>	<b>60</b>	<b>39,123</b>
R208	On	01/02/2018	Bond Future	7.84	Call			1,138.27000	1.13827	1,206,760	2.46	0.00	0	0
R208	On	01/02/2018	Bond Future	7.84	Put			1.48000	0.00148	0,690	2.46	0.00	0	0
R208	On	01/02/2018	Bond Future	7.85	Call			1,164.96000	1.16496	1,233,560	2.46	0.00	0	0
R208	On	01/02/2018	Bond Future	7.85	Put			1.26000	0.00126	0,580	2.46	0.00	0	0
R208	On	01/02/2018	Bond Future	7.83	Call			1,111.61000	1.11161	1,179,970	2.46	0.00	0	0
R208	On	01/02/2018	Bond Future	7.83	Put			1.74000	0.00174	0,820	2.46	0.00	0	0
R208	On	03/05/2018	Bond Future	7.79	Put			208.94000	0.20894	190,030	2.68	0.00	0	0
R208	On	03/05/2018	Bond Future	7.77	Call			1,135.79000	1.13579	1,186,880	2.68	0.00	0	0
R208	On	03/05/2018	Bond Future	7.77	Put			220.92000	0.22092	201,200	2.68	0.00	0	0
R208	On	03/05/2018	Bond Future	7.78	Call			1,154.74000	1.15474	1,206,240	2.68	0.00	0	0
R208	On	03/05/2018	Bond Future	7.78	Put			214.78000	0.21478	195,470	2.68	0.00	0	0
R208	On	03/05/2018	Bond Future	7.79	Call			1,173.98000	1.17398	1,225,880	2.68	0.00	0	0
<b>Total R208 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R208</b>												<b>5,944,524.60</b>	<b>60</b>	<b>39,123</b>
R209	On	01/02/2018	Bond Future			9.40764	74.96567	9.42329	74.85892		15.38	943,592,888.29	12,587	141,429
R209	On	03/05/2018	Bond Future			9.45669	73.21676	9.47282	73.10782		14.29	912,280,829.60	12,460	10,499
R209	On	02/08/2018	Bond Future			9.50627	74.58521	9.52278	74.47480		14.66	0.00	0	0
R209	On	01/11/2018	Bond Future			9.55180	72.87391	9.56871	72.76188		15.38	0.00	0	0
<b>Total R209 Future</b>												<b>1,855,873,717.89</b>	<b>25,047</b>	<b>151,928</b>
R209	On	01/02/2018	Bond Future	9.72	Call			2,231.73000	2.23173	2,296,680	15.98	0.00	0	0
R209	On	01/02/2018	Bond Future	9.72	Put			251.16000	0.25116	209,360	15.98	0.00	0	0
R209	On	01/02/2018	Bond Future	9.73	Call			2,284.76000	2.28476	2,351,070	15.99	0.00	0	0
R209	On	01/02/2018	Bond Future	9.73	Put			238.85000	0.23885	198,410	15.99	0.00	0	0
R209	On	01/02/2018	Bond Future	9.71	Call			2,179.13000	2.17913	2,242,710	15.97	0.00	0	0
R209	On	01/02/2018	Bond Future	9.71	Put			263.99000	0.26399	220,820	15.97	0.00	0	0
R209	On	01/02/2018	Bond Future	10.00	Call			3,828.47000	3.82847	3,921,920	16.34	0.00	0	0
R209	On	01/02/2018	Bond Future	10.00	Put			52.04000	0.05204	38,740	16.34	0.00	0	7,488
R209	On	01/02/2018	Bond Future	10.10	Call			4,428.56000	4.42856	4,527,360	16.47	0.00	0	0
R209	On	01/02/2018	Bond Future	10.10	Put			27.36000	0.02736	19,410	16.47	0.00	0	3,000
R209	On	01/02/2018	Bond Future	9.85	Call			2,949.19000	2.94919	3,029,950	16.15	0.00	0	0
R209	On	01/02/2018	Bond Future	9.85	Put			126.19000	0.12619	100,200	16.15	0.00	0	7,500
R209	On	01/02/2018	Bond Future	9.88	Call			3,121.78000	3.12178	3,205,560	16.19	0.00	0	0

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	01/02/2018	Bond Future	9.88	Put			106.52000	0.10652	83,550	16.19	0.00	0	220
R209	On	01/02/2018	Bond Future	9.59	Call			1,586.60000	1.58660	1,632,580	15.82	0.00	0	0
R209	On	01/02/2018	Bond Future	9.59	Put			463.76000	0.46376	402,990	15.82	0.00	0	377
R209	On	01/02/2018	Bond Future	9.33	Put			1,264.89000	1.26489	1,169,140	15.48	0.00	0	0
R209	On	01/02/2018	Bond Future	9.33	Call			625.09000	0.62509	636,090	15.48	0.00	0	220
R209	On	01/02/2018	Bond Future	9.89	Call			3,179.76000	3.17976	3,264,490	16.20	0.00	0	0
R209	On	01/02/2018	Bond Future	9.89	Put			100.59000	0.10059	78,570	16.20	0.00	0	157
R209	On	01/02/2018	Bond Future	9.32	Put			1,307.14000	1.30714	1,210,390	15.47	0.00	0	0
R209	On	01/02/2018	Bond Future	9.32	Call			598.26000	0.59826	608,260	15.47	0.00	0	157
R209	On	01/02/2018	Bond Future	10.22	Call			5,151.69000	5.15169	5,254,440	16.62	0.00	0	0
R209	On	01/02/2018	Bond Future	10.22	Put			11.99000	0.01199	7,990	16.62	0.00	0	739
R209	On	01/02/2018	Bond Future	9.87	Call			3,064.01000	3.06401	3,146,810	16.17	0.00	0	0
R209	On	01/02/2018	Bond Future	9.87	Put			112.75000	0.11275	88,800	16.17	0.00	0	739
R209	On	01/02/2018	Bond Future	9.52	Put			625.44000	0.62544	554,130	15.73	0.00	0	0
R209	On	01/02/2018	Bond Future	9.52	Call			1,279.98000	1.27998	1,315,420	15.73	0.00	0	739
R209	On	01/02/2018	Bond Future	9.75	Put			215.68000	0.21568	177,890	16.02	0.00	0	0
R209	On	01/02/2018	Bond Future	9.75	Call			2,392.00000	2.39200	2,460,960	16.02	0.00	0	5,000
R209	On	03/05/2018	Bond Future	10.73	Call			8,029.35000	8.02935	8,125,190	15.58	0.00	0	0
R209	On	03/05/2018	Bond Future	10.73	Put			236.61000	0.23661	223,510	15.58	0.00	0	435
R209	On	03/05/2018	Bond Future	9.75	Put			1,504.64000	1.50464	1,455,340	14.94	0.00	0	0
R209	On	03/05/2018	Bond Future	9.75	Call			3,339.39000	3.33939	3,399,030	14.94	0.00	0	435
R209	On	03/05/2018	Bond Future	9.84	Call			3,720.84000	3.72084	3,784,790	15.06	0.00	0	0
R209	On	03/05/2018	Bond Future	9.86	Put			1,263.94000	1.26394	1,219,880	15.08	0.00	0	0
R209	On	03/05/2018	Bond Future	10.22	Call			5,482.63000	5.48263	5,562,520	15.54	0.00	0	0
R209	On	03/05/2018	Bond Future	10.22	Put			691.59000	0.69159	662,540	15.54	0.00	0	435
R209	On	03/05/2018	Bond Future	9.84	Put			1,305.21000	1.30521	1,260,220	15.06	0.00	0	0
R209	On	03/05/2018	Bond Future	10.00	Call			4,436.26000	4.43626	4,507,410	15.26	0.00	0	0
R209	On	03/05/2018	Bond Future	10.00	Put			1,005.44000	1.00544	967,650	15.26	0.00	0	5,000
R209	On	03/05/2018	Bond Future	9.85	Call			3,764.23000	3.76423	3,828,650	15.07	0.00	0	0
R209	On	03/05/2018	Bond Future	9.85	Put			1,284.50000	1.28450	1,239,980	15.07	0.00	0	0
R209	On	03/05/2018	Bond Future	9.86	Call			3,807.68000	3.80768	3,872,560	15.08	0.00	0	0
R209	On	02/08/2018	Bond Future	9.66	Put			2,780.10000	2.78010	2,724,370	14.86	0.00	0	0
R209	On	02/08/2018	Bond Future	9.66	Call			3,688.23000	3.68823	3,742,910	14.86	0.00	0	435
R209	On	02/08/2018	Bond Future	10.38	Call			6,683.13000	6.68313	6,760,680	15.74	0.00	0	0
R209	On	02/08/2018	Bond Future	10.38	Put			1,277.20000	1.27720	1,244,340	15.74	0.00	0	0
R209	On	02/08/2018	Bond Future	10.84	Call			8,763.06000	8.76306	8,852,150	15.89	0.00	0	0
R209	On	02/08/2018	Bond Future	10.40	Put			1,248.92000	1.24892	1,216,590	15.77	0.00	0	0
R209	On	02/08/2018	Bond Future	10.84	Put			702.98000	0.70298	681,660	15.89	0.00	0	435
R209	On	02/08/2018	Bond Future	10.21	Call			5,926.11000	5.92611	5,998,890	15.53	0.00	0	0
R209	On	02/08/2018	Bond Future	10.21	Put			1,543.12000	1.54312	1,505,490	15.53	0.00	0	435
R209	On	02/08/2018	Bond Future	10.39	Call			6,728.45000	6.72845	6,806,270	15.75	0.00	0	0

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	02/08/2018	Bond Future	10.39	Put			1,263.07000	1.26307	1,230,480	15.75	0.00	0	0
R209	On	02/08/2018	Bond Future	10.40	Call			6,773.67000	6.77367	6,851,750	15.77	0.00	0	0
R209	On	01/11/2018	Bond Future	1015.99	Call			71,874.00000	71.87400	71,986,030	16.63	0.00	0	0
R209	On	01/11/2018	Bond Future	1015.99	Put			0.00000	0.00000	0,000	16.63	0.00	0	0
R209	On	01/11/2018	Bond Future	9.34	Put			4,839.04000	4.83904	4,772,600	15.48	0.00	0	0
R209	On	01/11/2018	Bond Future	9.34	Call			3,301.92000	3.30192	3,347,510	15.48	0.00	0	255
R209	On	01/11/2018	Bond Future	1016.00	Call			71,874.01000	71.87401	71,986,040	16.63	0.00	0	0
R209	On	01/11/2018	Bond Future	1016.00	Put			0.00000	0.00000	0,000	16.63	0.00	0	0
R209	On	01/11/2018	Bond Future	1016.01	Call			71,874.01000	71.87401	71,986,040	16.63	0.00	0	0
R209	On	01/11/2018	Bond Future	1016.01	Put			0.00000	0.00000	0,000	16.63	0.00	0	0
R209	On	01/11/2018	Bond Future	10.57	Call			7,917.57000	7.91757	7,995,990	16.63	0.00	0	0
R209	On	01/11/2018	Bond Future	10.57	Put			1,717.34000	1.71734	1,683,730	16.63	0.00	0	255
R209	On	01/11/2018	Bond Future	9.94	Call			5,339.31000	5.33931	5,402,300	15.93	0.00	0	0
R209	On	01/11/2018	Bond Future	9.94	Put			2,942.78000	2.94278	2,893,740	15.93	0.00	0	255
<b>Total R209 Option</b>												<b>0.00</b>	<b>0</b>	<b>34,711</b>
<b>Total For R209</b>												<b>1,855,873,717.89</b>	<b>25,047</b>	<b>186,639</b>
R210	On	01/02/2018	Bond Future			187.08461	187.08461	187.09152	187.09152			0.00	0	2,159
R210	On	03/05/2018	Bond Future			188.16585	188.16585	188.17270	188.17270			0.00	0	0
<b>Total R210 Future</b>												<b>0.00</b>	<b>0</b>	<b>2,159</b>
R210	On	01/02/2018	Bond Future	192.36	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	01/02/2018	Bond Future	192.36	Put			5,268.48000	5.26848	5,275,390		0.00	0	0
R210	On	01/02/2018	Bond Future	192.37	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	01/02/2018	Bond Future	192.37	Put			5,278.48000	5.27848	5,285,390		0.00	0	0
R210	On	01/02/2018	Bond Future	192.38	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	01/02/2018	Bond Future	192.38	Put			5,288.48000	5.28848	5,295,390		0.00	0	0
R210	On	03/05/2018	Bond Future	191.45	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	03/05/2018	Bond Future	191.45	Put			3,277.30000	3.27730	3,284,150		0.00	0	0
R210	On	03/05/2018	Bond Future	191.46	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	03/05/2018	Bond Future	191.46	Put			3,287.30000	3.28730	3,294,150		0.00	0	0
R210	On	03/05/2018	Bond Future	191.44	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	03/05/2018	Bond Future	191.44	Put			3,267.30000	3.26730	3,274,150		0.00	0	0
<b>Total R210 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R210</b>												<b>0.00</b>	<b>0</b>	<b>2,159</b>
R212	On	01/02/2018	Bond Future			151.32735	151.32735	151.24788	151.24788			0.00	0	3,825
R212	On	03/05/2018	Bond Future			154.16344	154.16344	154.08231	154.08231			0.00	0	1,292
<b>Total R212 Future</b>												<b>0.00</b>	<b>0</b>	<b>5,117</b>
R212	On	01/02/2018	Bond Future	154.70	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	01/02/2018	Bond Future	154.70	Put			3,452.12000	3.45212	3,372,650		0.00	0	0
R212	On	01/02/2018	Bond Future	154.71	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	01/02/2018	Bond Future	154.71	Put			3,462.12000	3.46212	3,382,650		0.00	0	0

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	01/02/2018	Bond Future	154.69	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	01/02/2018	Bond Future	154.69	Put			3,442.12000	3.44212	3,362,650		0.00	0	0
R212	On	03/05/2018	Bond Future	154.29	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/05/2018	Bond Future	154.29	Put			207.69000	0.20769	126,560		0.00	0	0
R212	On	03/05/2018	Bond Future	154.30	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/05/2018	Bond Future	154.30	Put			217.69000	0.21769	136,560		0.00	0	0
R212	On	03/05/2018	Bond Future	154.28	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/05/2018	Bond Future	154.28	Put			197.69000	0.19769	116,560		0.00	0	0
<b>Total R212 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R212</b>												<b>0.00</b>	<b>0</b>	<b>5,117</b>
R213	On	01/02/2018	Bond Future			9.11296	87.12017	9.11860	87.08238		12.44	0.00	0	58,890
R213	On	03/05/2018	Bond Future			9.16003	85.19810	9.16588	85.15942		11.66	2,129,952.50	25	4,350
<b>Total R213 Future</b>												<b>2,129,952.50</b>	<b>25</b>	<b>63,240</b>
R213	On	01/02/2018	Bond Future	9.42	Call			2,198.89000	2.19889	2,209,950	12.89	0.00	0	0
R213	On	01/02/2018	Bond Future	9.42	Put			212.88000	0.21288	186,150	12.89	0.00	0	0
R213	On	01/02/2018	Bond Future	9.43	Call			2,252.50000	2.25250	2,264,400	12.90	0.00	0	0
R213	On	01/02/2018	Bond Future	9.43	Put			201.71000	0.20171	175,820	12.90	0.00	0	0
R213	On	01/02/2018	Bond Future	9.41	Call			2,145.72000	2.14572	2,155,920	12.88	0.00	0	0
R213	On	01/02/2018	Bond Future	9.41	Put			224.57000	0.22457	196,980	12.88	0.00	0	0
R213	On	03/05/2018	Bond Future	9.57	Call			3,751.18000	3.75118	3,768,710	12.28	0.00	0	0
R213	On	03/05/2018	Bond Future	9.57	Put			1,137.30000	1.13730	1,116,150	12.28	0.00	0	0
R213	On	03/05/2018	Bond Future	9.58	Call			3,795.46000	3.79546	3,813,180	12.29	0.00	0	0
R213	On	03/05/2018	Bond Future	9.58	Put			1,118.33000	1.11833	1,097,370	12.29	0.00	0	0
R213	On	03/05/2018	Bond Future	9.56	Call			3,707.26000	3.70726	3,724,580	12.27	0.00	0	0
R213	On	03/05/2018	Bond Future	9.56	Put			1,156.71000	1.15671	1,135,350	12.27	0.00	0	0
<b>Total R213 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R213</b>												<b>2,129,952.50</b>	<b>25</b>	<b>63,240</b>
R214	On	01/02/2018	Bond Future			9.56807	74.49645	9.58878	74.34973		16.47	506,575,860.00	6,800	42,030
R214	On	03/05/2018	Bond Future			9.61703	72.59216	9.63834	72.44254		15.27	493,626,688.00	6,800	8,267
<b>Total R214 Future</b>												<b>1,000,202,548.00</b>	<b>13,600</b>	<b>50,297</b>
R214	On	01/02/2018	Bond Future	9.83	Call			2,029.18000	2.02918	2,115,420	16.92	0.00	0	0
R214	On	01/02/2018	Bond Future	9.83	Put			355.51000	0.35551	295,030	16.92	0.00	0	0
R214	On	01/02/2018	Bond Future	9.84	Call			2,080.98000	2.08098	2,169,020	16.93	0.00	0	0
R214	On	01/02/2018	Bond Future	9.84	Put			339.30000	0.33930	280,620	16.93	0.00	0	0
R214	On	01/02/2018	Bond Future	9.82	Call			1,977.88000	1.97788	2,062,310	16.90	0.00	0	0
R214	On	01/02/2018	Bond Future	9.82	Put			372.33000	0.37233	310,040	16.90	0.00	0	0
R214	On	03/05/2018	Bond Future	9.98	Call			3,767.78000	3.76778	3,857,260	15.91	0.00	0	0
R214	On	03/05/2018	Bond Future	9.98	Put			1,436.46000	1.43646	1,376,320	15.91	0.00	0	0
R214	On	03/05/2018	Bond Future	9.99	Call			3,811.91000	3.81191	3,902,030	15.93	0.00	0	0
R214	On	03/05/2018	Bond Future	9.99	Put			1,414.23000	1.41423	1,354,730	15.93	0.00	0	0



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	03/05/2018	Bond Future	9.97	Call			3,723.97000	3.72397	3,812,830	15.90	0.00	0	0
R214	On	03/05/2018	Bond Future	9.97	Put			1,459.12000	1.45912	1,398,360	15.90	0.00	0	0
<b>Total R214 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R214</b>											<b>1,000,202,548.00</b>	<b>13,600</b>	<b>50,297</b>	
<b>Total for Bond</b>											<b>16,614,017,168.25</b>	<b>172,212</b>	<b>1,148,494</b>	
E170	On	01/08/2021	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total E170 Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For E170</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES18	On	20/04/2018	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES18 Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES18</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES18A	On	20/04/2018	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES18A Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES18A</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES23	On	25/01/2023	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES23 Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES23</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES23A	On	25/01/2023	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES23A Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES23A</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES26	On	25/01/2023	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES26 Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES26</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES26A	On	02/04/2026	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES26A Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES26A</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES33	On	15/09/2033	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES33 Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES33</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES33A	On	15/09/2033	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES33A Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES33A</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES42	On	25/04/2042	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES42 Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES42</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
I2025	On	31/01/2025	Price Contribution			100.00000	100.00000	100.00000	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
<b>Total I2025 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2025</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
I2033 On 14/08/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
I2033 On 28/02/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total I2033 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2033</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
I2038 On 31/01/2038 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total I2038 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2038</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
I2046 On 31/03/2046 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total I2046 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2046</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
I2050 On 31/12/2050 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total I2050 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2050</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R186 On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R186 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R186</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R186/R On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R186/R207 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R186/R207</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R186/R On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R186/R208 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R186/R208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R197 On 07/12/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R197 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R197</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R202 On 07/12/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R202 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R202</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2023 On 28/02/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2023 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2023</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2030 On 31/01/2030 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2030 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2030</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
R2032 On 31/03/2032 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2032 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2032</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2035 On 28/02/2035 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2035 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2035</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2037 On 31/01/2037 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2037 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2037</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R204 On 21/12/2018 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R204 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R204/R On 21/12/2018 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R204/R203 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R204/R203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2040 On 06/10/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
R2040 On 31/01/2040 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2040 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2040</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2044 On 31/01/2044 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2044 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2044</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2048 On 28/02/2048 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2048 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2048</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R207 On 15/01/2020 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R207 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R207</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R207/R On 15/01/2020 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R207/R203 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R207/R203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R208 On 31/03/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R208 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R208/R On 31/03/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R208/R204 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For R208/R204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R208/R On 31/03/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R208/R207 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R208/R207</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R209 On 31/03/2036 Price Contribution			6.25000	6.25000	6.25000	6.25000				0.00	0	0
<b>Total R209 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R209</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R209/R186 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R209/R186</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R209/R204 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R209/R204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R209/R208 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R209/R208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R210 On 31/03/2028 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R210 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R210</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R212 On 31/01/2022 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R212 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R212</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R213 On 28/02/2031 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R213 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R213</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R213/R On 28/02/2031 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R213/R186 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R213/R186</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R214 On 28/02/2041 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R214 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R214</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R214/R On 28/02/2041 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R214/R209 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R214/R209</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total for Price Contribution</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GOVI On 01/02/2018 GOVI			595.99400	595.99400	595.36600	595.36600				977,430,160.00	164	388

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
GOVI	On	03/05/2018	GOVI			607.12800	607.12800	606.48600	606.48600			971,404,800.00	160	320
<b>Total GOVI Future</b>												<b>1,948,834,960.00</b>	<b>324</b>	<b>708</b>
GOVI	On	01/02/2018	GOVI	581.03	Call			143,360.00000	14.33600	149,640,000		0.00	0	0
GOVI	On	01/02/2018	GOVI	581.03	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	01/02/2018	GOVI	581.04	Call			143,260.00000	14.32600	149,540,000		0.00	0	0
GOVI	On	01/02/2018	GOVI	581.04	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	01/02/2018	GOVI	581.02	Call			143,460.00000	14.34600	149,740,000		0.00	0	0
GOVI	On	01/02/2018	GOVI	581.02	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	03/05/2018	GOVI	590.28	Call			162,060.00000	16.20600	168,480,000		0.00	0	0
GOVI	On	03/05/2018	GOVI	590.28	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	03/05/2018	GOVI	590.29	Call			161,960.00000	16.19600	168,380,000		0.00	0	0
GOVI	On	03/05/2018	GOVI	590.29	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	03/05/2018	GOVI	590.27	Call			162,160.00000	16.21600	168,580,000		0.00	0	0
GOVI	On	03/05/2018	GOVI	590.27	Put			0.00000	0.00000	0,000		0.00	0	0
<b>Total GOVI Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GOVI</b>												<b>1,948,834,960.00</b>	<b>324</b>	<b>708</b>
<b>Total for GOVI</b>												<b>1,948,834,960.00</b>	<b>324</b>	<b>708</b>
AL37	On	01/02/2018	Index Future			572.11900	572.11900	571.75300	571.75300			0.00	0	0
AL37	On	03/05/2018	Index Future			582.80600	582.80600	582.43300	582.43300			0.00	0	0
<b>Total AL37 Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AL37</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
AL7T	On	01/02/2018	Index Future			661.19500	661.19500	660.97900	660.97900			0.00	0	0
AL7T	On	03/05/2018	Index Future			673.54600	673.54600	673.32500	673.32500			0.00	0	0
<b>Total AL7T Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AL7T</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
ALBI	On	01/02/2018	Index Future			597.25500	597.25500	596.59300	596.59300			0.00	0	781
ALBI	On	03/05/2018	Index Future			608.41200	608.41200	607.73700	607.73700			0.00	0	0
<b>Total ALBI Future</b>												<b>0.00</b>	<b>0</b>	<b>781</b>
<b>Total For ALBI</b>												<b>0.00</b>	<b>0</b>	<b>781</b>
IGOV	On	01/02/2018	Index Future			250.60900	250.60900	251.14500	251.14500			0.00	0	881
IGOV	On	03/05/2018	Index Future			255.30600	255.30600	255.85100	255.85100			0.00	0	269
<b>Total IGOV Future</b>												<b>0.00</b>	<b>0</b>	<b>1,150</b>
<b>Total For IGOV</b>												<b>0.00</b>	<b>0</b>	<b>1,150</b>
<b>Total for Index</b>												<b>0.00</b>	<b>0</b>	<b>1,931</b>
JIBAR f	On	21/02/2018	Jibar Future			6.99000	93.01000	6.97000	93.03000			0.00	0	0
JIBAR f	On	20/03/2018	Jibar Future			6.89000	93.11000	6.87000	93.13000			0.00	0	2,500
JIBAR f	On	18/04/2018	Jibar Future			6.80000	93.20000	6.79000	93.21000			0.00	0	0
JIBAR f	On	20/06/2018	Jibar Future			6.79000	93.21000	6.79000	93.21000			0.00	0	0
JIBAR f	On	19/09/2018	Jibar Future			6.86000	93.14000	6.85000	93.15000			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
JIBAR F On 19/12/2018		Jibar Future	6.93000	93.07000	6.93000	93.07000				0.00	0	0
JIBAR F On 20/03/2019		Jibar Future	7.02000	92.98000	7.03000	92.97000				0.00	0	0
JIBAR F On 19/06/2019		Jibar Future	7.11000	92.89000	7.11000	92.89000				0.00	0	0
<b>Total Jibar Future</b>										<b>0.00</b>	<b>0</b>	<b>2,500</b>
<b>Total For JIBAR FUTURE</b>										<b>0.00</b>	<b>0</b>	<b>2,500</b>
<b>Total for Jibar</b>										<b>0.00</b>	<b>0</b>	<b>2,500</b>
10Y ST On 17/12/2025		Interest Rate Swap	94.31000	94.31000	94.36000	94.36000				0.00	0	0
10Y ST On 16/03/2026		Interest Rate Swap	91.29000	91.29000	91.34000	91.34000				0.00	0	0
10Y ST On 15/06/2026		Interest Rate Swap	90.02000	90.02000	90.06000	90.06000				0.00	0	0
10Y ST On 21/09/2026		Interest Rate Swap	92.16000	92.16000	92.20000	92.20000				0.00	0	0
10Y ST On 21/12/2026		Interest Rate Swap	95.94000	95.94000	95.98000	95.98000				0.00	0	0
10Y ST On 15/03/2027		Interest Rate Swap	94.50000	94.50000	94.54000	94.54000				0.00	0	0
10Y ST On 21/06/2027		Interest Rate Swap	96.55000	96.55000	96.62000	96.62000				0.00	0	0
10Y ST On 20/09/2027		Interest Rate Swap	100.26000	100.26000	100.36000	100.36000				0.00	0	0
10Y ST On 20/12/2027		Interest Rate Swap	100.60000	100.60000	100.72000	100.72000				0.00	0	0
10Y ST On 22/03/2028		Interest Rate Swap	95.82000	95.82000	95.94000	95.94000				0.00	0	0
<b>Total 10Y STND Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For 10Y STND</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
1Y STN On 15/03/2018		Interest Rate Swap	99.72000	99.72000	99.72000	99.72000				0.00	0	0
1Y STN On 21/06/2018		Interest Rate Swap	99.90000	99.90000	99.89000	99.89000				0.00	0	0
1Y STN On 20/09/2018		Interest Rate Swap	100.02000	100.02000	100.02000	100.02000				0.00	0	0
1Y STN On 20/12/2018		Interest Rate Swap	100.45000	100.45000	100.44000	100.44000				0.00	0	0
1Y STN On 22/03/2019		Interest Rate Swap	99.43000	99.43000	99.42000	99.42000				0.00	0	0
<b>Total 1Y STND Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For 1Y STND</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
2Y STN On 16/03/2018		Interest Rate Swap	99.01000	99.01000	99.01000	99.01000				0.00	0	0
2Y STN On 15/06/2018		Interest Rate Swap	98.59000	98.59000	98.59000	98.59000				0.00	0	0
2Y STN On 21/09/2018		Interest Rate Swap	98.49000	98.49000	98.49000	98.49000				0.00	0	0
2Y STN On 21/12/2018		Interest Rate Swap	98.83000	98.83000	98.82000	98.82000				0.00	0	0
2Y STN On 15/03/2019		Interest Rate Swap	99.18000	99.18000	99.17000	99.17000				0.00	0	0
2Y STN On 21/06/2019		Interest Rate Swap	99.52000	99.52000	99.51000	99.51000				0.00	0	0
2Y STN On 20/09/2019		Interest Rate Swap	99.88000	99.88000	99.87000	99.87000				0.00	0	0
2Y STN On 20/12/2019		Interest Rate Swap	100.79000	100.79000	100.79000	100.79000				0.00	0	0
2Y STN On 23/03/2020		Interest Rate Swap	98.51000	98.51000	98.52000	98.52000				0.00	0	0
<b>Total 2Y STND Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For 2Y STND</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
5Y STN On 17/12/2020		Interest Rate Swap	95.90000	95.90000	95.89000	95.89000				0.00	0	0
5Y STN On 16/03/2021		Interest Rate Swap	95.10000	95.10000	95.08000	95.08000				0.00	0	0
5Y STN On 15/06/2021		Interest Rate Swap	94.27000	94.27000	94.24000	94.24000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
5Y STN On 21/09/2021 Interest Rate Swap			94.40000	94.40000	94.36000	94.36000			0.00	0	0
5Y STN On 21/12/2021 Interest Rate Swap			96.57000	96.57000	96.52000	96.52000			0.00	0	51
5Y STN On 15/03/2022 Interest Rate Swap			96.68000	96.68000	96.64000	96.64000			0.00	0	0
5Y STN On 21/06/2022 Interest Rate Swap			97.83000	97.83000	97.79000	97.79000			0.00	0	0
5Y STN On 20/09/2022 Interest Rate Swap			99.99000	99.99000	99.97000	99.97000			0.00	0	0
5Y STN On 20/12/2022 Interest Rate Swap			101.21000	101.21000	101.19000	101.19000			0.00	0	0
5Y STN On 22/03/2023 Interest Rate Swap			96.29000	96.29000	96.27000	96.27000			0.00	0	0
<b>Total 5Y STND Future</b>									<b>0.00</b>	<b>0</b>	<b>51</b>
<b>Total For 5Y STND</b>									<b>0.00</b>	<b>0</b>	<b>51</b>
<b>Total for Interest Rate Swap</b>									<b>0.00</b>	<b>0</b>	<b>51</b>
<b>Total for Derivatives :</b>									<b>18,562,852,128.25</b>	<b>172,536</b>	<b>1,153,684</b>
AA05 On 22/03/2019 Spot Bond			8.44000	104.05200	8.44000	104.02824			0.00	0	0
<b>Total AA05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AA05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AA06 On 15/04/2021 Spot Bond				100.00000	0.00000	98.71839			0.00	0	0
<b>Total AA06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AA06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AA06/JI On 15/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AA06/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AA06/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AA07 On 15/04/2021 Spot Bond			9.47000	102.66053	9.47000	102.63444			0.00	0	0
<b>Total AA07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AA07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AB01/R On 24/11/2020 Spot Bond			10.00000	103.50100	10.00000	103.47400			0.00	0	0
<b>Total AB01/R186 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB01/R186</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AB011 On 21/11/2018 Spot Bond					0.00000	101.62260			0.00	0	0
<b>Total AB011 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB011</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AB013 On 21/11/2018 Spot Bond			8.14000	101.56870	8.14000	101.54631		2,754,576,000,000.00		338,400,000	1,584,600,000
<b>Total AB013 SPOT</b>								<b>2,754,576,000,000.00</b>		<b>338,400,000</b>	<b>1,584,600,000</b>
<b>Total For AB013</b>								<b>2,754,576,000,000.00</b>		<b>338,400,000</b>	<b>1,584,600,000</b>
AB014L On 19/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AB014U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB014U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AB015L On 19/11/2019 Spot Bond			10.84000	101.93435	10.84000	101.90462			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total AB015U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB015U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB016L On 05/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB016U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB016U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB017L On 05/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB017U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB017U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB018L On 04/09/2020 Spot Bond			11.37000	104.42038	11.37000	104.38849				0.00	0	0
<b>Total AB018U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB018U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB019L On 04/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB019U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB019U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB020L On 03/09/2022 Spot Bond			11.81000	104.63702	11.81000	104.60387				0.00	0	0
<b>Total AB020U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB020U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB021L On 03/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB021U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB021U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB023L On 05/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB023U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB023U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB024L On 05/05/2021 Spot Bond			100.00000	21.00089	100.00000	20.95391				0.00	0	0
<b>Total AB024U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB024U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB025L On 20/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB025U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB025U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB026L On 20/08/2021 Spot Bond			100.00000	21.46008	100.00000	21.41284				0.00	0	0
<b>Total AB026U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB026U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB028L On 17/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB028U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB028U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB029L On 25/05/2022 Spot Bond			100.00000	100.00000	100.00000	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
<b>Total AB029U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB029U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB030L On 14/08/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB030U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB030U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB031L On 30/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB031U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB031U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB032L On 29/09/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB032U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB032U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABC12: On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total ABC1234/R2022 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABC1234/R2022</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABCPI3 On 07/12/2023 Spot Bond			4.37000	4.37000	4.37000	269.04947				0.00	0	600,000,000
<b>Total ABCPI3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>600,000,000</b>
<b>Total For ABCPI3</b>										<b>0.00</b>	<b>0</b>	<b>600,000,000</b>
ABF19L On 21/04/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ABF19U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABF19U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN07 On 17/03/2018 Spot Bond					0.00000	100.93165				0.00	0	0
<b>Total ABFN07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN08 On 17/03/2020 Spot Bond					0.00000	102.25703				0.00	2,000,000,000	1,000,000,000
<b>Total ABFN08 SPOT</b>										<b>0.00</b>	<b>2,000,000,000</b>	<b>1,000,000,000</b>
<b>Total For ABFN08</b>										<b>0.00</b>	<b>2,000,000,000</b>	<b>1,000,000,000</b>
ABFN09 On 17/03/2026 Spot Bond					0.00000	101.02063				0.00	0	0
<b>Total ABFN09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN10 On 28/10/2019 Spot Bond					0.00000	99.76143				0.00	11,000,000,000	5,500,000,000
<b>Total ABFN10 SPOT</b>										<b>0.00</b>	<b>11,000,000,000</b>	<b>5,500,000,000</b>
<b>Total For ABFN10</b>										<b>0.00</b>	<b>11,000,000,000</b>	<b>5,500,000,000</b>
ABFN11 On 09/04/2019 Spot Bond					0.00000	100.49252				0.00	0	1,000,000,000
<b>Total ABFN12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For ABFN12</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
ABFN12 On 14/05/2020 Spot Bond					0.00000	102.54064				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ABFN13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 14/05/2022 Spot Bond					0.00000	101.68101				0.00	0	0
<b>Total ABFN14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 11/11/2020 Spot Bond					0.00000	101.97086				0.00	0	0
<b>Total ABFN15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 11/11/2022 Spot Bond					0.00000	102.38273				0.00	0	0
<b>Total ABFN16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 17/05/2019 Spot Bond					0.00000	101.74731				0.00	0	0
<b>Total ABFN17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 26/09/2023 Spot Bond					0.00000	100.67666				0.00	0	0
<b>Total ABFN18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 30/05/2020 Spot Bond					0.00000	101.46992				0.00	0	0
<b>Total ABFN20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 30/05/2022 Spot Bond					0.00000	101.51791				0.00	0	0
<b>Total ABFN21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 30/05/2024 Spot Bond					0.00000	101.33868				0.00	0	0
<b>Total ABFN22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 25/05/2027 Spot Bond					0.00000	102.05983				0.00	0	0
<b>Total ABFN23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 17/10/2020 Spot Bond					0.00000	100.37909				0.00	0	0
<b>Total ABFN24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 17/10/2024 Spot Bond					0.00000	100.14404				0.00	0	0
<b>Total ABFN25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 17/10/2029 Spot Bond					0.00000	100.15039				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ABFN26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK1 On 07/11/2018 Spot Bond			9.19000	104.15711	9.19000	104.13127				0.00	0	0
<b>Total ABK1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK10 On 14/02/2020 Spot Bond					0.00000	100.72928				0.00	0	0
<b>Total ABK10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK11 On 20/05/2019 Spot Bond					0.00000	102.17540				0.00	0	0
<b>Total ABK11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK12 On 20/05/2022 Spot Bond					0.00000	95.41757				0.00	0	0
<b>Total ABK12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK2 On 24/05/2018 Spot Bond			8.89000	101.77537	8.89000	101.75129				0.00	0	0
<b>Total ABK2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK3 On 07/11/2018 Spot Bond					0.00000	102.91132				0.00	0	0
<b>Total ABK3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK3/J On 07/11/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ABK3/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK3/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK4 On 24/05/2018 Spot Bond				100.00000	0.00000	101.79601				0.00	0	0
<b>Total ABK4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK4/J On 24/05/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ABK4/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK4/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK5 On 31/10/2018 Spot Bond				100.00000	0.00000	99.98658				0.00	200,000,000	100,000,000
<b>Total ABK5 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For ABK5</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
ABK5/J On 31/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ABK5/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK5/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK6 On 05/06/2020 Spot Bond					0.00000	101.30193				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ABK6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK7 On 03/06/2019 Spot Bond					0.00000	99.94172				0.00	0	0
<b>Total ABK7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK8 On 03/06/2021 Spot Bond					0.00000	95.42339				0.00	0	0
<b>Total ABK8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK9 On 18/11/2019 Spot Bond					0.00000	99.62514				0.00	0	0
<b>Total ABK9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKI01 On 07/11/2018 Spot Bond			4.47000	153.10121	4.47000	153.06828				0.00	0	0
<b>Total ABKI01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABKI01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKI02 On 05/06/2020 Spot Bond			5.84000	5.84000	5.84000	135.08446				0.00	0	0
<b>Total ABKI02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABKI02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKI02 On 05/06/2020 Spot Bond			100.00000	20.64422	100.00000	20.59636				0.00	0	0
<b>Total ABKI02/R212 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABKI02/R212</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKI03 On 13/10/2021 Spot Bond			7.58000	96.47724	7.58000	113.11176				0.00	0	0
<b>Total ABKI03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABKI03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKI03 On 13/10/2021 Spot Bond			100.00000	9.73959	100.00000	9.71701				0.00	0	0
<b>Total ABKI03/R212 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABKI03/R212</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKI04 On 13/03/2024 Spot Bond			8.43000	99.28683	8.43000	112.93348				0.00	0	0
<b>Total ABKI04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABKI04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKI04 On 13/03/2024 Spot Bond			100.00000	9.31958	100.00000	9.29785				0.00	0	0
<b>Total ABKI04/I2025 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABKI04/I2025</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKS1 On 05/04/2021 Spot Bond					0.00000	87.39322				0.00	1,676,315,000	1,676,315,000
<b>Total ABKS1 SPOT</b>										<b>0.00</b>	<b>1,676,315,000</b>	<b>1,676,315,000</b>
<b>Total For ABKS1</b>										<b>0.00</b>	<b>1,676,315,000</b>	<b>1,676,315,000</b>
ABN05 On 18/04/2021 Spot Bond			3.66000	188.53346	3.66000	188.49715				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ABN05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN33 On 29/01/2018 Spot Bond			6.06130	6.06130	6.06130	99.90046				0.00	0	0
<b>Total ABN33 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN33</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN34 On 29/01/2018 Spot Bond			6.06130	6.06130	6.06130	99.90046				0.00	0	0
<b>Total ABN34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN61 On 31/01/2025 Spot Bond			3.38000	3.38000	3.38000	122.45890				0.00	0	0
<b>Total ABN61 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN61</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN62 On 31/03/2028 Spot Bond			3.28000	3.28000	3.28000	174.82197				0.00	0	0
<b>Total ABN62 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN62</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN63 On 07/12/2033 Spot Bond			3.25000	3.25000	3.25000	220.13449				0.00	0	0
<b>Total ABN63 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN63</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN67 On 28/02/2023 Spot Bond			9.41500	9.41500	9.41500	96.46770				0.00	0	0
<b>Total ABN67 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN67</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN72 On 17/03/2018 Spot Bond					0.00000	100.96256				0.00	0	0
<b>Total ABN72 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN72</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN74 On 09/05/2018 Spot Bond					0.00000	137.96500				0.00	0	0
<b>Total ABN74 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN74</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN79 On 21/12/2026 Spot Bond			9.89000	9.89000	9.89000	104.49117				0.00	0	0
<b>Total ABN79 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN79</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN80 On 31/03/2021 Spot Bond			8.59500	8.59500	8.59500	97.07029				0.00	0	0
<b>Total ABN80 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN80</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN85 On 05/07/2018 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ABN85 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN85</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN86 On 01/08/2018 Spot Bond					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
<b>Total ABN86 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN86</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN87 On 21/12/2026 Spot Bond			10.43500	10.43500	10.43500	101.30345			0.00	0	0
<b>Total ABN87 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN87</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN91 On 11/12/2018 Spot Bond					0.00000	101.06714			0.00	0	0
<b>Total ABN91 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN91</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN92 On 31/01/2019 Spot Bond					0.00000	99.81137			0.00	0	0
<b>Total ABN92 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN92</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABS10 On 17/03/2018 Spot Bond			6.36500	103.99697	6.36500	103.97899			0.00	0	0
<b>Total ABS10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS10</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABS11 On 09/04/2021 Spot Bond			8.72000	104.69682	8.72000	104.67228			0.00	0	620,000,000
<b>Total ABS11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>620,000,000</b>
<b>Total For ABS11</b>									<b>0.00</b>	<b>0</b>	<b>620,000,000</b>
ABS12 On 14/05/2020 Spot Bond			8.72000	102.89815	8.72000	102.87389		1,782,368,000,000.00		204,400,000	51,100,000
<b>Total ABS12 SPOT</b>								<b>1,782,368,000,000.00</b>		<b>204,400,000</b>	<b>51,100,000</b>
<b>Total For ABS12</b>								<b>1,782,368,000,000.00</b>		<b>204,400,000</b>	<b>51,100,000</b>
ABS12/ On 14/05/2020 Spot Bond			9.20000	101.91347	9.20000	101.88815			0.00	0	0
<b>Total ABS12/R207 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS12/R207</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABS13 On 14/05/2022 Spot Bond			9.30000	103.17698	9.30000	103.15107			0.00	0	0
<b>Total ABS13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABS14 On 11/11/2020 Spot Bond			8.56000	103.68344	8.56000	103.65943			0.00	0	0
<b>Total ABS14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABS15 On 11/11/2022 Spot Bond			9.09500	104.52789	9.09500	104.50222			0.00	0	0
<b>Total ABS15 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS15</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABS16 On 11/11/2025 Spot Bond			9.42500	107.36800	9.42500	107.34069			0.00	0	0
<b>Total ABS16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABS17 On 11/11/2027 Spot Bond			9.77000	107.51910	9.77000	107.49077			0.00	0	1,400,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ABS17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,400,000,000</b>
<b>Total For ABS17</b>										<b>0.00</b>	<b>0</b>	<b>1,400,000,000</b>
ABS18 On 26/09/2023 Spot Bond			9.26500	105.72891	9.26500	105.70246				0.00	0	0
<b>Total ABS18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABS6 On 01/06/2020 Spot Bond			8.10500	101.39929	8.10500	101.37716				0.00	0	0
<b>Total ABS6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABS7 On 11/09/2026 Spot Bond			9.78500	97.61051	9.78500	97.58476				0.00	0	4,000,000,000
<b>Total ABS7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
<b>Total For ABS7</b>										<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
ABS7/F On 11/09/2026 Spot Bond			100.00000	11.99102	100.00000	11.96419				0.00	0	0
<b>Total ABS7/R186 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS7/R186</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABS12 On 07/12/2023 Spot Bond			3.50000	3.50000	3.50000	281.01451				0.00	0	0
<b>Total ABS12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABS14 On 31/01/2022 Spot Bond			2.82000	145.10726	2.82000	147.99700				0.00	0	0
<b>Total ABS14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABT01L On 12/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ABT01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABT01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACIF1L On 08/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ACIF1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACIF1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL02L On 20/03/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ACL02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL047 On 22/10/2018 Spot Bond					0.00000	94.22786				0.00	0	0
<b>Total ACL047 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL047</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL08€ On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total ACL089/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL089/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL09€ On 20/12/2018 Spot Bond					0.00000	100.88959				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ACL095 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL095</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL096 On 20/06/2020 Spot Bond					0.00000	100.91222				0.00	0	0
<b>Total ACL096 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL096</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL097 On 20/12/2025 Spot Bond					0.00000	100.92130				0.00	0	0
<b>Total ACL097 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL097</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL098 On 20/12/2025 Spot Bond					0.00000	100.90299				0.00	0	0
<b>Total ACL098 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL098</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL104 On 20/12/2019 Spot Bond			8.74000	8.74000	8.74000	103.12791				0.00	0	0
<b>Total ACL104 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL104</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL127 On 20/09/2021 Spot Bond					0.00000	196.71063				0.00	0	0
<b>Total ACL127 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL127</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL128 On 20/09/2021 Spot Bond					0.00000	196.76617				0.00	0	0
<b>Total ACL128 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL128</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL129 On 20/09/2021 Spot Bond					0.00000	100.88027				0.00	0	0
<b>Total ACL129 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL129</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL142 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total ACL142/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL142/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL145 On 20/12/2021 Spot Bond					0.00000	100.88304				0.00	0	0
<b>Total ACL145 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL145</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL161 On 20/03/2022 Spot Bond			10.23000	10.23000	10.23000	103.50511				0.00	0	0
<b>Total ACL161 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL161</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL167 On 20/06/2019 Spot Bond			9.17000	9.17000	9.17000	101.71281				0.00	0	0
<b>Total ACL167 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL167</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL174 On 20/06/2019 Spot Bond					0.00000	100.88046				0.00	0	0



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ACL174 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL174</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL17£ On 20/06/2019 Spot Bond					0.00000	100.83454				0.00	0	0
