



Johannesburg  
Stock Exchange

One Exchange Square,  
Gwen Lane,  
Sandown, South Africa  
Private Bag X991174  
Sandton 2146

Tel: +27 11 520 7000  
Fax: +27 11 520 8584

[www.jse.co.za](http://www.jse.co.za)

Registration number: 2005/022939/06  
VAT number: 4080119391

## INTEREST RATE AND CURRENCY DERIVATIVES

### INTEREST RATES DAILY MTM REPORT

DAILY SUMMARY FOR: 25/07/2017

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 03/08/2017 Bond Future			10.76225	78.25144	10.74247	78.37296			0.00	0	9,466
ES33 On 02/11/2017 Bond Future			10.86353	75.90307	10.83509	76.07512			0.00	0	0
ES33 On 01/02/2018 Bond Future			10.96978	77.31346	10.93085	77.54525			0.00	0	0
ES33 On 03/05/2018 Bond Future			11.07373	74.97584	11.02415	75.26655			0.00	0	0
<b>Total ES33 Future</b>									<b>0.00</b>	<b>0</b>	<b>9,466</b>
ES33 On 03/08/2017 Bond Future	10.53	Call			0.00000	0.00000	0,000		0.00	0	0
ES33 On 03/08/2017 Bond Future	10.53	Put			1,324.00000	1.32400	1,445,520		0.00	0	0
ES33 On 03/08/2017 Bond Future	10.54	Call			0.00000	0.00000	0,000		0.00	0	0
ES33 On 03/08/2017 Bond Future	10.54	Put			1,260.91000	1.26091	1,382,430		0.00	0	0
ES33 On 03/08/2017 Bond Future	10.55	Call			0.00000	0.00000	0,000		0.00	0	0
ES33 On 03/08/2017 Bond Future	10.55	Put			1,197.90000	1.19790	1,319,420		0.00	0	0
ES33 On 02/11/2017 Bond Future	10.68	Put			948.72000	0.94872	1,120,770		0.00	0	0
ES33 On 02/11/2017 Bond Future	10.66	Call			0.00000	0.00000	0,000		0.00	0	0
ES33 On 02/11/2017 Bond Future	10.66	Put			1,072.36000	1.07236	1,244,410		0.00	0	0
ES33 On 02/11/2017 Bond Future	10.67	Call			0.00000	0.00000	0,000		0.00	0	0
ES33 On 02/11/2017 Bond Future	10.67	Put			1,010.50000	1.01050	1,182,550		0.00	0	0
ES33 On 02/11/2017 Bond Future	10.68	Call			0.00000	0.00000	0,000		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ES33	On	01/02/2018	Bond Future	11.00	Call			410.99000	0.41099	179,200		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			470.14000	0.47014	238,350		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			351.76000	0.35176	119,970		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	11.22	Call			1,138.53000	1.13853	847,820		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			1,023.46000	1.02346	732,750		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	03/05/2018	Bond Future	11.21	Call			1,081.03000	1.08103	790,320		0.00	0	0
ES33	On	03/05/2018	Bond Future	11.21	Put			0.00000	0.00000	0,000		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>9,466</b>
ES42	On	03/08/2017	Bond Future			11.00733	81.24443	10.96754	81.51977			0.00	0	7,957
ES42	On	02/11/2017	Bond Future			11.10871	78.48021	11.06000	78.81196			0.00	0	0
ES42	On	01/02/2018	Bond Future			11.21154	79.93832	11.15241	80.33493			0.00	0	0
ES42	On	03/05/2018	Bond Future			11.31723	77.18066	11.24727	77.64242			0.00	0	0
<b>Total ES42 Future</b>												<b>0.00</b>	<b>0</b>	<b>7,957</b>
<b>Total For ES42</b>												<b>0.00</b>	<b>0</b>	<b>7,957</b>
I2025	On	03/08/2017	Bond Future			127.53027	127.53027	127.55309	127.55309			239,374,316.79	1,877	2,414
I2025	On	02/11/2017	Bond Future			129.93197	129.93197	130.00949	130.00949			243,882,307.69	1,877	1,877
I2025	On	01/02/2018	Bond Future			131.05042	131.05042	131.21083	131.21083			0.00	0	0
I2025	On	03/05/2018	Bond Future			133.58294	133.58294	133.84993	133.84993			0.00	0	0
<b>Total I2025 Future</b>												<b>483,256,624.48</b>	<b>3,754</b>	<b>4,291</b>
I2025	On	03/08/2017	Bond Future	133.96	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/08/2017	Bond Future	133.96	Put			6,406.91000	6.40691	6,429,730		0.00	0	0
I2025	On	03/08/2017	Bond Future	133.97	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/08/2017	Bond Future	133.97	Put			6,416.91000	6.41691	6,439,730		0.00	0	0
I2025	On	03/08/2017	Bond Future	133.98	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/08/2017	Bond Future	133.98	Put			6,426.91000	6.42691	6,449,730		0.00	0	0
I2025	On	02/11/2017	Bond Future	132.97	Put			2,960.51000	2.96051	3,038,030		0.00	0	0
I2025	On	02/11/2017	Bond Future	132.98	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	02/11/2017	Bond Future	132.98	Put			2,970.51000	2.97051	3,048,030		0.00	0	0
I2025	On	02/11/2017	Bond Future	132.96	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	02/11/2017	Bond Future	132.96	Put			2,950.51000	2.95051	3,028,030		0.00	0	0
I2025	On	02/11/2017	Bond Future	132.97	Call			0.00000	0.00000	0,000		0.00	0	0
I2025	On	01/02/2018	Bond Future	133.90	Put			2,689.17000	2.68917	2,849,580		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			2,669.17000	2.66917	2,829,580		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
I2025	On	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			2,679.17000	2.67917	2,839,580		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	133.21	Call			639.93000	0.63993	372,940		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.21	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.22	Call			629.93000	0.62993	362,940		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.22	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.20	Call			649.93000	0.64993	382,940		0.00	0	0
I2025	On	03/05/2018	Bond Future	133.20	Put			0.00000	0.00000	0,000		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>483,256,624.48</b>	<b>3,754</b>	<b>4,291</b>
I2029	On	03/08/2017	Bond Future			99.29434	99.29434	99.31207	99.31207			0.00	0	0
I2029	On	02/11/2017	Bond Future			100.15702	100.15702	100.21720	100.21720			0.00	0	1,370
I2029	On	01/02/2018	Bond Future			102.06121	102.06121	102.18543	102.18543			0.00	0	0
I2029	On	03/05/2018	Bond Future			103.00557	103.00557	103.21236	103.21236			0.00	0	0
<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	03/08/2017	Bond Future			103.94735	103.94735	103.96597	103.96597			0.00	0	6,534
I2033	On	02/11/2017	Bond Future			104.83293	104.83293	104.89574	104.89574			0.00	0	0
I2033	On	01/02/2018	Bond Future			106.82610	106.82610	106.95594	106.95594			0.00	0	0
I2033	On	03/05/2018	Bond Future			107.79190	107.79190	108.00795	108.00795			0.00	0	0
<b>Total I2033 Future</b>												<b>0.00</b>	<b>0</b>	<b>6,534</b>
I2033	On	03/08/2017	Bond Future	113.12	Call			0.00000	0.00000	0,000		0.00	0	0
I2033	On	03/08/2017	Bond Future	113.12	Put			9,154.03000	9.15403	9,172,650		0.00	0	0
I2033	On	03/08/2017	Bond Future	113.13	Call			0.00000	0.00000	0,000		0.00	0	0
I2033	On	03/08/2017	Bond Future	113.13	Put			9,164.03000	9.16403	9,182,650		0.00	0	0
I2033	On	03/08/2017	Bond Future	113.14	Call			0.00000	0.00000	0,000		0.00	0	0
I2033	On	03/08/2017	Bond Future	113.14	Put			9,174.03000	9.17403	9,192,650		0.00	0	0
I2033	On	02/11/2017	Bond Future	110.07	Put			5,174.26000	5.17426	5,237,070		0.00	0	0
I2033	On	02/11/2017	Bond Future	110.08	Call			0.00000	0.00000	0,000		0.00	0	0
I2033	On	02/11/2017	Bond Future	110.08	Put			5,184.26000	5.18426	5,247,070		0.00	0	0
I2033	On	02/11/2017	Bond Future	110.09	Call			0.00000	0.00000	0,000		0.00	0	0
I2033	On	02/11/2017	Bond Future	110.09	Put			5,194.26000	5.19426	5,257,070		0.00	0	0
I2033	On	02/11/2017	Bond Future	110.07	Call			0.00000	0.00000	0,000		0.00	0	0
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			2,694.06000	2.69406	2,823,900		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			2,704.06000	2.70406	2,833,900		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			2,684.06000	2.68406	2,813,900		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
I2033	On	03/05/2018	Bond Future	107.69	Call			317.95000	0.31795	101,900		0.00	0	0
I2033	On	03/05/2018	Bond Future	107.69	Put			0.00000	0.00000	0,000		0.00	0	0
I2033	On	03/05/2018	Bond Future	107.70	Call			307.95000	0.30795	91,900		0.00	0	0
I2033	On	03/05/2018	Bond Future	107.70	Put			0.00000	0.00000	0,000		0.00	0	0
I2033	On	03/05/2018	Bond Future	107.71	Call			297.95000	0.29795	81,900		0.00	0	0
I2033	On	03/05/2018	Bond Future	107.71	Put			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>6,534</b>
I2038	On	03/08/2017	Bond Future			127.29466	127.29466	127.31758	127.31758			0.00	0	22,707
I2038	On	02/11/2017	Bond Future			129.69202	129.69202	129.76947	129.76947			0.00	0	2,505
I2038	On	01/02/2018	Bond Future			130.63685	130.63685	130.79692	130.79692			0.00	0	0
I2038	On	03/05/2018	Bond Future			133.16131	133.16131	133.42782	133.42782			0.00	0	0
<b>Total I2038 Future</b>												<b>0.00</b>	<b>0</b>	<b>25,212</b>
I2038	On	03/08/2017	Bond Future	141.18	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/08/2017	Bond Future	141.18	Put			13,862.42000	13.86242	13,885,340		0.00	0	0
I2038	On	03/08/2017	Bond Future	141.16	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/08/2017	Bond Future	141.16	Put			13,842.42000	13.84242	13,865,340		0.00	0	0
I2038	On	03/08/2017	Bond Future	141.17	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/08/2017	Bond Future	141.17	Put			13,852.42000	13.85242	13,875,340		0.00	0	0
I2038	On	02/11/2017	Bond Future	136.80	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	02/11/2017	Bond Future	136.80	Put			7,030.53000	7.03053	7,107,980		0.00	0	0
I2038	On	02/11/2017	Bond Future	136.81	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	02/11/2017	Bond Future	136.81	Put			7,040.53000	7.04053	7,117,980		0.00	0	0
I2038	On	02/11/2017	Bond Future	136.82	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	02/11/2017	Bond Future	136.82	Put			7,050.53000	7.05053	7,127,980		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			6,133.08000	6.13308	6,293,150		0.00	0	0
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			6,143.08000	6.14308	6,303,150		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			6,153.08000	6.15308	6,313,150		0.00	0	0
I2038	On	03/05/2018	Bond Future	132.29	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/05/2018	Bond Future	132.27	Call			1,157.82000	1.15782	891,310		0.00	0	0
I2038	On	03/05/2018	Bond Future	132.27	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/05/2018	Bond Future	132.28	Call			1,147.82000	1.14782	881,310		0.00	0	0
I2038	On	03/05/2018	Bond Future	132.28	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/05/2018	Bond Future	132.29	Call			1,137.82000	1.13782	871,310		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>25,212</b>
I2046	On	03/08/2017	Bond Future			124.08297	124.08297	124.10495	124.10495			0.00	0	22,594

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
I2046	On	02/11/2017	Bond Future			124.83693	124.83693	124.91202	124.91202			0.00	0	2,700
I2046	On	01/02/2018	Bond Future			127.21064	127.21064	127.36540	127.36540			0.00	0	0
I2046	On	03/05/2018	Bond Future			128.05349	128.05349	128.31126	128.31126			0.00	0	0
<b>Total I2046 Future</b>												<b>0.00</b>	<b>0</b>	<b>25,294</b>
I2046	On	03/08/2017	Bond Future	141.19	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/08/2017	Bond Future	141.19	Put			17,085.05000	17.08505	17,107,030		0.00	0	0
I2046	On	03/08/2017	Bond Future	141.17	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/08/2017	Bond Future	141.17	Put			17,065.05000	17.06505	17,087,030		0.00	0	0
I2046	On	03/08/2017	Bond Future	141.18	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/08/2017	Bond Future	141.18	Put			17,075.05000	17.07505	17,097,030		0.00	0	0
I2046	On	02/11/2017	Bond Future	136.30	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	02/11/2017	Bond Future	136.30	Put			11,387.98000	11.38798	11,463,070		0.00	0	0
I2046	On	02/11/2017	Bond Future	136.31	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	02/11/2017	Bond Future	136.31	Put			11,397.98000	11.39798	11,473,070		0.00	0	0
I2046	On	02/11/2017	Bond Future	136.32	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	02/11/2017	Bond Future	136.32	Put			11,407.98000	11.40798	11,483,070		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			5,554.60000	5.55460	5,709,360		0.00	0	0
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			5,534.60000	5.53460	5,689,360		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			5,544.60000	5.54460	5,699,360		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.93	Call			381.26000	0.38126	123,490		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.93	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.94	Call			371.26000	0.37126	113,490		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.94	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.95	Call			361.26000	0.36126	103,490		0.00	0	0
I2046	On	03/05/2018	Bond Future	127.95	Put			0.00000	0.00000	0,000		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>25,294</b>
I2050	On	03/08/2017	Bond Future			130.53913	130.53913	130.56224	130.56224			0.00	0	26,041
I2050	On	02/11/2017	Bond Future			132.99733	132.99733	133.07654	133.07654			0.00	0	1,600
I2050	On	01/02/2018	Bond Future			133.83471	133.83471	133.99861	133.99861			0.00	0	0
I2050	On	03/05/2018	Bond Future			136.42105	136.42105	136.69376	136.69376			0.00	0	0
<b>Total I2050 Future</b>												<b>0.00</b>	<b>0</b>	<b>27,641</b>
I2050	On	03/08/2017	Bond Future	149.22	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/08/2017	Bond Future	149.22	Put			18,657.76000	18.65776	18,680,870		0.00	0	0
I2050	On	03/08/2017	Bond Future	149.23	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/08/2017	Bond Future	149.23	Put			18,667.76000	18.66776	18,690,870		0.00	0	0
I2050	On	03/08/2017	Bond Future	149.24	Call			0.00000	0.00000	0,000		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
I2050	On	03/08/2017	Bond Future	149.24	Put			18,677.76000	18.67776	18,700,870		0.00	0	0
I2050	On	02/11/2017	Bond Future	144.65	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	02/11/2017	Bond Future	144.65	Put			11,573.46000	11.57346	11,652,670		0.00	0	0
I2050	On	02/11/2017	Bond Future	144.66	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	02/11/2017	Bond Future	144.66	Put			11,583.46000	11.58346	11,662,670		0.00	0	0
I2050	On	02/11/2017	Bond Future	144.67	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	02/11/2017	Bond Future	144.67	Put			11,593.46000	11.59346	11,672,670		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			6,231.39000	6.23139	6,395,290		0.00	0	0
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			6,241.39000	6.24139	6,405,290		0.00	0	0
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			6,251.39000	6.25139	6,415,290		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.61	Call			1,083.76000	1.08376	811,050		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.61	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.62	Call			1,073.76000	1.07376	801,050		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.62	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.63	Call			1,063.76000	1.06376	791,050		0.00	0	0
I2050	On	03/05/2018	Bond Future	135.63	Put			0.00000	0.00000	0,000		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>27,641</b>
R186	On	03/08/2017	Bond Future			8.54569	113.78341	8.54015	113.82152		7.56	3,143,380,484.66	27,626	116,008
R186	On	02/11/2017	Bond Future			8.58960	115.87993	8.57309	115.99098		7.41	3,574,895,840.50	30,850	40,257
R186	On	01/02/2018	Bond Future			8.63453	112.73281	8.60453	112.92998		7.55	0.00	0	0
R186	On	03/05/2018	Bond Future			8.67929	114.85332	8.63523	115.13609		7.41	0.00	0	0
<b>Total R186 Future</b>												<b>6,718,276,325.16</b>	<b>58,476</b>	<b>156,265</b>
R186	On	03/08/2017	Bond Future	8.93	Call			2,656.60000	2.65660	2,614,960	7.54	0.00	0	0
R186	On	03/08/2017	Bond Future	8.93	Put			16.26000	0.01626	12,730	7.54	0.00	0	0
R186	On	03/08/2017	Bond Future	9.00	Call			3,112.30000	3.11230	3,072,380	7.56	0.00	0	0
R186	On	03/08/2017	Bond Future	9.00	Put			6.66000	0.00666	4,850	7.56	0.00	0	0
R186	On	03/08/2017	Bond Future	8.85	Call			2,146.12000	2.14612	2,101,480	7.51	0.00	0	0
R186	On	03/08/2017	Bond Future	8.80	Put			68.77000	0.06877	59,960	7.49	0.00	0	7,100
R186	On	03/08/2017	Bond Future	9.35	Call			5,393.02000	5.39302	5,354,890	7.77	0.00	0	0
R186	On	03/08/2017	Bond Future	9.35	Put			0.03000	0.00003	0,010	7.77	0.00	0	733
R186	On	03/08/2017	Bond Future	9.50	Call			6,353.65000	6.35365	6,315,540	7.85	0.00	0	0
R186	On	03/08/2017	Bond Future	9.50	Put			0.00000	0.00000	0,000	7.85	0.00	0	6,500
R186	On	03/08/2017	Bond Future	8.65	Put			259.66000	0.25966	246,110	7.43	0.00	0	2,500
R186	On	03/08/2017	Bond Future	8.92	Call			2,591.99000	2.59199	2,550,030	7.53	0.00	0	0
R186	On	03/08/2017	Bond Future	8.92	Put			18.34000	0.01834	14,490	7.53	0.00	0	0
R186	On	03/08/2017	Bond Future	8.75	Call			1,542.99000	1.54299	1,493,820	7.47	0.00	0	0