<b>Total ACL175 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL175</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL18£ On 20/06/2019 Spot Bond					0.00000	101.72418				0.00	0	0
<b>Total ACL183 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL183</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL18£ On 20/09/2022 Spot Bond					0.00000	100.87568				0.00	0	0
<b>Total ACL185 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL185</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL187 On 20/09/2020 Spot Bond					0.00000	100.88659				0.00	0	0
<b>Total ACL187 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL187</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL18£ On 20/09/2020 Spot Bond					0.00000	100.89851				0.00	0	0
<b>Total ACL188 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL188</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL19£ On 20/09/2022 Spot Bond					0.00000	100.90136				0.00	0	0
<b>Total ACL193 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL193</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL19£ On 20/09/2022 Spot Bond					0.00000	100.90136				0.00	0	0
<b>Total ACL194 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL194</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL201 On 20/12/2022 Spot Bond					0.00000	100.91697				0.00	0	0
<b>Total ACL201 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL201</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL20£ On 20/12/2022 Spot Bond					0.00000	100.91697				0.00	0	0
<b>Total ACL202 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL202</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL20£ On 30/01/2023 Spot Bond					0.00000	137.34132				0.00	0	0
<b>Total ACL203 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL20£ On 14/02/2023 Spot Bond					0.00000	138.24803				0.00	0	0
<b>Total ACL204 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL20£ On 20/03/2018 Spot Bond					0.00000	100.80979				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ACL208 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL210 On 20/05/2018 Spot Bond					0.00000	101.42324				0.00	0	0
<b>Total ACL210 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL210</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL212 On 20/09/2018 Spot Bond					0.00000	100.82713				0.00	0	0
<b>Total ACL212 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL212</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL213 On 20/06/2018 Spot Bond					0.00000	100.71163				0.00	0	10,300,000
<b>Total ACL213 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>10,300,000</b>
<b>Total For ACL213</b>										<b>0.00</b>	<b>0</b>	<b>10,300,000</b>
ACL214 On 20/09/2020 Spot Bond					0.00000	94.42077				0.00	0	0
<b>Total ACL214 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL214</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL215 On 20/09/2018 Spot Bond					0.00000	100.81703				0.00	0	0
<b>Total ACL215 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL215</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL216 On 20/12/2018 Spot Bond					0.00000	100.81613				0.00	0	0
<b>Total ACL216 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL216</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL217 On 20/12/2023 Spot Bond					0.00000	100.87204				0.00	0	0
<b>Total ACL217 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL217</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL218 On 11/05/2020 Spot Bond					0.00000	101.79678				0.00	0	0
<b>Total ACL218 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL218</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL220 On 26/01/2021 Spot Bond					0.00000	99.92874				0.00	0	0
<b>Total ACL220 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL220</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL221 On 20/09/2021 Spot Bond					0.00000	100.86835				0.00	0	0
<b>Total ACL221 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL221</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL222 On 20/09/2021 Spot Bond					0.00000	100.85458				0.00	0	0
<b>Total ACL222 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL222</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ADCB0 On 08/03/2018 Spot Bond			100.00000	100.00000	100.00000	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
ADCB0 On 08/03/2018 Spot Bond			100.00000	91.65213	100.00000	91.42804			0.00	0	0
<b>Total ADCB01/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ADCB01/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF2A: On 18/10/2018 Spot Bond					0.00000	100.02330			0.00	0	0
<b>Total AHF2A2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF2A2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF2B: On 18/10/2018 Spot Bond					0.00000	100.02741			0.00	0	0
<b>Total AHF2B2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF2B2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF2C: On 18/10/2018 Spot Bond					0.00000	100.04107			0.00	0	0
<b>Total AHF2C2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF2C2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3A: On 18/04/2019 Spot Bond					0.00000	100.51927			0.00	0	0
<b>Total AHF3A3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3A3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3A: On 18/04/2019 Spot Bond					0.00000	100.02060			0.00	0	0
<b>Total AHF3A4 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3A4</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3B: On 18/04/2019 Spot Bond					0.00000	100.05480			0.00	0	0
<b>Total AHF3B2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3B2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3B: On 18/04/2019 Spot Bond					0.00000	100.04797			0.00	0	0
<b>Total AHF3B3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3B3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3C: On 18/04/2019 Spot Bond					0.00000	100.10378			0.00	0	0
<b>Total AHF3C2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3C2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3C: On 18/04/2019 Spot Bond					0.00000	100.08341			0.00	0	0
<b>Total AHF3C3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3C3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHL01L On 15/04/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AHL01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHL01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHL1A: On 15/04/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AHL1AU SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHL1AU</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
AHY2U On 08/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	1,050,579,946
<b>Total AHY2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,050,579,946</b>
<b>Total For AHY2U</b>									<b>0.00</b>	<b>0</b>	<b>1,050,579,946</b>
AIG2U On 08/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	893,754,086
<b>Total AIG2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>893,754,086</b>
<b>Total For AIG2U</b>									<b>0.00</b>	<b>0</b>	<b>893,754,086</b>
AIR01 On 15/03/2019 Spot Bond			8.16500	103.53019	8.16500	103.50730			0.00	0	0
<b>Total AIR01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIR01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AIR02 On 30/04/2023 Spot Bond			9.86000	110.06121	9.86000	110.03211			0.00	0	0
<b>Total AIR02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIR02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AIR04 On 29/05/2024 Spot Bond			9.38000	100.79713	9.38000	100.77161			0.00	0	0
<b>Total AIR04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIR04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AIR04U On 26/10/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AIR04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIR04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AIR05 On 29/05/2030 Spot Bond			10.51000	98.03737	10.51000	98.00963			0.00	0	0
<b>Total AIR05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIR05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AIRL01 On 30/04/2028 Spot Bond			3.59000	176.44498	3.59000	176.41132			0.00	0	0
<b>Total AIRL01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIRL01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
APF02 On 26/09/2019 Spot Bond					0.00000	101.17260			0.00	0	0
<b>Total APF02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
APF03 On 07/08/2018 Spot Bond					0.00000	101.94198			0.00	160,000,000	80,000,000
<b>Total APF03 SPOT</b>									<b>0.00</b>	<b>160,000,000</b>	<b>80,000,000</b>
<b>Total For APF03</b>									<b>0.00</b>	<b>160,000,000</b>	<b>80,000,000</b>
APF04 On 21/10/2021 Spot Bond					0.00000	100.02424			0.00	0	0
<b>Total APF04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
APF05 On 24/08/2020 Spot Bond					0.00000	101.48586			0.00	0	0
<b>Total APF05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
APF06 On 24/08/2022 Spot Bond					0.00000	101.52661			0.00	0	0
<b>Total APF06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS120L On 01/02/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AS120U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS120U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS126L On 19/02/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AS126U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS126U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS127L On 19/02/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AS127U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS127U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS133L On 07/12/2033 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AS133U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS133U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS139L On 30/03/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AS139U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS139U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS167L On 20/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AS167U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS167U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS168L On 20/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AS168U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS168U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS180L On 09/03/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AS180U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS180U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS221L On 27/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AS221U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS221U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS224L On 24/04/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AS224U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS224U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN011 On 20/03/2019 Spot Bond					0.00000	100.83460			0.00	0	0
<b>Total ASN011 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN011</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN01: On 20/03/2019 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN014 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN014</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN02: On 07/12/2033 Spot Bond			3.50000	238.72117	3.50000	238.67620				0.00	0	0
<b>Total ASN022 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN022</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN02: On 20/06/2019 Spot Bond					0.00000	100.02674				0.00	0	0
<b>Total ASN028 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN028</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN03: On 20/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN034 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN034</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN03: On 10/11/2019 Spot Bond					0.00000	101.82018				0.00	0	0
<b>Total ASN036 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN036</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN03: On 07/12/2033 Spot Bond			3.51500	213.22174	3.51500	213.18150				0.00	0	0
<b>Total ASN037 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN037</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN04: On 21/11/2019 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN041 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN041</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN04: On 12/03/2020 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN048 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN048</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN05: On 19/03/2018 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN051 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN051</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN05: On 16/04/2018 Spot Bond					0.00000	100.16852				0.00	0	0
<b>Total ASN057 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN057</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN05: On 22/04/2020 Spot Bond					0.00000	100.02391				0.00	0	0
<b>Total ASN058 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN058</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN05: On 28/04/2020 Spot Bond					0.00000	99.85657				0.00	0	0
<b>Total ASN059 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN059</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN06: On 30/04/2020 Spot Bond					0.00000	99.83517				0.00	0	0
<b>Total ASN061 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN061</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 14/05/2018 Spot Bond					0.00000	99.83754				0.00	0	0
<b>Total ASN062 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN062</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 22/05/2020 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN064 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN064</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 01/06/2018 Spot Bond					0.00000	101.57200				0.00	0	0
<b>Total ASN066 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN066</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 15/06/2018 Spot Bond					0.00000	101.16340				0.00	0	0
<b>Total ASN068 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN068</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 07/02/2020 Spot Bond					0.00000	101.87444				0.00	0	0
<b>Total ASN069 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN069</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN07: On 02/07/2018 Spot Bond					0.00000	97.97885				0.00	0	0
<b>Total ASN073 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN073</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN07: On 23/07/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN077 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN077</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN07: On 20/06/2020 Spot Bond					0.00000	100.98180				0.00	0	0
<b>Total ASN078 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN078</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN08: On 20/09/2020 Spot Bond					0.00000	100.84350				0.00	0	0
<b>Total ASN080 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN080</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN08: On 20/06/2020 Spot Bond					0.00000	101.35740				0.00	155,200,000	143,600,000
<b>Total ASN083 SPOT</b>										<b>0.00</b>	<b>155,200,000</b>	<b>143,600,000</b>
<b>Total For ASN083</b>										<b>0.00</b>	<b>155,200,000</b>	<b>143,600,000</b>
ASN08: On 03/09/2020 Spot Bond					0.00000	101.39595				0.00	0	0
<b>Total ASN084 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN084</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN08( On 25/09/2018 Spot Bond					0.00000	100.65791				0.00	0	0
<b>Total ASN086 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN086</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN087 On 01/10/2020 Spot Bond					0.00000	125.84127				0.00	0	0
<b>Total ASN087 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN087</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09( On 08/10/2018 Spot Bond					0.00000	100.36563				0.00	0	0
<b>Total ASN090 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN090</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN097 On 16/10/2020 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN091 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN091</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN097 On 21/10/2020 Spot Bond					0.00000	100.02342				0.00	0	0
<b>Total ASN092 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN092</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09( On 10/11/2020 Spot Bond					0.00000	101.84171				0.00	0	0
<b>Total ASN096 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN096</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09( On 20/12/2020 Spot Bond					0.00000	77.67604				0.00	0	0
<b>Total ASN099 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN099</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN111 On 02/12/2020 Spot Bond					0.00000	101.27461				0.00	0	0
<b>Total ASN111 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN111</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN11( On 07/03/2021 Spot Bond					0.00000	101.18536				0.00	0	0
<b>Total ASN113 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN113</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN11( On 10/12/2020 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN115 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN115</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN11( On 27/01/2018 Spot Bond					0.00000	99.86559				0.00	0	0
<b>Total ASN119 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN119</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN127 On 20/12/2020 Spot Bond					0.00000	101.09982				0.00	0	0
<b>Total ASN121 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN121</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN12: On 20/03/2019 Spot Bond					0.00000	100.85068				0.00	0	0
<b>Total ASN125 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN125</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN12: On 24/02/2019 Spot Bond					0.00000	101.50368				0.00	0	0
<b>Total ASN128 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN128</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN12: On 24/02/2019 Spot Bond					0.00000	101.49660				0.00	0	0
<b>Total ASN129 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN129</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 24/02/2019 Spot Bond					0.00000	101.47923				0.00	0	0
<b>Total ASN130 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN130</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 03/03/2019 Spot Bond					0.00000	101.26058				0.00	0	0
<b>Total ASN131 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN131</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 03/03/2019 Spot Bond					0.00000	101.25041				0.00	0	0
<b>Total ASN132 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN132</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 20/12/2020 Spot Bond					0.00000	101.09069				0.00	0	0
<b>Total ASN134 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN134</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 05/03/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN135 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN135</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 31/12/2018 Spot Bond					0.00000	90.55000				0.00	0	0
<b>Total ASN136 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN136</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 31/01/2022 Spot Bond			3.55000	144.00147	3.55000	143.97431				0.00	0	0
<b>Total ASN137 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN137</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 30/03/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN140 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN140</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 31/12/2018 Spot Bond					0.00000	90.55000				0.00	0	0
<b>Total ASN141 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN141</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN14: On 20/06/2020 Spot Bond					0.00000	103.07079				0.00	0	0
<b>Total ASN143 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN143</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 28/04/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN144 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN144</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 20/06/2021 Spot Bond					0.00000	58.51370				0.00	0	0
<b>Total ASN145 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN145</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 04/05/2021 Spot Bond					0.00000	101.96660				0.00	0	0
<b>Total ASN146 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN146</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 04/05/2021 Spot Bond					0.00000	101.96660				0.00	0	0
<b>Total ASN147 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN147</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 31/01/2022 Spot Bond			3.59500	143.75781	3.59500	143.73052				0.00	0	0
<b>Total ASN149 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN149</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 31/05/2021 Spot Bond					0.00000	113.64794				0.00	0	0
<b>Total ASN150 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN150</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 02/06/2021 Spot Bond					0.00000	101.30178				0.00	0	0
<b>Total ASN152 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN152</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 31/03/2028 Spot Bond			4.18000	161.69490	4.18000	161.66149				0.00	0	0
<b>Total ASN154 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN154</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 29/06/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN156 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN156</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 06/07/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN157 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN157</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 27/07/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN159 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN159</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN16( On 08/08/2021 Spot Bond					0.00000	101.93511				0.00	0	0
<b>Total ASN160 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN160</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN16 On 19/08/2021 Spot Bond					0.00000	101.59756				0.00	0	0
<b>Total ASN161 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN161</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN16 On 29/08/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN163 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN163</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN16 On 06/09/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN164 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN164</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN16 On 20/06/2021 Spot Bond					0.00000	100.91692				0.00	0	0
<b>Total ASN165 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN165</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17 On 22/11/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN172 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN172</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17 On 02/12/2019 Spot Bond					0.00000	101.22043				0.00	0	0
<b>Total ASN174 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN174</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17 On 21/12/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN176 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN176</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17 On 23/12/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN177 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN177</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17 On 30/07/2018 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN178 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN178</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17 On 25/02/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN179 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN179</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN18 On 20/06/2022 Spot Bond					0.00000	100.96468				0.00	0	0
<b>Total ASN181 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN181</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN18: On 25/04/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN185 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN185</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 12/06/2020 Spot Bond					0.00000	101.01995				0.00	0	0
<b>Total ASN190 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN190</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 15/06/2018 Spot Bond					0.00000	94.99841				0.00	0	0
<b>Total ASN191 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN191</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 27/06/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN192 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN192</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 12/07/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN193 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN193</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 30/06/2022 Spot Bond					0.00000	100.54948				0.00	0	0
<b>Total ASN194 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN194</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 31/01/2038 Spot Bond			3.80000	105.01242	3.80000	104.99191				0.00	0	0
<b>Total ASN195 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN195</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 20/06/2022 Spot Bond					0.00000	100.82526				0.00	0	0
<b>Total ASN196 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN196</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 09/04/2018 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN197 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN197</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 04/05/2018 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN198 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN198</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 01/07/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN199 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN199</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 25/07/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN200 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN200</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ASN20: On 21/07/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN201 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN201</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 18/07/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN202 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN202</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 20/06/2022 Spot Bond					0.00000	100.83279			0.00	200,000,000	100,000,000
<b>Total ASN203 SPOT</b>									<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For ASN203</b>									<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
ASN20: On 20/06/2022 Spot Bond					0.00000	100.88492			0.00	0	0
<b>Total ASN204 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN204</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 25/08/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN207 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN207</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 24/08/2021 Spot Bond					0.00000	101.74008			0.00	0	0
<b>Total ASN208 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN208</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 24/08/2025 Spot Bond					0.00000	101.89435			0.00	0	0
<b>Total ASN209 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN209</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 28/08/2020 Spot Bond					0.00000	101.34202			0.00	0	0
<b>Total ASN210 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN210</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 05/03/2018 Spot Bond					0.00000	101.10013			0.00	0	0
<b>Total ASN211 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN211</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 02/09/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN212 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN212</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 01/09/2021 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN213 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN213</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 29/08/2022 Spot Bond					0.00000	101.38543			0.00	0	0
<b>Total ASN214 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN214</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ASN21: On 14/09/2018 Spot Bond					0.00000	100.92152			0.00	0	0
<b>Total ASN215 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN215</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 12/09/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN216 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN216</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 12/09/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN217 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN217</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 19/09/2021 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN218 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN218</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 20/09/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN219 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN219</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 22/09/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN220 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN220</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 13/07/2018 Spot Bond					0.00000	100.15412			0.00	0	0
<b>Total ASN222 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN222</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 25/10/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN223 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN223</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 25/10/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN225 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN225</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 02/05/2018 Spot Bond					0.00000	99.77721			0.00	0	0
<b>Total ASN227 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN227</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 01/11/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN228 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN228</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 10/11/2022 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total ASN229 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN229</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN23( On 10/11/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN230 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN230</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23( On 17/11/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN231 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN231</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23( On 28/05/2019 Spot Bond			8.56000	8.56000	8.56000	101.32053				0.00	0	0
<b>Total ASN232 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN232</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23( On 29/11/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN234 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN234</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23( On 12/12/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN235 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN235</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23( On 19/12/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN236 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN236</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23( On 19/12/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN237 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN237</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23( On 18/12/2018 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total ASN239 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN239</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN50( On 16/03/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ASN50U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN50U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN75( On 20/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ASN75U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN75U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN89( On 02/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ASN89U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN89U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAR00( On 12/06/2018 Spot Bond					0.00000	100.96087				0.00	0	0
<b>Total BAR001 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAR001</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BAW11 On 01/10/2018 Spot Bond			8.54000	103.89262	8.54000	103.86875				0.00	0	0
<b>Total BAW11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW17 On 05/12/2018 Spot Bond					0.00000	101.17477				0.00	0	1,590,000,000
<b>Total BAW17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,590,000,000</b>
<b>Total For BAW17</b>										<b>0.00</b>	<b>0</b>	<b>1,590,000,000</b>
BAW17 On 05/12/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAW17/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW17/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW18 On 05/12/2020 Spot Bond					0.00000	101.09476				0.00	0	2,290,000,000
<b>Total BAW18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,290,000,000</b>
<b>Total For BAW18</b>										<b>0.00</b>	<b>0</b>	<b>2,290,000,000</b>
BAW19 On 05/12/2020 Spot Bond			9.19500	102.19255	9.19500	102.16732				0.00	0	2,000,000,000
<b>Total BAW19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,000,000,000</b>
<b>Total For BAW19</b>										<b>0.00</b>	<b>0</b>	<b>2,000,000,000</b>
BAW21 On 24/03/2022 Spot Bond			9.27000	103.19412	9.27000	103.16830				0.00	0	0
<b>Total BAW21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW21 On 24/03/2022 Spot Bond			9.30000	103.09236	9.30000	103.06648				0.00	0	0
<b>Total BAW21/R208 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW21/R208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW22 On 07/12/2022 Spot Bond					0.00000	101.18534				0.00	0	0
<b>Total BAW22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW24 On 30/09/2019 Spot Bond					0.00000	101.37484				0.00	0	0
<b>Total BAW24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW25 On 08/05/2020 Spot Bond					0.00000	102.05611				0.00	0	0
<b>Total BAW25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW26 On 11/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAW26U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW26U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW27 On 11/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAW27U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW27U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BAW28 On 06/06/2022 Spot Bond					0.00000	101.21696				0.00	0	0
<b>Total BAW28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA31 On 31/12/2018 Spot Bond					0.00000	100.66528				0.00	0	0
<b>Total BAYA31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA31</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA34 On 31/03/2018 Spot Bond					0.00000	100.66202				0.00	0	0
<b>Total BAYA34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA35 On 31/03/2018 Spot Bond					0.00000	100.88788				0.00	0	10,000,000
<b>Total BAYA35 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>10,000,000</b>
<b>Total For BAYA35</b>										<b>0.00</b>	<b>0</b>	<b>10,000,000</b>
BAYA36 On 31/03/2018 Spot Bond					0.00000	99.73997				0.00	0	0
<b>Total BAYA36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA39 On 30/09/2018 Spot Bond					0.00000	101.28566				0.00	0	70,000,000
<b>Total BAYA39 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>70,000,000</b>
<b>Total For BAYA39</b>										<b>0.00</b>	<b>0</b>	<b>70,000,000</b>
BAYA41 On 30/09/2018 Spot Bond					0.00000	100.04659				0.00	0	0
<b>Total BAYA41 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA41</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA42 On 30/09/2018 Spot Bond					0.00000	100.66240				0.00	0	0
<b>Total BAYA42 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA42</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA45 On 31/03/2019 Spot Bond					0.00000	100.66251				0.00	0	0
<b>Total BAYA45 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA45</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA51 On 31/03/2019 Spot Bond					0.00000	100.69064				0.00	0	0
<b>Total BAYA51 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA51</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA52 On 31/03/2019 Spot Bond					0.00000	101.86344				0.00	0	0
<b>Total BAYA52 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA52</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA54 On 30/09/2019 Spot Bond					0.00000	101.84674				0.00	0	0
<b>Total BAYA54 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA54</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BAYA57 On 31/03/2022 Spot Bond					0.00000	102.35799				0.00	0	0
<b>Total BAYA57 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA57</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA58 On 30/06/2020 Spot Bond					0.00000	101.23312				0.00	0	0
<b>Total BAYA58 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA58</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA59 On 30/06/2022 Spot Bond			12.93500	101.55695	12.93500	101.52179				0.00	0	80,000,000
<b>Total BAYA59 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>80,000,000</b>
<b>Total For BAYA59</b>										<b>0.00</b>	<b>0</b>	<b>80,000,000</b>
BAYA60 On 30/06/2020 Spot Bond			12.22000	12.22000	12.22000	101.13730				0.00	0	0
<b>Total BAYA60 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA60</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA61 On 30/06/2020 Spot Bond					0.00000	100.71049				0.00	0	0
<b>Total BAYA61 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA61</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA62 On 30/09/2020 Spot Bond					0.00000	101.65152				0.00	0	0
<b>Total BAYA62 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA62</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA63 On 30/11/2020 Spot Bond					0.00000	100.66242				0.00	0	0
<b>Total BAYA63 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA63</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA64 On 30/09/2022 Spot Bond					0.00000	100.67652				0.00	0	0
<b>Total BAYA64 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA64</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA65 On 30/09/2020 Spot Bond					0.00000	101.59535				0.00	0	0
<b>Total BAYA65 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA65</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYB05 On 30/06/2019 Spot Bond					0.00000	100.84555				0.00	0	0
<b>Total BAYB05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYB06 On 31/12/2019 Spot Bond					0.00000	100.84535				0.00	0	0
<b>Total BAYB06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYB07 On 31/03/2020 Spot Bond					0.00000	100.84545				0.00	0	0
<b>Total BAYB07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BAYB08 On 30/09/2020 Spot Bond					0.00000	105.35238				0.00	0	0
<b>Total BAYB08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYB11 On 30/06/2020 Spot Bond					0.00000	100.87361				0.00	0	0
<b>Total BAYB11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD1U On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD2U On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD3U On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD4U On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD5U On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD6U On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD6U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD6U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BC122 On 24/05/2018 Spot Bond					0.00000	101.31918				0.00	0	0
<b>Total BC122 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BC122</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ10 On 12/07/2019 Spot Bond					0.00000	100.26542				0.00	0	0
<b>Total BCJ10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ12 On 23/03/2018 Spot Bond			8.05000	101.58389	8.05000	102.98492				0.00	0	0
<b>Total BCJ12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ13 On 20/04/2018 Spot Bond					0.00000	100.03292				0.00	0	0
<b>Total BCJ13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BCJ14 On 09/05/2019 Spot Bond					0.00000	101.68283				0.00	0	0
<b>Total BCJ14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ15 On 09/11/2020 Spot Bond					0.00000	101.72363				0.00	0	0
<b>Total BCJ15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ16 On 08/12/2020 Spot Bond					0.00000	101.07299				0.00	0	0
<b>Total BCJ16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BD0205 On 28/04/2028 Spot Bond			8.50500	8.50500	8.50500	191.05656				0.00	0	0
<b>Total BD0205 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BD0205</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BD0206 On 02/03/2028 Spot Bond			8.50500	8.50500	8.50500	191.56569				0.00	0	0
<b>Total BD0206 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BD0206</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BD0302 On 18/04/2028 Spot Bond			8.89000	8.89000	8.89000	97.03688				0.00	0	0
<b>Total BD0302 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BD0302</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BD302U On 18/04/2028 Spot Bond			100.00000	10.12414	100.00000	10.10162				0.00	0	0
<b>Total BD302U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BD302U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BEER02 On 28/03/2018 Spot Bond			7.79000	102.18849	7.79000	102.16698				0.00	0	0
<b>Total BEER02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BEER02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1A7U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1A7U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1A7U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1A8U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1A8U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1A8U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1B2U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1B2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1B2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1C2U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1C2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1C2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
BG1D2 On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BG1D2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1D2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG1E2 On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BG1E2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1E2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG1F2 On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BG1F2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1F2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL01 On 19/11/2019 Spot Bond					0.00000	103.31577			0.00	0	150,000,000
<b>Total BGL01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>150,000,000</b>
<b>Total For BGL01</b>									<b>0.00</b>	<b>0</b>	<b>150,000,000</b>
BGL02 On 19/11/2019 Spot Bond			9.44000	104.22764	9.44000	104.20108			0.00	0	0
<b>Total BGL02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL03 On 05/02/2020 Spot Bond					0.00000	104.03716			0.00	0	0
<b>Total BGL03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL03</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL04 On 05/02/2020 Spot Bond			9.89000	104.97807	9.89000	104.95054			0.00	0	0
<b>Total BGL04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL05 On 04/09/2020 Spot Bond			10.82000	105.64288	10.82000	105.61214			0.00	0	0
<b>Total BGL05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL06 On 04/09/2020 Spot Bond					0.00000	103.64160			0.00	0	200,000,000
<b>Total BGL06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
<b>Total For BGL06</b>									<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
BGL07 On 03/09/2022 Spot Bond			10.80500	108.21154	10.80500	108.18009			0.00	0	0
<b>Total BGL07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL08 On 03/09/2022 Spot Bond					0.00000	101.47689			0.00	0	0
<b>Total BGL08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL09 On 29/09/2020 Spot Bond			10.82000	104.96760	10.82000	104.93704			0.00	0	0
<b>Total BGL09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BGL10 On 05/05/2021 Spot Bond					0.00000	102.34848				0.00	0	0
<b>Total BGL10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL11 On 05/05/2021 Spot Bond			11.20000	106.00495	11.20000	105.97305				0.00	0	0
<b>Total BGL11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL12 On 20/08/2021 Spot Bond					0.00000	105.83316				0.00	0	0
<b>Total BGL12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL13 On 20/08/2021 Spot Bond			10.22000	109.44684	10.22000	109.41720				0.00	0	0
<b>Total BGL13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL14 On 03/11/2021 Spot Bond					0.00000	105.89032				0.00	0	0
<b>Total BGL14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL15 On 17/03/2022 Spot Bond					0.00000	103.19458				0.00	0	530,000,000
<b>Total BGL15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>530,000,000</b>
<b>Total For BGL15</b>										<b>0.00</b>	<b>0</b>	<b>530,000,000</b>
BGL16 On 25/05/2022 Spot Bond					0.00000	101.72220				0.00	0	0
<b>Total BGL16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL17 On 14/08/2024 Spot Bond					0.00000	102.09467				0.00	0	0
<b>Total BGL17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL18 On 30/09/2022 Spot Bond					0.00000	100.71466				0.00	0	0
<b>Total BGL18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL19 On 29/09/2024 Spot Bond					0.00000	100.73472				0.00	0	0
<b>Total BGL19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGR04 On 28/02/2018 Spot Bond					0.00000	107.88699				0.00	0	0
<b>Total BGR04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGR04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGT01 On 12/09/2022 Spot Bond					0.00000	103.22327				0.00	0	0
<b>Total BGT01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGT01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BID05 On 30/06/2019 Spot Bond					0.00000	100.09142				0.00	0	0
<b>Total BID05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BID05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BID06 On 30/06/2019 Spot Bond			8.30000	101.33231	8.30000	101.30967				0.00	0	2,200,000,000
<b>Total BID06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,200,000,000</b>
<b>Total For BID06</b>										<b>0.00</b>	<b>0</b>	<b>2,200,000,000</b>
BID07 On 30/06/2020 Spot Bond					0.00000	100.51265				0.00	0	0
<b>Total BID07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BID07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BID08 On 30/06/2022 Spot Bond					0.00000	100.52398				0.00	0	0
<b>Total BID08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BID08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF01 On 22/03/2018 Spot Bond					0.00000	100.72462				0.00	0	0
<b>Total BPPF01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF02 On 22/03/2020 Spot Bond					0.00000	100.78499				0.00	0	0
<b>Total BPPF02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF03 On 17/09/2018 Spot Bond					0.00000	100.86860				0.00	0	0
<b>Total BPPF03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF04 On 15/09/2020 Spot Bond					0.00000	100.92492				0.00	0	0
<b>Total BPPF04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF05 On 24/10/2018 Spot Bond					0.00000	99.97968				0.00	0	0
<b>Total BPPF05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BS2A1U On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BS2A1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BS2A1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BS2A2U On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BS2A2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BS2A2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BS2B1U On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BS2B1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BS2B1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
BS2C11 On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BS2C1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BS2C1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BTC193 On 22/01/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total BTC193 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC193</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BTC194 On 07/02/2018 Spot Bond					0.00000	99.69686			0.00	0	0
<b>Total BTC194 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC194</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BTC195 On 15/02/2018 Spot Bond					0.00000	99.49306			0.00	0	0
<b>Total BTC195 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC195</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BTC196 On 05/03/2018 Spot Bond					0.00000	99.16242			0.00	0	0
<b>Total BTC196 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC196</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BTC197 On 14/03/2018 Spot Bond					0.00000	98.97886			0.00	0	0
<b>Total BTC197 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC197</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BTC198 On 06/04/2018 Spot Bond					0.00000	98.50257			0.00	0	0
<b>Total BTC198 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC198</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BTC199 On 11/04/2018 Spot Bond					0.00000	98.40215			0.00	0	0
<b>Total BTC199 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC199</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BTC200 On 18/04/2018 Spot Bond					0.00000	98.26051			0.00	0	0
<b>Total BTC200 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC200</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BWZ18 On 27/03/2018 Spot Bond					0.00000	100.67770			0.00	0	0
<b>Total BWZ18B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BWZ18B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BWZ20 On 27/03/2020 Spot Bond					0.00000	100.69943			0.00	0	0
<b>Total BWZ20A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BWZ20A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BWZJ18 On 19/11/2018 Spot Bond					0.00000	101.56275			0.00	0	0
<b>Total BWZJ18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BWZJ18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
BWZJ1 On 10/11/2019 Spot Bond					0.00000	101.85180			0.00	0	0
<b>Total BWZJ19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BWZJ19</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BWZJ2 On 10/11/2021 Spot Bond					0.00000	101.90224			0.00	0	0
<b>Total BWZJ21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BWZJ21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BX161L On 01/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BX161U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BX161U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BX162L On 01/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BX162U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BX162U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BX163L On 01/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BX163U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BX163U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BX164L On 01/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BX164U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BX164U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BYA49L On 30/06/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BYA49U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BYA49U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BYB10L On 30/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BYB10U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BYB10U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL12 On 06/09/2018 Spot Bond			14.74000	102.40450	14.74000	102.36427			0.00	0	0
<b>Total CBL12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL13 On 01/02/2019 Spot Bond					0.00000	104.22055			0.00	0	0
<b>Total CBL13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL14 On 01/02/2019 Spot Bond			12.54000	104.59398	12.54000	104.55941			0.00	0	0
<b>Total CBL14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL17 On 23/08/2019 Spot Bond					0.00000	103.73135			0.00	0	0
<b>Total CBL17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CBL18 On 23/08/2019 Spot Bond			12.04000	103.23209	12.04000	103.19930			0.00	0	0
<b>Total CBL18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL20 On 14/12/2019 Spot Bond					0.00000	102.96732			0.00	0	0
<b>Total CBL20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL22 On 06/05/2020 Spot Bond			9.52000	99.78205	9.52000	99.75641			0.00	0	0
<b>Total CBL22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL23 On 18/05/2018 Spot Bond					0.00000	102.10044			0.00	0	0
<b>Total CBL23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL24 On 02/11/2020 Spot Bond					0.00000	102.17376			0.00	0	0
<b>Total CBL24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL24</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL25 On 06/05/2019 Spot Bond					0.00000	101.96604			0.00	0	0
<b>Total CBL25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL26 On 06/05/2021 Spot Bond			9.82000	105.93770	9.82000	105.90965			0.00	0	0
<b>Total CBL26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL27 On 12/05/2020 Spot Bond					0.00000	101.76765			0.00	0	0
<b>Total CBL27 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL27</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CCT01 On 23/06/2023 Spot Bond			10.21000	110.71272	10.21000	110.68243			0.00	0	3,371,400,000
<b>Total CCT01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>3,371,400,000</b>
<b>Total For CCT01</b>									<b>0.00</b>	<b>0</b>	<b>3,371,400,000</b>
CCT02 On 12/06/2024 Spot Bond			9.75000	110.05655	9.75000	110.02777			0.00	0	800,000,000
<b>Total CCT02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>800,000,000</b>
<b>Total For CCT02</b>									<b>0.00</b>	<b>0</b>	<b>800,000,000</b>
CCT03 On 15/03/2025 Spot Bond			10.08500	109.38937	10.08500	109.35964			0.00	0	0
<b>Total CCT03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CCT03</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CCT04 On 17/07/2027 Spot Bond			9.81500	102.35087	9.81500	102.32378		2,453,750,000,000.00		250,000,000	250,000,000
<b>Total CCT04 SPOT</b>								<b>2,453,750,000,000.00</b>		<b>250,000,000</b>	<b>250,000,000</b>
<b>Total For CCT04</b>								<b>2,453,750,000,000.00</b>		<b>250,000,000</b>	<b>250,000,000</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CGR14 On 13/02/2018 Spot Bond					0.00000	102.45685			0.00	0	0
<b>Total CGR14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR14 On 25/11/2020 Spot Bond			10.00000	104.10520	10.00000	104.07800			0.00	0	0
<b>Total CGR14/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR14/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR18 On 04/05/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total CGR18U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR18U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR19 On 04/06/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total CGR19U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR19U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR20 On 03/07/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total CGR20U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR20U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR21 On 12/10/2020 Spot Bond					0.00000	100.35361			0.00	0	0
<b>Total CGR21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR23 On 08/02/2019 Spot Bond					0.00000	102.30635			0.00	0	0
<b>Total CGR23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR24 On 08/02/2021 Spot Bond					0.00000	103.78354			0.00	0	0
<b>Total CGR24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR24</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR25 On 27/06/2019 Spot Bond					0.00000	100.83390			0.00	0	0
<b>Total CGR25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR27 On 25/11/2019 Spot Bond					0.00000	101.74536			0.00	0	0
<b>Total CGR27 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR27</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR28 On 08/02/2018 Spot Bond					0.00000	101.82950			0.00	0	0
<b>Total CGR28 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR28</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR29 On 08/02/2021 Spot Bond					0.00000	102.37860			0.00	0	0
<b>Total CGR29 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR29</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CGR31 On 27/06/2018 Spot Bond					0.00000	100.66670				0.00	0	0
<b>Total CGR31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR31</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR32 On 21/07/2020 Spot Bond					0.00000	100.02875				0.00	0	0
<b>Total CGR32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR32</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR33 On 22/09/2020 Spot Bond					0.00000	100.97881				0.00	0	100,000,000
<b>Total CGR33 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
<b>Total For CGR33</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
CGR34 On 21/09/2018 Spot Bond			8.38800	8.38800	8.38800	102.85460				0.00	0	0
<b>Total CGR34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR35 On 28/02/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CGR35U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR35U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR36 On 02/10/2018 Spot Bond					0.00000	100.51817				0.00	0	0
<b>Total CGR36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CIG04 On 30/06/2018 Spot Bond					0.00000	96.85374				0.00	0	0
<b>Total CIG04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CIG05 On 30/06/2019 Spot Bond					0.00000	101.54742				0.00	0	0
<b>Total CIG05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CIG06 On 28/08/2018 Spot Bond					0.00000	101.56262				0.00	0	0
<b>Total CIG06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CIG07 On 28/08/2020 Spot Bond					0.00000	103.03221				0.00	0	0
<b>Total CIG07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CIG09L On 07/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CIG09U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG09U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CIG10 On 29/07/2019 Spot Bond					0.00000	102.34470				0.00	0	0
<b>Total CIG10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CIG11 On 29/07/2020 Spot Bond					0.00000	97.65564				0.00	0	0
<b>Total CIG11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CIG12 On 29/07/2021 Spot Bond					0.00000	102.50731				0.00	0	0
<b>Total CIG12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLA1U On 21/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLA1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLA1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLA2U On 21/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLA2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLA2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLA3U On 21/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLA3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLA3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLB1U On 21/11/2046 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLB1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLB1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLC1U On 21/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLC1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLC1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN18 On 01/07/2021 Spot Bond			10.11000	100.62861	10.11000	100.60119				0.00	0	0
<b>Total CLN184 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN184</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN19 On 29/08/2021 Spot Bond			3.14000	142.88165	3.14000	142.78500				0.00	0	0
<b>Total CLN193 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN193</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN19 On 13/09/2021 Spot Bond			3.52000	3.52000	3.52000	140.28449				0.00	0	0
<b>Total CLN198 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN198</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN23 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total CLN230/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN230/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN23 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total CLN231/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN231/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN242 On 24/02/2019 Spot Bond			13.50000	99.80591	13.50000	99.77048				0.00	0	0
<b>Total CLN242 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN242</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN243 On 24/02/2018 Spot Bond			9.35000	103.85032	9.35000	103.82393				0.00	0	0
<b>Total CLN243 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN243</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN262 On 26/03/2019 Spot Bond			8.97000	103.91395	8.97000	103.88876				0.00	0	0
<b>Total CLN262 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN262</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN292 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total CLN292/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN292/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN313 On 14/11/2022 Spot Bond					0.00000	101.87936				0.00	0	0
<b>Total CLN313 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN313</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN314 On 14/11/2022 Spot Bond			10.69500	97.58898	10.69500	97.56089				0.00	0	0
<b>Total CLN314 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN314</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN315 On 20/03/2023 Spot Bond			11.21500	99.06457	11.21500	99.03471				0.00	0	0
<b>Total CLN315 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN315</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN317 On 20/03/2023 Spot Bond					0.00000	100.96477				0.00	0	0
<b>Total CLN317 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN317</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN318 On 14/11/2022 Spot Bond					0.00000	101.84123				0.00	0	0
<b>Total CLN318 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN318</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN320 On 30/04/2018 Spot Bond					0.00000	98.71913				0.00	0	340,000,000
<b>Total CLN320 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>340,000,000</b>
<b>Total For CLN320</b>										<b>0.00</b>	<b>0</b>	<b>340,000,000</b>
CLN321 On 30/04/2018 Spot Bond			14.56000	100.55189	14.56000	100.51327				0.00	0	0
<b>Total CLN321 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN321</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN325 On 20/06/2018 Spot Bond					0.00000	100.89608				0.00	0	0
<b>Total CLN325 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN325</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN326 On 20/06/2018 Spot Bond					0.00000	100.90985				0.00	0	0
<b>Total CLN326 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN326</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN327 On 20/06/2023 Spot Bond					0.00000	100.96285				0.00	0	0
<b>Total CLN327 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN327</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN328 On 20/06/2018 Spot Bond					0.00000	100.99005				0.00	0	0
<b>Total CLN328 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN328</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN332 On 20/06/2018 Spot Bond					0.00000	100.99055				0.00	0	0
<b>Total CLN332 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN332</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN337 On 20/09/2018 Spot Bond					0.00000	143.18655				0.00	0	0
<b>Total CLN337 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN337</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN340 On 20/12/2018 Spot Bond					0.00000	101.58351				0.00	0	0
<b>Total CLN340 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN340</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN343 On 20/12/2023 Spot Bond					0.00000	101.02687				0.00	0	0
<b>Total CLN343 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN343</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN344 On 20/12/2018 Spot Bond					0.00000	100.81613				0.00	0	0
<b>Total CLN344 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN344</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN345 On 20/12/2023 Spot Bond					0.00000	100.07978				0.00	0	131,000,000
<b>Total CLN345 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>131,000,000</b>
<b>Total For CLN345</b>										<b>0.00</b>	<b>0</b>	<b>131,000,000</b>
CLN350 On 28/10/2018 Spot Bond					0.00000	99.86533				0.00	0	0
<b>Total CLN350 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN350</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN358 On 30/04/2018 Spot Bond					0.00000	99.83340				0.00	0	0
<b>Total CLN358 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN358</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN360 On 20/03/2019 Spot Bond					0.00000	100.79598				0.00	0	0
<b>Total CLN360 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN360</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN362 On 20/03/2024 Spot Bond			9.87500	106.70278	9.87500	106.67437				0.00	0	0
<b>Total CLN362 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN362</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN363 On 20/03/2024 Spot Bond					0.00000	100.85783				0.00	0	0
<b>Total CLN363 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN363</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN364 On 06/08/2023 Spot Bond					0.00000	102.28164				0.00	0	0
<b>Total CLN364 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN364</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN365 On 20/03/2024 Spot Bond			12.01500	108.59133	12.01500	108.55633				0.00	0	0
<b>Total CLN365 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN365</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN366 On 06/08/2023 Spot Bond					0.00000	102.36675				0.00	0	0
<b>Total CLN366 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN366</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN367 On 06/08/2023 Spot Bond			12.04500	108.56924	12.04500	108.53474				0.00	0	920,000,000
<b>Total CLN367 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>920,000,000</b>
<b>Total For CLN367</b>										<b>0.00</b>	<b>0</b>	<b>920,000,000</b>
CLN370 On 26/07/2022 Spot Bond					0.00000	99.92606				0.00	0	0
<b>Total CLN370 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN370</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN371 On 20/03/2024 Spot Bond					0.00000	101.01776				0.00	0	0
<b>Total CLN371 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN371</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN372 On 20/09/2023 Spot Bond					0.00000	100.84633				0.00	0	0
<b>Total CLN372 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN372</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN373 On 20/09/2023 Spot Bond					0.00000	100.86193				0.00	0	0
<b>Total CLN373 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN373</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN374 On 20/06/2019 Spot Bond					0.00000	100.86210				0.00	0	0
<b>Total CLN374 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN374</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN376 On 20/03/2021 Spot Bond			9.22000	105.18565	9.22000	105.15946				0.00	0	0
<b>Total CLN376 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN376</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN377 On 20/06/2019 Spot Bond					0.00000	97.57066				0.00	0	0
<b>Total CLN378 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN378</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN379 On 20/03/2024 Spot Bond			10.98000	101.75495	10.98000	101.72490				0.00	0	0
<b>Total CLN379 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN379</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN380 On 20/09/2024 Spot Bond			11.00000	103.79748	11.00000	103.76677				0.00	0	0
<b>Total CLN380 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN380</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN382 On 20/03/2021 Spot Bond					0.00000	100.95340				0.00	0	0
<b>Total CLN382 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN382</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN384 On 20/09/2024 Spot Bond			11.80500	105.19220	11.80500	105.15888				0.00	0	0
<b>Total CLN384 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN384</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN385 On 20/09/2024 Spot Bond					0.00000	101.03403				0.00	0	0
<b>Total CLN385 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN385</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN386 On 20/03/2021 Spot Bond					0.00000	100.86180				0.00	0	0
<b>Total CLN386 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN386</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN387 On 26/01/2021 Spot Bond					0.00000	99.92146				0.00	0	0
<b>Total CLN387 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN387</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN388 On 20/09/2019 Spot Bond					0.00000	100.91250				0.00	0	0
<b>Total CLN388 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN388</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN393 On 20/12/2019 Spot Bond					0.00000	105.46230				0.00	0	0
<b>Total CLN393 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN393</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN394 On 20/09/2022 Spot Bond					0.00000	100.86651				0.00	0	0
<b>Total CLN394 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN394</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN395 On 02/03/2018 Spot Bond					0.00000	101.29940				0.00	0	0
<b>Total CLN395 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN395</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN396 On 20/03/2020 Spot Bond					0.00000	100.93090				0.00	0	0
<b>Total CLN396 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN396</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN397 On 20/06/2020 Spot Bond					0.00000	101.56860				0.00	0	0
<b>Total CLN397 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN397</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN398 On 14/11/2022 Spot Bond					0.00000	101.78022				0.00	0	0
<b>Total CLN398 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN398</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN399 On 14/11/2022 Spot Bond					0.00000	101.77068				0.00	0	0
<b>Total CLN399 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN399</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN400 On 20/06/2020 Spot Bond					0.00000	100.86640				0.00	0	0
<b>Total CLN400 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN400</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN404 On 21/02/2018 Spot Bond					0.00000	101.91692				0.00	0	0
<b>Total CLN404 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN404</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN406 On 20/06/2020 Spot Bond					0.00000	100.13872				0.00	0	0
<b>Total CLN406 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN406</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN407 On 20/06/2020 Spot Bond					0.00000	100.87099				0.00	0	0
<b>Total CLN407 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN407</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN409 On 18/07/2020 Spot Bond					0.00000	100.04751				0.00	0	0
<b>Total CLN409 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN409</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN410 On 20/09/2020 Spot Bond					0.00000	100.95347				0.00	0	0
<b>Total CLN410 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN410</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN411 On 20/09/2020 Spot Bond					0.00000	100.95805				0.00	0	0
<b>Total CLN411 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN411</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN412 On 18/07/2020 Spot Bond					0.00000	100.04818				0.00	0	0
<b>Total CLN412 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN412</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN41: On 20/09/2020 Spot Bond					0.00000	102.62233				0.00	0	0
<b>Total CLN413 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN413</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN41: On 20/09/2020 Spot Bond					0.00000	100.99008				0.00	0	0
<b>Total CLN415 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN415</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN41: On 18/07/2020 Spot Bond					0.00000	100.05696				0.00	0	0
<b>Total CLN416 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN416</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN41: On 23/09/2020 Spot Bond					0.00000	100.79290				0.00	0	0
<b>Total CLN418 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN418</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN41: On 20/12/2020 Spot Bond					0.00000	101.03585				0.00	0	0
<b>Total CLN419 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN419</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42 On 18/04/2028 Spot Bond			7.01000	7.01000	7.01000	49.99241				0.00	0	0
<b>Total CLN42 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN42</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42: On 20/12/2020 Spot Bond					0.00000	101.04500				0.00	0	0
<b>Total CLN420 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN420</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42: On 26/01/2021 Spot Bond					0.00000	99.90179				0.00	0	0
<b>Total CLN421 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN421</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42: On 20/12/2020 Spot Bond					0.00000	110.54730				0.00	0	0
<b>Total CLN422 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN422</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42: On 20/12/2020 Spot Bond					0.00000	106.51000				0.00	0	0
<b>Total CLN423 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN423</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42: On 20/12/2020 Spot Bond					0.00000	107.56110				0.00	0	0
<b>Total CLN424 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN424</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42: On 20/12/2020 Spot Bond					0.00000	103.51895				0.00	0	0
<b>Total CLN425 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN425</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN426 On 20/12/2020 Spot Bond					0.00000	107.33250				0.00	0	0
<b>Total CLN426 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN426</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN427 On 20/12/2018 Spot Bond					0.00000	102.49365				0.00	0	0
<b>Total CLN427 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN427</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN429 On 20/12/2020 Spot Bond					0.00000	101.22756				0.00	0	0
<b>Total CLN429 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN429</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN430 On 20/12/2020 Spot Bond					0.00000	121.65169				0.00	0	0
<b>Total CLN430 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN430</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN431 On 20/12/2020 Spot Bond					0.00000	116.14307				0.00	0	0
<b>Total CLN431 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN431</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN432 On 20/12/2020 Spot Bond					0.00000	115.25712				0.00	0	0
<b>Total CLN432 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN432</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN433 On 20/12/2020 Spot Bond					0.00000	121.52148				0.00	0	0
<b>Total CLN433 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN433</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN434 On 20/12/2020 Spot Bond					0.00000	122.49971				0.00	0	0
<b>Total CLN434 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN434</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN436 On 20/12/2020 Spot Bond					0.00000	100.94892				0.00	0	0
<b>Total CLN436 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN436</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN437 On 20/12/2020 Spot Bond					0.00000	100.90770				0.00	0	0
<b>Total CLN437 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN437</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN439 On 03/02/2021 Spot Bond					0.00000	102.12593				0.00	0	0
<b>Total CLN439 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN439</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN440 On 20/03/2021 Spot Bond					0.00000	123.42675				0.00	0	0
<b>Total CLN440 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN440</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN44 On 20/03/2021 Spot Bond					0.00000	101.68108				0.00	0	0
<b>Total CLN441 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN441</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN44 On 23/05/2021 Spot Bond					0.00000	101.66155				0.00	0	0
<b>Total CLN444 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN444</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN44 On 24/05/2021 Spot Bond			9.47000	107.13464	9.47000	107.10726				0.00	0	0
<b>Total CLN445 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN445</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 31/01/2022 Spot Bond			4.22000	140.42254	4.22000	140.39355				0.00	0	0
<b>Total CLN452 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN452</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 31/01/2025 Spot Bond			6.23000	102.11703	6.23000	102.09052				0.00	0	0
<b>Total CLN453 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN453</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 31/01/2025 Spot Bond			5.87000	104.46616	5.87000	104.44001				0.00	0	0
<b>Total CLN454 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN454</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 04/05/2021 Spot Bond					0.00000	101.61799				0.00	0	0
<b>Total CLN455 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN455</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 20/12/2021 Spot Bond					0.00000	101.06529				0.00	0	0
<b>Total CLN456 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN456</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 17/11/2021 Spot Bond					0.00000	101.71737				0.00	0	0
<b>Total CLN457 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN457</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 29/11/2021 Spot Bond					0.00000	101.43775				0.00	0	0
<b>Total CLN458 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN458</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN46 On 29/11/2021 Spot Bond					0.00000	101.42282				0.00	0	0
<b>Total CLN460 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN460</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN46 On 15/02/2022 Spot Bond					0.00000	103.44091				0.00	0	0
<b>Total CLN461 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN461</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CLN462 On 16/02/2022 Spot Bond			10.39000	106.96186	10.39000	106.93242			0.00	0	0
<b>Total CLN462 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN462</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN463 On 23/02/2018 Spot Bond					0.00000	101.48333			0.00	0	240,000,000
<b>Total CLN463 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>240,000,000</b>
<b>Total For CLN463</b>									<b>0.00</b>	<b>0</b>	<b>240,000,000</b>
CLN464 On 13/03/2022 Spot Bond			9.62500	105.07593	9.62500	105.04864			0.00	0	0
<b>Total CLN464 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN464</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN465 On 14/03/2020 Spot Bond					0.00000	100.98094			0.00	0	0
<b>Total CLN465 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN465</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN466 On 21/02/2024 Spot Bond					0.00000	101.65147			0.00	0	0
<b>Total CLN466 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN466</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN467 On 27/03/2020 Spot Bond					0.00000	100.65575			0.00	0	0
<b>Total CLN467 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN467</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN468 On 28/03/2020 Spot Bond					0.00000	100.65242			0.00	0	0
<b>Total CLN468 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN468</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN469 On 28/03/2022 Spot Bond					0.00000	100.68059			0.00	0	0
<b>Total CLN469 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN469</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN470 On 07/05/2018 Spot Bond					0.00000	101.76947			0.00	0	0
<b>Total CLN470 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN470</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN471 On 17/05/2019 Spot Bond					0.00000	101.58075			0.00	0	0
<b>Total CLN471 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN471</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN472 On 19/11/2022 Spot Bond					0.00000	101.78525			0.00	0	0
<b>Total CLN472 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN472</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN473 On 05/10/2022 Spot Bond					0.00000	85.37410			0.00	0	0
<b>Total CLN473 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN473</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN474 On 05/10/2022 Spot Bond			14.80500	14.80500	14.80500	86.97147				0.00	0	0
<b>Total CLN474 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN474</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN475 On 23/06/2021 Spot Bond					0.00000	101.61101				0.00	0	0
<b>Total CLN475 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN475</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN476 On 20/09/2020 Spot Bond					0.00000	100.95805				0.00	0	0
<b>Total CLN476 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN476</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN477 On 29/11/2021 Spot Bond			100.00000	14.64213	100.00000	14.60936				0.00	0	0
<b>Total CLN477 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN477</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN478 On 05/10/2022 Spot Bond			9.68000	103.40518	9.68000	101.69674				0.00	0	0
<b>Total CLN478 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN478</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN479 On 05/10/2022 Spot Bond					0.00000	100.47855				0.00	0	0
<b>Total CLN479 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN479</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN480 On 01/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLN480 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN480</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN481 On 07/06/2022 Spot Bond					0.00000	101.60466				0.00	0	0
<b>Total CLN481 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN481</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN482 On 20/05/2021 Spot Bond					0.00000	101.66715				0.00	0	0
<b>Total CLN482 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN482</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN483 On 20/05/2021 Spot Bond					0.00000	102.53527				0.00	0	0
<b>Total CLN483 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN483</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN484 On 02/12/2021 Spot Bond					0.00000	101.77206				0.00	0	0
<b>Total CLN484 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN484</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN485 On 02/12/2021 Spot Bond			9.32000	102.46407	9.32000	102.43844				0.00	0	0
<b>Total CLN485 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN485</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN486 On 20/06/2022 Spot Bond					0.00000	101.61569				0.00	0	0
<b>Total CLN486 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN486</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN487 On 07/12/2021 Spot Bond			12.30500	102.63745	12.30500	102.70317				0.00	0	0
<b>Total CLN487 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN487</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN488 On 28/07/2022 Spot Bond			9.10500	100.06627	9.10500	100.04206				0.00	0	0
<b>Total CLN488 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN488</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN489 On 28/03/2020 Spot Bond					0.00000	100.64542				0.00	0	0
<b>Total CLN489 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN489</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN490 On 28/03/2022 Spot Bond					0.00000	100.67709				0.00	0	0
<b>Total CLN490 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN490</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN491 On 07/06/2022 Spot Bond					0.00000	101.60466				0.00	0	0
<b>Total CLN491 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN491</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN492 On 30/09/2019 Spot Bond					0.00000	100.57499				0.00	0	0
<b>Total CLN492 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN492</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN493 On 20/06/2022 Spot Bond					0.00000	100.95735				0.00	0	0
<b>Total CLN493 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN493</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN494 On 07/06/2022 Spot Bond			11.82000	101.00913	11.82000	101.77108				0.00	0	0
<b>Total CLN494 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN494</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN495 On 29/08/2020 Spot Bond					0.00000	101.34063				0.00	0	0
<b>Total CLN495 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN495</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN496 On 04/09/2024 Spot Bond			10.10500	103.76324	10.10500	103.73498				0.00	0	0
<b>Total CLN496 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN496</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN497 On 04/09/2024 Spot Bond					0.00000	101.33033				0.00	0	0
<b>Total CLN497 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN497</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN498 On 08/06/2022 Spot Bond					0.00000	101.27290				0.00	0	0
<b>Total CLN498 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN498</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN499 On 20/05/2021 Spot Bond					0.00000	101.61487				0.00	0	0
<b>Total CLN499 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN499</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN500 On 10/10/2020 Spot Bond					0.00000	100.32246				0.00	0	0
<b>Total CLN500 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN500</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN501 On 11/10/2022 Spot Bond					0.00000	100.31699				0.00	0	0
<b>Total CLN501 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN501</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN502 On 11/10/2024 Spot Bond					0.00000	100.32816				0.00	0	0
<b>Total CLN502 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN502</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN503 On 20/12/2022 Spot Bond					0.00000	100.98751				0.00	0	0
<b>Total CLN503 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN503</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN504 On 11/10/2024 Spot Bond					0.00000	100.32816				0.00	0	0
<b>Total CLN504 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN504</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN505 On 24/10/2020 Spot Bond					0.00000	99.97725				0.00	0	0
<b>Total CLN505 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN505</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN506 On 30/04/2019 Spot Bond					0.00000	99.84460				0.00	0	0
<b>Total CLN506 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN506</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN507 On 20/12/2022 Spot Bond					0.00000	100.96737				0.00	0	0
<b>Total CLN507 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN507</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN508 On 24/02/2020 Spot Bond					0.00000	102.03593				0.00	0	0
<b>Total CLN508 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN508</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN510 On 11/10/2020 Spot Bond					0.00000	100.31207				0.00	0	0
<b>Total CLN510 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN510</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CLN511 On 14/11/2022 Spot Bond					0.00000	100.68949			0.00	0	0
<b>Total CLN511 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN511</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN55 On 18/04/2028 Spot Bond					0.00000	218.47483			0.00	0	0
<b>Total CLN55 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN55</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN61 On 02/03/2028 Spot Bond					0.00000	100.00000			0.00	0	0
<b>Total CLN61 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN61</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN81 On 18/04/2028 Spot Bond			8.89000	97.06006	8.89000	97.03688			0.00	0	0
<b>Total CLN81 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN81</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN88 On 28/04/2028 Spot Bond			8.50500	8.50500	8.50500	191.05656			0.00	0	0
<b>Total CLN88 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN88</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN89 On 02/03/2028 Spot Bond			8.50500	8.50500	8.50500	191.56569			0.00	0	0
<b>Total CLN89 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN89</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF11 On 20/03/2018 Spot Bond					0.00000	100.80795			0.00	0	0
<b>Total CLNF11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF11</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF12 On 20/06/2019 Spot Bond					0.00000	100.84373			0.00	0	0
<b>Total CLNF12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF13 On 20/06/2019 Spot Bond					0.00000	101.16720			0.00	0	0
<b>Total CLNF13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF14 On 20/09/2019 Spot Bond					0.00000	100.84367			0.00	0	0
<b>Total CLNF14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF15 On 20/06/2020 Spot Bond					0.00000	100.87557			0.00	0	0
<b>Total CLNF15 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF15</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF16 On 17/08/2021 Spot Bond					0.00000	101.70376			0.00	0	0
<b>Total CLNF16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
COJ04 On 05/06/2018 Spot Bond			7.74000	101.65457	7.74000	101.63360			0.00	0	15,454,000
<b>Total COJ04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>15,454,000</b>
<b>Total For COJ04</b>									<b>0.00</b>	<b>0</b>	<b>15,454,000</b>
COJ05 On 05/06/2023 Spot Bond			8.96500	115.20927	8.96500	115.18152			0.00	0	1,260,000,000
<b>Total COJ05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,260,000,000</b>
<b>Total For COJ05</b>									<b>0.00</b>	<b>0</b>	<b>1,260,000,000</b>
COJ07 On 23/03/2021 Spot Bond			9.43000	107.25238	9.43000	107.22508			0.00	0	6,590,600,000
<b>Total COJ07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>6,590,600,000</b>
<b>Total For COJ07</b>									<b>0.00</b>	<b>0</b>	<b>6,590,600,000</b>
COJ08 On 22/06/2026 Spot Bond			10.08500	108.66324	10.08500	108.63387			0.00	0	0
<b>Total COJ08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COJ08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
COJG0 On 09/06/2024 Spot Bond			9.65500	103.72022	9.65500	103.69336			0.00	0	1,000,000,000
<b>Total COJG01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For COJG01</b>									<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
COT01 On 03/04/2023 Spot Bond			9.94000	99.49919	9.94000	99.47267			0.00	0	0
<b>Total COT01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COT01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
COT02 On 03/04/2028 Spot Bond			11.21500	97.06035	11.21500	97.03126			0.00	0	780,000,000
<b>Total COT02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>780,000,000</b>
<b>Total For COT02</b>									<b>0.00</b>	<b>0</b>	<b>780,000,000</b>
COT03 On 05/06/2028 Spot Bond			11.23500	90.56466	11.23500	90.53747			0.00	0	0
<b>Total COT03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COT03</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CPV01 On 30/06/2029 Spot Bond			11.58000	97.08569	11.58000	98.07027			0.00	0	0
<b>Total CPV01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPV01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CS001 On 31/03/2018 Spot Bond					0.00000	100.52661			0.00	0	0
<b>Total CS001 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CS001</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CS002 On 17/12/2020 Spot Bond					0.00000	100.87325			0.00	0	0
<b>Total CS002 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CS002</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CS003 On 12/08/2021 Spot Bond					0.00000	100.66685			0.00	0	0
<b>Total CS003 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CS003</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CSA04 On 06/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CSA04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CSA04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CSD04 On 06/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CSD04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CSD04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DEN38 On 10/06/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total DEN38U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DEN38U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DEN40 On 10/06/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total DEN40U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DEN40U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG7 On 21/09/2018 Spot Bond					0.00000	100.79559				0.00	0	0
<b>Total DENG73 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG73</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG7 On 28/09/2018 Spot Bond					0.00000	100.62802				0.00	0	0
<b>Total DENG74 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG74</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG7 On 04/09/2018 Spot Bond					0.00000	101.16064				0.00	0	0
<b>Total DENG75 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG75</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG7 On 04/09/2018 Spot Bond					0.00000	100.74841				0.00	0	0
<b>Total DENG76 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG76</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DOL00: On 20/09/2018 Spot Bond					0.00000	101.09566				0.00	0	0
<b>Total DOL003 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DOL003</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DOL00: On 24/01/2019 Spot Bond					0.00000	99.96400				0.00	0	0
<b>Total DOL004 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DOL004</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DOL00: On 20/12/2019 Spot Bond					0.00000	75.64163				0.00	0	0
<b>Total DOL009 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DOL009</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DOL01: On 20/12/2021 Spot Bond					0.00000	101.59596				0.00	0	0
<b>Total DOL012 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DOL012</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
DSY01 On 21/11/2022 Spot Bond					0.00000	101.50361				0.00	0	0
<b>Total DSY01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DSY01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DSY02 On 21/11/2024 Spot Bond					0.00000	101.75655				0.00	0	0
<b>Total DSY02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DSY02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DSY03 On 21/11/2024 Spot Bond			9.55500	9.55500	9.55500	105.38905				0.00	0	0
<b>Total DSY03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DSY03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DV2021 On 18/06/2021 Spot Bond			8.99000	101.01682	8.99000	100.99242				0.00	0	0
<b>Total DV2021 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV2021</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DV22 On 07/02/2020 Spot Bond			8.23000	106.60565	8.23000	106.58229				0.00	0	65,358,400
<b>Total DV22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>65,358,400</b>
<b>Total For DV22</b>										<b>0.00</b>	<b>0</b>	<b>65,358,400</b>
DV22/R On 07/02/2020 Spot Bond			100.00000	31.08741	100.00000	31.01898				0.00	0	0
<b>Total DV22/R207 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV22/R207</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DV23 On 27/02/2023 Spot Bond			9.05500	107.84766	9.05500	107.82171				0.00	0	11,723,952,700
<b>Total DV23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>11,723,952,700</b>
<b>Total For DV23</b>										<b>0.00</b>	<b>0</b>	<b>11,723,952,700</b>
DV23/R On 27/02/2023 Spot Bond			100.00000	15.36530	100.00000	15.33148				0.00	0	0
DV23/R On 27/02/2023 Spot Bond			100.00000	15.36530	100.00000	15.33148				0.00	0	0
<b>Total DV23/R2023 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV23/R2023</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DV24 On 18/02/2024 Spot Bond			9.47500	105.14870	9.47500	105.12226				0.00	0	0
<b>Total DV24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DV24/R On 18/02/2024 Spot Bond			9.69000	104.17317	9.69000	104.14640				0.00	0	0
DV24/R On 18/02/2024 Spot Bond			9.69000	104.17317	9.69000	104.14640				0.00	0	0
<b>Total DV24/R2023 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV24/R2023</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DV29 On 18/02/2029 Spot Bond			10.91000	99.21476	10.91000	99.18611				0.00	0	0
<b>Total DV29 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV29</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DV29/R On 18/02/2029 Spot Bond			10.10000	104.34917	10.10000	104.32123				0.00	0	0
DV29/R On 18/02/2029 Spot Bond			10.10000	104.34917	10.10000	104.32123				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total DV29/R213 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV29/R213</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVC02 On 19/02/2018 Spot Bond					0.00000	101.42928				0.00	0	0
<b>Total DVC028 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC028</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVC02 On 29/08/2018 Spot Bond					0.00000	101.22118				0.00	0	0
<b>Total DVC029 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC029</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVC03 On 23/10/2018 Spot Bond					0.00000	100.00003				0.00	0	0
<b>Total DVC030 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC030</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVF18 On 30/03/2018 Spot Bond					0.00000	100.55032				0.00	0	0
<b>Total DVF18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVF19 On 31/05/2019 Spot Bond					0.00000	101.56598				0.00	0	150,000,000
<b>Total DVF19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>150,000,000</b>
<b>Total For DVF19</b>										<b>0.00</b>	<b>0</b>	<b>150,000,000</b>
DVF20 On 29/11/2019 Spot Bond					0.00000	101.30346				0.00	200,000,000	100,000,000
<b>Total DVF20 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For DVF20</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
DVF20 On 28/03/2020 Spot Bond					0.00000	100.66341				0.00	0	0
<b>Total DVF20B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF20B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVF20 On 31/08/2020 Spot Bond					0.00000	101.23498				0.00	0	0
<b>Total DVF20C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF20C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVF20 On 23/10/2020 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total DVF20D SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF20D</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVF21 On 29/11/2021 Spot Bond					0.00000	101.35117				0.00	0	0
<b>Total DVF21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVF22 On 28/03/2022 Spot Bond					0.00000	100.73936				0.00	0	0
<b>Total DVF22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVF22 On 29/08/2022 Spot Bond					0.00000	101.32570				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total DVF22B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF22B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVF22( On 24/10/2022 Spot Bond					0.00000	99.97796				0.00	0	0
<b>Total DVF22C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF22C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVF24 On 23/10/2024 Spot Bond					0.00000	99.99991				0.00	0	0
<b>Total DVF24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
E170 On 01/08/2020 Spot Bond			8.09000	111.83400	8.09000	111.80990				0.00	0	300,000,000
<b>Total E170 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>300,000,000</b>
<b>Total For E170</b>										<b>0.00</b>	<b>0</b>	<b>300,000,000</b>
E170/R On 01/08/2020 Spot Bond			100.00000	24.45599	100.00000	24.40216				0.00	0	0
<b>Total E170/R207 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For E170/R207</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ECN20 On 14/03/2020 Spot Bond			8.75000	105.21732	8.75000	105.19243				0.00	0	0