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	03/08/2017	Bond Future	8.75	Put			111.34000	0.11134	100,280	7.47	0.00	0	3,654
R186	On	03/08/2017	Bond Future	8.80	Call			1,837.94000	1.83794	1,791,020	7.49	0.00	0	0
R186	On	03/08/2017	Bond Future	8.85	Put			40.80000	0.04080	34,270	7.51	0.00	0	733
R186	On	03/08/2017	Bond Future	8.90	Call			2,463.36000	2.46336	2,420,720	7.52	0.00	0	0
R186	On	03/08/2017	Bond Future	8.90	Put			23.24000	0.02324	18,710	7.52	0.00	0	0
R186	On	03/08/2017	Bond Future	8.91	Call			2,527.58000	2.52758	2,485,290	7.53	0.00	0	0
R186	On	03/08/2017	Bond Future	8.91	Put			20.67000	0.02067	16,490	7.53	0.00	0	0
R186	On	03/08/2017	Bond Future	8.65	Call			1,012.13000	1.01213	960,470	7.43	0.00	0	0
R186	On	02/11/2017	Bond Future	9.00	Put			714.09000	0.71409	735,750	7.41	0.00	0	5,000
R186	On	02/11/2017	Bond Future	8.88	Call			2,980.86000	2.98086	2,897,430	7.37	0.00	0	0
R186	On	02/11/2017	Bond Future	8.88	Put			940.26000	0.94026	967,880	7.37	0.00	0	0
R186	On	02/11/2017	Bond Future	8.89	Call			3,025.64000	3.02564	2,941,680	7.37	0.00	0	0
R186	On	02/11/2017	Bond Future	8.89	Put			919.39000	0.91939	946,480	7.37	0.00	0	0
R186	On	02/11/2017	Bond Future	8.90	Call			3,070.94000	3.07094	2,986,460	7.37	0.00	0	0
R186	On	02/11/2017	Bond Future	8.90	Put			899.09000	0.89909	925,660	7.37	0.00	0	0
R186	On	02/11/2017	Bond Future	9.00	Call			3,539.11000	3.53911	3,449,720	7.41	0.00	0	0
R186	On	01/02/2018	Bond Future	8.98	Put			1,411.34000	1.41134	1,472,630	7.54	0.00	0	0
R186	On	01/02/2018	Bond Future	8.96	Call			3,762.10000	3.76210	3,627,700	7.54	0.00	0	0
R186	On	01/02/2018	Bond Future	8.96	Put			1,455.18000	1.45518	1,517,950	7.54	0.00	0	0
R186	On	01/02/2018	Bond Future	8.97	Call			3,803.88000	3.80388	3,668,740	7.54	0.00	0	0
R186	On	01/02/2018	Bond Future	8.97	Put			1,432.98000	1.43298	1,495,010	7.54	0.00	0	0
R186	On	01/02/2018	Bond Future	8.98	Call			3,846.18000	3.84618	3,710,300	7.54	0.00	0	0
R186	On	03/05/2018	Bond Future	8.93	Call			3,992.76000	3.99276	3,816,610	7.39	0.00	0	0
R186	On	03/05/2018	Bond Future	8.93	Put			2,118.90000	2.11890	2,225,520	7.39	0.00	0	0
R186	On	03/05/2018	Bond Future	8.91	Call			3,916.59000	3.91659	3,742,270	7.38	0.00	0	0
R186	On	03/05/2018	Bond Future	8.91	Put			2,168.55000	2.16855	2,277,000	7.38	0.00	0	0
R186	On	03/05/2018	Bond Future	8.92	Call			3,954.39000	3.95439	3,779,150	7.38	0.00	0	0
R186	On	03/05/2018	Bond Future	8.92	Put			2,143.42000	2.14342	2,250,950	7.38	0.00	0	0
<b>Total R186 Option</b>												<b>0.00</b>	<b>0</b>	<b>26,220</b>
<b>Total For R186</b>												<b>6,718,276,325.16</b>	<b>58,476</b>	<b>182,485</b>
R197	On	03/08/2017	Bond Future			295.32248	295.32248	295.37581	295.37581			0.00	0	950
R197	On	02/11/2017	Bond Future			300.88396	300.88396	301.06412	301.06412			0.00	0	1,400
R197	On	01/02/2018	Bond Future			299.55456	299.55456	299.92424	299.92424			0.00	0	0
R197	On	03/05/2018	Bond Future			305.34338	305.34338	305.95699	305.95699			0.00	0	0
<b>Total R197 Future</b>												<b>0.00</b>	<b>0</b>	<b>2,350</b>
R197	On	03/08/2017	Bond Future	308.05	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/08/2017	Bond Future	308.05	Put			12,674.19000	12.67419	12,727,520		0.00	0	0
R197	On	03/08/2017	Bond Future	308.06	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/08/2017	Bond Future	308.06	Put			12,684.19000	12.68419	12,737,520		0.00	0	0
R197	On	03/08/2017	Bond Future	308.07	Call			0.00000	0.00000	0,000		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R197	On	03/08/2017	Bond Future	308.07	Put			12,694.19000	12.69419	12,747,520		0.00	0	0
R197	On	02/11/2017	Bond Future	305.16	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	02/11/2017	Bond Future	305.16	Put			4,095.88000	4.09588	4,276,040		0.00	0	0
R197	On	02/11/2017	Bond Future	305.17	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	02/11/2017	Bond Future	305.17	Put			4,105.88000	4.10588	4,286,040		0.00	0	0
R197	On	02/11/2017	Bond Future	305.15	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	02/11/2017	Bond Future	305.15	Put			4,085.88000	4.08588	4,266,040		0.00	0	0
R197	On	01/02/2018	Bond Future	301.67	Put			1,745.76000	1.74576	2,115,440		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			1,755.76000	1.75576	2,125,440		0.00	0	0
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			1,735.76000	1.73576	2,105,440		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	03/05/2018	Bond Future	304.44	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/05/2018	Bond Future	304.45	Call			1,506.99000	1.50699	893,380		0.00	0	0
R197	On	03/05/2018	Bond Future	304.45	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/05/2018	Bond Future	304.46	Call			1,496.99000	1.49699	883,380		0.00	0	0
R197	On	03/05/2018	Bond Future	304.46	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/05/2018	Bond Future	304.44	Call			1,516.99000	1.51699	903,380		0.00	0	0
<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>2,350</b>
R202	On	03/08/2017	Bond Future			236.71920	236.71920	236.76135	236.76135			0.00	0	30,581
R202	On	02/11/2017	Bond Future			241.17714	241.17714	241.32098	241.32098			0.00	0	2,549
R202	On	01/02/2018	Bond Future			242.01820	242.01820	242.31443	242.31443			0.00	0	0
R202	On	03/05/2018	Bond Future			246.69507	246.69507	247.18824	247.18824			0.00	0	0
<b>Total R202 Future</b>												<b>0.00</b>	<b>0</b>	<b>33,130</b>
R202	On	03/08/2017	Bond Future	258.35	Put			21,588.65000	21.58865	21,630,800		0.00	0	0
R202	On	03/08/2017	Bond Future	258.36	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	03/08/2017	Bond Future	258.36	Put			21,598.65000	21.59865	21,640,800		0.00	0	0
R202	On	03/08/2017	Bond Future	258.37	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	03/08/2017	Bond Future	258.37	Put			21,608.65000	21.60865	21,650,800		0.00	0	0
R202	On	03/08/2017	Bond Future	258.35	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	02/11/2017	Bond Future	253.89	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	02/11/2017	Bond Future	253.89	Put			12,569.02000	12.56902	12,712,860		0.00	0	0
R202	On	02/11/2017	Bond Future	253.90	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	02/11/2017	Bond Future	253.90	Put			12,579.02000	12.57902	12,722,860		0.00	0	0
R202	On	02/11/2017	Bond Future	253.91	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	02/11/2017	Bond Future	253.91	Put			12,589.02000	12.58902	12,732,860		0.00	0	0
R202	On	01/02/2018	Bond Future	249.06	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	01/02/2018	Bond Future	249.06	Put			6,745.57000	6.74557	7,041,800		0.00	0	0



Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R202	On	01/02/2018	Bond Future	249.07	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	01/02/2018	Bond Future	249.07	Put			6,755.57000	6.75557	7,051,800		0.00	0	0
R202	On	01/02/2018	Bond Future	249.08	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	01/02/2018	Bond Future	249.08	Put			6,765.57000	6.76557	7,061,800		0.00	0	0
R202	On	03/05/2018	Bond Future	247.49	Put			301.76000	0.30176	794,930		0.00	0	0
R202	On	03/05/2018	Bond Future	247.47	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	03/05/2018	Bond Future	247.47	Put			281.76000	0.28176	774,930		0.00	0	0
R202	On	03/05/2018	Bond Future	247.48	Call			0.00000	0.00000	0,000		0.00	0	0
R202	On	03/05/2018	Bond Future	247.48	Put			291.76000	0.29176	784,930		0.00	0	0
R202	On	03/05/2018	Bond Future	247.49	Call			0.00000	0.00000	0,000		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>33,130</b>
R2023	On	03/08/2017	Bond Future			7.85811	102.90272	7.86197	102.88565		5.03	994,554,788.80	9,665	34,186
R2023	On	02/11/2017	Bond Future			7.88288	100.87050	7.87208	100.91652		4.55	974,913,382.50	9,665	7,014
R2023	On	01/02/2018	Bond Future			7.90859	102.74493	7.87884	102.86669		4.56	0.00	0	0
R2023	On	03/05/2018	Bond Future			7.92478	100.74732	7.87475	100.94383		4.55	0.00	0	0
<b>Total R2023 Future</b>												<b>1,969,468,171.30</b>	<b>19,330</b>	<b>41,200</b>
R2023	On	03/08/2017	Bond Future	8.58	Call			3,115.31000	3.11531	3,132,360	5.15	0.00	0	0
R2023	On	03/08/2017	Bond Future	8.58	Put			0.03000	0.00003	0,010	5.15	0.00	0	0
R2023	On	03/08/2017	Bond Future	8.59	Call			3,157.85000	3.15785	3,174,900	5.15	0.00	0	0
R2023	On	03/08/2017	Bond Future	8.59	Put			0.03000	0.00003	0,010	5.15	0.00	0	0
R2023	On	03/08/2017	Bond Future	8.60	Call			3,200.35000	3.20035	3,217,410	5.16	0.00	0	0
R2023	On	03/08/2017	Bond Future	8.60	Put			0.02000	0.00002	0,010	5.16	0.00	0	0
R2023	On	02/11/2017	Bond Future	8.56	Put			139.98000	0.13998	142,950	4.64	0.00	0	0
R2023	On	02/11/2017	Bond Future	8.57	Call			3,056.56000	3.05656	3,013,400	4.64	0.00	0	0
R2023	On	02/11/2017	Bond Future	8.57	Put			135.42000	0.13542	138,280	4.64	0.00	0	0
R2023	On	02/11/2017	Bond Future	8.58	Call			3,093.31000	3.09331	3,050,060	4.65	0.00	0	0
R2023	On	02/11/2017	Bond Future	8.58	Put			131.08000	0.13108	133,850	4.65	0.00	0	0
R2023	On	02/11/2017	Bond Future	8.56	Call			3,020.02000	3.02002	2,976,970	4.64	0.00	0	0
R2023	On	01/02/2018	Bond Future	8.31	Call			2,400.52000	2.40052	2,312,570	4.58	0.00	0	0
R2023	On	01/02/2018	Bond Future	8.31	Put			653.61000	0.65361	687,420	4.58	0.00	0	0
R2023	On	01/02/2018	Bond Future	8.32	Call			2,429.07000	2.42907	2,340,640	4.58	0.00	0	0
R2023	On	01/02/2018	Bond Future	8.32	Put			642.09000	0.64209	675,420	4.58	0.00	0	0
R2023	On	01/02/2018	Bond Future	8.33	Call			2,458.02000	2.45802	2,369,120	4.59	0.00	0	0
R2023	On	01/02/2018	Bond Future	8.33	Put			630.99000	0.63099	663,850	4.59	0.00	0	0
R2023	On	03/05/2018	Bond Future	8.28	Call			2,514.62000	2.51462	2,383,990	4.56	0.00	0	0
R2023	On	03/05/2018	Bond Future	8.28	Put			936.44000	0.93644	1,002,320	4.56	0.00	0	0
R2023	On	03/05/2018	Bond Future	8.29	Call			2,540.53000	2.54053	2,409,230	4.56	0.00	0	0
R2023	On	03/05/2018	Bond Future	8.29	Put			923.80000	0.92380	989,010	4.56	0.00	0	0
R2023	On	03/05/2018	Bond Future	8.27	Call			2,489.14000	2.48914	2,359,210	4.56	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2023	On	03/05/2018	Bond Future	8.27	Put			949.53000	0.94953	1,016,110	4.56	0.00	0	0
<b>Total R2023 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2023</b>												<b>1,969,468,171.30</b>	<b>19,330</b>	<b>41,200</b>
R2030	On	03/08/2017	Bond Future			9.13677	91.80902	9.13660	91.81019			0.00	0	49,829
R2030	On	02/11/2017	Bond Future			9.18928	93.50064	9.18057	93.56009			45,441,311.04	486	525
R2030	On	01/02/2018	Bond Future			9.24338	91.23329	9.22408	91.36301			0.00	0	0
R2030	On	03/05/2018	Bond Future			9.30074	92.94933	9.27075	93.14777			0.00	0	0
<b>Total R2030 Future</b>												<b>45,441,311.04</b>	<b>486</b>	<b>50,354</b>
R2030	On	03/08/2017	Bond Future	9.34	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	03/08/2017	Bond Future	9.35	Call			1,462.08000	1.46208	1,460,910		0.00	0	0
R2030	On	03/08/2017	Bond Future	9.35	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	03/08/2017	Bond Future	9.33	Call			1,326.42000	1.32642	1,325,250		0.00	0	0
R2030	On	03/08/2017	Bond Future	9.33	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	03/08/2017	Bond Future	9.34	Call			1,394.29000	1.39429	1,393,120		0.00	0	0
R2030	On	02/11/2017	Bond Future	9.34	Call			1,080.01000	1.08001	1,020,560		0.00	0	0
R2030	On	02/11/2017	Bond Future	9.34	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	02/11/2017	Bond Future	9.35	Call			1,147.17000	1.14717	1,087,720		0.00	0	0
R2030	On	02/11/2017	Bond Future	9.35	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	02/11/2017	Bond Future	9.36	Call			1,214.25000	1.21425	1,154,800		0.00	0	0
R2030	On	02/11/2017	Bond Future	9.36	Put			0.00000	0.00000	0,000		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			974.53000	0.97453	844,810		0.00	0	0
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			1,040.79000	1.04079	911,070		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			1,106.99000	1.10699	977,270		0.00	0	0
R2030	On	03/05/2018	Bond Future	9.49	Call			1,437.26000	1.43726	1,238,820		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			1,502.08000	1.50208	1,303,640		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			1,566.83000	1.56683	1,368,390		0.00	0	0
R2030	On	03/05/2018	Bond Future	9.51	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>45,441,311.04</b>	<b>486</b>	<b>50,354</b>
R2032	On	03/08/2017	Bond Future			9.33225	94.36352	9.33212	94.36449		10.72	0.00	0	29,114
R2032	On	02/11/2017	Bond Future			9.38995	91.94550	9.38177	92.00530		11.20	169,271,665.50	1,841	2,860
R2032	On	01/02/2018	Bond Future			9.44878	93.65396	9.43086	93.78318		10.81	0.00	0	0
R2032	On	03/05/2018	Bond Future			9.50671	91.25823	9.47881	91.45667		11.20	0.00	0	0
<b>Total R2032 Future</b>												<b>169,271,665.50</b>	<b>1,841</b>	<b>31,974</b>
R2032	On	03/08/2017	Bond Future	9.43	Call			1,078.45000	1.07845	1,047,390	10.56	0.00	0	0

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	03/08/2017	Bond Future	9.43	Put			357.19000	0.35719	327,100	10.56	0.00	0	0
R2032	On	03/08/2017	Bond Future	9.44	Call			1,128.18000	1.12818	1,097,740	10.57	0.00	0	0
R2032	On	03/08/2017	Bond Future	9.44	Put			333.69000	0.33369	304,220	10.57	0.00	0	0
R2032	On	03/08/2017	Bond Future	9.45	Call			1,178.94000	1.17894	1,149,190	10.57	0.00	0	0
R2032	On	03/08/2017	Bond Future	9.45	Put			311.31000	0.31131	282,530	10.57	0.00	0	0
R2032	On	02/11/2017	Bond Future	9.48	Call			2,505.03000	2.50503	2,460,910	11.07	0.00	0	0
R2032	On	02/11/2017	Bond Future	9.48	Put			1,790.64000	1.79064	1,806,320	11.07	0.00	0	0
R2032	On	02/11/2017	Bond Future	9.49	Call			2,545.32000	2.54532	2,500,900	11.08	0.00	0	0
R2032	On	02/11/2017	Bond Future	9.49	Put			1,758.66000	1.75866	1,774,040	11.08	0.00	0	0
R2032	On	02/11/2017	Bond Future	9.50	Call			2,585.96000	2.58596	2,541,240	11.08	0.00	0	0
R2032	On	02/11/2017	Bond Future	9.50	Put			1,727.10000	1.72710	1,742,180	11.08	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.55	Call			3,340.46000	3.34046	3,260,770	10.71	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.55	Put			2,486.25000	2.48625	2,535,780	10.71	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.56	Call			3,379.77000	3.37977	3,299,580	10.72	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.56	Put			2,454.38000	2.45438	2,503,410	10.72	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.57	Call			3,419.04000	3.41904	3,338,360	10.72	0.00	0	0
R2032	On	01/02/2018	Bond Future	9.57	Put			2,422.55000	2.42255	2,471,090	10.72	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.70	Call			4,390.66000	4.39066	4,268,520	11.18	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.70	Put			2,834.31000	2.83431	2,910,610	11.18	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.71	Call			4,430.52000	4.43052	4,307,790	11.18	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.71	Put			2,804.71000	2.80471	2,880,420	11.18	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.72	Call			4,470.55000	4.47055	4,347,230	11.19	0.00	0	0
R2032	On	03/05/2018	Bond Future	9.72	Put			2,775.35000	2.77535	2,850,470	11.19	0.00	0	0
<b>Total R2032 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2032</b>												<b>169,271,665.50</b>	<b>1,841</b>	<b>31,974</b>
R2035	On	03/08/2017	Bond Future			9.58263	97.91379	9.56248	98.07596			0.00	0	11,141
R2035	On	02/11/2017	Bond Future			9.64536	95.21942	9.61701	95.44472			0.00	0	0
R2035	On	01/02/2018	Bond Future			9.71058	96.98874	9.67228	97.28913			0.00	0	0
R2035	On	03/05/2018	Bond Future			9.77116	94.31230	9.72288	94.68636			0.00	0	0
<b>Total R2035 Future</b>												<b>0.00</b>	<b>0</b>	<b>11,141</b>
R2035	On	03/08/2017	Bond Future	9.51	Put			424.37000	0.42437	586,540		0.00	0	0
R2035	On	03/08/2017	Bond Future	9.52	Call			0.00000	0.00000	0,000		0.00	0	0
R2035	On	03/08/2017	Bond Future	9.52	Put			343.29000	0.34329	505,460		0.00	0	0
R2035	On	03/08/2017	Bond Future	9.50	Call			0.00000	0.00000	0,000		0.00	0	0
R2035	On	03/08/2017	Bond Future	9.50	Put			505.56000	0.50556	667,730		0.00	0	0
R2035	On	03/08/2017	Bond Future	9.51	Call			0.00000	0.00000	0,000		0.00	0	0
R2035	On	02/11/2017	Bond Future	9.59	Call			0.00000	0.00000	0,000		0.00	0	0
R2035	On	02/11/2017	Bond Future	9.59	Put			215.42000	0.21542	440,720		0.00	0	0
R2035	On	02/11/2017	Bond Future	9.60	Call			0.00000	0.00000	0,000		0.00	0	0
R2035	On	02/11/2017	Bond Future	9.60	Put			135.58000	0.13558	360,880		0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2035 On 02/11/2017 Bond Future	9.61	Call			0.00000	0.00000	0,000		0.00	0	0
R2035 On 02/11/2017 Bond Future	9.61	Put			55.84000	0.05584	281,140		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			452.14000	0.45214	151,750		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 01/02/2018 Bond Future	9.74	Call			530.14000	0.53014	229,750		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			608.04000	0.60804	307,650		0.00	0	0
R2035 On 03/05/2018 Bond Future	9.90	Call			1,361.26000	1.36126	987,200		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			1,437.22000	1.43722	1,063,160		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			1,285.21000	1.28521	911,150		0.00	0	0
R2035 On 03/05/2018 Bond Future	9.89	Put			0.00000	0.00000	0,000		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>0.00</b>	<b>0</b>	<b>11,141</b>
R2037 On 03/08/2017 Bond Future			9.66244	90.06457	9.64739	90.18527		12.66	154,370,672.98	1,714	66,814
R2037 On 02/11/2017 Bond Future			9.72115	91.72407	9.69844	91.90419		12.74	157,215,055.98	1,714	1,958
R2037 On 01/02/2018 Bond Future			9.78161	89.17344	9.74954	89.42482		12.87	0.00	0	0
R2037 On 03/05/2018 Bond Future			9.84468	90.85071	9.80326	91.17163		12.74	0.00	0	0
<b>Total R2037 Future</b>									<b>311,585,728.96</b>	<b>3,428</b>	<b>68,772</b>
R2037 On 03/08/2017 Bond Future	9.56	Call			442.57000	0.44257	366,710	12.42	0.00	0	0
R2037 On 03/08/2017 Bond Future	9.56	Put			1,148.46000	1.14846	1,193,300	12.42	0.00	0	0
R2037 On 03/08/2017 Bond Future	9.57	Call			471.81000	0.47181	393,320	12.43	0.00	0	0
R2037 On 03/08/2017 Bond Future	9.57	Put			1,096.49000	1.09649	1,138,700	12.43	0.00	0	0
R2037 On 03/08/2017 Bond Future	9.58	Call			502.39000	0.50239	421,310	12.44	0.00	0	0
R2037 On 03/08/2017 Bond Future	9.58	Put			1,045.97000	1.04597	1,085,590	12.44	0.00	0	0
R2037 On 02/11/2017 Bond Future	9.65	Call			2,237.75000	2.23775	2,138,970	12.55	0.00	0	0
R2037 On 02/11/2017 Bond Future	9.65	Put			2,623.84000	2.62384	2,705,180	12.55	0.00	0	0
R2037 On 02/11/2017 Bond Future	9.66	Call			2,276.00000	2.27600	2,176,260	12.56	0.00	0	0
R2037 On 02/11/2017 Bond Future	9.66	Put			2,582.17000	2.58217	2,662,550	12.56	0.00	0	0
R2037 On 02/11/2017 Bond Future	9.67	Call			2,314.43000	2.31443	2,213,730	12.57	0.00	0	0
R2037 On 02/11/2017 Bond Future	9.67	Put			2,540.80000	2.54080	2,620,220	12.57	0.00	0	0
R2037 On 01/02/2018 Bond Future	9.83	Call			3,618.31000	3.61831	3,473,320	12.78	0.00	0	0
R2037 On 01/02/2018 Bond Future	9.83	Put			2,989.70000	2.98970	3,096,090	12.78	0.00	0	0
R2037 On 01/02/2018 Bond Future	9.81	Call			3,536.42000	3.53642	3,393,310	12.77	0.00	0	0
R2037 On 01/02/2018 Bond Future	9.81	Put			3,063.42000	3.06342	3,171,690	12.77	0.00	0	0
R2037 On 01/02/2018 Bond Future	9.82	Call			3,577.12000	3.57712	3,433,070	12.78	0.00	0	0
R2037 On 01/02/2018 Bond Future	9.82	Put			3,026.26000	3.02626	3,133,590	12.78	0.00	0	0
R2037 On 03/05/2018 Bond Future	9.98	Call			4,759.16000	4.75916	4,569,430	12.73	0.00	0	0