<b>Total ECN20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ECN20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ECN22 On 14/03/2022 Spot Bond			9.03000	105.97355	9.03000	105.94770				0.00	0	0
<b>Total ECN22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ECN22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ECN24 On 14/03/2024 Spot Bond			9.41500	106.05653	9.41500	106.02958				0.00	0	0
<b>Total ECN24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ECN24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ECN32 On 14/03/2032 Spot Bond			3.76000	104.40772	3.76000	104.38726				0.00	0	0
<b>Total ECN32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ECN32</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL037 On 31/01/2037 Spot Bond			3.44000	97.51773	3.44000	97.49963				0.00	0	0
<b>Total EL037 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EL037</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL037/I On 31/01/2037 Spot Bond			2.25000	116.81168	2.25000	116.79371				0.00	0	0
<b>Total EL037/I2038 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EL037/I2038</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL28 On 02/05/2028 Spot Bond			3.26000	128.65879	3.26000	128.63534				0.00	0	0
<b>Total EL28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EL28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL29 On 19/11/2029 Spot Bond			3.27000	115.24250	3.27000	115.22146				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total EL29 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EL29</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL30 On 29/07/2030 Spot Bond			3.29000	113.34683	3.29000	113.32623				0.00	0	0
<b>Total EL30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EL30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL31 On 02/06/2031 Spot Bond			3.40500	104.39720	3.40500	104.37781				0.00	0	0
<b>Total EL31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EL31</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL36 On 31/01/2036 Spot Bond			3.41000	98.67424	3.41000	98.65599				0.00	0	0
<b>Total EL36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EL36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL36/I2 On 31/01/2036 Spot Bond			2.25000	116.81168	2.25000	116.79371				0.00	0	0
<b>Total EL36/I2038 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EL36/I2038</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EMM01 On 28/07/2020 Spot Bond			9.02000	103.28025	9.02000	103.25549				0.00	0	0
<b>Total EMM01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EMM01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EMM02 On 11/03/2021 Spot Bond			9.10000	108.29952	9.10000	108.27290				0.00	0	0
<b>Total EMM02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EMM02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EMM03 On 04/05/2024 Spot Bond			10.28500	101.15031	10.28500	101.12230				0.00	0	0
<b>Total EMM03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EMM03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EMM04 On 16/05/2028 Spot Bond			10.71000	10.71000	10.71000	95.94778				0.00	0	0
<b>Total EMM04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EMM04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EMM05 On 17/04/2029 Spot Bond			10.96000	10.96000	10.96000	101.65452				0.00	0	1,999,999,800
<b>Total EMM05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,999,999,800</b>
<b>Total For EMM05</b>										<b>0.00</b>	<b>0</b>	<b>1,999,999,800</b>
EMM06 On 23/06/2025 Spot Bond			10.38500	100.19624	10.38500	100.44758				0.00	0	0
<b>Total EMM06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EMM06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EMM07 On 10/07/2027 Spot Bond			10.23500	102.09917	10.23500	101.38063				0.00	0	0
<b>Total EMM07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EMM07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EMM07 On 17/07/2032 Spot Bond			10.98500	102.61472	10.98500	89.11339				0.00	0	0



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total EMM07P SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EMM07P</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF002 On 28/05/2018 Spot Bond					0.00000	101.34977				0.00	0	0
<b>Total EPF002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF006 On 19/08/2018 Spot Bond					0.00000	101.61983				0.00	0	0
<b>Total EPF006 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF006</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF007 On 02/09/2020 Spot Bond					0.00000	101.21355				0.00	0	0
<b>Total EPF007 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF007</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF008 On 12/09/2019 Spot Bond					0.00000	101.41507				0.00	0	0
<b>Total EPF008 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF008</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF009 On 30/03/2018 Spot Bond					0.00000	100.49549				0.00	0	0
<b>Total EPF009 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF009</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF010 On 07/11/2019 Spot Bond					0.00000	102.16595				0.00	0	0
<b>Total EPF010 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF010</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF011 On 12/06/2020 Spot Bond					0.00000	101.58794				0.00	0	100,000,000
<b>Total EPF011 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
<b>Total For EPF011</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
EPF012 On 06/11/2020 Spot Bond					0.00000	101.91985				0.00	0	0
<b>Total EPF012 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF012</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF01U On 01/09/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EPF01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF02U On 01/09/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EPF02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF03U On 28/09/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EPF03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC3U On 02/03/2018 Spot Bond					0.00000	101.14585				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total EPFC30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC3:On 06/03/2018 Spot Bond					0.00000	102.99897				0.00	0	0
<b>Total EPFC33 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC33</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC3:On 06/09/2018 Spot Bond					0.00000	101.09988				0.00	0	0
<b>Total EPFC34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC3:On 03/05/2018 Spot Bond					0.00000	101.72255				0.00	0	0
<b>Total EPFC35 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC35</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC3:On 06/11/2018 Spot Bond					0.00000	101.76016				0.00	0	0
<b>Total EPFC36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS05 On 25/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EQS05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS06 On 09/04/2020 Spot Bond					0.00000	97.87700				0.00	0	0
<b>Total EQS06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS07 On 09/04/2018 Spot Bond			12.04000	101.80878	12.04000	101.77602				0.00	0	0
<b>Total EQS07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS08:On 04/10/2018 Spot Bond					0.00000	99.75434				0.00	0	0
<b>Total EQS08A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS08A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS08:On 04/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
EQS08:On 04/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EQS08A/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS08A/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS10 On 28/07/2022 Spot Bond					0.00000	99.84302				0.00	0	0
<b>Total EQS10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS11:On 20/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EQS11U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS11U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ERS3B On 17/08/2019 Spot Bond					0.00000	101.64440				0.00	0	0
<b>Total ERS3B4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERS3B4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERS3B On 17/05/2019 Spot Bond					0.00000	101.67628				0.00	0	0
<b>Total ERS3B5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERS3B5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERS3C On 17/08/2019 Spot Bond					0.00000	101.73558				0.00	0	0
<b>Total ERS3C4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERS3C4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERS3C On 17/05/2019 Spot Bond					0.00000	101.85722				0.00	0	0
<b>Total ERS3C5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERS3C5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA1 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total ERSA12/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA12/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA1 On 17/08/2018 Spot Bond					0.00000	101.50061				0.00	0	0
<b>Total ERSA17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/08/2018 Spot Bond					0.00000	101.85411				0.00	0	0
<b>Total ERSA20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/08/2020 Spot Bond					0.00000	101.27932				0.00	0	0
<b>Total ERSA21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/05/2019 Spot Bond					0.00000	102.05716				0.00	0	0
<b>Total ERSA22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/08/2019 Spot Bond					0.00000	101.99012				0.00	200,000,000	100,000,000
<b>Total ERSA23 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For ERSA23</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
ERSA2 On 17/08/2020 Spot Bond					0.00000	101.58062				0.00	0	0
<b>Total ERSA24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/08/2022 Spot Bond					0.00000	101.63535				0.00	0	0
<b>Total ERSA25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ES18 On 20/04/2018 Spot Bond			7.96000	102.69888	7.96000	102.67689			1,722,544,000,000.00	216,400,000	34,854,100,000
<b>Total ES18 SPOT</b>									<b>1,722,544,000,000.00</b>	<b>216,400,000</b>	<b>34,854,100,000</b>
<b>Total For ES18</b>									<b>1,722,544,000,000.00</b>	<b>216,400,000</b>	<b>34,854,100,000</b>
ES18/R On 20/04/2018 Spot Bond			9.25000	102.39339	9.25000	102.36799			0.00	0	0
<b>Total ES18/R204 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES18/R204</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ES23 On 25/01/2023 Spot Bond			8.84500	104.56246	8.84500	104.53788			0.00	0	2,174,998,400
<b>Total ES23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,174,998,400</b>
<b>Total For ES23</b>									<b>0.00</b>	<b>0</b>	<b>2,174,998,400</b>
ES23/R On 25/01/2023 Spot Bond			10.00000	99.97348	10.00000	99.94699			0.00	0	0
<b>Total ES23/R2023 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES23/R2023</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ES26 On 02/04/2026 Spot Bond			9.69500	92.17305	9.69500	92.14907			19,390,000,000,000.00	2,000,000,000	13,731,665,900
<b>Total ES26 SPOT</b>									<b>19,390,000,000,000.00</b>	<b>2,000,000,000</b>	<b>13,731,665,900</b>
<b>Total For ES26</b>									<b>19,390,000,000,000.00</b>	<b>2,000,000,000</b>	<b>13,731,665,900</b>
ES26/R On 02/04/2026 Spot Bond			7.85000	102.44081	7.85000	102.41913			0.00	0	0
<b>Total ES26/R186 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES26/R186</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ES33 On 15/09/2033 Spot Bond			10.69500	78.67790	10.71000	78.56319			0.00	0	2,743,236,400
<b>Total ES33 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,743,236,400</b>
<b>Total For ES33</b>									<b>0.00</b>	<b>0</b>	<b>2,743,236,400</b>
ES33/R On 15/09/2033 Spot Bond			7.50000	102.70025	7.50000	102.67936			0.00	0	0
<b>Total ES33/R209 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES33/R209</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ES42 On 25/04/2042 Spot Bond			10.89000	81.82739	10.89000	81.80356			799,884,321,588,000.00	73,451,269,200	63,705,635,500
<b>Total ES42 SPOT</b>									<b>799,884,321,588,000.00</b>	<b>73,451,269,200</b>	<b>63,705,635,500</b>
<b>Total For ES42</b>									<b>799,884,321,588,000.00</b>	<b>73,451,269,200</b>	<b>63,705,635,500</b>
ES42/R On 25/04/2042 Spot Bond			8.50000	102.10289	8.50000	102.07954			0.00	0	0
<b>Total ES42/R214 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES42/R214</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EXX02 On 19/05/2019 Spot Bond					0.00000	100.42598			0.00	0	0
<b>Total EXX02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EXX02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FBJ20Z On 20/03/2020 Spot Bond					0.00000	100.84830			0.00	0	0
<b>Total FBJ20Z SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FBJ20Z</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FBJ22Z On 20/03/2022 Spot Bond					0.00000	100.87564			0.00	0	0
<b>Total FBJ22Z SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FBJ22Z</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIF01U On 01/11/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FIF01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIF02U On 01/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FIF02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIF03U On 01/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FIF03U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF03U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIF04U On 01/11/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FIF04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIF05U On 27/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FIF05U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF05U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIF06U On 27/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FIF06U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF06U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIF11U On 03/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FIF11U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF11U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIF12U On 30/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FIF12U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF12U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB08 On 31/05/2019 Spot Bond					0.00000	101.76704			0.00	0	0
<b>Total FIFB08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB09 On 27/06/2019 Spot Bond					0.00000	100.67689			0.00	0	0
<b>Total FIFB09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB10 On 12/09/2019 Spot Bond					0.00000	101.57221			0.00	0	0
<b>Total FIFB10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB10</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FIFB11 On 07/02/2020 Spot Bond					0.00000	102.14214			0.00	200,000,000	100,000,000
<b>Total FIFB11 SPOT</b>									<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For FIFB11</b>									<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
FIFB12 On 13/08/2020 Spot Bond					0.00000	101.72853			0.00	0	0
<b>Total FIFB12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB14 On 07/11/2022 Spot Bond					0.00000	101.83445			0.00	0	0
<b>Total FIFB14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB15 On 20/11/2022 Spot Bond					0.00000	101.54500			0.00	0	0
<b>Total FIFB15 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB15</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIFC32 On 24/05/2018 Spot Bond					0.00000	101.28122			0.00	0	0
<b>Total FIFC32 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFC32</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FMLA1U On 17/02/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FMLA1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FMLA1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FPA1U On 20/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FPA1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FPA1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FPB1U On 20/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FPB1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FPB1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB05 On 21/12/2018 Spot Bond			8.49000	100.78915	8.49000	100.76612			0.00	0	360,000,000
<b>Total FRB05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>360,000,000</b>
<b>Total For FRB05</b>									<b>0.00</b>	<b>0</b>	<b>360,000,000</b>
FRB12 On 02/06/2019 Spot Bond					0.00000	101.86573			0.00	0	0
<b>Total FRB12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB13 On 02/06/2021 Spot Bond					0.00000	100.15239			0.00	0	0
<b>Total FRB13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB14 On 02/06/2021 Spot Bond			10.42000	10.42000	10.42000	100.23810			0.00	0	0
<b>Total FRB14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRB15 On 06/03/2020 Spot Bond					0.00000	103.97998			0.00	0	0
<b>Total FRB15 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB15</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB16 On 08/07/2020 Spot Bond					0.00000	103.27424			0.00	0	0
<b>Total FRB16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB17 On 08/01/2022 Spot Bond					0.00000	100.60775			0.00	0	0
<b>Total FRB17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB17/On 08/01/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FRB17/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB17/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB18 On 13/04/2021 Spot Bond					0.00000	103.52800			0.00	0	0
<b>Total FRB18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB19 On 14/04/2021 Spot Bond			11.12000	106.65923	11.12000	106.62752			0.00	0	0
<b>Total FRB19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB19</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB20 On 15/04/2021 Spot Bond					0.00000	101.59698			0.00	0	0
<b>Total FRB20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB21 On 24/11/2021 Spot Bond					0.00000	101.80508			0.00	0	0
<b>Total FRB21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB22 On 08/12/2022 Spot Bond					0.00000	101.58351			0.00	0	0
<b>Total FRB22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB23 On 20/09/2027 Spot Bond					0.00000	100.96733			0.00	0	0
<b>Total FRB23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRBC2 On 21/12/2018 Spot Bond			8.62000	103.98993	8.62000	103.96581			0.00	0	60,000,000
<b>Total FRBC21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>60,000,000</b>
<b>Total For FRBC21</b>									<b>0.00</b>	<b>0</b>	<b>60,000,000</b>
FRBC2:On 21/12/2018 Spot Bond					0.00000	102.36083			0.00	0	0
<b>Total FRBC22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRBC22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRBI22 On 31/01/2022 Spot Bond			3.07000	146.63063	3.07000	146.60486			0.00	0	0
<b>Total FRBI22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRBI22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRBI23 On 07/12/2023 Spot Bond			3.30000	3.30000	3.30000	283.85396		1,838,100,000,000.00	557,000,000	557,000,000	
<b>Total FRBI23 SPOT</b>								<b>1,838,100,000,000.00</b>	<b>557,000,000</b>	<b>557,000,000</b>	
<b>Total For FRBI23</b>								<b>1,838,100,000,000.00</b>	<b>557,000,000</b>	<b>557,000,000</b>	
FRBI25 On 31/01/2025 Spot Bond			3.53300	3.53300	3.53300	121.25623		0.00	0	0	
<b>Total FRBI25 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FRBI25</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
FRBI28 On 31/03/2028 Spot Bond			3.94000	3.94000	3.94000	165.05571		0.00	0	0	
<b>Total FRBI28 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FRBI28</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
FRBI29 On 31/03/2029 Spot Bond			3.92000	3.92000	3.92000	83.52467		0.00	0	0	
<b>Total FRBI29 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FRBI29</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
FRBI33 On 07/12/2033 Spot Bond			4.15000	4.15000	4.15000	197.57941		0.00	0	0	
<b>Total FRBI33 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FRBI33</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
FRBI46 On 31/03/2046 Spot Bond			4.12500	93.29028	4.12500	93.27113		0.00	0	0	
<b>Total FRBI46 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FRBI46</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
FRBI50 On 31/12/2050 Spot Bond			4.14000	95.32782	4.14000	94.80878		0.00	0	0	
<b>Total FRBI50 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FRBI50</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
FRBZ01 On 30/11/2020 Spot Bond			8.32000	8.32000	8.32000	79.51463		0.00	0	0	
<b>Total FRBZ01 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FRBZ01</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
FRBZ02 On 28/10/2024 Spot Bond			9.63000	9.63000	9.63000	53.61446		0.00	0	0	
<b>Total FRBZ02 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FRBZ02</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
FRBZ03 On 10/12/2024 Spot Bond			9.67000	9.67000	9.67000	52.91014		0.00	0	0	
<b>Total FRBZ03 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FRBZ03</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
FRC107 On 03/06/2021 Spot Bond					0.00000	101.56391		0.00	0	43,500,000	
<b>Total FRC107 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>43,500,000</b>	
<b>Total For FRC107</b>								<b>0.00</b>	<b>0</b>	<b>43,500,000</b>	



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRC16: On 20/03/2018 Spot Bond					0.00000	100.84105				0.00	0	0
<b>Total FRC163 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC163</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 20/03/2018 Spot Bond					0.00000	100.84197				0.00	0	0
<b>Total FRC166 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC166</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 20/03/2018 Spot Bond					0.00000	101.17384				0.00	0	0
<b>Total FRC167 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC167</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 20/06/2018 Spot Bond					0.00000	100.85920				0.00	0	0
<b>Total FRC168 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC168</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 31/01/2025 Spot Bond			4.32500	4.32500	4.32500	115.23849				0.00	0	0
<b>Total FRC169 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC169</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC17: On 20/06/2018 Spot Bond					0.00000	100.90801				0.00	0	0
<b>Total FRC170 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC170</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC17: On 20/06/2018 Spot Bond					0.00000	100.90210				0.00	0	400,000,000
<b>Total FRC171 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
<b>Total For FRC171</b>										<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
FRC17: On 21/02/2018 Spot Bond					0.00000	101.22230				0.00	0	400,000,000
<b>Total FRC172 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
<b>Total For FRC172</b>										<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
FRC17: On 20/06/2018 Spot Bond					0.00000	100.90801				0.00	0	0
<b>Total FRC174 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC174</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC17: On 20/09/2018 Spot Bond					0.00000	100.86203				0.00	0	0
<b>Total FRC176 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC176</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC17: On 20/09/2018 Spot Bond					0.00000	100.84458				0.00	0	0
<b>Total FRC177 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC177</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC17: On 06/08/2023 Spot Bond					0.00000	101.76474				0.00	0	0
<b>Total FRC178 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC178</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRC17: On 20/09/2020 Spot Bond					0.00000	100.96903				0.00	0	0
<b>Total FRC179 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC179</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18: On 06/08/2023 Spot Bond					0.00000	98.93608				0.00	0	0
<b>Total FRC181 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC181</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18: On 20/12/2018 Spot Bond					0.00000	103.07582				0.00	0	0
<b>Total FRC183 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC183</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18: On 20/12/2018 Spot Bond					0.00000	101.09481				0.00	0	0
<b>Total FRC185 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC185</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18: On 20/03/2019 Spot Bond					0.00000	100.88269				0.00	0	0
<b>Total FRC188 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC188</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18: On 20/03/2019 Spot Bond					0.00000	100.89891				0.00	0	0
<b>Total FRC189 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC189</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC19: On 02/04/2019 Spot Bond					0.00000	100.53066				0.00	0	0
<b>Total FRC192 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC192</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC19: On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total FRC193/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC193/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC19: On 20/06/2024 Spot Bond					0.00000	100.94259				0.00	0	0
<b>Total FRC195 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC195</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC20: On 20/06/2019 Spot Bond					0.00000	101.26334				0.00	0	0
<b>Total FRC206 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC206</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC20: On 20/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FRC207 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC207</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC20: On 20/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FRC208 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRC209 On 07/10/2020 Spot Bond					0.00000	103.33473			0.00	0	0
<b>Total FRC209 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC209</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC210 On 20/12/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
FRC210 On 20/12/2019 Spot Bond					0.00000	100.92629			0.00	0	0
<b>Total FRC210 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC210</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC211 On 07/05/2020 Spot Bond					0.00000	101.90608			0.00	0	0
<b>Total FRC211 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC211</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC212 On 04/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FRC212 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC212</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC213 On 07/11/2019 Spot Bond					0.00000	101.90603			0.00	0	0
<b>Total FRC213 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC213</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC214 On 04/11/2019 Spot Bond					0.00000	101.94124			0.00	0	0
<b>Total FRC214 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC214</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC215 On 31/01/2022 Spot Bond			3.63000	143.56862	3.63000	143.54123			0.00	0	0
<b>Total FRC215 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC215</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC216 On 20/05/2020 Spot Bond					0.00000	101.59748			0.00	0	0
<b>Total FRC216 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC216</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC217 On 25/06/2018 Spot Bond					0.00000	100.66016			0.00	0	0
<b>Total FRC217 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC217</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC218 On 31/01/2022 Spot Bond			4.49000	139.00954	4.49000	138.97985			0.00	0	0
<b>Total FRC218 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC218</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC219 On 20/12/2020 Spot Bond					0.00000	101.31589			0.00	0	0
<b>Total FRC219 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC219</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC220 On 08/02/2020 Spot Bond					0.00000	109.03117			0.00	0	0
<b>Total FRC220 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRC236</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC23: On 19/10/2020 Spot Bond					0.00000	118.02875				0.00	0	0
<b>Total FRC237 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC237</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC23: On 08/02/2020 Spot Bond					0.00000	109.52759				0.00	0	0
<b>Total FRC238 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC238</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC23: On 19/10/2020 Spot Bond					0.00000	118.73189				0.00	0	0
<b>Total FRC239 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC239</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 19/10/2020 Spot Bond					0.00000	117.71550				0.00	0	0
<b>Total FRC240 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC240</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 08/02/2020 Spot Bond					0.00000	108.96202				0.00	0	0
<b>Total FRC241 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC241</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 08/02/2020 Spot Bond					0.00000	108.62347				0.00	0	0
<b>Total FRC242 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC242</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 19/10/2020 Spot Bond					0.00000	100.20513				0.00	0	0
<b>Total FRC243 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC243</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 08/02/2020 Spot Bond					0.00000	109.23480				0.00	0	0
<b>Total FRC244 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC244</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 19/10/2020 Spot Bond					0.00000	100.20304				0.00	0	0
<b>Total FRC245 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC245</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 19/10/2020 Spot Bond					0.00000	100.16208				0.00	0	0
<b>Total FRC246 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC246</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 08/02/2020 Spot Bond					0.00000	108.77535				0.00	0	0
<b>Total FRC247 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC247</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 08/02/2020 Spot Bond					0.00000	99.66470				0.00	0	0
<b>Total FRC248 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRC248</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC248 On 19/10/2020 Spot Bond					0.00000	116.21882				0.00	0	0
<b>Total FRC249 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC249</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC249 On 19/10/2020 Spot Bond					0.00000	97.55551				0.00	0	0
<b>Total FRC250 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC250</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC250 On 13/02/2022 Spot Bond					0.00000	102.03766				0.00	0	0
<b>Total FRC251 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC251</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC251 On 14/03/2022 Spot Bond					0.00000	101.01354				0.00	0	0
<b>Total FRC252 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC252</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC252 On 27/03/2020 Spot Bond					0.00000	100.84917				0.00	0	0
<b>Total FRC254 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC254</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC254 On 05/10/2022 Spot Bond					0.00000	90.23592				0.00	0	0
<b>Total FRC255 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC255</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC255 On 17/07/2027 Spot Bond					0.00000	100.15277				0.00	0	0
<b>Total FRC256 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC256</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC256 On 27/03/2020 Spot Bond					0.00000	100.64482				0.00	0	0
<b>Total FRC257 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC257</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC257 On 08/05/2020 Spot Bond					0.00000	101.89184				0.00	0	0
<b>Total FRC258 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC258</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC258 On 06/11/2023 Spot Bond			3.33700	3.33700	3.33700	101.69015				0.00	0	0
<b>Total FRC259 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC259</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC259 On 27/02/2023 Spot Bond			3.45500	102.19505	3.45500	102.31045				0.00	0	0
<b>Total FRC260 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC260</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC260 On 10/10/2020 Spot Bond					0.00000	100.31723				0.00	0	0
<b>Total FRC261 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRC261</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC26: On 13/07/2020 Spot Bond					0.00000	100.19907				0.00	0	0
<b>Total FRC262 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC262</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC26: On 15/03/2019 Spot Bond					0.00000	101.51218				0.00	0	0
<b>Total FRC263 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC263</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC66 On 31/01/2022 Spot Bond			4.15000	4.15000	4.15000	142.80252				0.00	0	0
<b>Total FRC66 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC66</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC69 On 31/01/2022 Spot Bond			4.21000	4.21000	4.21000	142.48594				0.00	0	0
<b>Total FRC69 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC69</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC71 On 31/01/2022 Spot Bond			4.19000	4.19000	4.19000	142.59137				0.00	0	0
<b>Total FRC71 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC71</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD011 On 22/12/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FRD01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD171 On 15/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FRD17U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD17U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRI33 On 28/02/2033 Spot Bond			4.09000	86.49328	4.09000	86.78763				0.00	0	0
<b>Total FRI33 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRI33</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRI38 On 31/01/2038 Spot Bond			4.25000	98.05700	4.25000	98.03666				0.00	0	0
<b>Total FRI38 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRI38</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ18 On 21/02/2018 Spot Bond					0.00000	101.61059				0.00	0	0
<b>Total FRJ18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRJ18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ19 On 04/04/2019 Spot Bond					0.00000	100.75769				0.00	5,000,000,000	3,030,000,000
<b>Total FRJ19 SPOT</b>										<b>0.00</b>	<b>5,000,000,000</b>	<b>3,030,000,000</b>
<b>Total For FRJ19</b>										<b>0.00</b>	<b>5,000,000,000</b>	<b>3,030,000,000</b>
FRJ20 On 20/09/2020 Spot Bond					0.00000	100.60372				0.00	0	0
<b>Total FRJ20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For FRJ20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ21 On 15/09/2021 Spot Bond					0.00000	100.84138			0.00	0	4,000,000,000
<b>Total FRJ21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
<b>Total For FRJ21</b>									<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
FRJ22 On 07/03/2022 Spot Bond					0.00000	102.02694			0.00	0	0
<b>Total FRJ22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRJ22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ25 On 09/03/2025 Spot Bond					0.00000	102.96890			0.00	2,090,000,000	1,045,000,000
<b>Total FRJ25 SPOT</b>									<b>0.00</b>	<b>2,090,000,000</b>	<b>1,045,000,000</b>
<b>Total For FRJ25</b>									<b>0.00</b>	<b>2,090,000,000</b>	<b>1,045,000,000</b>
FRJ27 On 25/01/2027 Spot Bond					0.00000	100.40757			0.00	0	4,000,000,000
<b>Total FRJ27 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
<b>Total For FRJ27</b>									<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
FRS01U On 13/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FRS01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS02U On 13/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FRS02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS100 On 15/01/2024 Spot Bond			2.90800	2.90800	2.90800	104.23255			0.00	0	0
<b>Total FRS100 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS100</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS101 On 31/01/2038 Spot Bond			3.27000	3.27000	3.27000	113.96060			0.00	0	0
<b>Total FRS101 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS101</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS103 On 23/01/2024 Spot Bond					0.00000	99.99995			0.00	0	0
<b>Total FRS103 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS103</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS104 On 23/01/2024 Spot Bond					0.00000	99.99995			0.00	0	0
<b>Total FRS104 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS104</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS108 On 31/01/2038 Spot Bond			3.41000	102.72422	3.41000	111.50524			0.00	0	0
<b>Total FRS108 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS108</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS109 On 07/12/2033 Spot Bond			3.45000	214.90216	3.45000	214.86197			0.00	0	0
<b>Total FRS109 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRS109</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11C On 31/01/2038 Spot Bond			4.36500	96.36988	4.36500	96.34959				0.00	0	0
<b>Total FRS110 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS110</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11G On 07/12/2033 Spot Bond			3.48000	3.48000	3.48000	214.08437				0.00	0	0
<b>Total FRS112 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS112</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11I On 29/04/2019 Spot Bond					0.00000	102.48420				0.00	0	0
<b>Total FRS113 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS113</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11K On 31/01/2025 Spot Bond			3.58000	120.91234	3.58000	120.88944				0.00	0	0
<b>Total FRS114 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS114</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11E On 31/01/2038 Spot Bond			3.57500	108.71270	3.57500	108.69210				0.00	0	0
<b>Total FRS115 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS115</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11F On 31/01/2038 Spot Bond			3.94000	102.78645	3.94000	102.76598				0.00	0	0
<b>Total FRS119 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS119</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS12A On 07/12/2033 Spot Bond			3.60000	116.92789	3.60000	211.00801				0.00	0	0
<b>Total FRS120 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS120</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS12B On 07/12/2033 Spot Bond			3.65000	209.78246	3.65000	209.74209				0.00	0	0
<b>Total FRS121 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS121</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS12C On 31/01/2025 Spot Bond			3.11000	109.11584	3.11000	109.09654				0.00	0	0
<b>Total FRS122 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS122</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS12D On 07/12/2033 Spot Bond			3.68000	209.02735	3.68000	208.98699				0.00	0	0
<b>Total FRS123 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS123</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS12E On 31/01/2038 Spot Bond			4.48500	94.64691	4.48500	94.62668				0.00	0	0
<b>Total FRS124 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS124</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS12F On 31/03/2028 Spot Bond			3.90500	165.59054	3.90500	165.55756				0.00	0	0
<b>Total FRS126 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRS126</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS126 On 31/01/2038 Spot Bond			4.30000	84.95283	4.30000	97.29878				0.00	0	0
<b>Total FRS127 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS127</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS127 On 31/03/2028 Spot Bond			3.88000	105.44766	3.88000	165.91708				0.00	0	0
<b>Total FRS129 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS129</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS129 On 11/02/2018 Spot Bond			100.00000	103.35314	100.00000	103.08399				0.00	0	0
<b>Total FRS130 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS130</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS130 On 31/03/2028 Spot Bond			3.94000	165.08876	3.94000	165.05571				0.00	0	0
<b>Total FRS131 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS131</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS131 On 07/12/2033 Spot Bond			4.19000	196.68489	4.19000	196.64419				0.00	0	0
<b>Total FRS132 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS132</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS132 On 24/03/2020 Spot Bond					0.00000	102.05716				0.00	0	0
<b>Total FRS133 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS133</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS133 On 31/01/2038 Spot Bond			4.23000	85.56241	4.23000	98.33371				0.00	0	0
<b>Total FRS134 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS134</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS134 On 31/01/2038 Spot Bond			4.48500	4.48500	4.48500	94.62668				0.00	0	0
<b>Total FRS135 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS135</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS135 On 31/01/2038 Spot Bond			4.01000	101.69481	4.01000	101.67437				0.00	0	0
<b>Total FRS136 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS136</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS136 On 31/03/2028 Spot Bond			3.75000	167.83397	3.75000	167.80124				0.00	0	0
<b>Total FRS137 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS137</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS137 On 07/12/2033 Spot Bond			3.96000	202.13745	3.96000	202.09689				0.00	0	0
<b>Total FRS138 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS138</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS138 On 31/03/2028 Spot Bond			3.88000	165.95004	3.88000	165.91708				0.00	0	0
<b>Total FRS142 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRS142</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS142 On 31/03/2028 Spot Bond			3.88000	165.95004	3.88000	165.91708				0.00	0	0
<b>Total FRS143 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS143</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS143 On 31/03/2028 Spot Bond			4.17000	97.82424	4.17000	161.80129				0.00	0	0
<b>Total FRS145 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS145</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS145 On 31/01/2025 Spot Bond			3.88000	118.60075	3.88000	118.57734				0.00	0	0
<b>Total FRS146 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS146</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS146 On 31/01/2022 Spot Bond			3.33000	145.19966	3.33000	145.17312				0.00	0	0
<b>Total FRS147 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS147</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS147 On 31/03/2028 Spot Bond			4.23000	160.99805	4.23000	160.96455				0.00	0	0
<b>Total FRS149 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS149</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS149 On 31/03/2028 Spot Bond			4.27000	160.44306	4.27000	160.40950				0.00	0	0
<b>Total FRS150 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS150</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS150 On 31/01/2025 Spot Bond			3.85000	118.82967	3.85000	118.80630				0.00	0	0
<b>Total FRS151 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS151</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS151 On 31/03/2028 Spot Bond			4.24000	160.85908	4.24000	160.82559				0.00	0	0
<b>Total FRS152 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS152</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS152 On 31/03/2028 Spot Bond			4.28000	4.28000	4.28000	160.27110				0.00	0	0
<b>Total FRS153 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS153</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS153 On 19/05/2019 Spot Bond					0.00000	125.43075				0.00	0	0
<b>Total FRS157 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS157</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS157 On 20/06/2022 Spot Bond					0.00000	98.69741				0.00	0	0
<b>Total FRS158 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS158</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS158 On 06/06/2023 Spot Bond					0.00000	96.03494				0.00	0	0
<b>Total FRS159 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRS159</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 06/06/2024 Spot Bond					0.00000	92.95935				0.00	0	0
<b>Total FRS160 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS160</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 06/06/2025 Spot Bond					0.00000	89.24240				0.00	0	0
<b>Total FRS161 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS161</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 20/06/2022 Spot Bond					0.00000	80.08955				0.00	0	0
<b>Total FRS162 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS162</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 06/06/2023 Spot Bond					0.00000	78.53888				0.00	0	0
<b>Total FRS163 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS163</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 06/06/2024 Spot Bond					0.00000	78.66461				0.00	0	0
<b>Total FRS164 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS164</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 06/06/2025 Spot Bond					0.00000	76.60094				0.00	0	0
<b>Total FRS165 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS165</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 01/08/2021 Spot Bond					0.00000	60.06921				0.00	0	0
<b>Total FRS166 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS166</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 01/08/2022 Spot Bond					0.00000	68.83139				0.00	0	0
<b>Total FRS167 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS167</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 01/08/2022 Spot Bond					0.00000	66.35953				0.00	0	0
<b>Total FRS168 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS168</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 01/08/2021 Spot Bond					0.00000	62.74412				0.00	0	0
<b>Total FRS169 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS169</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS17 On 01/08/2022 Spot Bond					0.00000	90.55533				0.00	0	0
<b>Total FRS170 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS170</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS17 On 16/10/2022 Spot Bond					0.00000	100.16841				0.00	0	0
<b>Total FRS171 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRS171</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS17: On 16/10/2024 Spot Bond					0.00000	100.17872				0.00	0	0
<b>Total FRS172 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS172</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS17: On 13/11/2020 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total FRS173 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS173</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS17: On 13/05/2021 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total FRS174 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS174</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS36 On 07/12/2023 Spot Bond			3.01000	3.01000	3.01000	288.03199				0.00	0	0
<b>Total FRS36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS37 On 07/12/2023 Spot Bond			2.90000	2.90000	2.90000	289.63582				0.00	0	0
<b>Total FRS37 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS37</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS43 On 07/12/2023 Spot Bond			3.62000	3.62000	3.62000	279.32706				0.00	0	0
<b>Total FRS43 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS43</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS46 On 31/01/2022 Spot Bond			3.29000	3.29000	3.29000	147.43246				0.00	0	0
<b>Total FRS46 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS46</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS49 On 27/10/2020 Spot Bond					0.00000	99.86380				0.00	0	0
<b>Total FRS49 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS49</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS51 On 31/01/2022 Spot Bond			2.82000	148.02203	2.82000	147.99700				0.00	0	0
<b>Total FRS51 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS51</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS62 On 04/11/2026 Spot Bond					0.00000	101.89845				0.00	0	0
<b>Total FRS62 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS62</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS64 On 26/01/2042 Spot Bond			3.25000	109.21403	3.25000	109.19429				0.00	0	0
<b>Total FRS64 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS64</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS81 On 30/10/2042 Spot Bond			2.97000	87.96887	2.97000	116.69258				0.00	0	0
<b>Total FRS81 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRS81</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS85 On 31/01/2025 Spot Bond			3.04000	3.04000	3.04000	125.17964				0.00	0	0
<b>Total FRS85 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS85</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS86 On 23/04/2018 Spot Bond					0.00000	99.90142				0.00	0	0
<b>Total FRS86 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS86</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS87 On 31/01/2025 Spot Bond			3.07000	3.07000	3.07000	124.93686				0.00	0	0
<b>Total FRS87 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS87</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS90 On 07/12/2023 Spot Bond			3.81000	3.81000	3.81000	276.67983				0.00	0	0
<b>Total FRS90 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS90</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS94 On 08/08/2018 Spot Bond					0.00000	101.80888				0.00	0	0
<b>Total FRS94 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS94</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS96 On 27/08/2018 Spot Bond					0.00000	101.40458				0.00	0	0
<b>Total FRS96 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS96</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX18 On 14/04/2018 Spot Bond			7.23000	103.60817	7.23000	103.58797				0.00	0	0
<b>Total FRX18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX19 On 15/11/2019 Spot Bond			7.73000	103.82390	7.73000	103.80214				0.00	0	9,000,000,000
<b>Total FRX19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>9,000,000,000</b>
<b>Total For FRX19</b>										<b>0.00</b>	<b>0</b>	<b>9,000,000,000</b>
FRX20 On 01/10/2020 Spot Bond			8.02000	104.47630	8.02000	104.45373				0.00	0	0
<b>Total FRX20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX23 On 28/02/2023 Spot Bond			8.81500	8.81500	8.81500	98.79112				0.00	0	0
<b>Total FRX23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX24 On 10/12/2024 Spot Bond			9.21000	109.02504	9.21000	108.99808				0.00	0	0