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	03/05/2018	Bond Future	9.98	Put			3,402.19000	3.40219	3,533,380	12.73	0.00	0	0
R2037	On	03/05/2018	Bond Future	9.99	Call			4,801.10000	4.80110	4,610,430	12.74	0.00	0	0
R2037	On	03/05/2018	Bond Future	9.99	Put			3,368.32000	3.36832	3,498,570	12.74	0.00	0	0
R2037	On	03/05/2018	Bond Future	9.97	Call			4,717.07000	4.71707	4,528,290	12.72	0.00	0	0
R2037	On	03/05/2018	Bond Future	9.97	Put			3,436.02000	3.43602	3,568,160	12.72	0.00	0	0
<b>Total R2037 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2037</b>												<b>311,585,728.96</b>	<b>3,428</b>	<b>68,772</b>
R204	On	03/08/2017	Bond Future			7.13519	102.14475	7.14007	102.13843		1.02	846,779,977.50	8,290	41,536
R204	On	02/11/2017	Bond Future			7.05471	104.02685	7.00016	104.08518		0.53	862,382,586.50	8,290	8,290
R204	On	01/02/2018	Bond Future			6.91558	101.92147	6.75469	102.05662		0.70	0.00	0	0
R204	On	03/05/2018	Bond Future			6.63386	103.83874	6.28453	104.05041		0.53	0.00	0	0
<b>Total R204 Future</b>												<b>1,709,162,564.00</b>	<b>16,580</b>	<b>49,826</b>
R204	On	03/08/2017	Bond Future	7.75	Call			785.06000	0.78506	791,380	1.05	0.00	0	0
R204	On	03/08/2017	Bond Future	7.75	Put			0.00000	0.00000	0,000	1.05	0.00	0	0
R204	On	03/08/2017	Bond Future	7.76	Call			797.86000	0.79786	804,180	1.05	0.00	0	0
R204	On	03/08/2017	Bond Future	7.76	Put			0.00000	0.00000	0,000	1.05	0.00	0	0
R204	On	03/08/2017	Bond Future	7.77	Call			810.65000	0.81065	816,970	1.05	0.00	0	0
R204	On	03/08/2017	Bond Future	7.77	Put			0.00000	0.00000	0,000	1.05	0.00	0	0
R204	On	02/11/2017	Bond Future	7.74	Call			787.23000	0.78723	729,170	0.54	0.00	0	0
R204	On	02/11/2017	Bond Future	7.74	Put			0.34000	0.00034	0,610	0.54	0.00	0	0
R204	On	02/11/2017	Bond Future	7.75	Call			797.77000	0.79777	739,690	0.54	0.00	0	0
R204	On	02/11/2017	Bond Future	7.75	Put			0.30000	0.00030	0,550	0.54	0.00	0	0
R204	On	02/11/2017	Bond Future	7.76	Call			808.32000	0.80832	750,210	0.54	0.00	0	0
R204	On	02/11/2017	Bond Future	7.76	Put			0.28000	0.00028	0,500	0.54	0.00	0	0
R204	On	01/02/2018	Bond Future	7.25	Call			474.86000	0.47486	372,690	0.69	0.00	0	0
R204	On	01/02/2018	Bond Future	7.25	Put			59.72000	0.05972	92,700	0.69	0.00	0	0
R204	On	01/02/2018	Bond Future	7.26	Call			481.50000	0.48150	378,640	0.69	0.00	0	0
R204	On	01/02/2018	Bond Future	7.26	Put			58.00000	0.05800	90,290	0.69	0.00	0	0
R204	On	01/02/2018	Bond Future	7.27	Call			488.37000	0.48837	384,870	0.69	0.00	0	0
R204	On	01/02/2018	Bond Future	7.27	Put			56.52000	0.05652	88,170	0.69	0.00	0	0
R204	On	03/05/2018	Bond Future	7.08	Call			516.56000	0.51656	349,070	0.51	0.00	0	0
R204	On	03/05/2018	Bond Future	7.08	Put			35.71000	0.03571	79,890	0.51	0.00	0	0
R204	On	03/05/2018	Bond Future	7.09	Call			521.90000	0.52190	353,720	0.51	0.00	0	0
R204	On	03/05/2018	Bond Future	7.09	Put			35.03000	0.03503	78,520	0.51	0.00	0	0
R204	On	03/05/2018	Bond Future	7.10	Call			527.25000	0.52725	358,390	0.51	0.00	0	0
R204	On	03/05/2018	Bond Future	7.10	Put			34.36000	0.03436	77,170	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>1,709,162,564.00</b>	<b>16,580</b>	<b>49,826</b>
R2040	On	03/08/2017	Bond Future			9.83280	92.70066	9.77764	93.16829		13.27	0.00	0	14,239
R2040	On	02/11/2017	Bond Future			9.89466	94.40873	9.83082	94.94401		13.39	0.00	0	0

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	01/02/2018	Bond Future			9.95844	91.65769	9.88418	92.27309		13.52	0.00	0	0
R2040	On	03/05/2018	Bond Future			10.02479	93.38165	9.94009	94.07554		13.39	0.00	0	0
<b>Total R2040 Future</b>												<b>0.00</b>	<b>0</b>	<b>14,239</b>
R2040	On	03/08/2017	Bond Future	9.63	Put			1,598.34000	1.59834	1,929,140	13.06	0.00	0	0
R2040	On	03/08/2017	Bond Future	9.61	Call			283.74000	0.28374	160,980	13.05	0.00	0	0
R2040	On	03/08/2017	Bond Future	9.61	Put			1,728.85000	1.72885	2,073,720	13.05	0.00	0	0
R2040	On	03/08/2017	Bond Future	9.62	Call			305.04000	0.30504	175,340	13.06	0.00	0	0
R2040	On	03/08/2017	Bond Future	9.62	Put			1,662.93000	1.66293	2,000,860	13.06	0.00	0	0
R2040	On	03/08/2017	Bond Future	9.63	Call			327.55000	0.32755	190,720	13.06	0.00	0	0
R2040	On	02/11/2017	Bond Future	9.67	Put			3,365.77000	3.36577	3,666,560	13.08	0.00	0	0
R2040	On	02/11/2017	Bond Future	9.65	Call			1,923.56000	1.92356	1,694,640	13.06	0.00	0	0
R2040	On	02/11/2017	Bond Future	9.65	Put			3,467.48000	3.46748	3,773,840	13.06	0.00	0	0
R2040	On	02/11/2017	Bond Future	9.66	Call			1,959.02000	1.95902	1,727,300	13.07	0.00	0	0
R2040	On	02/11/2017	Bond Future	9.66	Put			3,416.47000	3.41647	3,720,030	13.07	0.00	0	0
R2040	On	02/11/2017	Bond Future	9.67	Call			1,994.66000	1.99466	1,760,170	13.08	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.87	Call			3,532.23000	3.53223	3,214,880	13.45	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.87	Put			3,650.51000	3.65051	3,948,560	13.45	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.88	Call			3,573.64000	3.57364	3,254,010	13.45	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.88	Put			3,608.48000	3.60848	3,904,250	13.45	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.89	Call			3,615.03000	3.61503	3,293,120	13.46	0.00	0	0
R2040	On	01/02/2018	Bond Future	9.89	Put			3,566.56000	3.56656	3,860,050	13.46	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.08	Call			4,958.95000	4.95895	4,568,120	13.30	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.08	Put			3,817.35000	3.81735	4,120,410	13.30	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.06	Call			4,871.99000	4.87199	4,485,240	13.28	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.06	Put			3,892.16000	3.89216	4,199,300	13.28	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.07	Call			4,915.22000	4.91522	4,526,430	13.29	0.00	0	0
R2040	On	03/05/2018	Bond Future	10.07	Put			3,854.45000	3.85445	4,159,550	13.29	0.00	0	0
<b>Total R2040 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2040</b>												<b>0.00</b>	<b>0</b>	<b>14,239</b>
R2044	On	03/08/2017	Bond Future			9.85254	89.87224	9.81245	90.21530		13.88	239,958,880.80	2,670	22,110
R2044	On	02/11/2017	Bond Future			9.91236	91.52818	9.86435	91.93475		14.04	244,380,240.60	2,670	2,877
R2044	On	01/02/2018	Bond Future			9.97395	88.84867	9.91639	89.33076		14.17	0.00	0	0
R2044	On	03/05/2018	Bond Future			10.03788	90.51984	9.97078	91.07577		14.04	0.00	0	0
<b>Total R2044 Future</b>												<b>484,339,121.40</b>	<b>5,340</b>	<b>24,987</b>
R2044	On	03/08/2017	Bond Future	9.64	Put			1,780.90000	1.78090	2,023,980	13.66	0.00	0	0
R2044	On	03/08/2017	Bond Future	9.62	Call			240.51000	0.24051	151,010	13.65	0.00	0	0
R2044	On	03/08/2017	Bond Future	9.62	Put			1,918.95000	1.91895	2,172,510	13.65	0.00	0	0
R2044	On	03/08/2017	Bond Future	9.63	Call			259.39000	0.25939	164,720	13.66	0.00	0	0
R2044	On	03/08/2017	Bond Future	9.63	Put			1,849.31000	1.84931	2,097,700	13.66	0.00	0	0
R2044	On	03/08/2017	Bond Future	9.64	Call			279.36000	0.27936	179,380	13.66	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2044	On	02/11/2017	Bond Future	9.66	Call			1,877.24000	1.87724	1,702,940	13.70	0.00	0	0
R2044	On	02/11/2017	Bond Future	9.66	Put			3,643.62000	3.64362	3,875,890	13.70	0.00	0	0
R2044	On	02/11/2017	Bond Future	9.67	Call			1,911.94000	1.91194	1,735,530	13.71	0.00	0	0
R2044	On	02/11/2017	Bond Future	9.67	Put			3,590.51000	3.59051	3,820,670	13.71	0.00	0	0
R2044	On	02/11/2017	Bond Future	9.68	Call			1,947.23000	1.94723	1,768,700	13.71	0.00	0	0
R2044	On	02/11/2017	Bond Future	9.68	Put			3,538.13000	3.53813	3,766,170	13.71	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.89	Call			3,538.28000	3.53828	3,287,690	14.10	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.89	Put			3,760.81000	3.76081	3,992,310	14.10	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.90	Call			3,579.66000	3.57966	3,327,290	14.11	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.90	Put			3,717.75000	3.71775	3,947,470	14.11	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.91	Call			3,621.29000	3.62129	3,367,130	14.12	0.00	0	0
R2044	On	01/02/2018	Bond Future	9.91	Put			3,675.09000	3.67509	3,903,020	14.12	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.09	Call			4,943.42000	4.94342	4,630,040	13.94	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.09	Put			3,959.74000	3.95974	4,202,290	13.94	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.10	Call			4,987.15000	4.98715	4,672,140	13.95	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.10	Put			3,921.81000	3.92181	4,162,730	13.95	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.11	Call			5,031.05000	5.03105	4,714,420	13.96	0.00	0	0
R2044	On	03/05/2018	Bond Future	10.11	Put			3,884.17000	3.88417	4,123,470	13.96	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>484,339,121.40</b>	<b>5,340</b>	<b>24,987</b>
R2048	On	03/08/2017	Bond Future			9.81238	93.56914	9.77223	93.92254		13.73	3,929,810,310.86	41,999	73,394
R2048	On	02/11/2017	Bond Future			9.87291	90.85804	9.82497	91.27552		14.56	3,815,946,821.96	41,999	42,232
R2048	On	01/02/2018	Bond Future			9.93554	92.54637	9.87830	93.03932		14.00	0.00	0	0
R2048	On	03/05/2018	Bond Future			9.99381	89.84966	9.92727	90.41698		14.56	0.00	0	0
<b>Total R2048 Future</b>												<b>7,745,757,132.82</b>	<b>83,998</b>	<b>115,626</b>
R2048	On	03/08/2017	Bond Future	9.56	Call			211.51000	0.21151	129,640	13.47	0.00	0	0
R2048	On	03/08/2017	Bond Future	9.56	Put			2,121.16000	2.12116	2,392,690	13.47	0.00	0	0
R2048	On	03/08/2017	Bond Future	9.57	Call			228.78000	0.22878	141,890	13.48	0.00	0	0
R2048	On	03/08/2017	Bond Future	9.57	Put			2,046.85000	2.04685	2,313,360	13.48	0.00	0	0
R2048	On	03/08/2017	Bond Future	9.58	Call			247.14000	0.24714	155,070	13.49	0.00	0	0
R2048	On	03/08/2017	Bond Future	9.58	Put			1,973.79000	1.97379	2,235,120	13.49	0.00	0	0
R2048	On	02/11/2017	Bond Future	9.64	Call			1,999.73000	1.99973	1,816,350	14.20	0.00	0	0
R2048	On	02/11/2017	Bond Future	9.64	Put			3,643.38000	3.64338	3,877,480	14.20	0.00	0	0
R2048	On	02/11/2017	Bond Future	9.65	Call			2,036.19000	2.03619	1,850,630	14.20	0.00	0	0
R2048	On	02/11/2017	Bond Future	9.65	Put			3,589.62000	3.58962	3,821,540	14.20	0.00	0	0
R2048	On	02/11/2017	Bond Future	9.66	Call			2,073.23000	2.07323	1,885,490	14.21	0.00	0	0
R2048	On	02/11/2017	Bond Future	9.66	Put			3,536.60000	3.53660	3,766,340	14.21	0.00	0	0
R2048	On	01/02/2018	Bond Future	9.89	Call			3,798.25000	3.79825	3,535,160	13.93	0.00	0	0
R2048	On	01/02/2018	Bond Future	9.89	Put			3,697.10000	3.69710	3,926,960	13.93	0.00	0	0
R2048	On	01/02/2018	Bond Future	9.90	Call			3,841.80000	3.84180	3,576,900	13.94	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2048	On	01/02/2018	Bond Future	9.90	Put			3,654.35000	3.65435	3,882,400	13.94	0.00	0	0
R2048	On	01/02/2018	Bond Future	9.91	Call			3,885.59000	3.88559	3,618,870	13.95	0.00	0	0
R2048	On	01/02/2018	Bond Future	9.91	Put			3,612.00000	3.61200	3,838,230	13.95	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.05	Call			5,096.52000	5.09652	4,775,530	14.44	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.05	Put			4,055.10000	4.05510	4,301,430	14.44	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.06	Call			5,141.40000	5.14140	4,818,750	14.45	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.06	Put			4,016.08000	4.01608	4,260,750	14.45	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.07	Call			5,186.44000	5.18644	4,862,150	14.45	0.00	0	0
R2048	On	03/05/2018	Bond Future	10.07	Put			3,977.36000	3.97736	4,220,390	14.45	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>7,745,757,132.82</b>	<b>83,998</b>	<b>115,626</b>
R207	On	03/08/2017	Bond Future			7.30893	100.33618	7.30598	100.34265		1.90	145,487,461.00	1,450	46,581
R207	On	02/11/2017	Bond Future			7.28291	102.18496	7.24764	102.25518		1.44	148,168,192.00	1,450	1,450
R207	On	01/02/2018	Bond Future			7.24505	100.44256	7.16271	100.58930		1.57	0.00	0	0
R207	On	03/05/2018	Bond Future			7.19632	102.33198	7.05450	102.55440		1.44	0.00	0	0
<b>Total R207 Future</b>												<b>293,655,653.00</b>	<b>2,900</b>	<b>48,031</b>
R207	On	03/08/2017	Bond Future	8.19	Call			1,915.53000	1.91553	1,909,060	1.97	0.00	0	51
R207	On	03/08/2017	Bond Future	8.19	Put			0.00000	0.00000	0,000	1.97	0.00	0	0
R207	On	03/08/2017	Bond Future	8.39	Call			2,342.47000	2.34247	2,336,000	2.01	0.00	0	0
R207	On	03/08/2017	Bond Future	8.39	Put			0.00000	0.00000	0,000	2.01	0.00	0	0
R207	On	03/08/2017	Bond Future	8.40	Call			2,363.75000	2.36375	2,357,280	2.01	0.00	0	0
R207	On	03/08/2017	Bond Future	8.40	Put			0.00000	0.00000	0,000	2.01	0.00	0	0
R207	On	03/08/2017	Bond Future	8.41	Call			2,385.03000	2.38503	2,378,560	2.01	0.00	0	0
R207	On	03/08/2017	Bond Future	8.41	Put			0.00000	0.00000	0,000	2.01	0.00	0	0
R207	On	02/11/2017	Bond Future	8.05	Call			1,589.00000	1.58900	1,520,310	1.49	0.00	0	0
R207	On	02/11/2017	Bond Future	8.05	Put			6.89000	0.00689	8,420	1.49	0.00	0	0
R207	On	02/11/2017	Bond Future	8.03	Call			1,550.82000	1.55082	1,482,310	1.49	0.00	0	0
R207	On	02/11/2017	Bond Future	8.03	Put			7.76000	0.00776	9,470	1.49	0.00	0	0
R207	On	02/11/2017	Bond Future	8.04	Call			1,569.89000	1.56989	1,501,290	1.49	0.00	0	0
R207	On	02/11/2017	Bond Future	8.04	Put			7.30000	0.00730	8,920	1.49	0.00	0	0
R207	On	01/02/2018	Bond Future	7.62	Call			967.70000	0.96770	857,390	1.55	0.00	0	0
R207	On	01/02/2018	Bond Future	7.62	Put			156.31000	0.15631	192,740	1.55	0.00	0	0
R207	On	01/02/2018	Bond Future	7.60	Call			940.52000	0.94052	831,640	1.55	0.00	0	0
R207	On	01/02/2018	Bond Future	7.60	Put			164.43000	0.16443	202,290	1.55	0.00	0	0
R207	On	01/02/2018	Bond Future	7.61	Call			954.07000	0.95407	844,470	1.55	0.00	0	0
R207	On	01/02/2018	Bond Future	7.61	Put			160.33000	0.16033	197,470	1.55	0.00	0	0
R207	On	03/05/2018	Bond Future	7.56	Call			998.02000	0.99802	840,450	1.42	0.00	0	0
R207	On	03/05/2018	Bond Future	7.56	Put			208.22000	0.20822	273,070	1.42	0.00	0	0
R207	On	03/05/2018	Bond Future	7.57	Call			1,009.69000	1.00969	851,220	1.42	0.00	0	0
R207	On	03/05/2018	Bond Future	7.57	Put			204.35000	0.20435	268,300	1.42	0.00	0	0



Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R207	On	03/05/2018	Bond Future	7.58	Call			1,021.72000	1.02172	862,380	1.42	0.00	0	0
R207	On	03/05/2018	Bond Future	7.58	Put			200.84000	0.20084	263,920	1.42	0.00	0	0
<b>Total R207 Option</b>												<b>0.00</b>	<b>0</b>	<b>51</b>
<b>Total For R207</b>												<b>293,655,653.00</b>	<b>2,900</b>	<b>48,082</b>
R208	On	03/08/2017	Bond Future			7.46607	100.13613	7.45911	100.15770		3.08	390,831,315.39	3,903	34,160
R208	On	02/11/2017	Bond Future			7.46640	98.58022	7.43737	98.66487		2.56	268,828,259.94	2,727	3,618
R208	On	01/02/2018	Bond Future			7.46326	100.41203	7.40483	100.57149		2.62	0.00	0	0
R208	On	03/05/2018	Bond Future			7.44901	98.89944	7.35671	99.13380		2.56	0.00	0	0
<b>Total R208 Future</b>												<b>659,659,575.33</b>	<b>6,630</b>	<b>37,778</b>
R208	On	03/08/2017	Bond Future	8.31	Put			0.00000	0.00000	0,000	3.15	0.00	0	0
R208	On	03/08/2017	Bond Future	8.32	Call			2,624.70000	2.62470	2,603,130	3.15	0.00	0	0
R208	On	03/08/2017	Bond Future	8.32	Put			0.00000	0.00000	0,000	3.15	0.00	0	0
R208	On	03/08/2017	Bond Future	8.30	Call			2,564.71000	2.56471	2,543,140	3.15	0.00	0	0
R208	On	03/08/2017	Bond Future	8.30	Put			0.00000	0.00000	0,000	3.15	0.00	0	0
R208	On	03/08/2017	Bond Future	8.31	Call			2,594.71000	2.59471	2,573,140	3.15	0.00	0	0
R208	On	02/11/2017	Bond Future	8.18	Call			2,167.87000	2.16787	2,087,230	2.59	0.00	0	0
R208	On	02/11/2017	Bond Future	8.18	Put			30.29000	0.03029	34,300	2.59	0.00	0	0
R208	On	02/11/2017	Bond Future	8.19	Call			2,194.81000	2.19481	2,113,990	2.59	0.00	0	0
R208	On	02/11/2017	Bond Future	8.19	Put			28.83000	0.02883	32,660	2.59	0.00	0	0
R208	On	02/11/2017	Bond Future	8.20	Call			2,221.84000	2.22184	2,140,860	2.59	0.00	0	0
R208	On	02/11/2017	Bond Future	8.20	Put			27.48000	0.02748	31,150	2.59	0.00	0	0
R208	On	01/02/2018	Bond Future	7.83	Call			1,461.91000	1.46191	1,345,460	2.59	0.00	0	0
R208	On	01/02/2018	Bond Future	7.83	Put			308.75000	0.30875	351,760	2.59	0.00	0	0
R208	On	01/02/2018	Bond Future	7.84	Call			1,482.03000	1.48203	1,364,850	2.59	0.00	0	0
R208	On	01/02/2018	Bond Future	7.84	Put			301.95000	0.30195	344,230	2.59	0.00	0	0
R208	On	01/02/2018	Bond Future	7.85	Call			1,502.27000	1.50227	1,384,360	2.59	0.00	0	0
R208	On	01/02/2018	Bond Future	7.85	Put			295.28000	0.29528	336,830	2.59	0.00	0	0
R208	On	03/05/2018	Bond Future	7.78	Call			1,505.59000	1.50559	1,346,420	2.51	0.00	0	0
R208	On	03/05/2018	Bond Future	7.78	Put			436.43000	0.43643	511,620	2.51	0.00	0	0
R208	On	03/05/2018	Bond Future	7.79	Call			1,523.72000	1.52372	1,363,630	2.51	0.00	0	0
R208	On	03/05/2018	Bond Future	7.79	Put			429.48000	0.42948	503,750	2.51	0.00	0	0
R208	On	03/05/2018	Bond Future	7.77	Call			1,487.85000	1.48785	1,329,630	2.51	0.00	0	0
R208	On	03/05/2018	Bond Future	7.77	Put			443.78000	0.44378	519,920	2.51	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>659,659,575.33</b>	<b>6,630</b>	<b>37,778</b>
R209	On	03/08/2017	Bond Future			9.54691	73.73963	9.52678	73.87538		12.59	472,671,028.30	6,410	69,267
R209	On	02/11/2017	Bond Future			9.60201	71.94929	9.57441	72.13357		13.39	461,194,948.90	6,410	8,506
R209	On	01/02/2018	Bond Future			9.65790	73.28615	9.62140	73.52748		12.88	0.00	0	0
R209	On	03/05/2018	Bond Future			9.71281	71.51521	9.66727	71.81339		13.39	0.00	0	0
<b>Total R209 Future</b>												<b>933,865,977.20</b>	<b>12,820</b>	<b>77,773</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
R209	On	03/08/2017	Bond Future	9.43	Call			334.76000	0.33476	264,240	12.41	0.00	0	0
R209	On	03/08/2017	Bond Future	9.43	Put			992.81000	0.99281	1,058,040	12.41	0.00	0	0
R209	On	03/08/2017	Bond Future	9.44	Call			358.12000	0.35812	284,740	12.41	0.00	0	0
R209	On	03/08/2017	Bond Future	9.44	Put			947.75000	0.94775	1,010,120	12.41	0.00	0	0
R209	On	03/08/2017	Bond Future	9.45	Call			382.57000	0.38257	306,350	12.42	0.00	0	0
R209	On	03/08/2017	Bond Future	9.45	Put			903.89000	0.90389	963,420	12.42	0.00	0	0
R209	On	02/11/2017	Bond Future	9.00	Call			599.76000	0.59976	553,030	12.82	0.00	0	4,100
R209	On	02/11/2017	Bond Future	9.00	Put			4,602.11000	4.60211	4,739,660	12.82	0.00	0	0
R209	On	02/11/2017	Bond Future	9.52	Call			1,812.13000	1.81213	1,714,410	13.11	0.00	0	0
R209	On	02/11/2017	Bond Future	9.52	Put			2,177.52000	2.17752	2,264,080	13.11	0.00	0	0
R209	On	02/11/2017	Bond Future	9.54	Call			1,876.21000	1.87621	1,776,470	13.12	0.00	0	0
R209	On	02/11/2017	Bond Future	9.54	Put			2,106.97000	2.10697	2,191,510	13.12	0.00	0	0
R209	On	02/11/2017	Bond Future	9.75	Call			2,622.97000	2.62297	2,503,040	13.25	0.00	0	0
R209	On	02/11/2017	Bond Future	9.75	Put			1,462.61000	1.46261	1,526,960	13.25	0.00	0	6,500
R209	On	02/11/2017	Bond Future	8.30	Call			72.66000	0.07266	64,060	12.82	0.00	0	2,800
R209	On	02/11/2017	Bond Future	8.30	Put			9,415.42000	9.41542	9,591,100	12.82	0.00	0	0
R209	On	02/11/2017	Bond Future	10.00	Call			3,667.84000	3.66784	3,527,250	13.39	0.00	0	0
R209	On	02/11/2017	Bond Future	10.00	Put			903.68000	0.90368	947,370	13.39	0.00	0	3,360
R209	On	02/11/2017	Bond Future	10.60	Call			6,640.47000	6.64047	6,469,830	13.93	0.00	0	0
R209	On	02/11/2017	Bond Future	10.60	Put			246.22000	0.24622	259,860	13.93	0.00	0	1,300
R209	On	02/11/2017	Bond Future	9.53	Call			1,844.01000	1.84401	1,745,280	13.12	0.00	0	0
R209	On	02/11/2017	Bond Future	9.53	Put			2,142.04000	2.14204	2,227,590	13.12	0.00	0	0
R209	On	01/02/2018	Bond Future	9.72	Call			3,060.35000	3.06035	2,920,700	12.86	0.00	0	0
R209	On	01/02/2018	Bond Future	9.72	Put			2,411.22000	2.41122	2,512,900	12.86	0.00	0	0
R209	On	01/02/2018	Bond Future	9.73	Call			3,095.66000	3.09566	2,955,100	12.87	0.00	0	0
R209	On	01/02/2018	Bond Future	9.73	Put			2,381.19000	2.38119	2,481,960	12.87	0.00	0	0
R209	On	01/02/2018	Bond Future	9.71	Call			3,025.44000	3.02544	2,886,710	12.86	0.00	0	0
R209	On	01/02/2018	Bond Future	9.71	Put			2,441.74000	2.44174	2,544,340	12.86	0.00	0	0
R209	On	03/05/2018	Bond Future	9.84	Call			3,917.62000	3.91762	3,741,970	13.30	0.00	0	0
R209	On	03/05/2018	Bond Future	9.84	Put			2,796.42000	2.79642	2,918,950	13.30	0.00	0	0
R209	On	03/05/2018	Bond Future	9.85	Call			3,953.19000	3.95319	3,776,640	13.31	0.00	0	0
R209	On	03/05/2018	Bond Future	9.85	Put			2,767.89000	2.76789	2,889,520	13.31	0.00	0	0
R209	On	03/05/2018	Bond Future	9.86	Call			3,988.90000	3.98890	3,811,450	13.31	0.00	0	0
R209	On	03/05/2018	Bond Future	9.86	Put			2,739.59000	2.73959	2,860,320	13.31	0.00	0	0
<b>Total R209 Option</b>												<b>0.00</b>	<b>0</b>	<b>18,060</b>
<b>Total For R209</b>												<b>933,865,977.20</b>	<b>12,820</b>	<b>95,833</b>
R210	On	03/08/2017	Bond Future			184.82105	184.82105	184.85413	184.85413			0.00	0	1,675
R210	On	02/11/2017	Bond Future			185.90244	185.90244	186.01440	186.01440			0.00	0	699
R210	On	01/02/2018	Bond Future			189.43683	189.43683	189.66775	189.66775			0.00	0	0
R210	On	03/05/2018	Bond Future			190.64891	190.64891	191.03308	191.03308			0.00	0	0

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 R210 Future</b>												<b>0.00</b>	<b>0</b>	<b>2,374</b>
R210	On	03/08/2017	Bond Future	196.28	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	03/08/2017	Bond Future	196.28	Put			11,425.87000	11.42587	11,458,950		0.00	0	0
R210	On	03/08/2017	Bond Future	196.29	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	03/08/2017	Bond Future	196.29	Put			11,435.87000	11.43587	11,468,950		0.00	0	0
R210	On	03/08/2017	Bond Future	196.30	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	03/08/2017	Bond Future	196.30	Put			11,445.87000	11.44587	11,478,950		0.00	0	0
R210	On	02/11/2017	Bond Future	192.09	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	02/11/2017	Bond Future	192.09	Put			6,075.60000	6.07560	6,187,560		0.00	0	0
R210	On	02/11/2017	Bond Future	192.07	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	02/11/2017	Bond Future	192.07	Put			6,055.60000	6.05560	6,167,560		0.00	0	0
R210	On	02/11/2017	Bond Future	192.08	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	02/11/2017	Bond Future	192.08	Put			6,065.60000	6.06560	6,177,560		0.00	0	0
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			2,692.25000	2.69225	2,923,170		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			2,702.25000	2.70225	2,933,170		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			2,712.25000	2.71225	2,943,170		0.00	0	0
R210	On	03/05/2018	Bond Future	191.45	Put			416.92000	0.41692	801,090		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			426.92000	0.42692	811,090		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			406.92000	0.40692	791,090		0.00	0	0
R210	On	03/05/2018	Bond Future	191.45	Call			0.00000	0.00000	0,000		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>2,374</b>
R212	On	03/08/2017	Bond Future			148.30856	148.30856	148.33530	148.33530			328,058,534.72	2,212	3,258
R212	On	02/11/2017	Bond Future			151.10157	151.10157	151.19197	151.19197			334,236,672.84	2,212	3,812
R212	On	01/02/2018	Bond Future			151.91441	151.91441	152.10122	152.10122			0.00	0	0
R212	On	03/05/2018	Bond Future			154.85015	154.85015	155.16059	155.16059			0.00	0	0
<b>Total R212 Future</b>												<b>662,295,207.56</b>	<b>4,424</b>	<b>7,070</b>
R212	On	03/08/2017	Bond Future	153.34	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/08/2017	Bond Future	153.34	Put			5,004.70000	5.00470	5,031,440		0.00	0	0
R212	On	03/08/2017	Bond Future	153.35	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/08/2017	Bond Future	153.35	Put			5,014.70000	5.01470	5,041,440		0.00	0	0
R212	On	03/08/2017	Bond Future	153.36	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/08/2017	Bond Future	153.36	Put			5,024.70000	5.02470	5,051,440		0.00	0	0
R212	On	02/11/2017	Bond Future	152.40	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	02/11/2017	Bond Future	152.40	Put			1,208.03000	1.20803	1,298,430		0.00	0	0

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	02/11/2017	Bond Future	152.41	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	02/11/2017	Bond Future	152.41	Put			1,218.03000	1.21803	1,308,430		0.00	0	0
R212	On	02/11/2017	Bond Future	152.42	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	02/11/2017	Bond Future	152.42	Put			1,228.03000	1.22803	1,318,430		0.00	0	0
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			2,598.78000	2.59878	2,785,590		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			2,608.78000	2.60878	2,795,590		0.00	0	0
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			2,588.78000	2.58878	2,775,590		0.00	0	0
R212	On	03/05/2018	Bond Future	154.30	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/05/2018	Bond Future	154.28	Call			880.59000	0.88059	570,150		0.00	0	0
R212	On	03/05/2018	Bond Future	154.28	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/05/2018	Bond Future	154.29	Call			870.59000	0.87059	560,150		0.00	0	0
R212	On	03/05/2018	Bond Future	154.29	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/05/2018	Bond Future	154.30	Call			860.59000	0.86059	550,150		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>662,295,207.56</b>	<b>4,424</b>	<b>7,070</b>
R213	On	03/08/2017	Bond Future			9.21668	86.08894	9.21146	86.12409		10.47	111,915,622.00	1,300	62,499
R213	On	02/11/2017	Bond Future			9.27165	84.12706	9.25830	84.21579		10.99	191,473,188.56	2,276	2,297
R213	On	01/02/2018	Bond Future			9.32882	85.69032	9.30549	85.84324		10.61	0.00	0	0
R213	On	03/05/2018	Bond Future			9.38126	83.75224	9.34786	83.96833		10.99	0.00	0	0
<b>Total R213 Future</b>												<b>303,388,810.56</b>	<b>3,576</b>	<b>64,796</b>
R213	On	03/08/2017	Bond Future	9.33	Call			1,067.51000	1.06751	1,016,550	10.38	0.00	0	0
R213	On	03/08/2017	Bond Future	9.33	Put			274.29000	0.27429	258,480	10.38	0.00	0	0
R213	On	03/08/2017	Bond Future	9.34	Call			1,114.89000	1.11489	1,064,050	10.39	0.00	0	0
R213	On	03/08/2017	Bond Future	9.34	Put			255.24000	0.25524	239,550	10.39	0.00	0	0
R213	On	03/08/2017	Bond Future	9.35	Call			1,163.23000	1.16323	1,112,560	10.39	0.00	0	0
R213	On	03/08/2017	Bond Future	9.35	Put			237.21000	0.23721	221,690	10.39	0.00	0	0
R213	On	02/11/2017	Bond Future	9.34	Call			2,182.04000	2.18204	2,123,620	10.78	0.00	0	0
R213	On	02/11/2017	Bond Future	9.34	Put			1,641.11000	1.64111	1,671,420	10.78	0.00	0	0
R213	On	02/11/2017	Bond Future	9.35	Call			2,218.27000	2.21827	2,159,370	10.79	0.00	0	0
R213	On	02/11/2017	Bond Future	9.35	Put			1,611.47000	1.61147	1,641,300	10.79	0.00	0	0
R213	On	02/11/2017	Bond Future	9.36	Call			2,254.81000	2.25481	2,195,450	10.79	0.00	0	0
R213	On	02/11/2017	Bond Future	9.36	Put			1,582.21000	1.58221	1,611,580	10.79	0.00	0	0
R213	On	01/02/2018	Bond Future	9.41	Call			2,968.73000	2.96873	2,877,530	10.57	0.00	0	0
R213	On	01/02/2018	Bond Future	9.41	Put			2,286.72000	2.28672	2,348,440	10.57	0.00	0	0
R213	On	01/02/2018	Bond Future	9.42	Call			3,004.21000	3.00421	2,912,420	10.57	0.00	0	0
R213	On	01/02/2018	Bond Future	9.42	Put			2,257.34000	2.25734	2,318,470	10.57	0.00	0	0
R213	On	01/02/2018	Bond Future	9.43	Call			3,039.66000	3.03966	2,947,280	10.58	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R213	On	01/02/2018	Bond Future	9.43	Put			2,228.01000	2.22801	2,288,550	10.58	0.00	0	0
R213	On	03/05/2018	Bond Future	9.56	Call			3,910.97000	3.91097	3,779,830	10.89	0.00	0	0
R213	On	03/05/2018	Bond Future	9.56	Put			2,551.51000	2.55151	2,636,460	10.89	0.00	0	0
R213	On	03/05/2018	Bond Future	9.57	Call			3,947.25000	3.94725	3,815,450	10.90	0.00	0	0
R213	On	03/05/2018	Bond Future	9.57	Put			2,524.46000	2.52446	2,608,750	10.90	0.00	0	0
R213	On	03/05/2018	Bond Future	9.58	Call			3,983.69000	3.98369	3,851,230	10.90	0.00	0	0
R213	On	03/05/2018	Bond Future	9.58	Put			2,497.65000	2.49765	2,581,280	10.90	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>303,388,810.56</b>	<b>3,576</b>	<b>64,796</b>
R214	On	03/08/2017	Bond Future			9.74210	73.09413	9.70193	73.37286		13.26	204,444,281.61	2,797	37,004
R214	On	02/11/2017	Bond Future			9.80038	71.14620	9.75252	71.47512		14.19	198,995,921.40	2,797	2,819
R214	On	01/02/2018	Bond Future			9.86060	72.46829	9.80357	72.85633		13.61	0.00	0	0
R214	On	03/05/2018	Bond Future			9.91651	70.53502	9.85032	70.98135		14.19	0.00	0	0
<b>Total R214 Future</b>												<b>403,440,203.01</b>	<b>5,594</b>	<b>39,823</b>
R214	On	03/08/2017	Bond Future	9.51	Call			173.55000	0.17355	105,940	12.97	0.00	0	0
R214	On	03/08/2017	Bond Future	9.51	Put			1,530.52000	1.53052	1,741,640	12.97	0.00	0	0
R214	On	03/08/2017	Bond Future	9.52	Call			188.10000	0.18810	116,250	12.97	0.00	0	0
R214	On	03/08/2017	Bond Future	9.52	Put			1,473.32000	1.47332	1,680,200	12.97	0.00	0	0
R214	On	03/08/2017	Bond Future	9.53	Call			203.55000	0.20355	127,340	12.98	0.00	0	0
R214	On	03/08/2017	Bond Future	9.53	Put			1,417.14000	1.41714	1,619,660	12.98	0.00	0	0
R214	On	02/11/2017	Bond Future	9.58	Call			1,559.13000	1.55913	1,413,710	13.94	0.00	0	0
R214	On	02/11/2017	Bond Future	9.58	Put			2,765.89000	2.76589	2,949,390	13.94	0.00	0	0
R214	On	02/11/2017	Bond Future	9.59	Call			1,588.22000	1.58822	1,441,040	13.94	0.00	0	0
R214	On	02/11/2017	Bond Future	9.59	Put			2,724.12000	2.72412	2,905,860	13.94	0.00	0	0
R214	On	02/11/2017	Bond Future	9.60	Call			1,617.64000	1.61764	1,468,700	13.95	0.00	0	0
R214	On	02/11/2017	Bond Future	9.60	Put			2,682.79000	2.68279	2,862,770	13.95	0.00	0	0
R214	On	01/02/2018	Bond Future	9.82	Call			2,899.40000	2.89940	2,692,200	13.50	0.00	0	0
R214	On	01/02/2018	Bond Future	9.82	Put			2,787.25000	2.78725	2,968,090	13.50	0.00	0	0
R214	On	01/02/2018	Bond Future	9.83	Call			2,933.95000	2.93395	2,725,270	13.51	0.00	0	0
R214	On	01/02/2018	Bond Future	9.83	Put			2,753.68000	2.75368	2,933,040	13.51	0.00	0	0
R214	On	01/02/2018	Bond Future	9.84	Call			2,968.70000	2.96870	2,758,540	13.51	0.00	0	0
R214	On	01/02/2018	Bond Future	9.84	Put			2,720.42000	2.72042	2,898,300	13.51	0.00	0	0
R214	On	03/05/2018	Bond Future	9.97	Call			3,927.85000	3.92785	3,675,730	14.17	0.00	0	0
R214	On	03/05/2018	Bond Future	9.97	Put			3,124.19000	3.12419	3,318,400	14.17	0.00	0	0
R214	On	03/05/2018	Bond Future	9.98	Call			3,963.43000	3.96343	3,709,960	14.18	0.00	0	0
R214	On	03/05/2018	Bond Future	9.98	Put			3,093.30000	3.09330	3,286,160	14.18	0.00	0	0
R214	On	03/05/2018	Bond Future	9.99	Call			3,999.15000	3.99915	3,744,350	14.18	0.00	0	0
R214	On	03/05/2018	Bond Future	9.99	Put			3,062.66000	3.06266	3,254,190	14.18	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>403,440,203.01</b>	<b>5,594</b>	<b>39,823</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 Bond</b>										<b>22,892,864,071.32</b>	<b>229,177</b>	<b>1,029,605</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
<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

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 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>
R203 On 15/09/2017 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R203 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R203</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>
R2032 On 31/03/2032 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 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>
<b>Total For R208/R204</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
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 03/08/2017 GOVI			564.30400	564.30400	564.97800	564.97800			1,151,180,160.00	204	209
GOVI On 02/11/2017 GOVI			574.70000	574.70000	575.74300	575.74300			1,149,400,000.00	200	274
GOVI On 01/02/2018 GOVI			585.38100	585.38100	586.87000	586.87000			0.00	0	0

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			596.39600	596.39600	598.33800	598.33800			0.00	0	0
<b>Total GOVI Future</b>												<b>2,300,580,160.00</b>	<b>404</b>	<b>483</b>
GOVI	On	03/08/2017	GOVI	561.09	Call			38,880.00000	3.88800	32,140,000		0.00	0	0
GOVI	On	03/08/2017	GOVI	561.09	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	03/08/2017	GOVI	561.10	Call			38,780.00000	3.87800	32,040,000		0.00	0	0
GOVI	On	03/08/2017	GOVI	561.10	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	03/08/2017	GOVI	561.11	Call			38,680.00000	3.86800	31,940,000		0.00	0	0
GOVI	On	03/08/2017	GOVI	561.11	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	02/11/2017	GOVI	572.44	Call			33,030.00000	3.30300	22,600,000		0.00	0	0
GOVI	On	02/11/2017	GOVI	572.44	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	02/11/2017	GOVI	572.45	Call			32,930.00000	3.29300	22,500,000		0.00	0	0
GOVI	On	02/11/2017	GOVI	572.45	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	02/11/2017	GOVI	572.46	Call			32,830.00000	3.28300	22,400,000		0.00	0	0
GOVI	On	02/11/2017	GOVI	572.46	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	01/02/2018	GOVI	581.02	Call			58,500.00000	5.85000	43,610,000		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	01/02/2018	GOVI	581.03	Call			58,400.00000	5.84000	43,510,000		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			58,300.00000	5.83000	43,410,000		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	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			80,680.00000	8.06800	61,260,000		0.00	0	0
GOVI	On	03/05/2018	GOVI	590.27	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	03/05/2018	GOVI	590.28	Call			80,580.00000	8.05800	61,160,000		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			80,480.00000	8.04800	61,060,000		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>2,300,580,160.00</b>	<b>404</b>	<b>483</b>
<b>Total for GOVI</b>												<b>2,300,580,160.00</b>	<b>404</b>	<b>483</b>
AL37	On	03/08/2017	Index Future			548.48100	548.48100	548.46600	548.46600			0.00	0	0
AL37	On	02/11/2017	Index Future			558.58600	558.58600	558.91700	558.91700			0.00	0	0
AL37	On	01/02/2018	Index Future			568.96700	568.96700	569.71900	569.71900			0.00	0	0
AL37	On	03/05/2018	Index Future			579.67300	579.67300	580.85200	580.85200			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	03/08/2017	Index Future			631.34300	631.34300	631.54500	631.54500			0.00	0	0
AL7T	On	02/11/2017	Index Future			642.97400	642.97400	643.57900	643.57900			0.00	0	0
AL7T	On	01/02/2018	Index Future			654.92400	654.92400	656.01700	656.01700			0.00	0	0
AL7T	On	03/05/2018	Index Future			667.24800	667.24800	668.83700	668.83700			0.00	0	0
<b>Total AL7T 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 AL7T</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ALBI On 03/08/2017 Index Future			565.40100	565.40100	566.15100	566.15100				0.00	0	596
ALBI On 02/11/2017 Index Future			575.81700	575.81700	576.93900	576.93900				0.00	0	0
ALBI On 01/02/2018 Index Future			586.51900	586.51900	588.08900	588.08900				0.00	0	0
ALBI On 03/05/2018 Index Future			597.55600	597.55600	599.58100	599.58100				0.00	0	0
<b>Total ALBI Future</b>										<b>0.00</b>	<b>0</b>	<b>596</b>
<b>Total For ALBI</b>										<b>0.00</b>	<b>0</b>	<b>596</b>
IGOV On 03/08/2017 Index Future			246.28800	246.28800	246.32900	246.32900				0.00	0	1,241
IGOV On 02/11/2017 Index Future			250.92500	250.92500	251.07200	251.07200				0.00	0	0
IGOV On 01/02/2018 Index Future			255.69600	255.69600	256.00300	256.00300				0.00	0	0
IGOV On 03/05/2018 Index Future			260.63800	260.63800	261.15200	261.15200				0.00	0	0
<b>Total IGOV Future</b>										<b>0.00</b>	<b>0</b>	<b>1,241</b>
<b>Total For IGOV</b>										<b>0.00</b>	<b>0</b>	<b>1,241</b>
<b>Total for Index</b>										<b>0.00</b>	<b>0</b>	<b>1,837</b>
JIBAR f On 16/08/2017 Jibar Future			7.06000	92.94000	7.27000	92.73000				0.00	0	0
JIBAR f On 20/09/2017 Jibar Future			6.93000	93.07000	7.18000	92.82000				0.00	0	0
JIBAR f On 18/10/2017 Jibar Future			6.89000	93.11000	7.14000	92.86000				0.00	0	0
JIBAR f On 15/11/2017 Jibar Future			6.82000	93.18000	7.07000	92.93000				0.00	0	0
JIBAR f On 20/12/2017 Jibar Future			6.77000	93.23000	7.02000	92.98000				0.00	0	0
JIBAR f On 17/01/2018 Jibar Future			7.02000	92.98000	7.02000	92.98000				0.00	0	0
JIBAR f On 20/03/2018 Jibar Future			6.65000	93.35000	6.90000	93.10000				0.00	0	2,500
JIBAR f On 20/06/2018 Jibar Future			6.61000	93.39000	6.86000	93.14000				0.00	0	0
JIBAR f On 19/09/2018 Jibar Future			6.64000	93.36000	6.89000	93.11000				0.00	0	0
JIBAR f On 19/12/2018 Jibar Future			6.68000	93.32000	6.93000	93.07000				0.00	0	0
JIBAR f On 20/03/2019 Jibar Future			6.73000	93.27000	6.98000	93.02000				0.00	0	0
JIBAR f On 19/06/2019 Jibar Future			6.79000	93.21000	7.04000	92.96000				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			94.46937	94.46937	94.51675	94.51675				0.00	0	0
10Y ST On 16/03/2026 Interest Rate Swap			91.47178	91.47178	91.53036	91.53036				0.00	0	0
10Y ST On 15/06/2026 Interest Rate Swap			90.22503	90.22503	90.29302	90.29302				0.00	0	0
10Y ST On 21/09/2026 Interest Rate Swap			92.40237	92.40237	92.47653	92.47653				0.00	0	0
10Y ST On 21/12/2026 Interest Rate Swap			96.20719	96.20719	96.28503	96.28503				0.00	0	0
10Y ST On 15/03/2027 Interest Rate Swap			94.78650	94.78650	94.86833	94.86833				0.00	0	0
10Y ST On 21/06/2027 Interest Rate Swap			96.87733	96.87733	96.96122	96.96122				0.00	0	0
10Y ST On 20/09/2027 Interest Rate Swap			100.61348	100.61348	100.69662	100.69662				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
1Y STN On 21/09/2017			Interest Rate Swap	99.61255	99.61255	99.61255	99.61255		0.00	0	0
1Y STN On 21/12/2017			Interest Rate Swap	99.75275	99.75275	99.75391	99.75391		0.00	0	0
1Y STN On 15/03/2018			Interest Rate Swap	99.62746	99.62746	99.63065	99.63065		0.00	0	0
1Y STN On 21/06/2018			Interest Rate Swap	99.68915	99.68915	99.69328	99.69328		0.00	0	0
1Y STN On 20/09/2018			Interest Rate Swap	99.79720	99.79720	99.79886	99.79886		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 18/12/2017			Interest Rate Swap	99.78406	99.78406	99.78444	99.78444		0.00	0	0
2Y STN On 16/03/2018			Interest Rate Swap	98.90476	98.90476	98.90864	98.90864		0.00	0	0
2Y STN On 15/06/2018			Interest Rate Swap	98.38193	98.38193	98.38480	98.38480		0.00	0	0
2Y STN On 21/09/2018			Interest Rate Swap	98.26303	98.26303	98.26485	98.26485		0.00	0	0
2Y STN On 21/12/2018			Interest Rate Swap	98.56000	98.56000	98.56000	98.56000		0.00	0	0
2Y STN On 15/03/2019			Interest Rate Swap	98.88385	98.88385	98.87827	98.87827		0.00	0	0
2Y STN On 21/06/2019			Interest Rate Swap	99.20934	99.20934	99.19619	99.19619		0.00	0	0
2Y STN On 20/09/2019			Interest Rate Swap	99.56351	99.56351	99.54580	99.54580		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	95.58982	95.58982	95.59762	95.59762		0.00	0	0
5Y STN On 16/03/2021			Interest Rate Swap	94.79857	94.79857	94.81111	94.81111		0.00	0	0
5Y STN On 15/06/2021			Interest Rate Swap	93.98204	93.98204	93.99884	93.99884		0.00	0	0
5Y STN On 21/09/2021			Interest Rate Swap	94.13968	94.13968	94.16240	94.16240		0.00	0	0
5Y STN On 21/12/2021			Interest Rate Swap	96.31491	96.31491	96.34413	96.34413		0.00	0	51
5Y STN On 15/03/2022			Interest Rate Swap	96.42801	96.42801	96.46316	96.46316		0.00	0	0
5Y STN On 21/06/2022			Interest Rate Swap	97.61089	97.61089	97.65150	97.65150		0.00	0	0
5Y STN On 20/09/2022			Interest Rate Swap	99.81075	99.81075	99.85332	99.85332		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>25,193,444,231.32</b>	<b>229,581</b>	<b>1,034,476</b>
AA05 On 22/03/2019			Spot Bond	8.75000	103.98737	8.75000	103.96317		7,810,250,000,000.00	892,600,000	946,300,000
<b>Total AA05 SPOT</b>									<b>7,810,250,000,000.00</b>	<b>892,600,000</b>	<b>946,300,000</b>
<b>Total For AA05</b>									<b>7,810,250,000,000.00</b>	<b>892,600,000</b>	<b>946,300,000</b>
AA06 On 15/04/2021			Spot Bond		100.00000	0.00000	97.71113		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	12.41342	100.00000	12.38334		0.00	0	0
<b>Total AA06/JIBAR 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 AA06/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AA07 On 15/04/2021 Spot Bond			9.56000	102.45472	9.56000	102.42858				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	109.17000	10.00000	109.14100				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>
AB010 On 21/11/2017 Spot Bond				100.00000	0.00000	101.88365				0.00	0	0
<b>Total AB010 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB010</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB011 On 21/11/2018 Spot Bond				100.00000	0.00000	101.79079				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			9.15000	100.47388	9.15000	100.44945				0.00	0	1,500,000,000
<b>Total AB013 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For AB013</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
AB014L On 19/11/2019 Spot Bond			100.00000	25.54158	100.00000	25.47969				0.00	0	954,542,752
<b>Total AB014U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>954,542,752</b>
<b>Total For AB014U</b>										<b>0.00</b>	<b>0</b>	<b>954,542,752</b>
AB015L On 19/11/2019 Spot Bond			10.84000	102.01740	10.84000	101.98814				0.00	0	0
<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	18.93562	100.00000	18.88975				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	21.50638	100.00000	21.45825				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	104.47028	11.37000	104.43889				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	16.82414	100.00000	16.78338				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	101.75475	11.81000	101.72256				0.00	0	0
<b>Total AB020U 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 AB020U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB021L On 03/09/2022 Spot Bond			100.00000	12.26243	100.00000	12.23273				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	14.90895	100.00000	14.87283				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	20.01988	100.00000	19.98861				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	15.77760	100.00000	15.73937				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	19.99648	100.00000	19.95174				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	14.54319	100.00000	14.51439				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	14.56622	100.00000	14.53093				0.00	0	0
<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>
ABC12L On 25/11/2020 Spot Bond			10.00000	109.98600	10.00000	109.95700				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			4.53000	106.06904	4.53000	263.73035				0.00	0	0
<b>Total ABCPI3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABCPI3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABF19L On 21/04/2022 Spot Bond			100.00000	12.04825	100.00000	12.01063				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				100.00000	0.00000	101.26804				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				100.00000	0.00000	102.24287				0.00	0	0
<b>Total ABFN08 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 ABFN08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN0: On 17/03/2026 Spot Bond				100.00000	0.00000	101.01321				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>
ABFN1: On 28/10/2019 Spot Bond				100.00000	0.00000	99.63169				0.00	0	0
<b>Total ABFN10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 09/04/2019 Spot Bond				100.00000	0.00000	100.19177				0.00	0	0
<b>Total ABFN12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 14/05/2020 Spot Bond				100.00000	0.00000	102.48548				0.00	0	0
<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				100.00000	0.00000	101.82915				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				100.00000	0.00000	102.23436				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				100.00000	0.00000	102.12927				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				100.00000	0.00000	101.97822				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				100.00000	0.00000	100.83029				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				100.00000	0.00000	101.41035				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				100.00000	0.00000	101.45754				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				100.00000	0.00000	101.49685				0.00	0	0
<b>Total ABFN22 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 ABFN22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 25/05/2027 Spot Bond				100.00000	0.00000	101.40088			0.00	0	2,600,000,000
<b>Total ABFN23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,600,000,000</b>
<b>Total For ABFN23</b>									<b>0.00</b>	<b>0</b>	<b>2,600,000,000</b>
ABK1 On 07/11/2018 Spot Bond			11.15000	102.07292	11.15000	102.89986		421,024,000,000.00		37,760,000	37,760,000
<b>Total ABK1 SPOT</b>								<b>421,024,000,000.00</b>		<b>37,760,000</b>	<b>37,760,000</b>
<b>Total For ABK1</b>								<b>421,024,000,000.00</b>		<b>37,760,000</b>	<b>37,760,000</b>
ABK10 On 14/02/2020 Spot Bond				100.00000	0.00000	99.06862			0.00	0	0
<b>Total ABK10 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total For ABK10</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
ABK11 On 20/05/2019 Spot Bond				100.00000	0.00000	100.32455			0.00	0	0
<b>Total ABK11 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total For ABK11</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
ABK12 On 20/05/2022 Spot Bond				100.00000	0.00000	94.99385			0.00	0	0
<b>Total ABK12 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total For ABK12</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
ABK2 On 24/05/2018 Spot Bond			10.10000	102.28778	10.10000	101.16131			0.00	0	0
<b>Total ABK2 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total For ABK2</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
ABK3 On 07/11/2018 Spot Bond				100.00000	0.00000	101.31066			0.00	0	0
<b>Total ABK3 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total For ABK3</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
ABK3/J On 07/11/2018 Spot Bond			100.00000	45.97150	100.00000	48.39169			0.00	0	0
<b>Total ABK3/JIBAR SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total For ABK3/JIBAR</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>
ABK4 On 24/05/2018 Spot Bond				100.00000	0.00000	100.97716			0.00	217,984,800	108,992,400
<b>Total ABK4 SPOT</b>								<b>0.00</b>	<b>0.00</b>	<b>217,984,800</b>	<b>108,992,400</b>
<b>Total For ABK4</b>								<b>0.00</b>	<b>0.00</b>	<b>217,984,800</b>	<b>108,992,400</b>
ABK4/J On 24/05/2018 Spot Bond			100.00000	65.54670	100.00000	65.38791			0.00	0	0
<b>Total ABK4/JIBAR SPOT</b>								<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK4/JIBAR</b>								<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>
ABK5 On 31/10/2018 Spot Bond				100.00000	0.00000	98.03821			0.00	114,080,000	114,080,000
<b>Total ABK5 SPOT</b>								<b>0.00</b>	<b>0.00</b>	<b>114,080,000</b>	<b>114,080,000</b>
<b>Total For ABK5</b>								<b>0.00</b>	<b>0.00</b>	<b>114,080,000</b>	<b>114,080,000</b>
ABK5/J On 31/10/2018 Spot Bond			100.00000	46.34840	100.00000	46.23612			0.00	0	0
<b>Total ABK5/JIBAR SPOT</b>								<b>0.00</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 ABK5/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK6 On 05/06/2020 Spot Bond				100.00000	0.00000	101.44027				0.00	0	0
<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				100.00000	0.00000	97.85033				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				100.00000	0.00000	94.83027				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				100.00000	0.00000	97.75367				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			6.45000	147.21734	6.45000	147.58401				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			6.45000	103.72670	6.45000	129.85180				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	15.36460	100.00000	15.33998				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			7.71000	92.62620	7.71000	108.81134				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	7.09647	100.00000	7.08511				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			8.49500	96.59383	8.49500	109.87733				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	8.97095	100.00000	8.95093				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				100.00000	0.00000	87.10381				0.00	31,934,500	31,934,500
<b>Total ABKS1 SPOT</b>										<b>0.00</b>	<b>31,934,500</b>	<b>31,934,500</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 ABKS1</b>										<b>0.00</b>	<b>31,934,500</b>	<b>31,934,500</b>
ABN05 On 18/04/2021 Spot Bond			3.73000	184.60057	3.73000	184.57610				0.00	0	0
<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			8.14125	96.11064	8.14125	96.07996				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			8.14125	96.11064	8.14125	96.07996				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			3.46500	90.37106	3.46500	119.17932				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			3.24000	95.10612	3.24000	172.31183				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			3.17000	104.03092	3.17000	219.03365				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			9.47000	95.80847	9.47000	95.78439				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				100.00000	0.00000	101.41404				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				100.00000	0.00000	133.07000				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			9.94000	104.41112	9.94000	104.38346				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			8.63500	96.34898	8.63500	96.32673				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				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ABN85 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 ABN85</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN86 On 01/08/2018 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<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			10.48500	101.12826	10.48500	101.10003			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				100.00000	0.00000	101.17499			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				100.00000	0.00000	99.90618			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			8.44500	104.42449	8.44500	104.40102			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			8.76000	104.88870	8.76000	104.86413			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			8.89000	102.76151	8.89000	102.73723			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>
ABS12/ On 14/05/2020 Spot Bond			9.20000	102.00715	9.20000	101.98222			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			9.34000	103.21689	9.34000	103.19129			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			8.60000	103.91579	8.60000	103.89201			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			9.15000	104.57666	9.15000	104.55123			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			9.83500	105.29739	9.83500	105.26992			0.00	0	0
<b>Total ABS16 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 ABS16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABS17 On 11/11/2027 Spot Bond			9.82000	107.42706	9.82000	107.39909			0.00	0	1,400,000,000
<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			9.42000	105.22104	9.42000	105.19473		25,622,400,000,000.00	2,720,000,000	1,360,000,000	
<b>Total ABS18 SPOT</b>								<b>25,622,400,000,000.00</b>	<b>2,720,000,000</b>	<b>1,360,000,000</b>	
<b>Total For ABS18</b>								<b>25,622,400,000,000.00</b>	<b>2,720,000,000</b>	<b>1,360,000,000</b>	
ABS6 On 01/06/2020 Spot Bond			8.49500	100.52707	8.49500	100.50422		7,900,350,000,000.00	930,000,000	310,000,000	
<b>Total ABS6 SPOT</b>								<b>7,900,350,000,000.00</b>	<b>930,000,000</b>	<b>310,000,000</b>	
<b>Total For ABS6</b>								<b>7,900,350,000,000.00</b>	<b>930,000,000</b>	<b>310,000,000</b>	
ABS7 On 11/09/2026 Spot Bond			9.88500	96.88001	9.88500	96.85461		61,682,400,000,000.00	6,240,000,000	6,980,000,000	
<b>Total ABS7 SPOT</b>								<b>61,682,400,000,000.00</b>	<b>6,240,000,000</b>	<b>6,980,000,000</b>	
<b>Total For ABS7</b>								<b>61,682,400,000,000.00</b>	<b>6,240,000,000</b>	<b>6,980,000,000</b>	
ABS7/F On 11/09/2026 Spot Bond			100.00000	12.00974	100.00000	11.98330		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			3.72000	275.43956	3.72000	275.40315		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			2.95000	142.04500	2.95000	144.88195		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>	
ACIF1L On 08/07/2025 Spot Bond			100.00000	0.07229	100.00000	0.07210		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	56.14331	100.00000	56.00730		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				100.00000	0.00000	90.57462		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>	
ACL082 On 30/07/2017 Spot Bond				100.00000	0.00000	99.89345		0.00	0	0	
<b>Total ACL082 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For ACL082</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
ACL083 On 30/07/2017 Spot Bond				100.00000	0.00000	99.89345		0.00	0	0	
<b>Total ACL083 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 ACL083</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL084 On 30/07/2017 Spot Bond				100.00000	0.00000	99.89290				0.00	0	0
<b>Total ACL084 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL084</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL085 On 30/07/2017 Spot Bond				100.00000	0.00000	99.89290				0.00	0	0
<b>Total ACL086 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL086</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL087 On 30/07/2017 Spot Bond				100.00000	0.00000	99.89400				0.00	0	0
<b>Total ACL087 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL087</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL088 On 25/11/2020 Spot Bond			10.00000	109.98600	10.00000	109.95700				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>
ACL090 On 20/12/2018 Spot Bond				100.00000	0.00000	101.02338				0.00	0	0
<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				100.00000	0.00000	101.04804				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				100.00000	0.00000	101.05794				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				100.00000	0.00000	101.03801				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>
ACL100 On 20/12/2017 Spot Bond				100.00000	0.00000	100.99342				0.00	0	0
<b>Total ACL100 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL100</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL101 On 20/12/2019 Spot Bond			8.91000	103.13448	8.91000	103.33035				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				100.00000	0.00000	207.56032				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				100.00000	0.00000	207.62266				0.00	0	0
<b>Total ACL128 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 ACL128</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL128 On 20/09/2021 Spot Bond				100.00000	0.00000	101.01326				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>
ACL139 On 30/07/2017 Spot Bond				100.00000	0.00000	100.82010				0.00	0	0
<b>Total ACL139 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL139</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL141 On 30/07/2017 Spot Bond				100.00000	0.00000	99.89733				0.00	0	0
<b>Total ACL141 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL141</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL142 On 25/11/2020 Spot Bond			10.00000	109.98600	10.00000	109.95700				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>
ACL142 On 20/12/2021 Spot Bond				100.00000	0.00000	101.01628				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	103.58731	10.23000	103.55923				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			9.28000	101.88476	9.28000	101.85952				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				100.00000	0.00000	101.01344				0.00	0	0
<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>
ACL175 On 20/06/2019 Spot Bond				100.00000	0.00000	100.96349				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>
ACL183 On 20/06/2019 Spot Bond				100.00000	0.00000	102.13064				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>
ACL184 On 20/09/2017 Spot Bond				100.00000	0.00000	101.05054				0.00	0	0
<b>Total ACL184 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL184</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL185 On 20/09/2022 Spot Bond				100.00000	0.00000	101.00827				0.00	0	0
<b>Total ACL185 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 ACL185</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL187 On 20/09/2020 Spot Bond				100.00000	0.00000	101.02015				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>
ACL188 On 20/09/2020 Spot Bond				100.00000	0.00000	101.03312				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>
ACL193 On 20/09/2022 Spot Bond				100.00000	0.00000	101.03621				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>
ACL194 On 20/09/2022 Spot Bond				100.00000	0.00000	101.03621				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>
ACL196 On 20/12/2017 Spot Bond				100.00000	0.00000	100.99342				0.00	0	0
<b>Total ACL196 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL196</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL201 On 20/12/2022 Spot Bond				100.00000	0.00000	101.05319				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>
ACL202 On 20/12/2022 Spot Bond				100.00000	0.00000	101.05319				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>
ACL203 On 30/01/2023 Spot Bond				100.00000	0.00000	145.96539				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>
ACL204 On 14/02/2023 Spot Bond				100.00000	0.00000	146.97222				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>
ACL208 On 20/03/2018 Spot Bond				100.00000	0.00000	100.93655				0.00	0	0
<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				100.00000	0.00000	101.54053				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				100.00000	0.00000	100.95544				0.00	0	0
<b>Total ACL212 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 ACL212</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL212 On 20/06/2018 Spot Bond				100.00000	0.00000	100.70195				0.00	0	0
<b>Total ACL213 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL213</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL213 On 20/09/2020 Spot Bond				100.00000	0.00000	93.54769				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>
ACL214 On 20/09/2018 Spot Bond				100.00000	0.00000	100.94444				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>
ACL215 On 20/12/2018 Spot Bond				100.00000	0.00000	100.94346				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>
ACL216 On 20/12/2023 Spot Bond				100.00000	0.00000	101.00431				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>
ACL217 On 11/05/2020 Spot Bond				100.00000	0.00000	102.02350				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>
ACL218 On 26/01/2021 Spot Bond				100.00000	0.00000	100.02366				0.00	0	0
<b>Total ACL219 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL219</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL219 On 26/01/2021 Spot Bond				100.00000	0.00000	100.02331				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>
ACL220 On 20/09/2021 Spot Bond				100.00000	0.00000	101.00029				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>
ACL221 On 20/09/2021 Spot Bond				100.00000	0.00000	100.98532				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	0.00000	101.06010				0.00	0	0
<b>Total ADCB01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ADCB01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ADCB0 On 08/03/2018 Spot Bond			100.00000	63.19932	100.00000	63.04622				0.00	0	0
ADCB0 On 08/03/2018 Spot Bond			100.00000	63.19932	100.00000	63.04622				0.00	0	0