<b>Total FRX24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX26 On 01/10/2026 Spot Bond			9.62500	102.25073	9.62500	102.22433				0.00	0	400,000,000
<b>Total FRX26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>400,000,000</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRX26</b>										<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
FRX27 On 07/03/2027 Spot Bond			9.65500	107.08659	9.65500	107.05870				0.00	0	0
<b>Total FRX27 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX27</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX30 On 31/01/2030 Spot Bond			10.06500	102.51689	10.06500	102.48954				0.00	0	0
<b>Total FRX30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX31 On 21/02/2031 Spot Bond			10.13000	99.50106	10.13000	99.47435				0.00	0	4,840,000,000
<b>Total FRX31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>4,840,000,000</b>
<b>Total For FRX31</b>										<b>0.00</b>	<b>0</b>	<b>4,840,000,000</b>
FRX32 On 31/03/2032 Spot Bond			10.22500	104.40899	10.22500	105.47691				0.00	0	440,000,000
<b>Total FRX32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>440,000,000</b>
<b>Total For FRX32</b>										<b>0.00</b>	<b>0</b>	<b>440,000,000</b>
FRX45 On 14/04/2045 Spot Bond			10.98000	76.55426	10.98000	76.53178				0.00	0	0
<b>Total FRX45 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX45</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS1A5 On 20/09/2018 Spot Bond					0.00000	100.86115				0.00	0	0
<b>Total FS1A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS1A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS1B1 On 20/09/2018 Spot Bond					0.00000	100.99286				0.00	0	0
<b>Total FS1B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS1B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS1C1 On 20/09/2018 Spot Bond					0.00000	100.86203				0.00	0	0
<b>Total FS1C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS1C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS1D1 On 20/09/2018 Spot Bond					0.00000	100.98125				0.00	0	0
<b>Total FS1D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS1D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS2A4 On 20/11/2018 Spot Bond					0.00000	101.39242				0.00	0	0
<b>Total FS2A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS2A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS2A5 On 20/02/2019 Spot Bond					0.00000	101.56886				0.00	0	0
<b>Total FS2A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS2A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS2B1 On 20/02/2019 Spot Bond					0.00000	101.51900				0.00	0	0
<b>Total FS2B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FS2B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS2C1 On 20/02/2019 Spot Bond					0.00000	101.56254				0.00	0	0
<b>Total FS2C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS2C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS2D1 On 20/02/2019 Spot Bond					0.00000	101.75403				0.00	0	0
<b>Total FS2D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS2D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3A5 On 20/02/2020 Spot Bond					0.00000	101.58545				0.00	0	0
<b>Total FS3A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3A5L On 20/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS3A5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3A5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3B1 On 20/02/2020 Spot Bond					0.00000	101.78521				0.00	0	0
<b>Total FS3B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3B1L On 20/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS3B1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3B1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3C1L On 20/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS3C1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3C1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3D1L On 20/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS3D1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3D1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS4A3L On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS4A3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4A3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS4A4L On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS4A4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4A4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS4A5L On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS4A5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4A5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS4B1L On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS4B1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For FS4B1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS4C1 On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS4C1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4C1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS4D1 On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS4D1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4D1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A1 On 20/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5A1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5A1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A2 On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5A2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5A2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A3 On 20/04/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5A3U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5A3U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A4 On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5A4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5A4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A5 On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5A5U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5A5U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5B1 On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5B1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5B1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5C1 On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5C1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5C1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5D1 On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5D1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5D1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5E1 On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5E1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5E1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GBL02 On 15/10/2018 Spot Bond					0.00000	100.20450			0.00	0	0
<b>Total GBL02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For GBL02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GBL03 On 16/11/2020 Spot Bond					0.00000	101.88113				0.00	0	0
<b>Total GBL03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GBL03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH2A1 On 25/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GH2A1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH2A1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31A On 25/02/2018 Spot Bond					0.00000	101.33941				0.00	0	0
<b>Total GH31A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31A On 25/02/2020 Spot Bond					0.00000	101.35046				0.00	0	0
<b>Total GH31A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31A On 25/02/2020 Spot Bond					0.00000	101.36595				0.00	0	0
<b>Total GH31A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31B On 25/02/2020 Spot Bond					0.00000	101.46665				0.00	0	0
<b>Total GH31B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31C On 25/02/2020 Spot Bond					0.00000	101.59051				0.00	0	0
<b>Total GH31C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31D On 25/02/2020 Spot Bond					0.00000	101.66788				0.00	0	0
<b>Total GH31D SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31D</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH41U On 25/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GH41U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH41U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GPT43 On 06/03/2018 Spot Bond					0.00000	101.00142				0.00	0	0
<b>Total GPT43 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GPT43</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB01 On 08/12/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB03 On 03/03/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For GRB03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB04 On 15/05/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB05 On 10/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB06 On 10/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB06U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB06U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB07 On 31/01/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB07U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB07U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB11 On 31/01/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB11U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB11U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB12 On 31/07/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB12U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB12U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB13 On 31/01/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB13U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB13U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB14 On 31/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB14U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB14U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB15 On 31/01/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB15U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB15U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB16 On 31/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB16U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB16U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB17 On 29/01/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB17U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB17U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB18 On 30/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB18U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For GRB18U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB19 On 31/01/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB19U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB19U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB20 On 17/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB20U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB20U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB21 On 17/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB21U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB21U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB22 On 17/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB22U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB22U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB23 On 07/06/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB23U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB23U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB24 On 15/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB24U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB24U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB25 On 15/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB25U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB25U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB26 On 30/04/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRB26U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB26U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT07 On 21/02/2024 Spot Bond					0.00000	101.78910				0.00	300,000,000	500,000,000
<b>Total GRT07 SPOT</b>										<b>0.00</b>	<b>300,000,000</b>	<b>500,000,000</b>
<b>Total For GRT07</b>										<b>0.00</b>	<b>300,000,000</b>	<b>500,000,000</b>
GRT08 On 24/06/2019 Spot Bond					0.00000	101.00706				0.00	0	0
<b>Total GRT08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT09 On 15/10/2018 Spot Bond					0.00000	100.57368				0.00	0	0
<b>Total GRT09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT10 On 13/05/2019 Spot Bond					0.00000	102.23092				0.00	0	0
<b>Total GRT10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For GRT10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT11 On 13/05/2021 Spot Bond					0.00000	101.69628				0.00	0	0
<b>Total GRT11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT12 On 24/06/2020 Spot Bond					0.00000	100.93811				0.00	0	0
<b>Total GRT12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT13 On 15/04/2020 Spot Bond					0.00000	100.18898				0.00	0	0
<b>Total GRT13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT14 On 15/09/2021 Spot Bond					0.00000	101.51841				0.00	0	0
<b>Total GRT14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT15 On 15/04/2020 Spot Bond					0.00000	100.29001				0.00	0	0
<b>Total GRT15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT16 On 17/10/2021 Spot Bond					0.00000	100.14547				0.00	0	0
<b>Total GRT16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT17 On 17/10/2023 Spot Bond			9.34500	106.24083	9.34500	106.21419				0.00	0	0
<b>Total GRT17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT18 On 13/03/2020 Spot Bond					0.00000	101.17328				0.00	0	0
<b>Total GRT18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT19 On 14/03/2022 Spot Bond					0.00000	102.01988				0.00	0	0
<b>Total GRT19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT20 On 03/04/2024 Spot Bond					0.00000	100.50217				0.00	0	0
<b>Total GRT20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT21 On 03/04/2024 Spot Bond			10.03500	100.85834	10.03500	101.82556				0.00	0	0
<b>Total GRT21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT22 On 16/10/2022 Spot Bond					0.00000	100.16485				0.00	0	0
<b>Total GRT22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For GRT22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT23 On 16/10/2024 Spot Bond					0.00000	100.16973				0.00	0	0
<b>Total GRT23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRX01 On 03/07/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GRX01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRX01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HC2T2 On 05/10/2018 Spot Bond					0.00000	100.42005				0.00	0	0
<b>Total HC2T2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HC2T2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HC5T1 On 29/10/2018 Spot Bond					0.00000	101.27350				0.00	0	0
<b>Total HC5T1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HC5T1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HIL01U On 21/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total HIL01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HIL01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILB03 On 02/05/2018 Spot Bond					0.00000	99.77856				0.00	0	0
<b>Total HILB03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILB04 On 01/11/2019 Spot Bond					0.00000	99.53849				0.00	0	0
<b>Total HILB04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILB05 On 11/07/2019 Spot Bond					0.00000	100.60932				0.00	0	0
<b>Total HILB05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILB06 On 11/07/2020 Spot Bond					0.00000	100.29886				0.00	200,000,000	200,000,000
<b>Total HILB06 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>200,000,000</b>
<b>Total For HILB06</b>										<b>0.00</b>	<b>200,000,000</b>	<b>200,000,000</b>
HILB07 On 11/07/2021 Spot Bond					0.00000	100.30248				0.00	0	0
<b>Total HILB07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HM1C4 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total HM1C4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1C4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HM1C5 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total HM1C5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For HM1C5U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1D4 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HM1D4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1D4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1D5 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HM1D5U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1D5U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1E4 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HM1E4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1E4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF04/ On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800			0.00	0	0
<b>Total HPF04/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF04/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF06 On 20/02/2020 Spot Bond					0.00000	101.73663			0.00	0	0
<b>Total HPF06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF08 On 15/04/2019 Spot Bond					0.00000	100.22176			0.00	0	0
<b>Total HPF08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF09 On 15/04/2019 Spot Bond					0.00000	100.20172			0.00	0	0
<b>Total HPF09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF10 On 17/02/2018 Spot Bond					0.00000	101.52574			0.00	0	0
<b>Total HPF10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF10</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY2 On 31/07/2020 Spot Bond			8.14000	103.41960	8.14000	103.39718			0.00	0	0
<b>Total HWAY20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWAY20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY2 On 31/07/2020 Spot Bond			100.00000	21.30361	100.00000	21.25672			0.00	0	0
<b>Total HWAY20/R207 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWAY20/R207</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY2 On 07/12/2023 Spot Bond			3.05000	287.50205	3.05000	287.45140			0.00	0	0
<b>Total HWAY23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWAY23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY2 On 07/12/2024 Spot Bond			2.76000	2.76000	2.76000	297.46572			0.00	0	0
<b>Total HWAY24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For HWAY24</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY3 On 28/02/2033 Spot Bond			3.22000	89.38046	3.22000	100.51514			0.00	0	0
<b>Total HWAY33 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWAY33</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY3 On 31/07/2034 Spot Bond			10.51500	90.01177	10.51500	89.98671			0.00	0	2,820,000,000
<b>Total HWAY34 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,820,000,000</b>
<b>Total For HWAY34</b>									<b>0.00</b>	<b>0</b>	<b>2,820,000,000</b>
HWAY3 On 31/07/2034 Spot Bond			100.00000	9.10855	100.00000	9.08850			0.00	0	0
<b>Total HWAY34/R208 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWAY34/R208</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY3 On 31/07/2035 Spot Bond			10.53500	89.65018	10.53500	89.62517			0.00	0	1,100,000,000
<b>Total HWAY35 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,100,000,000</b>
<b>Total For HWAY35</b>									<b>0.00</b>	<b>0</b>	<b>1,100,000,000</b>
HWAY3 On 31/07/2035 Spot Bond			100.00000	9.10847	100.00000	9.08842			0.00	0	0
<b>Total HWAY35/R209 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWAY35/R209</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWF08 On 15/07/2019 Spot Bond					0.00000	100.18820			0.00	0	0
<b>Total HWF08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWF08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWF09 On 19/09/2019 Spot Bond					0.00000	101.18613			0.00	0	0
<b>Total HWF09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWF09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWF10 On 30/09/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HWF10U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWF10U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWY02 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800			0.00	0	0
<b>Total HWY023/R197 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWY023/R197</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
I2025 On 31/01/2025 Spot Bond			2.42000	130.33755	2.43000	130.23219		191,092,880,000,000.00	78,964,000,000	81,839,010,000	
<b>Total I2025 SPOT</b>								<b>11,092,880,000,000.00</b>	<b>78,964,000,000</b>	<b>81,839,010,000</b>	
<b>Total For I2025</b>								<b>11,092,880,000,000.00</b>	<b>78,964,000,000</b>	<b>81,839,010,000</b>	
I2029 On 31/03/2029 Spot Bond			2.59000	100.41048	2.59000	100.39403		0.00	0	60,967,362,100	
<b>Total I2029 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>60,967,362,100</b>	
<b>Total For I2029</b>								<b>0.00</b>	<b>0</b>	<b>60,967,362,100</b>	
I2033 On 28/02/2033 Spot Bond			2.59000	104.94604	2.59000	104.92881		11,655,000,000,000.00	4,500,000,000	44,973,958,400	
<b>Total I2033 SPOT</b>								<b>11,655,000,000,000.00</b>	<b>4,500,000,000</b>	<b>44,973,958,400</b>	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For I2033</b>									<b>11,655,000,000,000.00</b>	<b>4,500,000,000</b>	<b>44,973,958,400</b>
I2038 On 31/01/2038 Spot Bond			2.65000	125.65869	2.65000	125.63801			327,892,740,000,000.00	501,091,600,000	162,354,300,000
<b>Total I2038 SPOT</b>									<b>327,892,740,000,000.00</b>	<b>501,091,600,000</b>	<b>162,354,300,000</b>
<b>Total For I2038</b>									<b>327,892,740,000,000.00</b>	<b>501,091,600,000</b>	<b>162,354,300,000</b>
I2046 On 31/03/2046 Spot Bond			2.75000	121.13776	2.75000	121.11741			41,990,300,000,000.00	15,269,200,000	115,764,100,000
<b>Total I2046 SPOT</b>									<b>41,990,300,000,000.00</b>	<b>15,269,200,000</b>	<b>115,764,100,000</b>
<b>Total For I2046</b>									<b>41,990,300,000,000.00</b>	<b>15,269,200,000</b>	<b>115,764,100,000</b>
I2050 On 31/12/2050 Spot Bond			2.78000	126.04620	2.74000	127.13620			869,696,868,000,000.00	312,840,600,000	132,904,057,359
<b>Total I2050 SPOT</b>									<b>869,696,868,000,000.00</b>	<b>312,840,600,000</b>	<b>132,904,057,359</b>
<b>Total For I2050</b>									<b>869,696,868,000,000.00</b>	<b>312,840,600,000</b>	<b>132,904,057,359</b>
IB105U On 22/04/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IB105U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IB105U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IB107U On 08/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IB107U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IB107U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL02U On 24/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IBL02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL100 On 24/05/2020 Spot Bond					0.00000	101.40592			0.00	0	6,000,000,000
<b>Total IBL100 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>6,000,000,000</b>
<b>Total For IBL100</b>									<b>0.00</b>	<b>0</b>	<b>6,000,000,000</b>
IBL101 On 24/05/2022 Spot Bond			8.82000	8.82000	8.82000	102.38479			0.00	0	0
<b>Total IBL101 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL101</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL102 On 24/05/2022 Spot Bond					0.00000	101.43860			0.00	0	0
<b>Total IBL102 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL102</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL103 On 08/06/2018 Spot Bond					0.00000	101.08385			0.00	0	0
<b>Total IBL103 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL103</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL104 On 17/07/2018 Spot Bond			8.70500	8.70500	8.70500	100.14363			0.00	0	0
<b>Total IBL104 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL104</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL106 On 06/08/2020 Spot Bond			8.28000	8.28000	8.28000	101.75225			0.00	0	0
<b>Total IBL106 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For IBL106</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL108 On 22/11/2019 Spot Bond					0.00000	101.42742			0.00	0	0
<b>Total IBL108 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL108</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL109 On 07/12/2023 Spot Bond			3.47000	112.06408	3.47000	281.43827			0.00	0	0
<b>Total IBL109 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL109</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL22 On 15/03/2018 Spot Bond			6.06500	6.06500	6.06500	104.11271			0.00	0	0
<b>Total IBL22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL36 On 31/01/2022 Spot Bond			2.89000	2.89000	2.89000	147.60566			0.00	0	0
<b>Total IBL36 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL36</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL39 On 02/04/2018 Spot Bond			7.21500	102.99804	7.21500	102.97795			0.00	0	0
<b>Total IBL39 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL39</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL43/J On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800			0.00	0	0
<b>Total IBL43/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL43/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL45 On 21/12/2018 Spot Bond			8.47000	8.47000	8.47000	100.30983		1,033,340,000,000.00	122,000,000	61,000,000	
<b>Total IBL45 SPOT</b>								<b>1,033,340,000,000.00</b>	<b>122,000,000</b>	<b>61,000,000</b>	
<b>Total For IBL45</b>								<b>1,033,340,000,000.00</b>	<b>122,000,000</b>	<b>61,000,000</b>	
IBL46 On 15/01/2020 Spot Bond			8.77000	8.77000	8.77000	97.45080		1,838,192,000,000.00	209,600,000	104,800,000	
<b>Total IBL46 SPOT</b>								<b>1,838,192,000,000.00</b>	<b>209,600,000</b>	<b>104,800,000</b>	
<b>Total For IBL46</b>								<b>1,838,192,000,000.00</b>	<b>209,600,000</b>	<b>104,800,000</b>	
IBL49 On 02/04/2018 Spot Bond			7.21500	102.29252	7.21500	102.27258		1,581,528,000,000.00	219,200,000	54,800,000	
<b>Total IBL49 SPOT</b>								<b>1,581,528,000,000.00</b>	<b>219,200,000</b>	<b>54,800,000</b>	
<b>Total For IBL49</b>								<b>1,581,528,000,000.00</b>	<b>219,200,000</b>	<b>54,800,000</b>	
IBL49/F On 02/04/2018 Spot Bond			7.34000	102.26902	7.34000	102.24874		0.00	0	0	
<b>Total IBL49/R203 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For IBL49/R203</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
IBL50 On 02/08/2020 Spot Bond			8.76000	100.53777	8.76000	100.51434		0.00	0	0	
<b>Total IBL50 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For IBL50</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
IBL53 On 31/07/2018 Spot Bond					0.00000	99.82967		0.00	0	0	
<b>Total IBL53 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IBL53</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL55 On 31/07/2018 Spot Bond			8.25000	99.77922	8.25000	99.75730				0.00	0	0
<b>Total IBL55 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL55</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL56 On 31/01/2019 Spot Bond					0.00000	99.81351				0.00	0	0
<b>Total IBL56 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL56</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL59 On 17/02/2019 Spot Bond			8.21000	104.99424	8.21000	104.97129				0.00	0	0
<b>Total IBL59 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL59</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL60 On 17/02/2024 Spot Bond			9.50500	107.84301	9.50500	107.81581				0.00	0	0
<b>Total IBL60 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL60</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL61 On 31/03/2019 Spot Bond					0.00000	100.37231				0.00	0	0
<b>Total IBL61 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL61</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL64 On 29/07/2019 Spot Bond					0.00000	99.73106				0.00	0	0
<b>Total IBL64 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL64</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL65 On 29/07/2021 Spot Bond					0.00000	99.86933				0.00	0	0
<b>Total IBL65 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL65</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL66 On 12/03/2018 Spot Bond					0.00000	101.07714				0.00	0	0
<b>Total IBL66 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL66</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL67 On 31/01/2022 Spot Bond			3.62000	143.62264	3.62000	143.59529				0.00	0	0
<b>Total IBL67 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL67</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL68 On 29/06/2018 Spot Bond					0.00000	100.63576				0.00	0	0
<b>Total IBL68 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL68</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL69U On 22/07/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IBL69U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL69U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL73 On 19/08/2018 Spot Bond					0.00000	101.54841				0.00	0	0
<b>Total IBL73 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IBL73</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL75 On 19/08/2020 Spot Bond					0.00000	102.68717				0.00	0	0
<b>Total IBL75 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL75</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL76 On 25/11/2018 Spot Bond					0.00000	101.60049				0.00	0	0
<b>Total IBL76 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL76</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL77 On 25/11/2020 Spot Bond					0.00000	101.38143				0.00	0	18,200,000,000
<b>Total IBL77 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>18,200,000,000</b>
<b>Total For IBL77</b>										<b>0.00</b>	<b>0</b>	<b>18,200,000,000</b>
IBL78 On 25/11/2022 Spot Bond			9.55500	103.46168	9.55500	103.43501				0.00	0	0
<b>Total IBL78 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL78</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL79 On 27/01/2019 Spot Bond			8.04000	101.78242	8.04000	101.76062				0.00	0	0
<b>Total IBL79 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL79</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL80U On 02/02/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IBL80U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL80U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL81U On 02/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IBL81U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL81U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL82 On 29/01/2019 Spot Bond					0.00000	100.20484				0.00	0	0
<b>Total IBL82 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL82</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL83 On 22/03/2019 Spot Bond					0.00000	100.77650				0.00	0	0
<b>Total IBL83 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL83</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL84U On 21/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IBL84U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL84U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL85 On 20/05/2019 Spot Bond					0.00000	102.13984				0.00	0	0
<b>Total IBL85 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL85</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL86 On 20/05/2021 Spot Bond					0.00000	102.85735				0.00	0	0
<b>Total IBL86 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IBL86</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL87 On 20/05/2019 Spot Bond			8.34000	103.45691	8.34000	103.43357				0.00	0	0
<b>Total IBL87 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL87</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL88 On 20/05/2021 Spot Bond			8.92000	105.77549	8.92000	105.74998				0.00	0	0
<b>Total IBL88 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL88</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL88/F On 20/05/2021 Spot Bond			100.00000	18.00907	100.00000	17.96877				0.00	0	0
<b>Total IBL88/R208 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL88/R208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL89 On 26/05/2021 Spot Bond					0.00000	101.47205				0.00	0	0
<b>Total IBL89 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL89</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL90U On 20/05/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IBL90U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL90U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL91 On 02/06/2018 Spot Bond					0.00000	101.19454				0.00	0	0
<b>Total IBL91 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL91</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL92 On 12/01/2020 Spot Bond					0.00000	100.26966				0.00	0	0
<b>Total IBL92 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL92</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL93 On 31/08/2018 Spot Bond					0.00000	101.53521				0.00	0	0
<b>Total IBL93 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL93</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL94 On 06/09/2019 Spot Bond					0.00000	101.33408				0.00	0	0
<b>Total IBL94 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL94</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL95 On 12/09/2021 Spot Bond					0.00000	101.80685				0.00	0	0
<b>Total IBL95 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL95</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL96 On 21/09/2019 Spot Bond					0.00000	100.79456				0.00	0	0
<b>Total IBL96 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL96</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL97 On 03/10/2019 Spot Bond					0.00000	100.48290				0.00	0	0
<b>Total IBL97 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IBL97</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL98 On 03/10/2023 Spot Bond					0.00000	100.50489				0.00	0	0
<b>Total IBL98 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL98</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL99 On 21/10/2019 Spot Bond			8.21000	103.58274	8.21000	103.55984				0.00	0	0
<b>Total IBL99 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL99</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDC01L On 08/11/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IDC01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCC01 On 06/12/2018 Spot Bond					0.00000	101.07385				0.00	0	0
<b>Total IDCC01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCC01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG02 On 22/10/2018 Spot Bond					0.00000	100.23619				0.00	0	0
<b>Total IDCG02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG03 On 22/10/2020 Spot Bond			9.18000	100.13426	9.18000	100.10957				0.00	0	0
<b>Total IDCG03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG05 On 24/11/2019 Spot Bond					0.00000	101.38005				0.00	0	0
<b>Total IDCG05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG06 On 24/11/2024 Spot Bond			10.33500	97.80276	10.33500	97.77553				0.00	0	0
<b>Total IDCG06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG07 On 13/11/2020 Spot Bond					0.00000	101.68009				0.00	0	0
<b>Total IDCG07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG08 On 13/05/2030 Spot Bond			11.36000	101.64928	11.36000	101.60793				0.00	0	0
<b>Total IDCG08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG09 On 05/12/2019 Spot Bond					0.00000	101.18511				0.00	0	0
<b>Total IDCG09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG10 On 05/12/2021 Spot Bond					0.00000	101.20220				0.00	0	0
<b>Total IDCG10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IDCG10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG11 On 05/12/2026 Spot Bond			10.43500	103.53411	10.43500	103.50518				0.00	0	0
<b>Total IDCG11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP05 On 14/03/2018 Spot Bond			4.00000	101.45520	4.00000	101.44415				0.00	0	0
<b>Total IDCP05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP06 On 17/10/2019 Spot Bond			4.00000	4.00000	4.00000	101.07200				0.00	0	0
<b>Total IDCP06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP07 On 15/12/2022 Spot Bond					0.00000	100.95068				0.00	0	0
<b>Total IDCP07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP1U On 18/05/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IDCP1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IFC01 On 10/12/2024 Spot Bond			8.73500	100.98441	8.73500	100.96069				0.00	0	0
<b>Total IFC01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IFC01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IFC02 On 14/04/2021 Spot Bond			7.57000	105.79488	7.57000	105.77328				0.00	0	0
<b>Total IFC02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IFC02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN276U On 30/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN276U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN276U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN277U On 30/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN277U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN277U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN281U On 28/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN281U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN281U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN286U On 15/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN286U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN286U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN289U On 30/06/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN289U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IN289U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN302U On 30/03/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN302U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN302U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN303U On 01/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN303U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN303U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN304U On 30/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN304U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN304U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN306U On 24/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN306U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN306U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN313U On 11/12/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN313U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN313U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN327U On 15/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN327U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN327U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN329U On 22/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN329U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN329U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN334U On 22/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN334U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN334U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN342U On 31/03/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN342U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN342U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN343U On 28/02/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN343U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN343U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN345U On 31/01/2030 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN345U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN345U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN346U On 15/04/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN346U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IN346U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN347U On 21/12/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN347U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN347U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN355U On 22/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN355U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN355U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN359U On 01/07/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN359U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN359U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN364U On 13/04/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN364U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN364U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN366U On 16/07/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN366U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN366U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING132 On 22/12/2018 Spot Bond					0.00000	100.86681				0.00	0	0
<b>Total ING132 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING132</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING196 On 30/06/2027 Spot Bond					0.00000	75.78758				0.00	0	0
<b>Total ING196 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING196</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING211 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total ING211/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING211/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING228 On 22/09/2018 Spot Bond					0.00000	100.84943				0.00	0	0
<b>Total ING228 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING228</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING232 On 04/10/2018 Spot Bond					0.00000	104.89510				0.00	0	0
<b>Total ING232 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING232</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING335 On 15/08/2019 Spot Bond					0.00000	102.54032				0.00	0	0
<b>Total ING335 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING335</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING360 On 22/09/2022 Spot Bond					0.00000	100.86690				0.00	0	0
<b>Total ING360 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For ING360</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING362 On 24/02/2021 Spot Bond					0.00000	101.32457				0.00	0	0
<b>Total ING362 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING362</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INLV01 On 12/08/2024 Spot Bond					0.00000	102.24826				0.00	0	0
<b>Total INLV01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INLV01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INLV02 On 20/10/2020 Spot Bond					0.00000	101.09261				0.00	0	0
<b>Total INLV02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INLV02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INLV03 On 11/02/2021 Spot Bond					0.00000	102.22216				0.00	0	0
<b>Total INLV03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INLV03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INLV04 On 11/02/2021 Spot Bond			11.22000	109.65599	11.22000	109.62346				0.00	0	0
<b>Total INLV04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INLV04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF01/J On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total IPF01/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF01/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF08 On 01/07/2018 Spot Bond					0.00000	100.51144				0.00	0	0
<b>Total IPF08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF09 On 01/07/2019 Spot Bond					0.00000	100.98736				0.00	0	0
<b>Total IPF09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF11 On 15/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IPF11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF13 On 04/12/2020 Spot Bond					0.00000	101.21970				0.00	0	0
<b>Total IPF13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF14 On 17/12/2018 Spot Bond					0.00000	100.86351				0.00	0	0
<b>Total IPF14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF15 On 17/12/2020 Spot Bond					0.00000	100.88784				0.00	0	0
<b>Total IPF15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IPF15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF16 On 17/12/2021 Spot Bond					0.00000	100.90244				0.00	0	0
<b>Total IPF16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF17 On 22/12/2020 Spot Bond					0.00000	100.78065				0.00	0	0
<b>Total IPF17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF18 On 22/12/2021 Spot Bond					0.00000	100.78928				0.00	0	0
<b>Total IPF18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF19 On 22/12/2022 Spot Bond					0.00000	100.79792				0.00	0	0
<b>Total IPF19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF20 On 17/03/2020 Spot Bond					0.00000	100.86165				0.00	0	0
<b>Total IPF20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF21 On 17/03/2022 Spot Bond					0.00000	100.89280				0.00	0	0
<b>Total IPF21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF22 On 14/06/2022 Spot Bond					0.00000	100.99185				0.00	0	0
<b>Total IPF22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF23U On 02/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IPF23U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF23U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPFC16 On 26/01/2018 Spot Bond					0.00000	103.70926				0.00	0	0
<b>Total IPFC16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPFC16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPL10 On 20/05/2021 Spot Bond			9.07000	102.50244	9.07000	102.47733				0.00	0	1,850,000,000
<b>Total IPL10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,850,000,000</b>
<b>Total For IPL10</b>										<b>0.00</b>	<b>0</b>	<b>1,850,000,000</b>
IPL11 On 24/05/2022 Spot Bond					0.00000	101.51200				0.00	0	0
<b>Total IPL11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPL11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPL7 On 05/04/2018 Spot Bond					0.00000	100.58083				0.00	0	0
<b>Total IPL7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For IPL7</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPL7/JIF On 05/04/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IPL7/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPL7/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPL8 On 10/10/2020 Spot Bond					0.00000	100.56269			0.00	150,000,000	150,000,000
<b>Total IPL8 SPOT</b>									<b>0.00</b>	<b>150,000,000</b>	<b>150,000,000</b>
<b>Total For IPL8</b>									<b>0.00</b>	<b>150,000,000</b>	<b>150,000,000</b>
IPL8/JIF On 10/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IPL8/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPL8/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPL9 On 20/05/2021 Spot Bond					0.00000	101.61893			0.00	0	1,050,000,000
<b>Total IPL9 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,050,000,000</b>
<b>Total For IPL9</b>									<b>0.00</b>	<b>0</b>	<b>1,050,000,000</b>
IV017/F On 31/01/2022 Spot Bond			2.75000	99.94806	2.75000	99.94065			0.00	0	0
<b>Total IV017/R212 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV017/R212</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV019 On 31/03/2028 Spot Bond			5.79000	140.90989	5.79000	140.80431			0.00	0	0
<b>Total IV019 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV019</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV025 On 12/09/2019 Spot Bond					0.00000	100.28116			0.00	0	0
<b>Total IV025 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV025</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV026 On 27/09/2019 Spot Bond					0.00000	99.79027			0.00	0	0
<b>Total IV026 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV026</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV030 On 31/01/2025 Spot Bond			4.43000	4.43000	4.43000	114.46612			0.00	0	0
<b>Total IV030 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV030</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV030A On 31/01/2025 Spot Bond			4.43000	4.43000	4.43000	114.46612			0.00	0	0
<b>Total IV030A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV030A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV031 On 11/03/2020 Spot Bond					0.00000	101.19513			0.00	0	0
<b>Total IV031 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV031</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV032 On 14/08/2018 Spot Bond					0.00000	102.70356			0.00	0	9,720,000,000
<b>Total IV032 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>9,720,000,000</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IV032</b>										<b>0.00</b>	<b>0</b>	<b>9,720,000,000</b>
IV033 On 11/02/2021 Spot Bond					0.00000	102.84429				0.00	0	0
<b>Total IV033 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV033</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV034 On 11/02/2021 Spot Bond			11.12000	109.02197	11.12000	108.98990				0.00	0	0
<b>Total IV034 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV034</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV035 On 07/04/2022 Spot Bond					0.00000	102.65123				0.00	0	0
<b>Total IV035 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV035</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV036 On 22/07/2021 Spot Bond					0.00000	100.02948				0.00	0	0
<b>Total IV036 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV036</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV038 On 23/09/2021 Spot Bond					0.00000	100.85472				0.00	0	0
<b>Total IV038 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV038</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV039 On 31/01/2022 Spot Bond			5.07000	5.07000	5.07000	135.99855				0.00	0	0
<b>Total IV039 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV039</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV040 On 29/09/2021 Spot Bond					0.00000	101.53742				0.00	0	0
<b>Total IV040 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV040</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV041 On 29/09/2021 Spot Bond			11.47000	105.29696	11.47000	105.26451				0.00	0	0
<b>Total IV041 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV041</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV042 On 18/11/2021 Spot Bond					0.00000	101.98928				0.00	0	0
<b>Total IV042 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV042</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV043 On 21/11/2021 Spot Bond			11.36000	11.36000	11.36000	105.59596				0.00	0	0
<b>Total IV043 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV043</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV044 On 31/01/2022 Spot Bond					0.00000	99.76525				0.00	0	0
<b>Total IV044 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV044</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV045 On 31/01/2022 Spot Bond			4.82000	137.30494	4.82000	137.27439				0.00	0	0
<b>Total IV045 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IV045</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV046 On 21/06/2022 Spot Bond					0.00000	101.00903				0.00	0	0
<b>Total IV046 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV046</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV08 On 30/04/2018 Spot Bond			8.74000	104.46609	8.74000	104.44165				0.00	0	0
<b>Total IV08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV09 On 30/04/2018 Spot Bond					0.00000	99.96843				0.00	0	0