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 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>
ADCB0 On 27/11/2017 Spot Bond				100.00000	0.00000	101.68029				0.00	0	0
<b>Total ADCB04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ADCB04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ADCB0 On 04/12/2018 Spot Bond				100.00000	0.00000	101.43988				0.00	0	0
<b>Total ADCB05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ADCB05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ADCB2 On 31/07/2018 Spot Bond			100.00000	45.88947	100.00000	45.77830				0.00	0	0
<b>Total ADCB2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ADCB2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF2A:On 18/10/2018 Spot Bond				100.00000	0.00000	100.28386				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				100.00000	0.00000	100.29105				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				100.00000	0.00000	100.31499				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				100.00000	0.00000	100.27669				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				100.00000	0.00000	100.27910				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				100.00000	0.00000	100.33896				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				100.00000	0.00000	100.32701				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				100.00000	0.00000	100.42455				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				100.00000	0.00000	100.38897				0.00	0	0

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 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	43.79038	100.00000	43.67747				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>
AHL1AI On 15/04/2020 Spot Bond			100.00000	16.56160	100.00000	16.51889				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>
AHY2U On 08/07/2026 Spot Bond			100.00000	11.81814	100.00000	11.78765				0.00	0	0
<b>Total AHY2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHY2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AIG2U On 08/07/2026 Spot Bond			100.00000	9.62848	100.00000	9.60365				0.00	0	0
<b>Total AIG2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIG2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AIR01 On 15/03/2019 Spot Bond			8.60000	103.09997	8.60000	103.07639				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			10.07500	109.68845	10.07500	109.65900				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			9.21000	101.68498	9.21000	101.66011				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	14.24635	100.00000	14.21482				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			10.60500	97.41139	10.60500	97.38404				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			3.51000	174.96630	3.51000	174.94416				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>
APF01 On 26/09/2017 Spot Bond				100.00000	0.00000	101.00964				0.00	0	0
<b>Total APF01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
APF02 On 26/09/2019 Spot Bond				100.00000	0.00000	100.86963				0.00	0	0

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 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				100.00000	0.00000	102.15587				0.00	0	0
<b>Total APF03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
APF04 On 21/10/2021 Spot Bond				100.00000	0.00000	100.15295				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>
AS116L On 18/01/2018 Spot Bond			100.00000	83.48653	100.00000	83.30141				0.00	0	0
<b>Total AS116U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS116U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS120L On 01/02/2018 Spot Bond			100.00000	66.48491	100.00000	66.32385				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	33.19482	100.00000	33.11441				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	33.12458	100.00000	33.04434				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	4.28242	100.00000	4.27635				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	0.11597	100.00000	0.11584				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	13.55938	100.00000	13.52654				0.00	0	2,500,000,000
<b>Total AS167U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
<b>Total For AS167U</b>										<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
AS168L On 20/06/2021 Spot Bond			100.00000	21.95414	100.00000	21.90096				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	31.39864	100.00000	31.32257				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>
ASN01 On 20/03/2019 Spot Bond				100.00000	0.00000	100.96354				0.00	0	0

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 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>
ASN01: On 20/03/2019 Spot Bond				100.00000	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			3.42000	237.81301	3.42000	237.78349				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				100.00000	0.00000	99.88700				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 19/09/2017 Spot Bond				100.00000	0.00000	99.55956				0.00	0	0
<b>Total ASN032 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN032</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN03: On 20/06/2019 Spot Bond				100.00000	0.00000	100.00000				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				100.00000	0.00000	101.99924				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			3.43500	211.97030	3.43500	211.94391				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				100.00000	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				100.00000	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				100.00000	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				100.00000	0.00000	100.30700				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				100.00000	0.00000	100.01812				0.00	0	0

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 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>
ASN058 On 28/04/2020 Spot Bond				100.00000	0.00000	99.97606				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>
ASN059 On 30/04/2020 Spot Bond				100.00000	0.00000	99.90631				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>
ASN061 On 14/05/2018 Spot Bond				100.00000	0.00000	99.57410				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>
ASN062 On 22/05/2020 Spot Bond				100.00000	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>
ASN064 On 01/06/2018 Spot Bond				100.00000	0.00000	101.40272				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>
ASN066 On 15/06/2018 Spot Bond				100.00000	0.00000	101.03069				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>
ASN068 On 07/02/2020 Spot Bond				100.00000	0.00000	102.02022				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>
ASN069 On 20/07/2018 Spot Bond				100.00000	0.00000	95.76574				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>
ASN073 On 23/07/2018 Spot Bond				100.00000	0.00000	100.00000				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>
ASN077 On 20/06/2020 Spot Bond				100.00000	0.00000	101.12376				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>
ASN078 On 20/09/2020 Spot Bond				100.00000	0.00000	100.97326				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>
ASN080 On 10/12/2017 Spot Bond				100.00000	0.00000	101.18108				0.00	0	0

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 ASN081 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN081</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN081 On 17/08/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ASN082 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN082</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN082 On 20/06/2020 Spot Bond				100.00000	0.00000	100.66572				0.00	281,200,000	125,100,000
<b>Total ASN083 SPOT</b>										<b>0.00</b>	<b>281,200,000</b>	<b>125,100,000</b>
<b>Total For ASN083</b>										<b>0.00</b>	<b>281,200,000</b>	<b>125,100,000</b>
ASN083 On 03/09/2020 Spot Bond				100.00000	0.00000	101.51033				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>
ASN084 On 25/09/2018 Spot Bond				100.00000	0.00000	100.80874				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>
ASN086 On 01/10/2020 Spot Bond				100.00000	0.00000	118.79314				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>
ASN087 On 05/10/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ASN088 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN088</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN088 On 08/10/2018 Spot Bond				100.00000	0.00000	100.47684				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>
ASN090 On 16/10/2020 Spot Bond				100.00000	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>
ASN091 On 21/10/2020 Spot Bond				100.00000	0.00000	100.14816				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>
ASN092 On 27/10/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ASN094 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN094</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN094 On 10/11/2020 Spot Bond				100.00000	0.00000	102.01628				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>
ASN096 On 20/12/2020 Spot Bond				100.00000	0.00000	73.94967				0.00	0	0

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 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>
ASN111On 02/12/2020 Spot Bond				100.00000	0.00000	101.46235				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>
ASN112On 20/12/2017 Spot Bond				100.00000	0.00000	100.99841				0.00	0	0
<b>Total ASN112 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN112</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN113On 07/03/2021 Spot Bond				100.00000	0.00000	101.32007				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>
ASN114On 03/12/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ASN114 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN114</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN115On 10/12/2020 Spot Bond				100.00000	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>
ASN119On 27/01/2018 Spot Bond				100.00000	0.00000	99.99971				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>
ASN121On 20/12/2020 Spot Bond				100.00000	0.00000	101.25217				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>
ASN125On 20/03/2019 Spot Bond				100.00000	0.00000	100.98104				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>
ASN128On 24/02/2019 Spot Bond				100.00000	0.00000	101.67073				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>
ASN129On 24/02/2019 Spot Bond				100.00000	0.00000	101.66501				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>
ASN130On 24/02/2019 Spot Bond				100.00000	0.00000	101.64465				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>
ASN131On 03/03/2019 Spot Bond				100.00000	0.00000	101.36949				0.00	0	0

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 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				100.00000	0.00000	101.35891				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				100.00000	0.00000	101.24223				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				100.00000	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				100.00000	0.00000	86.42000				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			3.68000	140.52447	3.68000	140.50588				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				100.00000	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				100.00000	0.00000	86.42000				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>
ASN14: On 20/06/2020 Spot Bond				100.00000	0.00000	103.34262				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				100.00000	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				100.00000	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				100.00000	0.00000	99.79695				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				100.00000	0.00000	99.79695				0.00	0	0



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 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>
ASN147 On 31/01/2022 Spot Bond			3.72500	140.25988	3.72500	140.24115			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>
ASN149 On 31/05/2021 Spot Bond				100.00000	0.00000	108.44324			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>
ASN150 On 02/06/2021 Spot Bond				100.00000	0.00000	101.49222			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>
ASN152 On 31/03/2031 Spot Bond			4.14000	153.81078	4.14000	158.82243		3,939,386,993,280.00	951,542,752	951,542,752	
<b>Total ASN154 SPOT</b>								<b>3,939,386,993,280.00</b>	<b>951,542,752</b>	<b>951,542,752</b>	
<b>Total For ASN154</b>								<b>3,939,386,993,280.00</b>	<b>951,542,752</b>	<b>951,542,752</b>	
ASN154 On 29/06/2021 Spot Bond				100.00000	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>	
ASN156 On 06/07/2021 Spot Bond				100.00000	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>	
ASN157 On 27/07/2021 Spot Bond				100.00000	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>	
ASN159 On 08/08/2021 Spot Bond				100.00000	0.00000	102.11081		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>	
ASN160 On 19/08/2021 Spot Bond				100.00000	0.00000	101.79664		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>	
ASN161 On 29/08/2021 Spot Bond				100.00000	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>	
ASN163 On 06/09/2021 Spot Bond				100.00000	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>	
ASN164 On 20/06/2021 Spot Bond				100.00000	0.00000	101.05314		0.00	200,000,000	100,000,000	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ASN165 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For ASN165</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
ASN17:On 22/11/2021 Spot Bond				100.00000	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				100.00000	0.00000	101.40275				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				100.00000	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				100.00000	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 25/02/2022 Spot Bond				100.00000	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				100.00000	0.00000	101.10509				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>
ASN18:On 11/10/2017 Spot Bond				100.00000	0.00000	100.41040				0.00	0	0
<b>Total ASN184 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN184</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN18:On 05/12/2017 Spot Bond				100.00000	0.00000	101.20187				0.00	0	0
<b>Total ASN189 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN189</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19:On 12/06/2020 Spot Bond				100.00000	0.00000	101.10231				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				100.00000	0.00000	102.23253				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 30/06/2022 Spot Bond			100.00000	1.55659	100.00000	1.54982				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>
ASN38:On 20/12/2017 Spot Bond			100.00000	88.93522	100.00000	88.72497				0.00	0	0

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 ASN38U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN38U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN39I On 20/12/2017 Spot Bond			100.00000	88.95702	100.00000	88.74673				0.00	0	0
<b>Total ASN39U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN39U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN40I On 20/12/2017 Spot Bond			100.00000	88.85892	100.00000	88.64885				0.00	0	0
<b>Total ASN40U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN40U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN50I On 16/03/2018 Spot Bond			100.00000	60.74747	100.00000	60.60031				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>
ASN75I On 20/09/2020 Spot Bond			100.00000	6.02834	100.00000	6.01374				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>
ASN89I On 02/10/2018 Spot Bond			100.00000	40.74279	100.00000	40.64408				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				100.00000	0.00000	101.08760				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>
BAW11 On 01/10/2018 Spot Bond			8.65000	104.39757	8.65000	104.37341				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				100.00000	0.00000	101.05511				0.00	0	0
<b>Total BAW17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW17 On 05/12/2018 Spot Bond			100.00000	43.98191	100.00000	43.87536				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				100.00000	0.00000	101.21142				0.00	0	0
<b>Total BAW18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW19 On 05/12/2020 Spot Bond			9.34000	101.98341	9.34000	101.95798			864,884,000,000.00	92,600,000	1,046,300,000	
<b>Total BAW19 SPOT</b>									<b>864,884,000,000.00</b>	<b>92,600,000</b>	<b>1,046,300,000</b>	
<b>Total For BAW19</b>									<b>864,884,000,000.00</b>	<b>92,600,000</b>	<b>1,046,300,000</b>	
BAW21 On 24/03/2022 Spot Bond			9.41000	102.73365	9.41000	102.70799			0.00	0	260,000,000	

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 BAW21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>260,000,000</b>
<b>Total For BAW21</b>										<b>0.00</b>	<b>0</b>	<b>260,000,000</b>
BAW21 On 24/03/2022 Spot Bond			9.30000	103.14110	9.30000	103.11563				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				100.00000	0.00000	101.10932				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>
BAW23 On 15/10/2017 Spot Bond			100.00000	84.00549	100.00000	83.81671				0.00	0	0
<b>Total BAW23U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW23U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW24 On 30/09/2019 Spot Bond				100.00000	0.00000	101.22988				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				100.00000	0.00000	101.99654				0.00	0	650,000,000
<b>Total BAW25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>650,000,000</b>
<b>Total For BAW25</b>										<b>0.00</b>	<b>0</b>	<b>650,000,000</b>
BAW26 On 11/05/2021 Spot Bond			100.00000	14.50415	100.00000	14.45886				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	12.21905	100.00000	12.18090				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>
BAW28 On 06/06/2022 Spot Bond				100.00000	0.00000	101.35386				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>
BAW3 On 02/10/2017 Spot Bond				100.00000	0.00000	100.97553				0.00	0	0
<b>Total BAW3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW8 On 02/10/2017 Spot Bond			7.94500	103.48333	7.94500	103.46112				0.00	0	0
<b>Total BAW8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA26 On 30/09/2017 Spot Bond			11.59500	100.51273	11.59500	100.48145				0.00	0	0
<b>Total BAYA26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA3 On 31/12/2018 Spot Bond				100.00000	0.00000	100.91444				0.00	0	0

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 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>
BAYA31 On 31/03/2018 Spot Bond				100.00000	0.00000	100.89240				0.00	0	0
<b>Total BAYA33 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA33</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA33 On 31/03/2018 Spot Bond				100.00000	0.00000	100.91044				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>
BAYA34 On 31/03/2018 Spot Bond				100.00000	0.00000	100.34919				0.00	0	0
<b>Total BAYA35 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA35</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA35 On 31/03/2018 Spot Bond				100.00000	0.00000	99.63477				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>
BAYA36 On 30/09/2018 Spot Bond				100.00000	0.00000	99.97101				0.00	0	0
<b>Total BAYA39 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA39</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA39 On 30/09/2018 Spot Bond				100.00000	0.00000	100.00000				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>
BAYA41 On 30/09/2018 Spot Bond				100.00000	0.00000	100.91078				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>
BAYA42 On 31/03/2019 Spot Bond				100.00000	0.00000	100.91088				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>
BAYA45 On 31/03/2019 Spot Bond				100.00000	0.00000	100.94659				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>
BAYA51 On 31/03/2019 Spot Bond				100.00000	0.00000	100.97226				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>
BAYA52 On 30/09/2017 Spot Bond				100.00000	0.00000	100.78404				0.00	0	0
<b>Total BAYA53 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA53</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA53 On 30/09/2019 Spot Bond				100.00000	0.00000	100.97238				0.00	0	0

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 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>
BAYA54 On 31/03/2018 Spot Bond				100.00000	0.00000	101.11293				0.00	0	0
<b>Total BAYA55 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA55</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA55 On 31/03/2022 Spot Bond				100.00000	0.00000	101.00109				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>
BAYA57 On 30/06/2020 Spot Bond				100.00000	0.00000	100.97232				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>
BAYA58 On 30/06/2022 Spot Bond			12.99000	101.54298	12.99000	101.50825				0.00	0	0
<b>Total BAYA59 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA59</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA59 On 30/06/2020 Spot Bond			12.26000	101.25539	12.26000	101.39338				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>
BAYA60 On 30/06/2020 Spot Bond				100.00000	0.00000	100.97229				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>
BAYA61 On 30/06/2019 Spot Bond				100.00000	0.00000	101.14513				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>
BAYB05 On 31/12/2019 Spot Bond				100.00000	0.00000	101.14493				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>
BAYB06 On 31/03/2020 Spot Bond				100.00000	0.00000	101.14503				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>
BAYB07 On 30/09/2020 Spot Bond				100.00000	0.00000	106.33873				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>
BAYB08 On 30/06/2020 Spot Bond				100.00000	0.00000	101.18102				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>
BAYD11 On 30/06/2035 Spot Bond			100.00000	20.00340	100.00000	19.95495				0.00	0	0

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 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>
BAYD2I On 30/06/2035 Spot Bond			100.00000	18.20535	100.00000	18.16124				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>
BAYD3I On 30/06/2035 Spot Bond			100.00000	11.23787	100.00000	11.21065				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>
BAYD4I On 30/06/2035 Spot Bond			100.00000	11.23787	100.00000	11.21065				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>
BAYD5I On 30/06/2035 Spot Bond			100.00000	13.58712	100.00000	13.55420				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>
BAYD6I On 30/06/2035 Spot Bond			100.00000	11.77301	100.00000	11.74449				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>
BC120L On 02/08/2017 Spot Bond			100.00000	98.64865	100.00000	98.38275				0.00	0	0
<b>Total BC120U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BC120U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BC121L On 24/11/2017 Spot Bond			100.00000	78.54287	100.00000	78.38093				0.00	0	0
<b>Total BC121U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BC121U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ09 On 25/07/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total BCJ09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ10 On 12/07/2019 Spot Bond				100.00000	0.00000	100.42388				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>
BCJ11 On 14/11/2017 Spot Bond				100.00000	0.00000	101.72376				0.00	0	0
<b>Total BCJ11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ12 On 23/03/2018 Spot Bond			8.65000	100.54217	8.65000	102.94187				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				100.00000	0.00000	100.22417				0.00	0	0

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 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>
BD020€ On 28/04/2028 Spot Bond			8.55500	93.09324	8.55500	182.50895			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>
BD020€ On 02/03/2028 Spot Bond			8.55500	94.40207	8.55500	183.00660			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>
BD030€ On 18/04/2028 Spot Bond			8.94000	96.63693	8.94000	96.61385			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>
BEER0 On 28/03/2018 Spot Bond			7.80000	101.91532	7.80000	101.89413		8,190,000,000,000.00	1,050,000,000	350,000,000	
<b>Total BEER02 SPOT</b>								<b>8,190,000,000,000.00</b>	<b>1,050,000,000</b>	<b>350,000,000</b>	
<b>Total For BEER02</b>								<b>8,190,000,000,000.00</b>	<b>1,050,000,000</b>	<b>350,000,000</b>	
BG1A7 On 21/11/2032 Spot Bond			100.00000	10.07383	100.00000	10.04942		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>	
BG1A8 On 21/11/2032 Spot Bond			100.00000	8.71762	100.00000	8.69650		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>	
BG1B2 On 21/11/2032 Spot Bond			100.00000	8.71762	100.00000	8.69650		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>	
BG1C2 On 21/11/2032 Spot Bond			100.00000	9.24831	100.00000	9.22590		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>	
BG1D2 On 21/11/2032 Spot Bond			100.00000	9.42520	100.00000	9.40237		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	12.37348	100.00000	12.34351		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	17.09073	100.00000	17.04933		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				100.00000	0.00000	103.12966		0.00	0	0	



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 BGL01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL02 On 19/11/2019 Spot Bond			10.26000	103.18555	10.26000	103.15749				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				100.00000	0.00000	101.76826				0.00	0	500,000,000
<b>Total BGL03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For BGL03</b>										<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
BGL04 On 05/02/2020 Spot Bond			10.31000	99.21890	10.31000	99.19134				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			10.86000	105.78514	10.86000	105.75474				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				100.00000	0.00000	102.77300				0.00	0	4,000,000,000
<b>Total BGL06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
<b>Total For BGL06</b>										<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
BGL07 On 03/09/2022 Spot Bond			11.46500	105.99607	11.46500	105.96396				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				100.00000	0.00000	101.59457				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			10.86000	105.13110	10.86000	105.10089				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>
BGL10 On 05/05/2021 Spot Bond				100.00000	0.00000	99.66710				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			11.24000	107.49424	11.24000	106.34181				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				100.00000	0.00000	103.72128				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			11.28000	106.57320	11.28000	106.54090				0.00	0	0

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 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				100.00000	0.00000	99.78790			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				100.00000	0.00000	101.20109			0.00	0	0
<b>Total BGL15 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL15</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL16 On 25/05/2022 Spot Bond				100.00000	0.00000	101.99320			0.00	7,350,000,000	7,350,000,000
<b>Total BGL16 SPOT</b>									<b>0.00</b>	<b>7,350,000,000</b>	<b>7,350,000,000</b>
<b>Total For BGL16</b>									<b>0.00</b>	<b>7,350,000,000</b>	<b>7,350,000,000</b>
BGR04 On 28/02/2018 Spot Bond				100.00000	0.00000	103.57192			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>
BID04 On 23/11/2017 Spot Bond				100.00000	0.00000	101.60398			0.00	0	0
<b>Total BID04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BID04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BID05 On 30/06/2019 Spot Bond				100.00000	0.00000	99.90081			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			8.55000	101.19609	8.55000	101.17294		395,865,000,000.00	46,300,000	2,246,300,000	
<b>Total BID06 SPOT</b>								<b>395,865,000,000.00</b>	<b>46,300,000</b>	<b>2,246,300,000</b>	
<b>Total For BID06</b>								<b>395,865,000,000.00</b>	<b>46,300,000</b>	<b>2,246,300,000</b>	
BID07 On 30/06/2020 Spot Bond				100.00000	0.00000	100.71462			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				100.00000	0.00000	100.72914			0.00	1,120,000,000	1,120,000,000
<b>Total BID08 SPOT</b>									<b>0.00</b>	<b>1,120,000,000</b>	<b>1,120,000,000</b>
<b>Total For BID08</b>									<b>0.00</b>	<b>1,120,000,000</b>	<b>1,120,000,000</b>
BPPF01 On 22/03/2018 Spot Bond				100.00000	0.00000	100.84604			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				100.00000	0.00000	100.91207			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>
BSR17 On 19/06/2018 Spot Bond				100.00000	0.00000	102.54654			0.00	0	0

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 BSR17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BSR17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC17 On 07/08/2017 Spot Bond				100.00000	0.00000	99.76889				0.00	0	0
<b>Total BTC175 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC175</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC17 On 07/08/2017 Spot Bond				100.00000	0.00000	99.76849				0.00	0	0
<b>Total BTC176 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC176</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC17 On 17/08/2017 Spot Bond				100.00000	0.00000	99.55867				0.00	0	0
<b>Total BTC177 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC177</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC17 On 22/08/2017 Spot Bond				100.00000	0.00000	99.45496				0.00	0	0
<b>Total BTC178 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC178</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC17 On 31/08/2017 Spot Bond				100.00000	0.00000	99.26568				0.00	0	0
<b>Total BTC179 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC179</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC18 On 05/09/2017 Spot Bond				100.00000	0.00000	99.16105				0.00	0	0
<b>Total BTC180 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC180</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC18 On 11/09/2017 Spot Bond				100.00000	0.00000	99.03721				0.00	0	0
<b>Total BTC181 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC181</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC18 On 18/09/2017 Spot Bond				100.00000	0.00000	98.88938				0.00	0	0
<b>Total BTC182 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC182</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC18 On 29/09/2017 Spot Bond				100.00000	0.00000	98.65375				0.00	0	0
<b>Total BTC183 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC183</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC18 On 06/10/2017 Spot Bond				100.00000	0.00000	98.50756				0.00	0	0
<b>Total BTC184 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC184</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC18 On 13/10/2017 Spot Bond				100.00000	0.00000	98.35988				0.00	0	0
<b>Total BTC185 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC185</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BWZ18 On 27/03/2018 Spot Bond				100.00000	0.00000	100.80743				0.00	0	0

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 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				100.00000	0.00000	100.83158				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>
BWZJ1 On 19/11/2018 Spot Bond				100.00000	0.00000	101.75910				0.00	40,000,000	20,000,000
<b>Total BWZJ18 SPOT</b>										<b>0.00</b>	<b>40,000,000</b>	<b>20,000,000</b>
<b>Total For BWZJ18</b>										<b>0.00</b>	<b>40,000,000</b>	<b>20,000,000</b>
BWZJ1 On 10/11/2019 Spot Bond				100.00000	0.00000	102.02692				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				100.00000	0.00000	102.08012				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	11.99314	100.00000	11.96409				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	11.93052	100.00000	11.90162				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	12.02445	100.00000	11.99532				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	12.02445	100.00000	11.99532				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	60.07729	100.00000	59.93175				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	18.47715	100.00000	18.43239				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			14.85000	100.90416	14.85000	100.86489				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				100.00000	0.00000	100.88741				0.00	0	0

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 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			12.65000	98.40517	12.65000	98.37183			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				100.00000	0.00000	101.66224			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>
CBL18 On 23/08/2019 Spot Bond			12.15000	102.77041	12.15000	102.73693			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				100.00000	0.00000	100.89532			0.00	400,000,000	200,000,000
<b>Total CBL20 SPOT</b>									<b>0.00</b>	<b>400,000,000</b>	<b>200,000,000</b>
<b>Total For CBL20</b>									<b>0.00</b>	<b>400,000,000</b>	<b>200,000,000</b>
CBL22 On 06/05/2020 Spot Bond			9.56000	99.36178	9.56000	99.33656			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				100.00000	0.00000	101.90581			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				100.00000	0.00000	102.35152			0.00	395,000,000	227,500,000
<b>Total CBL24 SPOT</b>									<b>0.00</b>	<b>395,000,000</b>	<b>227,500,000</b>
<b>Total For CBL24</b>									<b>0.00</b>	<b>395,000,000</b>	<b>227,500,000</b>
CBL25 On 06/05/2019 Spot Bond				100.00000	0.00000	102.08361			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			9.86000	106.33437	9.86000	106.30657			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				100.00000	0.00000	101.96967			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			10.36000	110.75990	10.36000	110.72934			0.00	0	0
<b>Total CCT01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CCT01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CCT02 On 12/06/2024 Spot Bond			10.36000	107.49654	10.36000	107.46688		14,504,000,000,000.00		1,400,000,000	350,000,000

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 CCT02 SPOT</b>									<b>14,504,000,000,000.00</b>	<b>1,400,000,000</b>	<b>350,000,000</b>
<b>Total For CCT02</b>									<b>14,504,000,000,000.00</b>	<b>1,400,000,000</b>	<b>350,000,000</b>
CCT03 On 15/03/2025 Spot Bond			10.43500	107.81769	10.43500	107.78789			0.00	0	3,240,000,000
<b>Total CCT03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>3,240,000,000</b>
<b>Total For CCT03</b>									<b>0.00</b>	<b>0</b>	<b>3,240,000,000</b>
CCT04 On 17/07/2027 Spot Bond			9.86500	107.50886	9.86500	102.17843			0.00	0	0
<b>Total CCT04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CCT04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR14 On 13/02/2018 Spot Bond				100.00000	0.00000	103.90300			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	109.98590	10.00000	109.95720			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>
CGR16 On 22/09/2017 Spot Bond				100.00000	0.00000	101.07720			0.00	0	0
<b>Total CGR16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR17 On 24/10/2017 Spot Bond				100.00000	0.00000	100.03011			0.00	0	0
<b>Total CGR17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR18 On 04/05/2018 Spot Bond			100.00000	66.22022	100.00000	66.05979			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	63.55678	100.00000	63.40281			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	59.24870	100.00000	59.10516			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				100.00000	0.00000	100.54368			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				100.00000	0.00000	102.50180			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				100.00000	0.00000	104.16065			0.00	0	0

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 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				100.00000	0.00000	100.98087				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				100.00000	0.00000	101.98614				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				100.00000	0.00000	101.99959				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				100.00000	0.00000	102.57791				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>
CGR31 On 27/06/2018 Spot Bond				100.00000	0.00000	100.79523				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				100.00000	0.00000	100.24355				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>
CIG04 On 30/06/2018 Spot Bond				100.00000	0.00000	100.82758				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				100.00000	0.00000	100.85669				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				100.00000	0.00000	101.70489				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				100.00000	0.00000	103.40380				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	32.95187	100.00000	32.87204				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				100.00000	0.00000	99.89592				0.00	0	0

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 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>
CIG11 On 29/07/2020 Spot Bond				100.00000	0.00000	99.89292				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				100.00000	0.00000	99.88834				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	23.62198	100.00000	23.56476				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	23.62198	100.00000	23.56476				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	23.62198	100.00000	23.56476				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	0.00000				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	26.12351	100.00000	26.06022				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	100.72625	10.11000	100.69926				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	140.66901	3.14000	140.58246				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			3.65000	99.06152	3.65000	137.18104				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	109.98600	10.00000	109.95700				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	109.98600	10.00000	109.95700				0.00	0	0



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 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>
CLN242 On 24/02/2019 Spot Bond			13.50000	98.24264	13.50000	98.20720				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	103.96400	9.35000	103.93776				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			9.08000	104.08988	9.08000	104.06476				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>
CLN288 On 10/08/2017 Spot Bond				100.00000	0.00000	101.99070				0.00	0	0
<b>Total CLN288 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN288</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN289 On 30/08/2017 Spot Bond				100.00000	0.00000	101.52335				0.00	0	0
<b>Total CLN289 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN289</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN292 On 25/11/2020 Spot Bond			10.00000	109.98600	10.00000	109.95700				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>
CLN296 On 20/12/2017 Spot Bond				100.00000	0.00000	101.09023				0.00	0	0
<b>Total CLN296 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN296</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN301 On 20/12/2017 Spot Bond				100.00000	0.00000	154.95526				0.00	0	0
<b>Total CLN301 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN301</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN302 On 20/12/2017 Spot Bond				100.00000	0.00000	101.27275				0.00	0	0
<b>Total CLN302 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN302</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN303 On 20/12/2017 Spot Bond				100.00000	0.00000	156.41166				0.00	0	0
<b>Total CLN303 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN303</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN304 On 20/12/2017 Spot Bond				100.00000	0.00000	154.57365				0.00	0	0
<b>Total CLN304 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN304</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN305 On 20/12/2017 Spot Bond				100.00000	0.00000	155.72905				0.00	0	0

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 CLN305 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN305</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN313 On 14/11/2022 Spot Bond				100.00000	0.00000	102.03609				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			10.75000	97.12282	10.75000	97.09520				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			11.27000	98.59167	11.27000	98.56231				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				100.00000	0.00000	101.10518				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				100.00000	0.00000	101.99631				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				100.00000	0.00000	99.89785				0.00	0	0
<b>Total CLN320 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN320</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN321 On 30/04/2018 Spot Bond			8.80500	102.10579	8.80500	102.08189				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				100.00000	0.00000	101.03042				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>
CLN326 On 20/06/2018 Spot Bond				100.00000	0.00000	101.04540				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				100.00000	0.00000	101.10310				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				100.00000	0.00000	101.21119				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				100.00000	0.00000	101.13320				0.00	0	0