<b>Total IV09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV100U On 19/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IV100U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV100U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV115U On 28/06/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IV115U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV115U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV118U On 30/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IV118U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV118U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV123U On 18/01/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IV123U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV123U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV125U On 07/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IV125U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV125U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV19A On 31/03/2028 Spot Bond			4.54000	156.75426	4.54000	156.72035				0.00	0	0
<b>Total IV19A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV19A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA698 On 09/11/2019 Spot Bond			7.35000	7.35000	7.35000	7.35000				0.00	0	0
<b>Total IVA698 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA698</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA711 On 01/02/2018 Spot Bond			7.40000	7.40000	7.40000	99.71697				0.00	0	0
<b>Total IVA711 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA711</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA712 On 08/02/2018 Spot Bond			7.40000	7.40000	7.40000	99.57605				0.00	0	0
<b>Total IVA712 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IVA712</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA713 On 15/02/2018 Spot Bond			7.40000	7.40000	7.40000	99.43553				0.00	0	0
<b>Total IVA713 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA713</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA714 On 22/02/2018 Spot Bond			7.55000	7.55000	7.55000	99.28123				0.00	0	0
<b>Total IVA714 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA714</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA716 On 08/03/2018 Spot Bond			7.55000	7.55000	7.55000	98.99661				0.00	0	0
<b>Total IVA716 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA716</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA717 On 15/03/2018 Spot Bond			7.55000	7.55000	7.55000	98.85491				0.00	0	0
<b>Total IVA717 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA717</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA721 On 12/04/2018 Spot Bond			7.65000	7.65000	7.65000	98.26991				0.00	0	0
<b>Total IVA721 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA721</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA722 On 19/04/2018 Spot Bond			7.65000	7.65000	7.65000	98.12844				0.00	0	0
<b>Total IVA722 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA722</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA723 On 26/04/2018 Spot Bond			7.65000	7.65000	7.65000	97.98737				0.00	0	0
<b>Total IVA723 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA723</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC005 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total IVC005/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC005/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC027 On 03/04/2019 Spot Bond					0.00000	100.49749				0.00	0	0
<b>Total IVC027 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC027</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC033 On 30/06/2019 Spot Bond					0.00000	100.51265				0.00	0	0
<b>Total IVC033 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC033</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC034 On 30/06/2021 Spot Bond					0.00000	100.52398				0.00	0	0
<b>Total IVC034 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC034</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC035 On 30/06/2019 Spot Bond					0.00000	97.31655				0.00	0	0
<b>Total IVC035 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For IVC035</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC036 On 16/07/2019 Spot Bond			8.81000	100.85291	8.81000	100.82889			0.00	0	0
<b>Total IVC036 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC036</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC037 On 16/07/2019 Spot Bond			100.00000	36.82104	100.00000	36.73864			0.00	0	0
<b>Total IVC037 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC037</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC038 On 16/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVC038 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC038</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC040 On 24/07/2021 Spot Bond			8.99000	101.06088	8.99000	101.03673			0.00	0	0
<b>Total IVC040 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC040</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC049 On 21/11/2019 Spot Bond					0.00000	101.55743			0.00	0	0
<b>Total IVC049 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC049</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC051 On 03/02/2018 Spot Bond					0.00000	101.99753			0.00	0	0
<b>Total IVC051 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC051</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC053 On 11/02/2018 Spot Bond					0.00000	101.76752			0.00	0	0
<b>Total IVC053 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC053</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC055 On 26/03/2020 Spot Bond					0.00000	100.68919			0.00	0	0
<b>Total IVC055 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC055</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC060 On 31/07/2018 Spot Bond					0.00000	99.81472			0.00	0	0
<b>Total IVC060 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC060</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC061 On 01/07/2018 Spot Bond					0.00000	100.57778			0.00	0	0
<b>Total IVC061 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC061</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC063 On 07/08/2020 Spot Bond					0.00000	101.99009			0.00	0	0
<b>Total IVC063 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC063</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC065 On 10/09/2018 Spot Bond					0.00000	101.08467			0.00	0	0
<b>Total IVC065 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IVC065</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC070 On 20/01/2019 Spot Bond					0.00000	100.63733				0.00	0	0
<b>Total IVC070 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC070</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC075 On 21/04/2019 Spot Bond					0.00000	100.02402				0.00	0	0
<b>Total IVC075 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC075</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC077 On 04/05/2018 Spot Bond					0.00000	101.96358				0.00	0	0
<b>Total IVC077 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC077</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC081 On 14/07/2019 Spot Bond					0.00000	100.20189				0.00	0	0
<b>Total IVC081 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC081</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC088 On 12/04/2018 Spot Bond					0.00000	100.36506				0.00	0	0
<b>Total IVC088 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC088</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC092 On 24/11/2019 Spot Bond					0.00000	101.53634				0.00	0	0
<b>Total IVC092 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC092</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC093 On 24/11/2018 Spot Bond					0.00000	101.47105				0.00	0	0
<b>Total IVC093 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC093</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC094 On 06/12/2021 Spot Bond			9.84000	104.45436	9.84000	104.42680				0.00	0	0
<b>Total IVC094 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC094</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC097 On 29/06/2021 Spot Bond					0.00000	100.65775				0.00	0	350,000,000
<b>Total IVC097 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>350,000,000</b>
<b>Total For IVC097</b>										<b>0.00</b>	<b>0</b>	<b>350,000,000</b>
IVC098 On 14/06/2018 Spot Bond			8.21000	101.27309	8.21000	101.25101				0.00	0	0
<b>Total IVC098 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC098</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC101 On 24/01/2018 Spot Bond					0.00000	99.98050				0.00	0	0
<b>Total IVC101 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC101</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC102 On 31/01/2020 Spot Bond					0.00000	99.79320				0.00	0	0
<b>Total IVC102 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For IVC102</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC103 On 29/06/2021 Spot Bond					0.00000	100.66784			0.00	0	0
<b>Total IVC103 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC103</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC105 On 08/03/2020 Spot Bond					0.00000	101.16894			0.00	0	0
<b>Total IVC105 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC105</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC106 On 13/03/2020 Spot Bond					0.00000	101.03657			0.00	0	0
<b>Total IVC106 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC106</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC107 On 29/06/2021 Spot Bond					0.00000	100.66111			0.00	0	0
<b>Total IVC107 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC107</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC108 On 29/07/2019 Spot Bond					0.00000	99.85020			0.00	0	0
<b>Total IVC108 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC108</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC109 On 19/05/2021 Spot Bond					0.00000	101.68473			0.00	0	0
<b>Total IVC109 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC109</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC110 On 19/05/2021 Spot Bond			9.49000	102.53636	9.49000	102.51010			0.00	0	0
<b>Total IVC110 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC110</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC111 On 19/05/2020 Spot Bond					0.00000	101.51050			0.00	0	0
<b>Total IVC111 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC111</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC112 On 24/05/2018 Spot Bond					0.00000	101.41424			0.00	0	0
<b>Total IVC112 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC112</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC113 On 26/08/2018 Spot Bond					0.00000	101.41240			0.00	0	0
<b>Total IVC113 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC113</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC114 On 14/09/2021 Spot Bond					0.00000	101.04044			0.00	0	0
<b>Total IVC114 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC114</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC116 On 16/08/2020 Spot Bond					0.00000	101.77931			0.00	0	0
<b>Total IVC116 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IVC116</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC119 On 21/02/2019 Spot Bond					0.00000	101.53165				0.00	0	0
<b>Total IVC119 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC119</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC120 On 01/07/2018 Spot Bond					0.00000	100.54088				0.00	0	0
<b>Total IVC120 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC120</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC121 On 22/09/2018 Spot Bond					0.00000	100.78912				0.00	0	0
<b>Total IVC121 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC121</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC122 On 20/01/2020 Spot Bond					0.00000	100.02399				0.00	0	0
<b>Total IVC122 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC122</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC124 On 17/09/2018 Spot Bond					0.00000	100.91224				0.00	0	0
<b>Total IVC124 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC124</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC126 On 30/04/2019 Spot Bond					0.00000	99.83526				0.00	0	0
<b>Total IVC126 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC126</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC127 On 27/12/2018 Spot Bond					0.00000	100.58846				0.00	0	0
<b>Total IVC127 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC127</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC68U On 07/12/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVC68U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC68U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC73U On 22/03/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVC73U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC73U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC80U On 27/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVC80U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC80U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC84U On 01/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVC84U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC84U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC85U On 12/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVC85U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For IVC85U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC91U On 07/11/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVC91U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC91U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC95U On 02/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVC95U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC95U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC96U On 02/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVC96U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC96U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC99U On 14/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVC99U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC99U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVF36U On 22/03/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVF36U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVF36U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVF38U On 16/04/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVF38U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVF38U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
JAS01 On 31/01/2019 Spot Bond					0.00000	99.78466				0.00	0	0
<b>Total JAS01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For JAS01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
JIBAR On 15/03/2060 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP002 On 13/06/2019 Spot Bond					0.00000	101.04103				0.00	0	0
<b>Total KAP002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP003 On 06/06/2019 Spot Bond					0.00000	101.21578				0.00	0	0
<b>Total KAP003 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP003</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP005 On 29/06/2018 Spot Bond					0.00000	100.74306				0.00	0	0
<b>Total KAP005 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP005</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP006 On 29/06/2021 Spot Bond					0.00000	100.65439				0.00	0	0
<b>Total KAP006 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For KAP006</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP007 On 26/10/2021 Spot Bond			9.39000	105.09949	9.39000	105.07300				0.00	0	0
<b>Total KAP007 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP007</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP008 On 28/11/2019 Spot Bond					0.00000	102.17212				0.00	0	100,000,000
<b>Total KAP008 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
<b>Total For KAP008</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
KAP009 On 24/05/2020 Spot Bond					0.00000	101.49562				0.00	0	0
<b>Total KAP009 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP009</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP010 On 15/09/2020 Spot Bond					0.00000	100.96709				0.00	0	0
<b>Total KAP010 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP010</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP011 On 01/12/2022 Spot Bond					0.00000	101.36036				0.00	0	0
<b>Total KAP012 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP012</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP04U On 01/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total KAP04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP11 On 24/10/2022 Spot Bond					0.00000	99.97659				0.00	0	0
<b>Total KAP11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KSB009 On 05/08/2020 Spot Bond					0.00000	102.33515				0.00	0	0
<b>Total KSB009 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KSB009</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KST01 On 12/07/2020 Spot Bond					0.00000	100.28534				0.00	0	0
<b>Total KST01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KST01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KW01 On 31/10/2027 Spot Bond			9.48500	128.33561	9.48500	128.30275				0.00	0	0
<b>Total KW01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KW01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK05 On 28/02/2019 Spot Bond					0.00000	100.95559				0.00	0	0
<b>Total LBK05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK08 On 30/10/2019 Spot Bond					0.00000	99.91805				0.00	0	0
<b>Total LBK08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For LBK08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK08/ On 30/10/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total LBK08/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK08/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK11 On 28/11/2019 Spot Bond			9.34000	101.95524	9.34000	101.92954				0.00	0	0
<b>Total LBK11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK11/ On 28/11/2019 Spot Bond			9.62000	101.49045	9.62000	101.46411				0.00	0	0
<b>Total LBK11/R207 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK11/R207</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK12L On 25/02/2020 Spot Bond			9.71000	103.99404	9.71000	103.96724				0.00	0	0
<b>Total LBK12U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK12U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK14L On 31/03/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total LBK14U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK14U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK15 On 12/10/2021 Spot Bond					0.00000	100.30952				0.00	0	0
<b>Total LBK15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK16 On 30/11/2019 Spot Bond					0.00000	101.36054				0.00	0	0
<b>Total LBK16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK17 On 22/03/2020 Spot Bond					0.00000	100.80657				0.00	0	0
<b>Total LBK17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK18 On 22/03/2022 Spot Bond					0.00000	103.04348				0.00	0	0
<b>Total LBK18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK19 On 23/03/2018 Spot Bond					0.00000	100.64734				0.00	0	0
<b>Total LBK19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK20 On 08/06/2022 Spot Bond			9.60500	103.37801	9.60500	103.35137				0.00	0	2,500,000,000
<b>Total LBK20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
<b>Total For LBK20</b>										<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
LBK21 On 04/09/2018 Spot Bond					0.00000	101.11549				0.00	0	0
<b>Total LBK21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For LBK21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK22 On 04/09/2020 Spot Bond					0.00000	101.19934			0.00	0	0
<b>Total LBK22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK23 On 05/09/2022 Spot Bond					0.00000	101.26863			0.00	0	0
<b>Total LBK23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK24 On 10/10/2024 Spot Bond			10.07500	103.99617	10.07500	103.96809			0.00	0	4,000,000,000
<b>Total LBK24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
<b>Total For LBK24</b>									<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
LGL03 On 03/04/2018 Spot Bond			7.62000	102.34572	7.62000	102.32466		1,831,848,000,000.00		240,400,000	60,100,000
<b>Total LGL03 SPOT</b>								<b>1,831,848,000,000.00</b>		<b>240,400,000</b>	<b>60,100,000</b>
<b>Total For LGL03</b>								<b>1,831,848,000,000.00</b>		<b>240,400,000</b>	<b>60,100,000</b>
LGL04 On 14/08/2020 Spot Bond			9.04000	104.32899	9.04000	104.30393		2,513,120,000,000.00		278,000,000	649,500,000
<b>Total LGL04 SPOT</b>								<b>2,513,120,000,000.00</b>		<b>278,000,000</b>	<b>649,500,000</b>
<b>Total For LGL04</b>								<b>2,513,120,000,000.00</b>		<b>278,000,000</b>	<b>649,500,000</b>
LGL05 On 12/12/2021 Spot Bond					0.00000	102.41385			0.00	0	0
<b>Total LGL05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LGL05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LGL06 On 04/10/2022 Spot Bond			9.65500	105.12816	9.65500	105.10094			0.00	0	2,500,000,000
<b>Total LGL06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
<b>Total For LGL06</b>									<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
LGL07 On 04/10/2022 Spot Bond					0.00000	101.36956			0.00	0	0
<b>Total LGL07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LGL07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LGL08 On 28/02/2023 Spot Bond					0.00000	102.24256			0.00	0	500,000,000
<b>Total LGL08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For LGL08</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
LGL09 On 28/08/2024 Spot Bond					0.00000	102.45103			0.00	0	70,000,000
<b>Total LGL09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>70,000,000</b>
<b>Total For LGL09</b>									<b>0.00</b>	<b>0</b>	<b>70,000,000</b>
LHL17 On 14/11/2018 Spot Bond					0.00000	104.32837			0.00	0	0
<b>Total LHL17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LHL18 On 14/11/2018 Spot Bond			10.04000	105.04762	10.04000	105.01920			0.00	0	0
<b>Total LHL18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For LHL18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LHL19 On 14/11/2019 Spot Bond			13.34000	104.24526	13.34000	104.20809				0.00	0	0
<b>Total LHL19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LHL26 On 13/11/2020 Spot Bond					0.00000	102.54033				0.00	0	0
<b>Total LHL26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LHL27 On 13/02/2021 Spot Bond					0.00000	101.31944				0.00	0	0
<b>Total LHL27 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL27</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LHL28 On 13/02/2022 Spot Bond					0.00000	101.47639				0.00	0	0
<b>Total LHL28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LOM01 On 25/11/2019 Spot Bond					0.00000	104.09549				0.00	0	0
<b>Total LOM01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LOM01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LRFA2 On 20/11/2019 Spot Bond					0.00000	101.53983				0.00	0	0
<b>Total LRFA2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LRFA2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LRFB2 On 20/11/2019 Spot Bond					0.00000	102.15806				0.00	200,000,000	100,000,000
<b>Total LRFB2 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For LRFB2</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
LRFC2 On 20/11/2019 Spot Bond					0.00000	101.73859				0.00	0	0
<b>Total LRFC2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LRFC2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ09 On 01/02/2018 Spot Bond					0.00000	99.81286				0.00	0	0
<b>Total MAQ096 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ096</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 28/02/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total MAQ0A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 31/08/2018 Spot Bond					0.00000	89.16200				0.00	0	0
<b>Total MAQ0A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 31/08/2018 Spot Bond					0.00000	88.56017				0.00	0	0
<b>Total MAQ0A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For MAQ0A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 28/02/2018 Spot Bond					0.00000	102.92792				0.00	0	0
<b>Total MAQ0A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0J On 28/02/2020 Spot Bond					0.00000	102.94749				0.00	0	0
<b>Total MAQ0J1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0J1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0J On 28/12/2020 Spot Bond					0.00000	102.85614				0.00	0	0
<b>Total MAQ0J2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0J2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ11 On 09/11/2018 Spot Bond					0.00000	101.63022				0.00	0	0
<b>Total MAQ111 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ111</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ11 On 09/02/2018 Spot Bond					0.00000	99.65934				0.00	0	0
<b>Total MAQ112 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ112</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ11 On 10/12/2018 Spot Bond					0.00000	100.95652				0.00	0	0
<b>Total MAQ114 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ114</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ11 On 15/03/2018 Spot Bond					0.00000	98.96855				0.00	0	0
<b>Total MAQ115 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ115</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ11 On 19/02/2018 Spot Bond					0.00000	98.49030				0.00	0	0
<b>Total MAQ116 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ116</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 13/04/2018 Spot Bond					0.00000	100.35636				0.00	0	0
<b>Total MBF045 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF045</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 17/08/2018 Spot Bond					0.00000	101.90186				0.00	0	0
<b>Total MBF046 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF046</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 07/06/2019 Spot Bond					0.00000	101.68423				0.00	0	0
<b>Total MBF047 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF047</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 14/03/2019 Spot Bond					0.00000	101.39002				0.00	125,000,000	125,000,000
<b>Total MBF049 SPOT</b>										<b>0.00</b>	<b>125,000,000</b>	<b>125,000,000</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For MBF049</b>									<b>0.00</b>	<b>125,000,000</b>	<b>125,000,000</b>
MBF05 On 17/05/2019 Spot Bond					0.00000	101.79880			0.00	270,000,000	270,000,000
<b>Total MBF051 SPOT</b>									<b>0.00</b>	<b>270,000,000</b>	<b>270,000,000</b>
<b>Total For MBF051</b>									<b>0.00</b>	<b>270,000,000</b>	<b>270,000,000</b>
MBF05 On 16/05/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total MBF051/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF051/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBF05 On 28/09/2019 Spot Bond					0.00000	101.28509			0.00	0	0
<b>Total MBF053 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF053</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBF05 On 27/03/2018 Spot Bond					0.00000	100.60404			0.00	0	0
<b>Total MBF054 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF054</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBF05 On 27/03/2020 Spot Bond					0.00000	100.91001			0.00	0	90,000,000
<b>Total MBF055 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>90,000,000</b>
<b>Total For MBF055</b>									<b>0.00</b>	<b>0</b>	<b>90,000,000</b>
MBF05 On 28/08/2018 Spot Bond					0.00000	101.22640			0.00	0	0
<b>Total MBF056 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF056</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBF05 On 28/08/2020 Spot Bond					0.00000	101.30893			0.00	400,000,000	3,200,000,000
<b>Total MBF057 SPOT</b>									<b>0.00</b>	<b>400,000,000</b>	<b>3,200,000,000</b>
<b>Total For MBF057</b>									<b>0.00</b>	<b>400,000,000</b>	<b>3,200,000,000</b>
MBP03 On 12/09/2019 Spot Bond					0.00000	100.99723			0.00	0	0
<b>Total MBP035 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP035</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP03 On 11/04/2020 Spot Bond					0.00000	100.27985			0.00	0	0
<b>Total MBP036 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP036</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP03 On 26/05/2020 Spot Bond					0.00000	101.31172			0.00	0	0
<b>Total MBP037 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP037</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP03 On 02/11/2022 Spot Bond					0.00000	99.78184			0.00	0	0
<b>Total MBP038 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP038</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP34 On 29/04/2018 Spot Bond					0.00000	99.87173			0.00	0	0
<b>Total MBP34 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For MBP34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA0 On 16/04/2019 Spot Bond			8.44000	103.13811	8.44000	103.11470				0.00	0	0
<b>Total MBSA01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBSA01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA0 On 16/04/2019 Spot Bond			8.00000	103.64576	8.00000	103.62343				0.00	0	0
<b>Total MBSA01/R204 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBSA01/R204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA0 On 15/04/2019 Spot Bond			8.49000	102.92047	8.49000	102.89697				0.00	0	0
<b>Total MBSA02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBSA02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA0 On 15/04/2019 Spot Bond			8.91000	102.44123	8.91000	102.41671				0.00	0	0
<b>Total MBSA02/R204 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBSA02/R204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSA On 05/01/2019 Spot Bond					0.00000	100.42382				0.00	0	0
<b>Total MEFSA4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSA4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSA On 05/07/2026 Spot Bond					0.00000	100.43976				0.00	0	0
<b>Total MEFSA6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSA6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSB On 05/01/2019 Spot Bond			8.46000	101.26660	8.46000	101.24343				0.00	0	0
<b>Total MEFSB4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSB4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSB On 05/01/2022 Spot Bond			9.24500	102.99777	9.24500	102.97205				0.00	0	0
<b>Total MEFSB5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSB5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MFS1A On 20/12/2018 Spot Bond					0.00000	100.79315				0.00	0	0
<b>Total MFS1A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MFS1A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MFS1B On 20/09/2019 Spot Bond			9.14000	9.14000	9.14000	102.64885				0.00	0	0
<b>Total MFS1B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MFS1B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MMF10 On 15/12/2024 Spot Bond					0.00000	100.98797				0.00	0	130,000,000
<b>Total MMF101 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>130,000,000</b>
<b>Total For MMF101</b>										<b>0.00</b>	<b>0</b>	<b>130,000,000</b>
MMF20 On 15/12/2024 Spot Bond					0.00000	101.06687				0.00	0	0
<b>Total MMF201 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For MMF201</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MMF30 On 15/12/2024 Spot Bond					0.00000	101.35545			0.00	0	0
<b>Total MMF301 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMF301</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MMF40 On 15/12/2024 Spot Bond					0.00000	101.35545			0.00	0	0
<b>Total MMF401 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMF401</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MMIG0 On 17/03/2019 Spot Bond					0.00000	100.54611			0.00	0	0
<b>Total MMIG01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMIG01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MMIG0 On 17/03/2021 Spot Bond			9.42000	9.42000	9.42000	105.25658		3,018,168,000,000.00		320,400,000	560,200,000
<b>Total MMIG02 SPOT</b>								<b>3,018,168,000,000.00</b>		<b>320,400,000</b>	<b>560,200,000</b>
<b>Total For MMIG02</b>								<b>3,018,168,000,000.00</b>		<b>320,400,000</b>	<b>560,200,000</b>
MMIG0 On 01/06/2020 Spot Bond					0.00000	101.48360			0.00	0	0
<b>Total MMIG03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMIG03</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MMIG0 On 12/08/2025 Spot Bond			11.28500	11.28500	11.28500	105.09566			0.00	0	0
<b>Total MMIG04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMIG04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MMIG0 On 12/08/2022 Spot Bond			9.95500	9.95500	9.95500	108.07736			0.00	0	1,050,000,000
<b>Total MMIG05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,050,000,000</b>
<b>Total For MMIG05</b>									<b>0.00</b>	<b>0</b>	<b>1,050,000,000</b>
MMIG0 On 19/10/2028 Spot Bond					0.00000	100.31537			0.00	0	0
<b>Total MMIG06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMIG06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN06 On 13/07/2020 Spot Bond					0.00000	100.75094			0.00	0	0
<b>Total MTN06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN07 On 13/07/2022 Spot Bond					0.00000	100.20338			0.00	0	50,000,000
<b>Total MTN07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
<b>Total For MTN07</b>									<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
MTN08 On 11/10/2020 Spot Bond					0.00000	100.29759			0.00	0	0
<b>Total MTN08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN08 On 20/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total MTN08U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For MTN08U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTN09 On 11/10/2022 Spot Bond					0.00000	100.30411				0.00	0	0
<b>Total MTN09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTN09 On 20/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total MTN09U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN09U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTN10 On 11/10/2024 Spot Bond					0.00000	100.31209				0.00	0	0
<b>Total MTN10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTNC1 On 15/05/2018 Spot Bond					0.00000	101.62169				0.00	0	0
<b>Total MTNC19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTNC19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MWA1L On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total MWA1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MWA1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MWA2L On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total MWA2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MWA2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MWAR( On 22/11/2019 Spot Bond					0.00000	101.83830				0.00	0	0
<b>Total MWAR01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MWAR01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N4A211 On 14/08/2020 Spot Bond			100.89771	100.89771	100.89771	100.89771				0.00	0	0
<b>Total N4A211 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N4A211</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N5D23 On 20/09/2019 Spot Bond					0.00000	100.91617				0.00	0	0
<b>Total N5D23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5D23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N5E23 On 20/06/2023 Spot Bond					0.00000	109.56505				0.00	0	0
<b>Total N5E23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5E23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N5F23L On 20/06/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total N5F23U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5F23U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N5G23I On 20/06/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total N5G23U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For N5G23U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NAM01 On 19/11/2022 Spot Bond			9.40500	97.12869	9.40500	97.10404				0.00	0	0
<b>Total NAM01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NAM01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NAM02 On 29/06/2020 Spot Bond			8.82000	102.33435	8.82000	102.31008				0.00	0	0
<b>Total NAM02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NAM02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NAM03 On 01/08/2023 Spot Bond			9.40500	102.55825	9.40500	102.53264				0.00	0	0
<b>Total NAM03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NAM03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NAM04 On 01/08/2026 Spot Bond			10.28500	101.03441	10.28500	101.00689				0.00	0	0
<b>Total NAM04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NAM04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK11/ On 28/11/2020 Spot Bond			8.34500	102.81375	8.34500	102.79053				0.00	0	10,510,000,000
<b>Total NBK11A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>10,510,000,000</b>
<b>Total For NBK11A</b>										<b>0.00</b>	<b>0</b>	<b>10,510,000,000</b>
NBK12/ On 19/03/2021 Spot Bond			9.14500	103.89944	9.14500	103.87377				0.00	0	0
<b>Total NBK12A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK12A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK12/ On 19/03/2021 Spot Bond			9.38000	103.26821	9.38000	103.24206				0.00	0	0
<b>Total NBK12A/R208 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK12A/R208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK13/ On 19/03/2024 Spot Bond			9.20500	105.81456	9.20500	105.78826				0.00	0	0
<b>Total NBK13A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK13A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK14/ On 25/06/2021 Spot Bond			8.62000	102.44475	8.62000	102.67590				0.00	0	0
<b>Total NBK14A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK14A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK15/ On 11/02/2022 Spot Bond			9.17000	102.69476	9.17000	102.66974				0.00	0	0
<b>Total NBK15A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK15A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK16/ On 12/02/2025 Spot Bond			9.35500	104.65432	9.35500	104.62832				0.00	0	860,000,000
<b>Total NBK16A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>860,000,000</b>
<b>Total For NBK16A</b>										<b>0.00</b>	<b>0</b>	<b>860,000,000</b>
NBK17/ On 22/04/2026 Spot Bond			9.72500	103.79584	9.72500	103.76877				0.00	0	1,120,000,000
<b>Total NBK17A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,120,000,000</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For NBK17A</b>										<b>0.00</b>	<b>0</b>	<b>1,120,000,000</b>
NBK18, On 01/06/2020 Spot Bond			8.77000	102.37429	8.77000	102.35015				0.00	0	0
<b>Total NBK18A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK18A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK19, On 01/06/2022 Spot Bond			9.32000	102.53094	9.32000	102.50528				0.00	0	0
<b>Total NBK19A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK19A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK20, On 01/06/2026 Spot Bond			9.63500	105.60717	9.63500	105.57987				0.00	0	0
<b>Total NBK20A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK20A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK20I On 25/06/2021 Spot Bond					0.00000	99.02961				0.00	0	0
<b>Total NBK20B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK20B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK21, On 21/07/2027 Spot Bond			9.91500	104.41921	9.91500	104.39131				0.00	0	0
<b>Total NBK21A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK21A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK22, On 19/11/2022 Spot Bond			9.54500	103.79921	9.54500	103.77248				0.00	0	0
<b>Total NBK22A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK22A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK22I On 12/02/2018 Spot Bond					0.00000	101.66057				0.00	0	0
<b>Total NBK22B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK22B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK23, On 19/11/2025 Spot Bond			9.58500	107.87556	9.58500	107.84766				0.00	0	0
<b>Total NBK23A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK23A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK23I On 12/02/2020 Spot Bond					0.00000	101.75457				0.00	0	0
<b>Total NBK23B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK23B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK24, On 19/11/2027 Spot Bond			9.88500	108.46604	9.88500	108.43713				0.00	0	1,000,000,000
<b>Total NBK24A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For NBK24A</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
NBK24I On 11/02/2022 Spot Bond					0.00000	101.68042				0.00	0	0
<b>Total NBK24B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK24B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK25, On 17/02/2023 Spot Bond			9.44500	9.44500	9.44500	109.39680				0.00	0	0
<b>Total NBK25A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For NBK25A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK25I On 12/02/2025 Spot Bond					0.00000	101.71602				0.00	0	0
<b>Total NBK25B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK25B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK26J On 10/05/2023 Spot Bond			100.00000	13.85544	100.00000	13.82444				0.00	0	0
<b>Total NBK26A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK26A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK26I On 22/04/2026 Spot Bond					0.00000	100.70757				0.00	0	0
<b>Total NBK26B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK26B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK27J On 10/05/2026 Spot Bond			9.83500	109.61747	9.83500	109.58840				0.00	0	0
<b>Total NBK27A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK27A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK27I On 01/06/2018 Spot Bond					0.00000	101.47725				0.00	0	0
<b>Total NBK27B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK27B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK28J On 02/08/2023 Spot Bond			9.45500	107.10113	9.45500	107.07424				0.00	0	0
<b>Total NBK28A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK28A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK28I On 19/11/2020 Spot Bond					0.00000	101.51911				0.00	0	0
<b>Total NBK28B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK28B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK29J On 31/07/2026 Spot Bond			9.78500	109.11457	9.78500	109.08625				0.00	0	0
<b>Total NBK29A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK29A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK29I On 18/02/2019 Spot Bond					0.00000	101.80662				0.00	0	0
<b>Total NBK29B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK29B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK30J On 20/02/2024 Spot Bond			9.24500	105.70403	9.24500	105.67806				0.00	0	3,000,000,000
<b>Total NBK30A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>3,000,000,000</b>
<b>Total For NBK30A</b>										<b>0.00</b>	<b>0</b>	<b>3,000,000,000</b>
NBK30I On 18/02/2021 Spot Bond					0.00000	101.56269				0.00	0	0
<b>Total NBK30B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK30B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK31I On 17/02/2023 Spot Bond					0.00000	101.64911				0.00	0	0
<b>Total NBK31B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For NBK31B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK32I On 26/02/2019 Spot Bond					0.00000	101.35039				0.00	0	0
<b>Total NBK32B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK32B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK33I On 10/05/2019 Spot Bond					0.00000	102.09563				0.00	0	0
<b>Total NBK33B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK33B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK34I On 10/05/2021 Spot Bond					0.00000	103.02898				0.00	0	0
<b>Total NBK34B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK34B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK35I On 10/05/2023 Spot Bond					0.00000	101.84182				0.00	0	0
<b>Total NBK35B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK35B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK36I On 10/05/2026 Spot Bond					0.00000	101.89208				0.00	0	0
<b>Total NBK36B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK36B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK37I On 02/08/2019 Spot Bond					0.00000	102.18871				0.00	0	0
<b>Total NBK37B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK37B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK38I On 02/08/2021 Spot Bond					0.00000	101.98336				0.00	0	0
<b>Total NBK38B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK38B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK3A On 09/09/2019 Spot Bond			8.04000	109.28937	8.04000	109.26558				0.00	0	0
<b>Total NBK3A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK3A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK3A On 09/09/2019 Spot Bond			100.00000	39.27176	100.00000	39.18389				0.00	0	0
<b>Total NBK3A/R204 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK3A/R204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK4 On 28/10/2024 Spot Bond			11.06000	11.06000	11.06000	49.19889				0.00	0	0
<b>Total NBK4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK40I On 31/07/2026 Spot Bond					0.00000	102.13405				0.00	0	0
<b>Total NBK40B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK40B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK41I On 20/02/2020 Spot Bond					0.00000	101.83377				0.00	0	0
<b>Total NBK41B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For NBK41B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK42I On 21/02/2022 Spot Bond					0.00000	101.66807				0.00	0	2,000,000,000
<b>Total NBK42B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,000,000,000</b>
<b>Total For NBK42B</b>										<b>0.00</b>	<b>0</b>	<b>2,000,000,000</b>
NBK43I On 20/02/2024 Spot Bond					0.00000	101.56243				0.00	0	0
<b>Total NBK43B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK43B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK7B On 19/04/2020 Spot Bond					0.00000	100.09454				0.00	0	0
<b>Total NBK7B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK7B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond					0.00000	100.86196				0.00	0	0
<b>Total NCLN82 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN82</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
NCLN8 On 20/03/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NCLN82/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN82/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond			10.23000	105.61023	10.23000	105.58112				0.00	0	0
<b>Total NCLN83 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN83</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond					0.00000	100.85738				0.00	0	0
<b>Total NCLN84 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN84</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond			10.26500	104.63122	10.26500	104.60229				0.00	0	0
<b>Total NCLN85 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN85</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond					0.00000	100.86196				0.00	0	0
<b>Total NCLN87 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN87</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 20/09/2024 Spot Bond					0.00000	100.86920				0.00	0	0
<b>Total NCLN90 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN90</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 20/09/2024 Spot Bond					0.00000	100.87837				0.00	0	0
<b>Total NCLN91 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN91</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 02/03/2018 Spot Bond					0.00000	101.31136				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total NCLN92 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN92</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 09/04/2018 Spot Bond					0.00000	100.34202				0.00	0	0
<b>Total NCLN93 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN93</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 20/09/2020 Spot Bond					0.00000	100.78870				0.00	0	0
<b>Total NCLN94 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN94</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 08/10/2018 Spot Bond					0.00000	100.36563				0.00	0	0
<b>Total NCLN95 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN95</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED01 On 22/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NED01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED02 On 15/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NED02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED03 On 26/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NED03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED04 On 01/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NED04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED13 On 25/07/2018 Spot Bond					0.00000	100.31280				0.00	0	0
<b>Total NED13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED14 On 29/11/2018 Spot Bond					0.00000	101.95347				0.00	0	0
<b>Total NED14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED15 On 08/04/2019 Spot Bond			8.94000	8.94000	8.94000	104.79143				0.00	0	0
<b>Total NED15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED16 On 08/04/2019 Spot Bond					0.00000	101.31005				0.00	0	0
<b>Total NED16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED17 On 14/10/2019 Spot Bond					0.00000	100.21646				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total NED17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED18 On 16/01/2020 Spot Bond					0.00000	100.18955				0.00	0	0
<b>Total NED18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED19 On 01/07/2020 Spot Bond					0.00000	103.43249				0.00	0	0
<b>Total NED19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED20 On 01/07/2020 Spot Bond			10.34000	102.70262	10.34000	102.67402				0.00	0	3,030,000,000
<b>Total NED20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>3,030,000,000</b>
<b>Total For NED20</b>										<b>0.00</b>	<b>0</b>	<b>3,030,000,000</b>
NEDT1 On 21/05/2021 Spot Bond					0.00000	104.42181				0.00	0	0
<b>Total NEDT1A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NEDT1A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NEDT1 On 26/11/2021 Spot Bond					0.00000	104.35322				0.00	0	0
<b>Total NEDT1B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NEDT1B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NET51 On 16/11/2018 Spot Bond					0.00000	101.49379				0.00	0	0
<b>Total NET51 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NET51</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NGL01 On 22/09/2021 Spot Bond					0.00000	104.02441				0.00	0	0
<b>Total NGL01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NGL01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NGL02 On 15/03/2022 Spot Bond					0.00000	101.94063				0.00	200,000,000	3,300,000,000
<b>Total NGL02 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>3,300,000,000</b>
<b>Total For NGL02</b>										<b>0.00</b>	<b>200,000,000</b>	<b>3,300,000,000</b>
NGL03 On 26/05/2022 Spot Bond					0.00000	101.70651				0.00	0	0
<b>Total NGL03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NGL03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NGLT1 On 01/07/2022 Spot Bond					0.00000	100.74095				0.00	0	0
<b>Total NGLT1A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NGLT1A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NHM00 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total NHM001/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NHM001/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NHM00 On 12/05/2021 Spot Bond			13.50000	102.66944	13.50000	102.63239				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total NHM002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NHM002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NHM00 On 09/06/2019 Spot Bond					0.00000	101.27834				0.00	0	0
<b>Total NHM003 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NHM003</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB11 On 31/01/2025 Spot Bond			3.29000	3.29000	3.29000	124.51153				0.00	0	0
<b>Total NILB11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB12 On 07/12/2033 Spot Bond			3.45000	3.45000	3.45000	3.45000				0.00	0	0
<b>Total NILB12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB13 On 31/01/2025 Spot Bond			3.68000	3.68000	3.68000	120.11317				0.00	0	0
<b>Total NILB13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB14 On 31/03/2028 Spot Bond			3.79000	3.79000	3.79000	167.21889				0.00	0	0
<b>Total NILB14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB15 On 31/03/2028 Spot Bond			4.10000	162.81714	4.10000	162.78386				0.00	0	0
<b>Total NILB15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB17 On 31/01/2038 Spot Bond			4.12000	79.24813	4.12000	101.49319				0.00	0	0
<b>Total NILB17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NMP20 On 24/07/2020 Spot Bond			8.19000	102.57518	8.19000	102.55281				0.00	0	0
<b>Total NMP20N SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NMP20N</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A1 On 22/05/2020 Spot Bond			8.82000	8.82000	8.82000	105.12194				0.00	0	0
<b>Total NQ1A10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A1 On 22/05/2018 Spot Bond					0.00000	101.39581				0.00	0	0
<b>Total NQ1A17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A1 On 22/05/2018 Spot Bond					0.00000	101.41609				0.00	0	0
<b>Total NQ1A19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A2 On 22/05/2019 Spot Bond					0.00000	101.45815				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total NQ1A21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A2 On 22/05/2018 Spot Bond					0.00000	101.39375				0.00	0	0
<b>Total NQ1A23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A2 On 22/05/2020 Spot Bond					0.00000	101.48649				0.00	0	0
<b>Total NQ1A24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A2 On 22/05/2022 Spot Bond					0.00000	101.52688				0.00	0	0
<b>Total NQ1A25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A2 On 22/05/2018 Spot Bond					0.00000	101.39375				0.00	0	0
<b>Total NQ1A26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1B1 On 22/05/2020 Spot Bond			9.02000	9.02000	9.02000	105.14713				0.00	0	0
<b>Total NQ1B10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1B10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1B1 On 22/05/2018 Spot Bond					0.00000	101.44346				0.00	0	0
<b>Total NQ1B15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1B15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1B1 On 22/05/2052 Spot Bond					0.00000	101.52360				0.00	0	0
<b>Total NQ1B17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1B17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1B1 On 22/05/2018 Spot Bond					0.00000	101.42751				0.00	0	0
<b>Total NQ1B19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1B19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1C1 On 22/05/2020 Spot Bond			9.22000	9.22000	9.22000	105.17236				0.00	0	0
<b>Total NQ1C10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1C10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1C1 On 22/05/2018 Spot Bond					0.00000	101.44439				0.00	0	0
<b>Total NQ1C15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1C15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1C1 On 22/05/2020 Spot Bond					0.00000	101.59612				0.00	0	0
<b>Total NQ1C17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1C17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1C1 On 22/05/2018 Spot Bond					0.00000	101.46877				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total NQ1C19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1C19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQF1D On 22/05/2020 Spot Bond					0.00000	101.76467				0.00	0	0
<b>Total NQF1D5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQF1D5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQF1D On 22/05/2018 Spot Bond					0.00000	101.47815				0.00	0	0
<b>Total NQF1D7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQF1D7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQF1D On 22/05/2019 Spot Bond					0.00000	101.67229				0.00	0	0
<b>Total NQF1D8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQF1D8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NRA01: On 30/11/2018 Spot Bond			8.22000	105.06559	8.22000	105.04234				0.00	0	0
<b>Total NRA018 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NRA018</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NRA02: On 31/10/2022 Spot Bond			9.12000	114.72436	9.12000	114.69610				0.00	0	0
<b>Total NRA022 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NRA022</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NRA02: On 31/05/2023 Spot Bond			3.60000	176.90998	3.60000	176.87620				0.00	0	0
<b>Total NRA023 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NRA023</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NRA02: On 30/11/2028 Spot Bond			10.98500	109.72287	10.98500	109.69064				0.00	0	6,240,000,000
<b>Total NRA028 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>6,240,000,000</b>
<b>Total For NRA028</b>										<b>0.00</b>	<b>0</b>	<b>6,240,000,000</b>
NRA02: On 30/11/2028 Spot Bond			100.00000	13.86009	100.00000	13.82925				0.00	0	0
<b>Total NRA028/R186 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NRA028/R186</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC16 On 22/03/2018 Spot Bond					0.00000	100.94510				0.00	0	0
<b>Total NTC16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC18 On 27/02/2019 Spot Bond					0.00000	101.79445				0.00	0	0
<b>Total NTC18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC19 On 27/07/2020 Spot Bond					0.00000	99.86146				0.00	0	0
<b>Total NTC19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC20 On 27/07/2020 Spot Bond					0.00000	100.31390				0.00	0	50,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total NTC20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
<b>Total For NTC20</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
NTC21 On 24/03/2022 Spot Bond					0.00000	101.02079				0.00	0	0
<b>Total NTC21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OMI01 On 22/11/2022 Spot Bond					0.00000	101.61054				0.00	0	0
<b>Total OMI01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For OMI01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OML02 On 27/11/2019 Spot Bond					0.00000	101.91262				0.00	0	0
<b>Total OML02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For OML02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OML03 On 27/11/2019 Spot Bond			9.34000	101.31922	9.34000	101.29367				0.00	0	0
<b>Total OML03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For OML03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OML04 On 19/03/2020 Spot Bond					0.00000	101.01241				0.00	0	0
<b>Total OML04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For OML04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OML05 On 19/03/2020 Spot Bond			9.65000	9.65000	9.65000	103.58198				0.00	0	1,500,000,000
<b>Total OML05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For OML05</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
OML06 On 19/03/2022 Spot Bond			10.38500	103.37843	10.38500	103.34952				0.00	0	1,500,000,000
<b>Total OML06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For OML06</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
OML07 On 19/03/2025 Spot Bond			11.33500	101.98335	11.33500	101.95230				0.00	0	1,000,000,000
<b>Total OML07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For OML07</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
OML08 On 14/09/2020 Spot Bond					0.00000	102.21004				0.00	0	0
<b>Total OML08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For OML08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OML09 On 14/09/2022 Spot Bond			10.37500	105.84125	10.37500	105.81167				0.00	0	1,000,000,000
<b>Total OML09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For OML09</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
OML10 On 14/09/2025 Spot Bond			11.33500	104.18297	11.33500	104.15124				0.00	0	870,000,000
<b>Total OML10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>870,000,000</b>
<b>Total For OML10</b>										<b>0.00</b>	<b>0</b>	<b>870,000,000</b>
PBKJ1L On 01/09/2029 Spot Bond			100.00000	100.00000	100.00000	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
<b>Total PBKJ1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBKJ1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBKS11 On 01/09/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBKS1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBKS1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBKX11 On 16/12/2030 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBKX1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBKX1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBLS11 On 01/07/2031 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBL1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBL1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBLT1L On 01/07/2031 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBLT1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBLT1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBUC1 On 01/01/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBUC1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBUC1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBUJ1L On 01/01/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBUJ1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBUJ1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM12 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total PMM12/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM12/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM34 On 07/03/2018 Spot Bond					0.00000	101.07302				0.00	0	0
<b>Total PMM34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM36 On 04/05/2018 Spot Bond					0.00000	101.79216				0.00	0	0
<b>Total PMM36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM38 On 12/06/2020 Spot Bond					0.00000	101.04269				0.00	0	0
<b>Total PMM38 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM38</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM39 On 04/09/2018 Spot Bond					0.00000	101.16550				0.00	0	0
<b>Total PMM39 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM39</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM40 On 04/09/2018 Spot Bond					0.00000	101.16550				0.00	0	0



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total PMM40 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM40</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM41 On 07/05/2018 Spot Bond					0.00000	101.71043				0.00	0	0
<b>Total PMM41 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM41</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM42 On 28/05/2018 Spot Bond					0.00000	101.25628				0.00	0	0
<b>Total PMM42 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM42</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PPC001 On 31/12/2018 Spot Bond					0.00000	98.40582				0.00	0	0
<b>Total PPC002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PPC002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PPC001 On 31/10/2019 Spot Bond					0.00000	97.38488				0.00	0	0
<b>Total PPC003 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PPC003</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PRE1A On 27/01/2018 Spot Bond					0.00000	99.87171				0.00	0	0
<b>Total PRE1A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE1A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PRE1B On 27/01/2018 Spot Bond					0.00000	99.86624				0.00	0	0
<b>Total PRE1B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE1B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PRE1C On 27/01/2018 Spot Bond					0.00000	99.85242				0.00	0	0
<b>Total PRE1C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE1C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PRE1D On 27/01/2018 Spot Bond					0.00000	99.84921				0.00	0	0
<b>Total PRE1D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE1D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2A On 20/02/2022 Spot Bond					0.00000	101.43179				0.00	0	0
<b>Total PRE2A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE2A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2A On 20/02/2022 Spot Bond					0.00000	101.50144				0.00	0	0
<b>Total PRE2A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE2A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2A On 20/02/2022 Spot Bond					0.00000	101.56237				0.00	0	0
<b>Total PRE2A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE2A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2B On 20/02/2022 Spot Bond					0.00000	101.68417				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total PRE2B1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE2B1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2C On 20/02/2022 Spot Bond					0.00000	101.70156			0.00	0	0
<b>Total PRE2C1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE2C1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2D On 20/02/2022 Spot Bond					0.00000	101.71896			0.00	0	0
<b>Total PRE2D1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE2D1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R186 On 21/12/2026 Spot Bond			8.48000	113.41648	8.48500	113.35729			517,115,530,832,000.00	3,127,018,340,900	2,549,409,924,600
<b>Total R186 SPOT</b>									<b>17,115,530,832,000.00</b>	<b>127,018,340,900</b>	<b>549,409,924,600</b>
<b>Total For R186</b>									<b>17,115,530,832,000.00</b>	<b>127,018,340,900</b>	<b>549,409,924,600</b>
R197 On 07/12/2023 Spot Bond			2.40000	297.10801	2.40000	297.06089			1,369,488,000,000.00	570,620,000	50,475,900,000
<b>Total R197 SPOT</b>									<b>1,369,488,000,000.00</b>	<b>570,620,000</b>	<b>50,475,900,000</b>
<b>Total For R197</b>									<b>1,369,488,000,000.00</b>	<b>570,620,000</b>	<b>50,475,900,000</b>
R202 On 07/12/2033 Spot Bond			2.65000	236.95706	2.65000	236.91788			565,123,100,000,000.00	213,254,000,000	191,144,556,300
<b>Total R202 SPOT</b>									<b>5,123,100,000,000.00</b>	<b>213,254,000,000</b>	<b>191,144,556,300</b>
<b>Total For R202</b>									<b>5,123,100,000,000.00</b>	<b>213,254,000,000</b>	<b>191,144,556,300</b>
R2023 On 28/02/2023 Spot Bond			7.79000	102.94845	7.80500	102.86464			062,998,996,272,000.00	393,196,276,800	728,089,705,700
<b>Total R2023 SPOT</b>									<b>2,998,996,272,000.00</b>	<b>393,196,276,800</b>	<b>728,089,705,700</b>
<b>Total For R2023</b>									<b>2,998,996,272,000.00</b>	<b>393,196,276,800</b>	<b>728,089,705,700</b>
R2030 On 31/01/2030 Spot Bond			9.03500	92.35630	9.03500	92.33413			441,397,291,500,000.00	491,576,900,000	940,141,220,000
<b>Total R2030 SPOT</b>									<b>11,397,291,500,000.00</b>	<b>491,576,900,000</b>	<b>940,141,220,000</b>
<b>Total For R2030</b>									<b>11,397,291,500,000.00</b>	<b>491,576,900,000</b>	<b>940,141,220,000</b>
R2032 On 31/03/2032 Spot Bond			9.23500	94.90623	9.23500	94.88270			469,634,721,000,000.00	483,988,600,000	616,392,653,071
<b>Total R2032 SPOT</b>									<b>9,634,721,000,000.00</b>	<b>483,988,600,000</b>	<b>616,392,653,071</b>
<b>Total For R2032</b>									<b>9,634,721,000,000.00</b>	<b>483,988,600,000</b>	<b>616,392,653,071</b>
R2035 On 28/02/2035 Spot Bond			9.46500	98.61241	9.46500	98.58722			096,781,280,000,000.00	749,792,000,000	952,417,093,800
<b>Total R2035 SPOT</b>									<b>16,781,280,000,000.00</b>	<b>749,792,000,000</b>	<b>952,417,093,800</b>
<b>Total For R2035</b>									<b>16,781,280,000,000.00</b>	<b>749,792,000,000</b>	<b>952,417,093,800</b>
R2037 On 31/01/2037 Spot Bond			9.54000	90.79303	9.54000	90.77004			147,662,000,000,000.00	120,300,000,000	468,051,600,000
<b>Total R2037 SPOT</b>									<b>17,662,000,000,000.00</b>	<b>120,300,000,000</b>	<b>468,051,600,000</b>
<b>Total For R2037</b>									<b>17,662,000,000,000.00</b>	<b>120,300,000,000</b>	<b>468,051,600,000</b>
R204 On 21/12/2018 Spot Bond			7.04500	101.56152	7.04000	101.54657			412,350,895,000,000.00	58,531,000,000	250,649,431,300
<b>Total R204 SPOT</b>									<b>12,350,895,000,000.00</b>	<b>58,531,000,000</b>	<b>250,649,431,300</b>
<b>Total For R204</b>									<b>12,350,895,000,000.00</b>	<b>58,531,000,000</b>	<b>250,649,431,300</b>
R2040 On 31/01/2040 Spot Bond			9.61000	94.28896	9.61000	94.26491			324,818,000,000,000.00	33,800,000,000	492,302,659,600

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total R2040 SPOT</b>									<b>24,818,000,000,000.00</b>	<b>33,800,000,000</b>	<b>492,302,659,600</b>
<b>Total For R2040</b>									<b>24,818,000,000,000.00</b>	<b>33,800,000,000</b>	<b>492,302,659,600</b>
R2044 On 31/01/2044 Spot Bond			9.64000	91.40219	9.64000	91.37881			304,784,800,000,000.00	342,820,000,000	613,743,470,500
<b>Total R2044 SPOT</b>									<b>14,784,800,000,000.00</b>	<b>342,820,000,000</b>	<b>613,743,470,500</b>
<b>Total For R2044</b>									<b>14,784,800,000,000.00</b>	<b>342,820,000,000</b>	<b>613,743,470,500</b>
R2048 On 28/02/2048 Spot Bond			9.61000	95.09468	9.61000	95.07003			571,192,979,000,000.00	267,553,900,000	1,974,789,985,100
<b>Total R2048 SPOT</b>									<b>1,192,979,000,000.00</b>	<b>267,553,900,000</b>	<b>374,789,985,100</b>
<b>Total For R2048</b>									<b>1,192,979,000,000.00</b>	<b>267,553,900,000</b>	<b>374,789,985,100</b>
R207 On 15/01/2020 Spot Bond			7.11500	100.42200	7.14000	100.35715			781,667,150,000,000.00	250,410,000,000	385,859,842,700
<b>Total R207 SPOT</b>									<b>11,667,150,000,000.00</b>	<b>250,410,000,000</b>	<b>385,859,842,700</b>
<b>Total For R207</b>									<b>11,667,150,000,000.00</b>	<b>250,410,000,000</b>	<b>385,859,842,700</b>
R208 On 31/03/2021 Spot Bond			7.39500	100.33780	7.42000	100.24875			965,465,316,021,000.00	130,556,499,800	546,228,843,700
<b>Total R208 SPOT</b>									<b>5,465,316,021,000.00</b>	<b>130,556,499,800</b>	<b>546,228,843,700</b>
<b>Total For R208</b>									<b>5,465,316,021,000.00</b>	<b>130,556,499,800</b>	<b>546,228,843,700</b>
R209 On 31/03/2036 Spot Bond			9.40000	74.77216	9.41500	74.65082			051,763,340,300,000.00	324,655,674,500	1,300,119,304,500
<b>Total R209 SPOT</b>									<b>1,763,340,300,000.00</b>	<b>324,655,674,500</b>	<b>300,119,304,500</b>
<b>Total For R209</b>									<b>1,763,340,300,000.00</b>	<b>324,655,674,500</b>	<b>300,119,304,500</b>
R210 On 31/03/2028 Spot Bond			2.54000	186.60184	2.54000	186.57156			11,938,000,000,000.00	4,700,000,000	56,132,800,000
<b>Total R210 SPOT</b>									<b>11,938,000,000,000.00</b>	<b>4,700,000,000</b>	<b>56,132,800,000</b>
<b>Total For R210</b>									<b>11,938,000,000,000.00</b>	<b>4,700,000,000</b>	<b>56,132,800,000</b>
R212 On 31/01/2022 Spot Bond			2.30500	150.93684	2.32000	150.82752			178,289,445,000,000.00	77,349,000,000	140,483,600,000
<b>Total R212 SPOT</b>									<b>8,289,445,000,000.00</b>	<b>77,349,000,000</b>	<b>140,483,600,000</b>
<b>Total For R212</b>									<b>8,289,445,000,000.00</b>	<b>77,349,000,000</b>	<b>140,483,600,000</b>
R213 On 28/02/2031 Spot Bond			9.10500	86.89525	9.11000	86.84030			494,874,945,741,500.00	164,181,762,300	348,360,846,100
<b>Total R213 SPOT</b>									<b>14,874,945,741,500.00</b>	<b>164,181,762,300</b>	<b>348,360,846,100</b>
<b>Total For R213</b>									<b>14,874,945,741,500.00</b>	<b>164,181,762,300</b>	<b>348,360,846,100</b>
R214 On 28/02/2041 Spot Bond			9.58000	74.16223	9.58000	74.14306			245,053,885,026,000.00	234,348,004,700	1,088,215,478,100
<b>Total R214 SPOT</b>									<b>15,053,885,026,000.00</b>	<b>234,348,004,700</b>	<b>1,088,215,478,100</b>
<b>Total For R214</b>									<b>15,053,885,026,000.00</b>	<b>234,348,004,700</b>	<b>1,088,215,478,100</b>
RCG01 On 24/10/2019 Spot Bond					0.00000	100.21925			0.00	0	0
<b>Total RCG01B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCG01B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB0 On 12/04/2018 Spot Bond					0.00000	100.50762			0.00	0	0
<b>Total RCSB05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB6 On 31/03/2018 Spot Bond			100.00000	100.00000	100.00000	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
<b>Total RCSB6U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB6U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDF02I On 04/12/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RDF02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDF03I On 04/04/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RDF03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDF04I On 04/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RDF04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDF05I On 04/12/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RDF05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDF06I On 28/08/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RDF06U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF06U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDF07I On 22/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RDF07U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF07U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 11/03/2018 Spot Bond					0.00000	101.14226				0.00	0	0
<b>Total RDFB02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 27/11/2019 Spot Bond					0.00000	102.45112				0.00	0	10,000,000
<b>Total RDFB05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>10,000,000</b>
<b>Total For RDFB05</b>										<b>0.00</b>	<b>0</b>	<b>10,000,000</b>
RDFB0 On 22/03/2019 Spot Bond					0.00000	101.54452				0.00	0	0
<b>Total RDFB06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 22/03/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RDFB06/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB06/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 30/09/2019 Spot Bond					0.00000	100.90197				0.00	0	0
<b>Total RDFB07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 30/09/2021 Spot Bond					0.00000	100.60470				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total RDFB08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 02/12/2021 Spot Bond					0.00000	101.24070				0.00	0	0
<b>Total RDFB09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB1 On 27/03/2020 Spot Bond					0.00000	101.08896				0.00	0	50,000,000
<b>Total RDFB10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
<b>Total For RDFB10</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
RDFB1 On 27/03/2022 Spot Bond					0.00000	100.67022				0.00	0	0
<b>Total RDFB11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB1 On 27/11/2022 Spot Bond					0.00000	101.37485				0.00	0	0
<b>Total RDFB12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC3 On 04/06/2018 Spot Bond					0.00000	101.12483				0.00	2,800,000,000	1,400,000,000
<b>Total RDFC38 SPOT</b>										<b>0.00</b>	<b>2,800,000,000</b>	<b>1,400,000,000</b>
<b>Total For RDFC38</b>										<b>0.00</b>	<b>2,800,000,000</b>	<b>1,400,000,000</b>
RDFC3 On 27/07/2018 Spot Bond					0.00000	99.87510				0.00	0	0
<b>Total RDFC39 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC39</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC4 On 23/03/2018 Spot Bond					0.00000	100.68165				0.00	0	0
<b>Total RDFC40 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC40</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC4 On 05/10/2018 Spot Bond					0.00000	100.40938				0.00	0	0
<b>Total RDFC41 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC41</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REB01 On 21/05/2018 Spot Bond					0.00000	101.58058				0.00	200,000,000	100,000,000
<b>Total REB01 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For REB01</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
REB01 On 21/05/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total REB01/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REB01/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REB02 On 21/05/2018 Spot Bond					0.00000	101.57472				0.00	0	0
<b>Total REB02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REB02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REBC0 On 17/05/2018 Spot Bond					0.00000	101.47693				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total REBC06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REBC06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REBC7 On 31/05/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total REBC7U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REBC7U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20 On 05/07/2018 Spot Bond					0.00000	100.58037				0.00	0	0
<b>Total RED201 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED201</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20 On 05/04/2019 Spot Bond					0.00000	100.61157				0.00	0	0
<b>Total RED202 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED202</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20 On 05/04/2019 Spot Bond					0.00000	100.73415				0.00	0	0
<b>Total RED203 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20 On 05/01/2020 Spot Bond					0.00000	100.60373				0.00	0	0
<b>Total RED204 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20 On 05/07/2020 Spot Bond					0.00000	100.67586				0.00	0	0
<b>Total RED205 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED205</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED30 On 16/09/2021 Spot Bond					0.00000	101.15629				0.00	0	0
<b>Total RED301 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED301</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED40 On 26/11/2019 Spot Bond					0.00000	101.87435				0.00	0	0
<b>Total RED401 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED401</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED50 On 05/12/2022 Spot Bond					0.00000	101.66585				0.00	0	0
<b>Total RED501 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED501</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES01 On 02/03/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RES01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES02 On 02/03/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RES02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES03 On 02/03/2020 Spot Bond			100.00000	100.00000	100.00000	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
<b>Total RES03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES04I On 02/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RES04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES18 On 05/02/2018 Spot Bond					0.00000	101.87717				0.00	0	0
<b>Total RES18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES30 On 07/03/2021 Spot Bond					0.00000	101.15353				0.00	0	0
<b>Total RES30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES34 On 25/08/2019 Spot Bond					0.00000	102.10968				0.00	0	0
<b>Total RES34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES35 On 25/08/2021 Spot Bond					0.00000	101.42022				0.00	0	0
<b>Total RES35 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES35</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES36 On 21/10/2019 Spot Bond					0.00000	100.79425				0.00	0	0
<b>Total RES36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES38 On 01/08/2020 Spot Bond					0.00000	99.79225				0.00	0	2,000,000,000
<b>Total RES38 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,000,000,000</b>
<b>Total For RES38</b>										<b>0.00</b>	<b>0</b>	<b>2,000,000,000</b>
RES39I On 03/05/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RES39U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES39U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES40 On 13/10/2022 Spot Bond					0.00000	100.19685				0.00	0	0
<b>Total RES40 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES40</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES41 On 30/11/2022 Spot Bond					0.00000	101.30320				0.00	0	0
<b>Total RES41 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES41</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RMBI0€ On 24/07/2038 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RMBI06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RMBI06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RW21 On 21/04/2021 Spot Bond			8.94000	105.41707	8.94000	105.39175				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total RW21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RW21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RW23 On 10/12/2023 Spot Bond			9.48500	101.26594	9.48500	101.24016				0.00	0	0
<b>Total RW23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RW23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RW28 On 10/12/2028 Spot Bond			10.81000	97.67807	10.81000	97.64982				0.00	0	0
<b>Total RW28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RW28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK12/ On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total SBK12/R157 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK12/R157</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK16 On 15/03/2018 Spot Bond					0.00000	101.04044				0.00	0	0
<b>Total SBK16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK17 On 30/07/2019 Spot Bond					0.00000	100.18204				0.00	400,000,000	500,000,000
<b>Total SBK17 SPOT</b>										<b>0.00</b>	<b>400,000,000</b>	<b>500,000,000</b>
<b>Total For SBK17</b>										<b>0.00</b>	<b>400,000,000</b>	<b>500,000,000</b>
SBK18 On 24/10/2020 Spot Bond					0.00000	101.57960				0.00	0	30,000,000
<b>Total SBK18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>30,000,000</b>
<b>Total For SBK18</b>										<b>0.00</b>	<b>0</b>	<b>30,000,000</b>
SBK19 On 24/10/2019 Spot Bond					0.00000	99.97616				0.00	0	0
<b>Total SBK19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK20 On 02/12/2019 Spot Bond					0.00000	104.09183				0.00	0	0
<b>Total SBK20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK21 On 28/01/2020 Spot Bond					0.00000	100.56050				0.00	0	0
<b>Total SBK21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK22 On 28/05/2020 Spot Bond					0.00000	103.61510				0.00	0	0
<b>Total SBK22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK23 On 28/05/2022 Spot Bond			10.60500	105.04405	10.60500	105.01407				0.00	0	2,200,000,000
<b>Total SBK23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,200,000,000</b>
<b>Total For SBK23</b>										<b>0.00</b>	<b>0</b>	<b>2,200,000,000</b>
SBK24 On 19/10/2020 Spot Bond					0.00000	101.29485				0.00	0	0



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total SBK24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK24</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBK24/ On 19/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total SBK24/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK24/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBK25 On 25/04/2021 Spot Bond					0.00000	103.81892			0.00	0	0
<b>Total SBK25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBK26 On 25/04/2021 Spot Bond			10.22000	108.52060	10.22000	108.49089			0.00	0	0
<b>Total SBK26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBK9 On 10/04/2018 Spot Bond			8.04000	102.48433	8.04000	102.46213			0.00	0	2,760,000,000
<b>Total SBK9 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,760,000,000</b>
<b>Total For SBK9</b>									<b>0.00</b>	<b>0</b>	<b>2,760,000,000</b>
SBS16 On 22/09/2018 Spot Bond					0.00000	101.14442			0.00	0	0
<b>Total SBS16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS18 On 23/06/2021 Spot Bond					0.00000	101.70287			0.00	0	0
<b>Total SBS18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS19 On 23/06/2021 Spot Bond			8.30000	106.36854	8.30000	106.34478			0.00	0	0
<b>Total SBS19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS19</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS20 On 15/05/2026 Spot Bond			9.66500	104.08007	9.66500	104.05294		869,850,000,000.00		90,000,000	22,500,000
<b>Total SBS20 SPOT</b>								<b>869,850,000,000.00</b>		<b>90,000,000</b>	<b>22,500,000</b>
<b>Total For SBS20</b>								<b>869,850,000,000.00</b>		<b>90,000,000</b>	<b>22,500,000</b>
SBS21 On 15/05/2026 Spot Bond					0.00000	103.74425			0.00	0	0
<b>Total SBS21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS24 On 24/05/2019 Spot Bond					0.00000	102.31554			0.00	12,000,000,000	6,000,000,000
<b>Total SBS24 SPOT</b>									<b>0.00</b>	<b>12,000,000,000</b>	<b>6,000,000,000</b>
<b>Total For SBS24</b>									<b>0.00</b>	<b>12,000,000,000</b>	<b>6,000,000,000</b>
SBS25 On 24/05/2019 Spot Bond			7.90500	102.67279	7.90500	102.65080		13,988,688,000,000.00		1,769,600,000	1,567,400,000
<b>Total SBS25 SPOT</b>								<b>13,988,688,000,000.00</b>		<b>1,769,600,000</b>	<b>1,567,400,000</b>
<b>Total For SBS25</b>								<b>13,988,688,000,000.00</b>		<b>1,769,600,000</b>	<b>1,567,400,000</b>
SBS27 On 20/02/2024 Spot Bond			9.05500	109.24639	9.05500	109.22009			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total SBS27 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS27</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS29 On 12/06/2019 Spot Bond			7.94000	101.97494	7.94000	101.95314				0.00	0	0
<b>Total SBS29 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS29</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS3 On 25/05/2026 Spot Bond			9.83500	92.18168	9.83500	92.15723				0.00	0	0
<b>Total SBS3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS30 On 12/06/2019 Spot Bond					0.00000	100.95176				0.00	0	0
<b>Total SBS30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS31 On 12/06/2027 Spot Bond			9.90500	100.41229	9.90500	100.38563				0.00	0	0
<b>Total SBS31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS31</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS33 On 19/09/2019 Spot Bond					0.00000	100.82111				0.00	0	0
<b>Total SBS33 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS33</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS34 On 19/09/2024 Spot Bond			9.78000	105.05591	9.78000	105.02820				0.00	0	1,450,000,000
<b>Total SBS34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,450,000,000</b>
<b>Total For SBS34</b>										<b>0.00</b>	<b>0</b>	<b>1,450,000,000</b>
SBS35 On 29/01/2018 Spot Bond					0.00000	99.88267				0.00	0	0
<b>Total SBS35 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS35</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS36 On 29/01/2020 Spot Bond					0.00000	100.23681				0.00	0	0
<b>Total SBS36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS37 On 29/01/2020 Spot Bond			7.97500	99.89380	7.97500	99.87258				0.00	0	0
<b>Total SBS37 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS37</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS38 On 29/01/2025 Spot Bond			9.46500	97.98865	9.46500	97.96403				0.00	0	0
<b>Total SBS38 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS38</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS39 On 29/01/2030 Spot Bond			10.39000	95.26499	10.39000	95.23876				0.00	0	0
<b>Total SBS39 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS39</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS4 On 16/11/2021 Spot Bond			8.55000	101.77772	8.55000	101.75419				0.00	0	580,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total SBS4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>580,000,000</b>
<b>Total For SBS4</b>										<b>0.00</b>	<b>0</b>	<b>580,000,000</b>
SBS40 On 12/11/2020 Spot Bond					0.00000	102.55005				0.00	0	0
<b>Total SBS40 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS40</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS41 On 12/11/2022 Spot Bond			8.97500	105.83586	8.97500	105.81020				0.00	0	0
<b>Total SBS41 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS41</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS42 On 12/11/2025 Spot Bond			9.52500	108.15608	9.52500	108.12828				0.00	0	240,000,000
<b>Total SBS42 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>240,000,000</b>
<b>Total For SBS42</b>										<b>0.00</b>	<b>0</b>	<b>240,000,000</b>
SBS43 On 12/11/2027 Spot Bond			9.75000	108.80741	9.75000	108.77881			19,500,000,000,000.00	2,000,000,000	2,000,000,000	2,000,000,000
<b>Total SBS43 SPOT</b>									<b>19,500,000,000,000.00</b>	<b>2,000,000,000</b>	<b>2,000,000,000</b>	<b>2,000,000,000</b>
<b>Total For SBS43</b>									<b>19,500,000,000,000.00</b>	<b>2,000,000,000</b>	<b>2,000,000,000</b>	<b>2,000,000,000</b>
SBS44 On 15/02/2019 Spot Bond					0.00000	101.86064				0.00	0	0
<b>Total SBS44 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS44</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS45 On 15/02/2021 Spot Bond					0.00000	102.54059				0.00	0	0
<b>Total SBS45 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS45</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS46 On 15/02/2023 Spot Bond			9.02000	111.18273	9.02000	111.15608				0.00	0	0
<b>Total SBS46 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS46</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS47 On 15/02/2023 Spot Bond					0.00000	102.46141				0.00	0	0
<b>Total SBS47 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS47</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS48 On 31/01/2020 Spot Bond					0.00000	99.64216				0.00	0	0
<b>Total SBS48 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS48</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS49 On 31/01/2022 Spot Bond					0.00000	99.78701				0.00	0	0
<b>Total SBS49 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS49</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS50 On 31/01/2022 Spot Bond			8.96500	101.44777	8.96500	101.42360				0.00	0	0
<b>Total SBS50 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS50</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS51 On 31/01/2024 Spot Bond			9.52500	9.52500	9.52500	100.91854				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total SBS51 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS51</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS52 On 29/01/2030 Spot Bond					0.00000	98.77336				0.00	0	0
<b>Total SBS52 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS52</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS53 On 03/05/2027 Spot Bond					0.00000	101.45973				0.00	0	400,000,000
<b>Total SBS53 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
<b>Total For SBS53</b>										<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
SBS54 On 12/06/2020 Spot Bond					0.00000	100.98015				0.00	0	0
<b>Total SBS54 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS54</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS55 On 12/06/2022 Spot Bond					0.00000	101.37890				0.00	0	3,000,000,000
<b>Total SBS55 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>3,000,000,000</b>
<b>Total For SBS55</b>										<b>0.00</b>	<b>0</b>	<b>3,000,000,000</b>
SBS56 On 12/06/2022 Spot Bond			8.88000	8.88000	8.88000	101.26523				0.00	0	0
<b>Total SBS56 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS56</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS57 On 12/06/2024 Spot Bond					0.00000	101.22105				0.00	0	0
<b>Total SBS57 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS57</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS58 On 12/06/2027 Spot Bond					0.00000	100.74513				0.00	0	0
<b>Total SBS58 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS58</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS59 On 09/10/2020 Spot Bond					0.00000	100.32496				0.00	0	0
<b>Total SBS59 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS59</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS60 On 18/01/2023 Spot Bond					0.00000	100.12000				0.00	0	0
<b>Total SBS60 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS60</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBSI11 On 07/12/2023 Spot Bond			3.43000	282.05707	3.43000	282.00448				0.00	0	0
<b>Total SBSI11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBSI11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBSI14 On 07/12/2033 Spot Bond			4.15000	4.15000	4.15000	197.57941				0.00	0	0
<b>Total SBSI14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBSI14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBT101 On 31/03/2022 Spot Bond					0.00000	100.88207				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total SBT101 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBT101</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBT102 On 30/09/2022 Spot Bond					0.00000	100.86861				0.00	0	0
<b>Total SBT102 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBT102</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SF2A2L On 11/02/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SF2A2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SF2A2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SF2BU On 11/02/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SF2BU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SF2BU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SF2CU On 11/02/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SF2CU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SF2CU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SF2DU On 11/02/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SF2DU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SF2DU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SGI004 On 20/01/2021 Spot Bond					0.00000	100.45262				0.00	0	0
<b>Total SGI004 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SGI004</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SGI005 On 10/07/2021 Spot Bond					0.00000	100.45274				0.00	0	0
<b>Total SGI005 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SGI005</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SGI006 On 11/07/2022 Spot Bond					0.00000	100.38617				0.00	0	0
<b>Total SGI006 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SGI006</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHI02 On 01/10/2021 Spot Bond					0.00000	82.63494				0.00	0	0
<b>Total SHI02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHI02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS11L On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800				0.00	0	0
<b>Total SHS11U/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS11U/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS22 On 23/02/2020 Spot Bond					0.00000	91.84929				0.00	0	0
<b>Total SHS22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS23 On 29/06/2018 Spot Bond					0.00000	98.21429				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total SHS23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS24 On 29/06/2020 Spot Bond					0.00000	90.84351				0.00	0	0
<b>Total SHS24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS25 On 29/06/2020 Spot Bond			13.87000	92.58579	13.87000	92.55168				0.00	0	0
<b>Total SHS25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS26 On 29/06/2020 Spot Bond					0.00000	100.63420				0.00	0	0
<b>Total SHS26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS28 On 15/04/2018 Spot Bond					0.00000	98.99773				0.00	0	0
<b>Total SHS28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS29I On 03/12/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SHS29U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS29U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS30 On 05/04/2020 Spot Bond					0.00000	90.73176				0.00	0	0
<b>Total SHS30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS31 On 05/10/2022 Spot Bond					0.00000	83.47990				0.00	0	0
<b>Total SHS31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS31</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS32 On 10/07/2020 Spot Bond					0.00000	90.60869				0.00	0	0
<b>Total SHS32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS32</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS33 On 10/10/2022 Spot Bond					0.00000	90.47114				0.00	0	0
<b>Total SHS33 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS33</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS34 On 03/11/2022 Spot Bond					0.00000	82.96049				0.00	0	0
<b>Total SHS34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLI3 On 15/08/2018 Spot Bond			8.17500	104.10235	8.17500	104.07968				0.00	0	0
<b>Total SLI3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLI3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLI4 On 15/08/2021 Spot Bond					0.00000	102.06024				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total SLI4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLI4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRA1 On 15/08/2019 Spot Bond					0.00000	101.67063				0.00	0	0
<b>Total SLRA1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRA1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRA2 On 15/08/2021 Spot Bond					0.00000	101.71744				0.00	0	0
<b>Total SLRA2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRA2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRA3 On 15/11/2020 Spot Bond					0.00000	101.14807				0.00	0	0
<b>Total SLRA3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRA3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRA4 On 15/11/2022 Spot Bond					0.00000	101.18090				0.00	0	0
<b>Total SLRA4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRA4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRB1 On 15/08/2019 Spot Bond					0.00000	101.74584				0.00	0	0
<b>Total SLRB1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRB1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRB2 On 15/08/2021 Spot Bond					0.00000	101.76442				0.00	0	0
<b>Total SLRB2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRB2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRB3 On 15/11/2020 Spot Bond					0.00000	101.24632				0.00	0	0
<b>Total SLRB3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRB3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRB4 On 15/11/2022 Spot Bond					0.00000	101.25297				0.00	0	0
<b>Total SLRB4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRB4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRC1 On 15/08/2019 Spot Bond					0.00000	101.89811				0.00	0	0
<b>Total SLRC1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRC1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRC2 On 15/08/2021 Spot Bond					0.00000	101.93724				0.00	0	0
<b>Total SLRC2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRC2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRC3 On 15/11/2020 Spot Bond					0.00000	101.30263				0.00	0	0
<b>Total SLRC3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRC3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRC4 On 15/11/2022 Spot Bond					0.00000	101.33157				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total SLRC4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRC4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SNT02 On 12/04/2021 Spot Bond					0.00000	100.29337				0.00	0	0
<b>Total SNT02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SNT02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SNT03 On 12/04/2023 Spot Bond			10.35500	10.35500	10.35500	108.88911				0.00	0	1,550,000,000
<b>Total SNT03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,550,000,000</b>
<b>Total For SNT03</b>										<b>0.00</b>	<b>0</b>	<b>1,550,000,000</b>
SNT04 On 27/06/2022 Spot Bond					0.00000	101.16568				0.00	400,000,000	200,000,000
<b>Total SNT04 SPOT</b>										<b>0.00</b>	<b>400,000,000</b>	<b>200,000,000</b>
<b>Total For SNT04</b>										<b>0.00</b>	<b>400,000,000</b>	<b>200,000,000</b>
SPDA1 On 21/08/2021 Spot Bond					0.00000	102.27233				0.00	0	0
<b>Total SPDA10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA1 On 21/08/2020 Spot Bond					0.00000	101.48883				0.00	0	0
<b>Total SPDA11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA1 On 21/08/2022 Spot Bond					0.00000	101.51788				0.00	0	0
<b>Total SPDA12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA6 On 21/08/2019 Spot Bond					0.00000	101.48033				0.00	0	0
<b>Total SPDA6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA7 On 21/08/2019 Spot Bond					0.00000	101.69258				0.00	0	0
<b>Total SPDA7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA8 On 21/08/2021 Spot Bond					0.00000	101.52571				0.00	0	0
<b>Total SPDA8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA9 On 21/08/2019 Spot Bond					0.00000	101.51119				0.00	0	0
<b>Total SPDA9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPG00 On 09/09/2019 Spot Bond					0.00000	101.12065				0.00	0	0
<b>Total SPG002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPG002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPG00 On 31/10/2019 Spot Bond					0.00000	99.80610				0.00	0	0



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total SPG003 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPG003</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SS039L On 18/01/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total SS039U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SS039U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SSA05 On 16/04/2018 Spot Bond					0.00000	100.23868			0.00	0	0
<b>Total SSA05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSA05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SSA06 On 16/04/2020 Spot Bond			9.12000	100.09989	9.12000	100.07537			0.00	0	500,000,000
<b>Total SSA06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For SSA06</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
SSN00 On 31/03/2021 Spot Bond			8.99000	96.05343	8.99000	96.03022			0.00	0	0
<b>Total SSN004 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN004</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SSN00 On 31/03/2021 Spot Bond			8.99000	96.05343	8.99000	96.03022			0.00	0	0
<b>Total SSN005 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN005</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SSN01 On 31/01/2025 Spot Bond			3.84500	3.84500	3.84500	118.84451			0.00	0	0
<b>Total SSN011 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN011</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SSN01 On 21/12/2026 Spot Bond			9.98500	103.95365	9.98500	103.92584			0.00	0	0
<b>Total SSN017 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN017</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02 On 28/02/2031 Spot Bond			10.98000	75.50002	10.98000	75.47772			0.00	0	0
<b>Total SSN021 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN021</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02 On 21/01/2019 Spot Bond					0.00000	100.02273			0.00	0	0
<b>Total SSN024 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN024</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02 On 16/01/2019 Spot Bond					0.00000	100.16325			0.00	0	0
<b>Total SSN026 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN026</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02 On 25/09/2019 Spot Bond					0.00000	100.68925			0.00	0	0
<b>Total SSN027 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN027</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02 On 07/12/2023 Spot Bond					0.00000	101.34433			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total SSN029 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN029</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 17/03/2020 Spot Bond					0.00000	100.88814				0.00	0	0
<b>Total SSN033 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN033</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 02/06/2020 Spot Bond					0.00000	101.26110				0.00	0	0
<b>Total SSN034 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN034</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 17/11/2020 Spot Bond					0.00000	101.67178				0.00	0	0
<b>Total SSN035 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN035</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 01/06/2021 Spot Bond					0.00000	101.41180				0.00	0	0
<b>Total SSN037 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN037</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 26/01/2021 Spot Bond			9.55000	9.55000	9.55000	99.92398				0.00	0	0
<b>Total SSN038 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN038</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN04: On 13/10/2023 Spot Bond					0.00000	100.19901				0.00	0	0
<b>Total SSN040 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN040</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN04: On 13/10/2023 Spot Bond			9.20500	105.32251	9.20500	105.29646				0.00	0	0
<b>Total SSN041 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN041</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN04: On 31/01/2038 Spot Bond			4.25000	98.05700	4.25000	98.03666				0.00	0	0
<b>Total SSN043 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN043</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN04: On 09/02/2027 Spot Bond					0.00000	101.86671				0.00	0	0
<b>Total SSN044 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN044</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN04: On 14/02/2018 Spot Bond					0.00000	101.53701				0.00	0	0
<b>Total SSN045 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN045</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN04: On 30/04/2027 Spot Bond					0.00000	99.78774				0.00	0	0
<b>Total SSN046 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN046</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN04: On 05/04/2027 Spot Bond					0.00000	100.31670				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total SSN047 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN047</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN047 On 21/06/2018 Spot Bond					0.00000	104.86148				0.00	0	0
<b>Total SSN048 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN048</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN048 On 30/09/2027 Spot Bond					0.00000	101.22947				0.00	0	0
<b>Total SSN049 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN049</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN049 On 08/12/2023 Spot Bond			3.43000	3.43000	3.43000	282.00448				0.00	0	0
<b>Total SSN050 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN050</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN050 On 26/09/2018 Spot Bond					0.00000	102.57464				0.00	0	0
<b>Total SSN051 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN051</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN051 On 26/10/2020 Spot Bond					0.00000	99.93607				0.00	0	0
<b>Total SSN052 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN052</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN052 On 26/10/2020 Spot Bond			7.47200	104.28019	7.47200	104.25918				0.00	0	12,500,000,000
<b>Total SSN053 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>12,500,000,000</b>
<b>Total For SSN053</b>										<b>0.00</b>	<b>0</b>	<b>12,500,000,000</b>
SSN053 On 26/10/2022 Spot Bond					0.00000	99.93123				0.00	0	0
<b>Total SSN054 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN054</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN054 On 03/11/2022 Spot Bond					0.00000	101.96006				0.00	0	0
<b>Total SSN055 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN055</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN055 On 13/12/2027 Spot Bond					0.00000	101.93557				0.00	0	0
<b>Total SSN056 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN056</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN056 On 19/12/2022 Spot Bond					0.00000	100.00000				0.00	0	0
<b>Total SSN057 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN057</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN057 On 19/01/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	12,500,000,000
<b>Total SSN058 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>12,500,000,000</b>
<b>Total For SSN058</b>										<b>0.00</b>	<b>0</b>	<b>12,500,000,000</b>
SZ25 On 30/09/2025 Spot Bond			9.43500	100.50452	9.43500	100.47907				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total SZ25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SZ25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T12A10 On 21/08/2019 Spot Bond					0.00000	101.47175				0.00	0	0
<b>Total T12A10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T12A10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T12A11 On 21/08/2019 Spot Bond					0.00000	101.97013				0.00	0	0
<b>Total T12A11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T12A11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T12A12 On 21/08/2019 Spot Bond			8.79000	104.16153	8.79000	104.13719				0.00	0	0
<b>Total T12A12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T12A12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A10 On 21/08/2018 Spot Bond					0.00000	101.84038				0.00	0	0
<b>Total T13A10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A11 On 21/08/2020 Spot Bond					0.00000	101.54613				0.00	0	0
<b>Total T13A11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A12 On 21/08/2020 Spot Bond			8.69000	108.34729	8.69000	108.32226				0.00	0	0
<b>Total T13A12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A13 On 21/08/2018 Spot Bond					0.00000	101.42356				0.00	0	0
<b>Total T13A13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A14 On 21/08/2018 Spot Bond					0.00000	101.57839				0.00	0	0
<b>Total T13A14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A15 On 21/08/2020 Spot Bond					0.00000	101.54273				0.00	0	0
<b>Total T13A15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A16 On 21/08/2020 Spot Bond			8.79000	107.79332	8.79000	107.76813				0.00	0	0
<b>Total T13A16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A18 On 21/08/2018 Spot Bond					0.00000	101.50606				0.00	0	0
<b>Total T13A18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A19 On 21/08/2020 Spot Bond					0.00000	101.28656				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total T13A19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A20 On 21/08/2020 Spot Bond			8.74000	106.37831	8.74000	106.35358				0.00	0	0
<b>Total T13A20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T14A10 On 21/11/2019 Spot Bond					0.00000	101.49742				0.00	0	0
<b>Total T14A10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T14A10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T14A11 On 21/11/2021 Spot Bond					0.00000	101.53154				0.00	0	0
<b>Total T14A11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T14A11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T14A12 On 21/11/2021 Spot Bond			9.15000	101.59434	9.15000	101.56924				0.00	0	0
<b>Total T14A12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T14A12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T15OM On 21/11/2018 Spot Bond					0.00000	101.03403				0.00	0	0
<b>Total T15OM1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T15OM1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS117 On 02/09/2018 Spot Bond					0.00000	101.35269				0.00	0	0
<b>Total TFS117 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS117</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS123 On 20/03/2019 Spot Bond					0.00000	100.56151				0.00	0	0
<b>Total TFS123 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS123</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS135 On 06/07/2018 Spot Bond					0.00000	100.60163				0.00	0	0
<b>Total TFS135 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS135</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS136 On 06/07/2020 Spot Bond					0.00000	100.36422				0.00	0	0
<b>Total TFS136 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS136</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS139 On 27/05/2019 Spot Bond					0.00000	102.01176				0.00	0	0
<b>Total TFS139 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS139</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS141 On 28/10/2019 Spot Bond					0.00000	99.86941				0.00	0	0
<b>Total TFS141 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS141</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS142 On 28/10/2021 Spot Bond					0.00000	99.86454				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TFS142 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS142</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS144 On 20/03/2020 Spot Bond					0.00000	100.79225				0.00	0	0
<b>Total TFS144 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS144</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS14€ On 20/03/2022 Spot Bond					0.00000	100.81600				0.00	0	0
<b>Total TFS145 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS145</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS14€ On 25/04/2018 Spot Bond					0.00000	99.84861				0.00	0	0
<b>Total TFS146 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS146</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS147 On 12/10/2020 Spot Bond					0.00000	100.25347				0.00	0	0
<b>Total TFS147 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS147</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS14€ On 12/10/2022 Spot Bond					0.00000	100.25997				0.00	0	0
<b>Total TFS148 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS148</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS14€ On 31/10/2021 Spot Bond					0.00000	99.82844				0.00	0	0
<b>Total TFS149 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS149</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS15C On 16/11/2018 Spot Bond					0.00000	101.45726				0.00	0	0
<b>Total TFS150 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS150</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS151 On 30/11/2020 Spot Bond					0.00000	101.22868				0.00	0	0
<b>Total TFS151 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS151</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10A7 On 18/10/2038 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH10A7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10A7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A2 On 18/07/2018 Spot Bond					0.00000	100.02131				0.00	0	0
<b>Total TH11A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A3 On 18/07/2018 Spot Bond			8.73000	100.17218	8.73000	100.14919				0.00	0	0
<b>Total TH11A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A€ On 18/07/2018 Spot Bond					0.00000	100.21703				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total TH11A5 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A5</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A€ On 18/07/2018 Spot Bond			8.54000	8.54000	8.54000	99.98279			0.00	0	0
<b>Total TH11A6 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A6</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A€ On 18/07/2018 Spot Bond					0.00000	100.10932			0.00	0	0
<b>Total TH11A8 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A8</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11B1 On 18/07/2018 Spot Bond					0.00000	100.14419			0.00	0	0
<b>Total TH11B1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11B1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11B2 On 18/07/2018 Spot Bond					0.00000	100.02597			0.00	0	0
<b>Total TH11B2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11B2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11B3 On 18/07/2018 Spot Bond					0.00000	100.02542			0.00	0	0
<b>Total TH11B3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11B3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11C1 On 18/07/2018 Spot Bond					0.00000	100.03954			0.00	0	0
<b>Total TH11C1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11C1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11C2 On 18/07/2018 Spot Bond					0.00000	100.03900			0.00	0	0
<b>Total TH11C2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11C2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11C3 On 18/07/2018 Spot Bond					0.00000	100.03420			0.00	0	0
<b>Total TH11C3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11C3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11D1 On 18/07/2018 Spot Bond					0.00000	100.08217			0.00	0	0
<b>Total TH11D1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11D1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11D2 On 18/07/2018 Spot Bond					0.00000	100.08272			0.00	0	0
<b>Total TH11D2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11D2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH11D3 On 18/07/2018 Spot Bond					0.00000	100.07999			0.00	0	0
<b>Total TH11D3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11D3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A On 21/08/2019 Spot Bond					0.00000	101.45460			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TH12A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A1 On 21/08/2019 Spot Bond					0.00000	101.49748				0.00	0	0
<b>Total TH12A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A2 On 21/08/2019 Spot Bond			8.74000	8.74000	8.74000	104.47084				0.00	0	0
<b>Total TH12A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A3 On 21/08/2019 Spot Bond					0.00000	101.47175				0.00	0	0
<b>Total TH12A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A4 On 21/08/2019 Spot Bond					0.00000	101.53177				0.00	0	0
<b>Total TH12A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A5 On 21/08/2019 Spot Bond			8.65000	103.44961	8.65000	103.42581				0.00	0	0
<b>Total TH12A6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A6 On 21/08/2019 Spot Bond					0.00000	101.46318				0.00	0	0
<b>Total TH12A7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A7 On 21/08/2019 Spot Bond					0.00000	101.53177				0.00	0	0
<b>Total TH12A8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A8 On 21/08/2019 Spot Bond			8.76000	102.86188	8.76000	102.83791				0.00	0	0
<b>Total TH12A9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A9 On 21/08/2019 Spot Bond					0.00000	101.60892				0.00	0	0
<b>Total TH12B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12B1 On 21/08/2019 Spot Bond					0.00000	101.60892				0.00	0	0
<b>Total TH12B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12B2 On 21/08/2019 Spot Bond					0.00000	101.60892				0.00	0	0
<b>Total TH12B3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12B3 On 21/08/2019 Spot Bond					0.00000	101.60892				0.00	0	0



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TH12B4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12C On 21/08/2019 Spot Bond					0.00000	102.90738				0.00	0	0
<b>Total TH12C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12C On 21/08/2019 Spot Bond					0.00000	102.90738				0.00	0	0
<b>Total TH12C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12C On 21/08/2019 Spot Bond					0.00000	101.74600				0.00	0	0
<b>Total TH12C3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12C3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12C On 21/08/2019 Spot Bond					0.00000	101.74429				0.00	0	0
<b>Total TH12C4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12C4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12D On 21/08/2019 Spot Bond					0.00000	102.30209				0.00	0	0
<b>Total TH12D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12D On 21/08/2019 Spot Bond					0.00000	102.28807				0.00	0	0
<b>Total TH12D2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12D2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12D On 21/08/2019 Spot Bond					0.00000	102.38625				0.00	0	0
<b>Total TH12D3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12D3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12D On 21/08/2019 Spot Bond					0.00000	102.29184				0.00	0	0
<b>Total TH12D4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12D4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A On 21/08/2018 Spot Bond					0.00000	101.43231				0.00	0	0
<b>Total TH13A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A On 21/08/2018 Spot Bond					0.00000	101.47004				0.00	0	0
<b>Total TH13A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A On 21/08/2020 Spot Bond					0.00000	101.87546				0.00	0	0
<b>Total TH13A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A On 21/08/2020 Spot Bond			8.89000	104.90869	8.89000	104.88390				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TH13A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A4 On 21/08/2018 Spot Bond					0.00000	101.43402				0.00	0	0
<b>Total TH13A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A5 On 21/08/2018 Spot Bond					0.00000	101.69463				0.00	0	0
<b>Total TH13A6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A6 On 21/08/2020 Spot Bond					0.00000	101.01618				0.00	0	0
<b>Total TH13A7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A7 On 21/08/2020 Spot Bond			8.78000	105.99124	8.78000	105.96649				0.00	0	0
<b>Total TH13A8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A8 On 21/08/2018 Spot Bond					0.00000	101.58532				0.00	0	0
<b>Total TH13A9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A9 On 21/08/2020 Spot Bond					0.00000	101.60882				0.00	0	0
<b>Total TH13B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13B1 On 21/08/2020 Spot Bond					0.00000	101.61053				0.00	0	0
<b>Total TH13B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13B2 On 21/08/2020 Spot Bond					0.00000	101.63627				0.00	0	0
<b>Total TH13B3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13B3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13B3 On 21/08/2020 Spot Bond					0.00000	101.60226				0.00	0	0
<b>Total TH13B4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13B4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13B4 On 21/08/2020 Spot Bond					0.00000	101.60368				0.00	0	0
<b>Total TH13B5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13B5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13B5 On 21/08/2020 Spot Bond					0.00000	101.72874				0.00	0	0
<b>Total TH13C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13C1 On 21/08/2020 Spot Bond					0.00000	101.74244				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TH13C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13C: On 21/08/2020 Spot Bond					0.00000	101.72123				0.00	0	0
<b>Total TH13C3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13C3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13C: On 21/08/2020 Spot Bond					0.00000	101.75520				0.00	0	0
<b>Total TH13C4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13C4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13C: On 21/08/2020 Spot Bond					0.00000	101.82291				0.00	0	0
<b>Total TH13C5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13C5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D: On 21/08/2020 Spot Bond					0.00000	102.29322				0.00	0	0
<b>Total TH13D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D: On 21/08/2020 Spot Bond					0.00000	102.29322				0.00	0	0
<b>Total TH13D2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13D2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D: On 21/08/2020 Spot Bond					0.00000	102.31413				0.00	0	0
<b>Total TH13D3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13D3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D: On 21/08/2020 Spot Bond					0.00000	102.28878				0.00	0	0
<b>Total TH13D4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13D4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D: On 21/08/2020 Spot Bond					0.00000	102.32738				0.00	0	0
<b>Total TH13D5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13D5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A: On 21/11/2019 Spot Bond					0.00000	101.75767				0.00	0	0
<b>Total TH14A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A: On 21/11/2021 Spot Bond					0.00000	101.55552				0.00	0	0
<b>Total TH14A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A: On 21/11/2021 Spot Bond			8.96000	105.37649	8.96000	105.35097				0.00	0	0
<b>Total TH14A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A: On 21/02/2018 Spot Bond					0.00000	101.36019				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TH14A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A5 On 21/11/2019 Spot Bond					0.00000	102.00177				0.00	0	0
<b>Total TH14A6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A6 On 21/11/2021 Spot Bond					0.00000	101.54182				0.00	0	0
<b>Total TH14A7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A7 On 21/11/2021 Spot Bond			8.91000	104.02925	8.91000	103.00465				0.00	0	0
<b>Total TH14A8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A8 On 21/05/2018 Spot Bond					0.00000	101.38087				0.00	0	0
<b>Total TH14A9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A9 On 21/11/2021 Spot Bond					0.00000	101.66000				0.00	0	0
<b>Total TH14B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14B1 On 21/11/2021 Spot Bond					0.00000	101.60862				0.00	0	0
<b>Total TH14B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14B2 On 21/11/2021 Spot Bond					0.00000	101.58807				0.00	0	0
<b>Total TH14B3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14B3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14B3 On 21/11/2021 Spot Bond					0.00000	101.74559				0.00	0	0
<b>Total TH14C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14C1 On 21/11/2021 Spot Bond					0.00000	101.71136				0.00	0	0
<b>Total TH14C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14C2 On 21/11/2021 Spot Bond					0.00000	101.69081				0.00	0	0
<b>Total TH14C3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14C3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14C3 On 21/11/2021 Spot Bond					0.00000	102.25846				0.00	0	0
<b>Total TH14D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14D1 On 21/11/2021 Spot Bond					0.00000	102.22260				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TH14D2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14D2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14D: On 21/11/2021 Spot Bond					0.00000	102.17306				0.00	0	0
<b>Total TH14D3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14D3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH15A: On 21/11/2020 Spot Bond					0.00000	101.11718				0.00	0	5,000,000,000
<b>Total TH15A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>5,000,000,000</b>
<b>Total For TH15A1</b>										<b>0.00</b>	<b>0</b>	<b>5,000,000,000</b>
TH15A: On 21/11/2022 Spot Bond					0.00000	101.14292				0.00	0	0
<b>Total TH15A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH15A: On 21/11/2022 Spot Bond			9.82000	9.82000	9.82000	101.37471				0.00	0	0
<b>Total TH15A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH15B: On 21/11/2022 Spot Bond					0.00000	101.17110				0.00	0	0
<b>Total TH15B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH15C: On 21/11/2022 Spot Bond					0.00000	101.23131				0.00	0	0
<b>Total TH15C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH15D: On 21/11/2022 Spot Bond					0.00000	101.60374				0.00	0	0
<b>Total TH15D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH9A1: On 18/07/2019 Spot Bond					0.00000	100.57532				0.00	0	0
<b>Total TH9A12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH9A12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9B: On 18/07/2019 Spot Bond					0.00000	100.03090				0.00	0	0
<b>Total THE9B4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9B4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9C: On 18/07/2019 Spot Bond					0.00000	101.69155				0.00	0	0
<b>Total THE9C4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9C4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9D: On 18/07/2019 Spot Bond					0.00000	100.08690				0.00	0	0
<b>Total THE9D4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9D4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TL20 On 22/02/2020 Spot Bond			8.49000	8.49000	8.49000	94.91357				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total TL20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL20/R On 22/02/2020 Spot Bond			100.00000	27.91930	100.00000	27.86633			0.00	0	0
TL20/R On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800			0.00	0	0
<b>Total TL20/R207 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL20/R207</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL21U On 09/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total TL21U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL21U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL22 On 04/03/2021 Spot Bond					0.00000	101.18316			0.00	0	0
<b>Total TL22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL23 On 05/09/2022 Spot Bond					0.00000	101.19429			0.00	0	0
<b>Total TL23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL24 On 05/09/2022 Spot Bond			8.99500	103.67074	8.99500	103.64555			0.00	0	0
<b>Total TL24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL24</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL25 On 04/09/2024 Spot Bond			9.52500	103.95206	9.52500	103.92534			0.00	0	0
<b>Total TL25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL26 On 25/11/2024 Spot Bond					0.00000	101.49921			0.00	0	0
<b>Total TL26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TLC02 On 22/03/2018 Spot Bond					0.00000	100.73328			0.00	0	0
<b>Total TLC02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TLC02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TLC03 On 22/03/2018 Spot Bond					0.00000	102.58570			0.00	0	0
<b>Total TLC03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TLC03</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TN20 On 17/09/2020 Spot Bond			8.73000	107.81824	8.73000	107.79279		12,222,000,000.00		1,400,000	62,100,700,000
<b>Total TN20 SPOT</b>								<b>12,222,000,000.00</b>		<b>1,400,000</b>	<b>62,100,700,000</b>
<b>Total For TN20</b>								<b>12,222,000,000.00</b>		<b>1,400,000</b>	<b>62,100,700,000</b>
TN20/R On 17/09/2020 Spot Bond			100.00000	24.50819	100.00000	24.45335		0.00		0	0
<b>Total TN20/R208 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
<b>Total For TN20/R208</b>								<b>0.00</b>		<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
TN20U On 14/04/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total TN20U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TN20U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TN21U On 13/05/2021 Spot Bond			100.00000	17.38656	100.00000	17.34767			0.00	0	0
<b>Total TN21U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TN21U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TN23 On 06/11/2023 Spot Bond			9.36500	108.62284	9.36500	108.59539		26,222,000,000.00		2,800,000	17,441,400,000
<b>Total TN23 SPOT</b>								<b>26,222,000,000.00</b>		<b>2,800,000</b>	<b>17,441,400,000</b>
<b>Total For TN23</b>								<b>26,222,000,000.00</b>		<b>2,800,000</b>	<b>17,441,400,000</b>
TN23/R On 06/11/2023 Spot Bond			100.00000	13.71143	100.00000	13.68076		0.00		0	0
<b>Total TN23/R2023 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
<b>Total For TN23/R2023</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
TN25 On 19/08/2025 Spot Bond			10.30500	99.90315	10.30500	99.87587		0.00		0	26,880,000,000
<b>Total TN25 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>26,880,000,000</b>
<b>Total For TN25</b>								<b>0.00</b>		<b>0</b>	<b>26,880,000,000</b>
TN25/R On 19/08/2025 Spot Bond			100.00000	13.65167	100.00000	13.62162		0.00		0	0
<b>Total TN25/R186 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
<b>Total For TN25/R186</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
TN27 On 14/11/2027 Spot Bond			10.38500	92.71897	10.38500	92.69304		0.00		0	7,000,000,000
<b>Total TN27 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>7,000,000,000</b>
<b>Total For TN27</b>								<b>0.00</b>		<b>0</b>	<b>7,000,000,000</b>
TN27/R On 14/11/2027 Spot Bond			100.00000	10.46644	100.00000	10.44303		0.00		0	0
<b>Total TN27/R186 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
<b>Total For TN27/R186</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
TN30 On 09/10/2030 Spot Bond			11.10500	98.98404	11.10500	98.95466		0.00		0	10,700,000,000
<b>Total TN30 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>10,700,000,000</b>
<b>Total For TN30</b>								<b>0.00</b>		<b>0</b>	<b>10,700,000,000</b>
TN30/R On 09/10/2030 Spot Bond			8.00000	122.77710	8.00000	122.75066		0.00		0	0
<b>Total TN30/R2030 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
<b>Total For TN30/R2030</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
TN40 On 09/10/2040 Spot Bond			11.68000	95.76552	11.68000	95.73566		23,360,000,000,000.00		2,000,000,000	9,980,000,000
<b>Total TN40 SPOT</b>								<b>23,360,000,000,000.00</b>		<b>2,000,000,000</b>	<b>9,980,000,000</b>
<b>Total For TN40</b>								<b>23,360,000,000,000.00</b>		<b>2,000,000,000</b>	<b>9,980,000,000</b>
TN40/R On 09/10/2040 Spot Bond			10.75000	103.12589	10.75000	103.09623		0.00		0	0
<b>Total TN40/R214 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
<b>Total For TN40/R214</b>								<b>0.00</b>		<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
TNF18 On 22/08/2018 Spot Bond					0.00000	101.50583			0.00	0	227,700
<b>Total TNF18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>227,700</b>
<b>Total For TNF18</b>									<b>0.00</b>	<b>0</b>	<b>227,700</b>
TORQ1 On 15/08/2018 Spot Bond					0.00000	101.90940			0.00	0	0
<b>Total TORQ10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ10</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ3 On 15/04/2022 Spot Bond					0.00000	103.06042			0.00	0	0
<b>Total TORQ3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ6 On 15/04/2022 Spot Bond					0.00000	102.19056			0.00	0	0
<b>Total TORQ6 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ6</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ7 On 15/08/2019 Spot Bond					0.00000	101.64618			0.00	0	0
<b>Total TORQ7 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ7</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ8 On 15/08/2018 Spot Bond					0.00000	101.68380			0.00	0	0
<b>Total TORQ8 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ8</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ9 On 15/08/2018 Spot Bond					0.00000	101.74022			0.00	0	0
<b>Total TORQ9 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ9</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TPDA0 On 25/11/2020 Spot Bond			10.00000	104.10500	10.00000	104.07800			0.00	0	0
<b>Total TPDA01/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TPDA01/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TPDA0 On 05/04/2018 Spot Bond					0.00000	100.50552			0.00	0	0
<b>Total TPDA03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TPDA03</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TPDA0 On 10/04/2019 Spot Bond					0.00000	100.47661			0.00	0	0
<b>Total TPDA05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TPDA05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TPDA0 On 30/11/2018 Spot Bond					0.00000	101.69067			0.00	0	0
<b>Total TPDA06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TPDA06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TPDA0 On 30/11/2020 Spot Bond			8.92000	102.86551	8.92000	102.84072			0.00	0	0
<b>Total TPDA08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TPDA08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
TRA2A On 14/12/2018 Spot Bond					0.00000	100.95294				0.00	0	0
<b>Total TRA2A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2A On 14/12/2020 Spot Bond					0.00000	100.99722				0.00	0	0
<b>Total TRA2A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2A On 14/12/2020 Spot Bond			9.04000	102.64081	9.04000	102.61588				0.00	0	0
<b>Total TRA2A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2A On 14/12/2018 Spot Bond					0.00000	100.95402				0.00	0	0
<b>Total TRA2A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2A On 14/12/2020 Spot Bond					0.00000	100.99722				0.00	0	0
<b>Total TRA2A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2A On 14/12/2020 Spot Bond			8.84000	8.84000	8.84000	103.17386				0.00	0	0
<b>Total TRA2A6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2A6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2B On 14/12/2020 Spot Bond					0.00000	101.04244				0.00	0	0
<b>Total TRA2B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2B On 14/12/2020 Spot Bond					0.00000	101.09449				0.00	0	0
<b>Total TRA2B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2C On 14/12/2020 Spot Bond					0.00000	101.20782				0.00	0	0
<b>Total TRA2C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2C On 14/12/2020 Spot Bond					0.00000	101.25094				0.00	0	0
<b>Total TRA2C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2D On 14/12/2020 Spot Bond					0.00000	101.53068				0.00	0	0
<b>Total TRA2D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2D On 14/12/2020 Spot Bond					0.00000	101.53068				0.00	0	0
<b>Total TRA2D2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2D2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
TRA3A On 14/11/2018 Spot Bond					0.00000	101.63957				0.00	0	0
<b>Total TRA3A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3A On 14/11/2020 Spot Bond					0.00000	101.79472				0.00	0	0
<b>Total TRA3A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3A On 14/11/2022 Spot Bond					0.00000	101.84038				0.00	0	0
<b>Total TRA3A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3B On 14/11/2022 Spot Bond					0.00000	102.13834				0.00	0	0
<b>Total TRA3B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAA2 On 14/06/2019 Spot Bond					0.00000	100.99408				0.00	0	61,988,700
<b>Total TRAA2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>61,988,700</b>
<b>Total For TRAA2</b>										<b>0.00</b>	<b>0</b>	<b>61,988,700</b>
TRAA4 On 14/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRAA4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAA4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAB1 On 14/06/2019 Spot Bond					0.00000	101.46207				0.00	0	0
<b>Total TRAB1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAB1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAB2 On 14/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRAB2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAB2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAC1 On 14/06/2019 Spot Bond					0.00000	101.01359				0.00	0	0
<b>Total TRAC1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAC1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAC2 On 14/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRAC2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAC2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAD1 On 14/06/2019 Spot Bond					0.00000	102.97490				0.00	0	0
<b>Total TRAD1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAD1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAD2 On 14/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRAD2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAD2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
TRAE1 On 14/06/2019 Spot Bond					0.00000	103.39365				0.00	0	0
<b>Total TRAE1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAE1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAE2 On 14/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRAE2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAE2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSE01 On 31/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TSE01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSE01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSE03 On 31/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TSE03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSE03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP221 On 26/04/2018 Spot Bond					0.00000	97.99764				0.00	0	0
<b>Total TSP221 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP221</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP222 On 10/05/2018 Spot Bond					0.00000	97.69297				0.00	0	0
<b>Total TSP222 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP222</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP224 On 24/05/2018 Spot Bond					0.00000	97.39816				0.00	0	0
<b>Total TSP224 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP224</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP226 On 07/06/2018 Spot Bond					0.00000	97.12187				0.00	0	0
<b>Total TSP226 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP226</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP227 On 21/06/2018 Spot Bond					0.00000	96.82088				0.00	0	0
<b>Total TSP227 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP227</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TTO01 On 28/08/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TTO01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TTO01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TUHF0 On 26/01/2020 Spot Bond					0.00000	99.91944				0.00	0	0
<b>Total TUHF01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TUHF01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC25 On 22/01/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TWC253 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC253</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
TWC25 On 29/01/2018 Spot Bond					0.00000	101.88915			0.00	0	0
<b>Total TWC254 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC254</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TWC25 On 12/02/2018 Spot Bond					0.00000	101.52663			0.00	0	0
<b>Total TWC255 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC255</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TWC25 On 16/02/2018 Spot Bond					0.00000	101.44411			0.00	0	0
<b>Total TWC256 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC256</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TWC25 On 13/04/2018 Spot Bond					0.00000	100.27133			0.00	0	0
<b>Total TWC257 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC257</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TWC25 On 28/02/2018 Spot Bond					0.00000	101.12068			0.00	0	0
<b>Total TWC258 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC258</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TWC25 On 18/04/2018 Spot Bond					0.00000	100.16719			0.00	0	0
<b>Total TWC259 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC259</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TWC26 On 20/04/2018 Spot Bond					0.00000	100.10438			0.00	0	0
<b>Total TWC260 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC260</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TWC26 On 25/04/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total TWC261 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC261</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
UG21 On 02/03/2021 Spot Bond			8.92000	108.97011	8.92000	108.94384			0.00	0	0
<b>Total UG21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For UG21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
UG26 On 09/03/2026 Spot Bond			10.45500	108.85725	10.45500	108.82662		1,597,524,000,000.00	152,800,000	38,200,000	
<b>Total UG26 SPOT</b>								<b>1,597,524,000,000.00</b>	<b>152,800,000</b>	<b>38,200,000</b>	
<b>Total For UG26</b>								<b>1,597,524,000,000.00</b>	<b>152,800,000</b>	<b>38,200,000</b>	
VCJA1U On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
<b>Total VCJA1U SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For VCJA1U</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
VCJA2U On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
<b>Total VCJA2U SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For VCJA2U</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
VCJA3L On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VCJA3U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJA3U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VCJB1L On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VCJB1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJB1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VCJB2L On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VCJB2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJB2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VCJB3L On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VCJB3U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJB3U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VCPA1L On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VCPA1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPA1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VCPA2L On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VCPA2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPA2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VCPA3L On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VCPA3U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPA3U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VCPB1L On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VCPB1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPB1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VCPB2L On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VCPB2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPB2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VCPB3L On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VCPB3U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPB3U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJA03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJA03U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA03U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJA04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJA04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
VJA05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJA05U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA05U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJA06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJA06U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA06U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJA07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJA07U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA07U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJA08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJA08U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA08U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJA09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJA09U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA09U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJB03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJB03U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB03U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJB04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJB04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJB05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJB05U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB05U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJB06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJB06U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB06U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJB07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJB07U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB07U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJB08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJB08U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB08U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VJB09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VJB09U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB09U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
VKC21 On 06/03/2018 Spot Bond					0.00000	102.96089			0.00	0	0
<b>Total VKC21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKC21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VKC22 On 29/03/2018 Spot Bond					0.00000	100.53228			0.00	0	0
<b>Total VKC22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKC22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VKE01L On 01/04/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VKE01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VKE05 On 28/03/2018 Spot Bond					0.00000	100.69729			0.00	0	0
<b>Total VKE05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VKE06 On 08/05/2018 Spot Bond					0.00000	101.96055			0.00	0	0
<b>Total VKE06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VKE07 On 08/06/2020 Spot Bond					0.00000	101.11665			0.00	0	0
<b>Total VKE07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VKE08 On 29/03/2019 Spot Bond					0.00000	100.90172			0.00	0	0
<b>Total VKE08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VKE09 On 08/07/2020 Spot Bond					0.00000	100.36722			0.00	0	0
<b>Total VKE09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VKE10 On 08/07/2022 Spot Bond					0.00000	100.37366			0.00	0	0
<b>Total VKE10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE10</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPA03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPA03U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA03U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPA04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPA04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPA05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPA05U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA05U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
VPA06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPA06U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA06U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPA07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPA07U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA07U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPA08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPA08U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA08U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPA09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPA09U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA09U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPB03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPB03U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB03U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPB04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPB04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPB05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPB05U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB05U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPB06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPB06U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB06U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPB07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPB07U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB07U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPB08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPB08U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB08U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VPB09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VPB09U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB09U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VR711L On 28/02/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VR711U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VR711U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
VR713L On 18/04/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total VR713U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VR713U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VRI712 On 11/12/2018 Spot Bond					0.00000	100.93899			0.00	0	0
<b>Total VRI712 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VRI712</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
WHL01 On 10/10/2020 Spot Bond					0.00000	100.39502			0.00	0	1,700,000,000
<b>Total WHL01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,700,000,000</b>
<b>Total For WHL01</b>									<b>0.00</b>	<b>0</b>	<b>1,700,000,000</b>
WHL01 On 27/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total WHL01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WHL01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
WHL02 On 27/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total WHL02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WHL02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
WRS2L On 25/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total WRS2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WRS2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
WS05 On 01/08/2018 Spot Bond			2.90000	2.90000	2.90000	250.50688			0.00	0	0
<b>Total WS05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WS05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
WSP3 On 28/05/2019 Spot Bond			7.60000	103.15443	7.60000	103.13318			0.00	0	0
<b>Total WSP3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WSP3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
WSP4 On 28/05/2020 Spot Bond			7.78000	103.96601	7.78000	103.94409			0.00	0	0
<b>Total WSP4 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WSP4</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
WSP5 On 28/05/2021 Spot Bond			8.17000	103.78339	8.17000	103.76043			0.00	0	0
<b>Total WSP5 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WSP5</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
WSP5/R203 On 28/05/2021 Spot Bond			100.00000	16.27720	100.00000	16.24077			0.00	0	0
<b>Total WSP5/R203 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WSP5/R203</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
Z083 On 30/09/2019 Spot Bond			6.98500	89.10854	6.98500	89.09165			0.00	0	0
<b>Total Z083 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For Z083</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total for SPOT</b>									66,987,605,313,280,500.00	8,506,418,163,200	784,522,669,462
<b>Total for SPOT :</b>									66,987,605,313,280,500.00	8,506,418,163,200	784,522,669,462
<b>Total Futures</b>									66,987,623,876,075,000.00	506,418,334,616	784,523,712,270
<b>Total Options</b>									57,624.00	1,120	110,876
<b>Grand Total:</b>									66,987,623,876,132,700.00	506,418,335,736	784,523,823,146