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 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>
CLN332 On 20/09/2018 Spot Bond				100.00000	0.00000	133.74741				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>
CLN337 On 28/07/2017 Spot Bond				100.00000	0.00000	99.97613				0.00	0	0
<b>Total CLN339 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN339</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN339 On 20/12/2018 Spot Bond				100.00000	0.00000	101.98106				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>
CLN340 On 20/12/2023 Spot Bond				100.00000	0.00000	101.17277				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>
CLN343 On 20/12/2018 Spot Bond				100.00000	0.00000	100.94346				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>
CLN344 On 20/12/2023 Spot Bond				100.00000	0.00000	100.16409				0.00	0	0
<b>Total CLN345 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN345</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN345 On 28/07/2017 Spot Bond				100.00000	0.00000	99.97634				0.00	0	0
<b>Total CLN346 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN346</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN346 On 28/10/2018 Spot Bond				100.00000	0.00000	99.97755				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>
CLN350 On 30/04/2018 Spot Bond				100.00000	0.00000	99.90533				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>
CLN358 On 20/03/2019 Spot Bond				100.00000	0.00000	100.92154				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>
CLN360 On 20/03/2024 Spot Bond			9.93000	106.66542	9.93000	106.63734				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>
CLN362 On 20/03/2024 Spot Bond				100.00000	0.00000	100.98885				0.00	0	0

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 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>
CLN363 On 06/08/2023 Spot Bond				100.00000	0.00000	99.69379				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>
CLN364 On 20/03/2024 Spot Bond			12.07000	108.62550	12.07000	108.59091				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>
CLN365 On 06/08/2023 Spot Bond				100.00000	0.00000	99.68205				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>
CLN366 On 06/08/2023 Spot Bond			12.10000	102.29267	12.10000	102.25948				0.00	0	0
<b>Total CLN367 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN367</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN367 On 06/08/2023 Spot Bond				100.00000	0.00000	97.95731				0.00	0	0
<b>Total CLN369 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN369</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN369 On 26/07/2022 Spot Bond				100.00000	0.00000	100.02434				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>
CLN370 On 20/03/2024 Spot Bond				100.00000	0.00000	83.30902				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>
CLN371 On 20/09/2023 Spot Bond				100.00000	0.00000	100.97634				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>
CLN372 On 20/09/2023 Spot Bond				100.00000	0.00000	100.99331				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>
CLN373 On 20/06/2019 Spot Bond				100.00000	0.00000	100.99346				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>
CLN374 On 20/03/2021 Spot Bond			9.26000	105.34940	9.26000	105.32350				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>
CLN376 On 20/06/2019 Spot Bond				100.00000	0.00000	97.63318				0.00	0	0

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 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>
CLN378 On 20/03/2024 Spot Bond			10.98000	101.70580	10.98000	101.67627				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>
CLN379 On 20/09/2024 Spot Bond			11.00000	103.85523	11.00000	103.82501				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>
CLN380 On 20/03/2021 Spot Bond				100.00000	0.00000	101.09285				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>
CLN382 On 20/09/2024 Spot Bond			11.86000	105.04331	11.86000	105.01043				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>
CLN384 On 20/09/2024 Spot Bond				100.00000	0.00000	101.18058				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>
CLN385 On 20/03/2021 Spot Bond				100.00000	0.00000	100.99318				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>
CLN386 On 26/01/2021 Spot Bond				100.00000	0.00000	100.02558				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>
CLN387 On 20/09/2019 Spot Bond				100.00000	0.00000	101.04830				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>
CLN388 On 20/12/2019 Spot Bond				100.00000	0.00000	96.40000				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>
CLN393 On 20/09/2022 Spot Bond				100.00000	0.00000	100.99829				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>
CLN394 On 02/03/2018 Spot Bond				100.00000	0.00000	101.38047				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>
CLN395 On 20/03/2020 Spot Bond				100.00000	0.00000	101.06832				0.00	0	0

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 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				100.00000	0.00000	101.79778				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				100.00000	0.00000	101.93265				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				100.00000	0.00000	101.92270				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				100.00000	0.00000	100.99819				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				100.00000	0.00000	102.07895				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				100.00000	0.00000	98.25000				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				100.00000	0.00000	101.00317				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				100.00000	0.00000	100.32655				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				100.00000	0.00000	101.09292				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				100.00000	0.00000	101.09790				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				100.00000	0.00000	100.32774				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>
CLN413 On 20/09/2020 Spot Bond				100.00000	0.00000	101.08295				0.00	0	0

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 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>
CLN413 On 20/09/2020 Spot Bond				100.00000	0.00000	101.27199				0.00	0	0
<b>Total CLN414 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN414</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN414 On 20/09/2020 Spot Bond				100.00000	0.00000	101.13275				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>
CLN415 On 18/07/2020 Spot Bond				100.00000	0.00000	100.34316				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>
CLN416 On 20/09/2020 Spot Bond			4.00000	101.40893	4.00000	115.66632				0.00	0	0
<b>Total CLN417 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN417</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN417 On 23/09/2020 Spot Bond				100.00000	0.00000	101.04833				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>
CLN418 On 20/12/2020 Spot Bond				100.00000	0.00000	101.18256				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>
CLN419 On 18/04/2028 Spot Bond			7.01000	48.35864	7.01000	48.34966				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				100.00000	0.00000	101.19251				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>
CLN420 On 26/01/2021 Spot Bond				100.00000	0.00000	100.03166				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>
CLN421 On 20/12/2020 Spot Bond				100.00000	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>
CLN422 On 20/12/2020 Spot Bond				100.00000	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>
CLN423 On 20/12/2020 Spot Bond				100.00000	0.00000	107.56110				0.00	0	0

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 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>
CLN424 On 20/12/2020 Spot Bond				100.00000	0.00000	104.03145				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>
CLN425 On 20/12/2020 Spot Bond				100.00000	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>
CLN426 On 20/12/2018 Spot Bond				100.00000	0.00000	103.08158				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>
CLN427 On 15/11/2020 Spot Bond				100.00000	0.00000	101.99706				0.00	0	0
<b>Total CLN428 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN428</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN428 On 20/12/2020 Spot Bond				100.00000	0.00000	101.39117				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>
CLN429 On 20/12/2020 Spot Bond				100.00000	0.00000	118.72054				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>
CLN430 On 20/12/2020 Spot Bond				100.00000	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>
CLN431 On 20/12/2020 Spot Bond				100.00000	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>
CLN432 On 20/12/2020 Spot Bond				100.00000	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>
CLN433 On 20/12/2020 Spot Bond				100.00000	0.00000	119.54812				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>
CLN434 On 20/12/2020 Spot Bond				100.00000	0.00000	101.08797				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>
CLN436 On 20/12/2020 Spot Bond				100.00000	0.00000	101.04311				0.00	0	0



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 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>
CLN437 On 03/02/2021 Spot Bond				100.00000	0.00000	99.82596				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>
CLN439 On 20/03/2021 Spot Bond				100.00000	0.00000	120.69164				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>
CLN440 On 20/03/2021 Spot Bond				100.00000	0.00000	101.88489				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>
CLN441 On 23/05/2021 Spot Bond				100.00000	0.00000	101.83711				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>
CLN444 On 24/05/2021 Spot Bond			9.86000	106.60959	9.86000	106.58172				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>
CLN445 On 31/01/2022 Spot Bond			4.35000	136.64359	4.35000	136.62304				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>
CLN452 On 31/01/2025 Spot Bond			6.31500	98.25672	6.31500	98.23674				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>
CLN453 On 31/01/2025 Spot Bond			5.95500	100.65806	5.95500	100.63857				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>
CLN454 On 04/05/2021 Spot Bond				100.00000	0.00000	101.79267				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>
CLN455 On 20/12/2021 Spot Bond				100.00000	0.00000	101.21457				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>
CLN456 On 17/11/2021 Spot Bond				100.00000	0.00000	101.89277				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>
CLN457 On 29/11/2021 Spot Bond				100.00000	0.00000	101.60120				0.00	0	0

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 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				100.00000	0.00000	101.58519				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				100.00000	0.00000	102.13226				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>
CLN46( On 16/02/2022 Spot Bond			10.43000	107.13424	10.43000	107.10416				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>
CLN46( On 23/02/2018 Spot Bond				100.00000	0.00000	101.64717				0.00	0	0
<b>Total CLN463 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN463</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN46( On 13/03/2022 Spot Bond			9.68000	105.05699	9.68000	105.03001				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>
CLN46( On 14/03/2020 Spot Bond				100.00000	0.00000	101.10860				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>
CLN46( On 21/02/2024 Spot Bond				100.00000	0.00000	101.80075				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>
CLN46( On 27/03/2020 Spot Bond				100.00000	0.00000	100.78308				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>
CLN46( On 28/03/2020 Spot Bond				100.00000	0.00000	100.78237				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>
CLN46( On 28/03/2022 Spot Bond				100.00000	0.00000	100.81376				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>
CLN47( On 07/05/2018 Spot Bond				100.00000	0.00000	101.98195				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>
CLN47( On 17/05/2019 Spot Bond				100.00000	0.00000	101.86848				0.00	0	0

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 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>
CLN471 On 19/11/2022 Spot Bond				100.00000	0.00000	102.05578				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>
CLN472 On 05/10/2022 Spot Bond				100.00000	0.00000	100.65387				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>
CLN473 On 05/10/2022 Spot Bond			9.88000	102.54594	9.88000	102.50670				0.00	0	900,000,000
<b>Total CLN474 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>900,000,000</b>
<b>Total For CLN474</b>										<b>0.00</b>	<b>0</b>	<b>900,000,000</b>
CLN474 On 23/06/2021 Spot Bond				100.00000	0.00000	101.70448				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>
CLN475 On 20/09/2020 Spot Bond				100.00000	0.00000	101.09790				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>
CLN476 On 29/11/2021 Spot Bond			100.00000	12.88350	100.00000	12.85110				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>
CLN477 On 05/10/2022 Spot Bond			9.73500	101.72644	9.73500	99.89644				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>
CLN478 On 05/10/2022 Spot Bond				100.00000	0.00000	100.82403				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>
CLN479 On 01/07/2022 Spot Bond			100.00000	18.86543	100.00000	18.80522				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>
CLN480 On 07/06/2022 Spot Bond				100.00000	0.00000	101.01722				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>
CLN481 On 20/05/2021 Spot Bond				100.00000	0.00000	100.75769				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>
CLN482 On 20/05/2021 Spot Bond				100.00000	0.00000	100.76507				0.00	0	0

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 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				100.00000	0.00000	100.59920				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			9.36000	101.76647	9.36000	101.73524				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>
CLN486 On 20/06/2022 Spot Bond				100.00000	0.00000	100.27618				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			12.36000	101.29131	12.36000	101.32503				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>
CLN55 On 18/04/2028 Spot Bond				100.00000	0.00000	210.83155				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				100.00000	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			8.94000	96.63693	8.94000	96.61385				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			8.55500	41.37518	8.55500	182.50895				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			8.55500	41.90898	8.55500	183.00660				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				100.00000	0.00000	100.93455				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				100.00000	0.00000	100.97348				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				100.00000	0.00000	101.40342				0.00	0	0

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 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>
CLNF1 On 20/09/2019 Spot Bond				100.00000	0.00000	100.97342			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>
CLNF1 On 20/06/2020 Spot Bond				100.00000	0.00000	101.00816			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>
COH00 On 26/11/2018 Spot Bond				100.00000	0.00000	102.05747			0.00	0	0
<b>Total COH001 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COH001</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
COH00 On 15/04/2019 Spot Bond				100.00000	0.00000	100.33319			0.00	0	0
<b>Total COH002 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COH002</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
COJ04 On 05/06/2018 Spot Bond			8.28500	101.86336	8.28500	101.84076			0.00	0	900,000,000
<b>Total COJ04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>900,000,000</b>
<b>Total For COJ04</b>									<b>0.00</b>	<b>0</b>	<b>900,000,000</b>
COJ05 On 05/06/2023 Spot Bond			9.08000	115.69340	9.08000	115.66533		18,160,000,000,000.00	2,000,000,000	1,000,000,000	
<b>Total COJ05 SPOT</b>								<b>18,160,000,000,000.00</b>	<b>2,000,000,000</b>	<b>1,000,000,000</b>	
<b>Total For COJ05</b>								<b>18,160,000,000,000.00</b>	<b>2,000,000,000</b>	<b>1,000,000,000</b>	
COJ07 On 23/03/2021 Spot Bond			9.47000	107.66266	9.47000	107.63560			0.00	0	1,800,000,000
<b>Total COJ07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,800,000,000</b>
<b>Total For COJ07</b>									<b>0.00</b>	<b>0</b>	<b>1,800,000,000</b>
COJ08 On 22/06/2026 Spot Bond			10.53500	106.33501	10.53500	106.30518			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			9.82000	103.10691	9.82000	103.07991			0.00	0	0
<b>Total COJG01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COJG01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
COT01 On 03/04/2023 Spot Bond			9.99500	99.09378	9.99500	99.06738			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			11.26500	96.67817	11.26500	96.64923		82,009,200,000,000.00	7,280,000,000	3,540,000,000	
<b>Total COT02 SPOT</b>								<b>82,009,200,000,000.00</b>	<b>7,280,000,000</b>	<b>3,540,000,000</b>	
<b>Total For COT02</b>								<b>82,009,200,000,000.00</b>	<b>7,280,000,000</b>	<b>3,540,000,000</b>	
COT03 On 05/06/2028 Spot Bond			11.28500	90.08288	11.28500	90.05587			0.00	0	0

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 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			11.23500	99.29414	11.23500	99.64426				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				100.00000	0.00000	100.73689				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				100.00000	0.00000	100.97727				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				100.00000	0.00000	100.64220				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>
CSA04I On 06/06/2020 Spot Bond			100.00000	18.94199	100.00000	18.88285				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>
CSD04I On 06/06/2020 Spot Bond			100.00000	17.79582	100.00000	17.74027				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>
DEN38I On 10/06/2018 Spot Bond			100.00000	61.86661	100.00000	61.71674				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>
DEN40I On 10/06/2018 Spot Bond			100.00000	62.25477	100.00000	62.10396				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>
DENG4 On 29/09/2017 Spot Bond			7.92000	102.03517	7.92000	102.01333				0.00	0	0
<b>Total DENG44 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG44</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG4 On 29/09/2017 Spot Bond			6.86000	102.21967	6.86000	102.20068				0.00	0	0
<b>Total DENG44/R203 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG44/R203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG6 On 29/08/2017 Spot Bond				100.00000	0.00000	101.39154				0.00	0	0
<b>Total DENG64 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG64</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG6 On 22/09/2017 Spot Bond				100.00000	0.00000	100.84429				0.00	0	0

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 DENG65 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG65</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG6 On 29/08/2017 Spot Bond				100.00000	0.00000	101.39154				0.00	0	0
<b>Total DENG67 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG67</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG6 On 29/08/2017 Spot Bond				100.00000	0.00000	101.39154				0.00	0	0
<b>Total DENG68 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG68</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG6 On 29/08/2017 Spot Bond				100.00000	0.00000	99.25601				0.00	0	0
<b>Total DENG69 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG69</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DLTB03 On 09/10/2017 Spot Bond				100.00000	0.00000	100.49820				0.00	0	0
<b>Total DLTB03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DLTB03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DLTB03 On 09/10/2017 Spot Bond			100.00000	85.29750	100.00000	85.10320				0.00	0	0
DLTB03 On 09/10/2017 Spot Bond			100.00000	85.29750	100.00000	85.10320				0.00	0	0
<b>Total DLTB03/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DLTB03/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DNG60 On 04/08/2017 Spot Bond			100.00000	98.11828	100.00000	97.85522				0.00	0	0
<b>Total DNG60U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DNG60U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DOL003 On 20/09/2018 Spot Bond				100.00000	0.00000	101.24758				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>
DOL003 On 24/01/2019 Spot Bond				100.00000	0.00000	100.05439				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>
DOL004 On 20/12/2019 Spot Bond				100.00000	0.00000	70.48418				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>
DOL012 On 20/12/2021 Spot Bond				100.00000	0.00000	100.52359				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>
DV2021 On 18/06/2021 Spot Bond			9.03000	100.96993	9.03000	100.94557				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
DV22 On 07/02/2020 Spot Bond			8.53000	101.79752	8.53000	106.48705			853,000,000,000.00	100,000,000	50,000,000
<b>Total DV22 SPOT</b>									<b>853,000,000,000.00</b>	<b>100,000,000</b>	<b>50,000,000</b>
<b>Total For DV22</b>									<b>853,000,000,000.00</b>	<b>100,000,000</b>	<b>50,000,000</b>
DV22/R On 07/02/2020 Spot Bond			100.00000	20.90079	100.00000	25.46401			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			9.45000	106.49955	9.45000	106.47238			0.00	0	200,000,000
<b>Total DV23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
<b>Total For DV23</b>									<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
DV23/R On 27/02/2023 Spot Bond			100.00000	14.99793	100.00000	14.96437			0.00	0	0
DV23/R On 27/02/2023 Spot Bond			100.00000	14.99793	100.00000	14.96437			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			9.53000	105.03841	9.53000	105.01139			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	104.27105	9.69000	104.24379			0.00	0	0
DV24/R On 18/02/2024 Spot Bond			9.69000	104.27105	9.69000	104.24379			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			11.00500	98.61065	11.00500	98.58147			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	104.45125	10.10000	104.42283			0.00	0	0
DV29/R On 18/02/2029 Spot Bond			10.10000	104.45125	10.10000	104.42283			0.00	0	0
<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 24/08/2017 Spot Bond				100.00000	0.00000	101.41791			0.00	0	0
<b>Total DVC027 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC027</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC02 On 19/02/2018 Spot Bond				100.00000	0.00000	101.64332			0.00	0	1,500,000,000
<b>Total DVC028 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For DVC028</b>									<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
DVC25 On 29/08/2017 Spot Bond				100.00000	0.00000	101.40847			0.00	0	0
<b>Total DVC25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC26 On 29/11/2017 Spot Bond				100.00000	0.00000	101.38497			0.00	0	0



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 DVC26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVF18 On 30/03/2018 Spot Bond				100.00000	0.00000	100.64946			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				100.00000	0.00000	102.09848			0.00	2,000,000,000	500,000,000
<b>Total DVF19 SPOT</b>									<b>0.00</b>	<b>2,000,000,000</b>	<b>500,000,000</b>
<b>Total For DVF19</b>									<b>0.00</b>	<b>2,000,000,000</b>	<b>500,000,000</b>
DVF20 On 29/11/2019 Spot Bond				100.00000	0.00000	101.45711			0.00	0	0
<b>Total DVF20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVF20I On 28/03/2020 Spot Bond				100.00000	0.00000	100.73944			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>
DVF21 On 29/11/2021 Spot Bond				100.00000	0.00000	101.50831			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				100.00000	0.00000	100.87764			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>
E170 On 01/08/2020 Spot Bond			8.20000	113.74550	8.20000	113.72025			1,660,483,600,000.00	202,498,000	104,369,000
<b>Total E170 SPOT</b>									<b>1,660,483,600,000.00</b>	<b>202,498,000</b>	<b>104,369,000</b>
<b>Total For E170</b>									<b>1,660,483,600,000.00</b>	<b>202,498,000</b>	<b>104,369,000</b>
E170/R On 01/08/2020 Spot Bond			100.00000	20.90579	100.00000	20.85902			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			8.92000	105.22454	8.92000	105.19959			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			9.07000	106.10770	9.07000	106.08212			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			9.47000	105.97909	9.47000	105.95245			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			3.68000	103.46986	3.68000	103.45634			0.00	0	0

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 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>
EFS00E On 23/10/2023 Spot Bond				100.00000	0.00000	99.96621				0.00	0	0
<b>Total EFS00B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EFS00B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EFS0A On 28/10/2023 Spot Bond				100.00000	0.00000	99.97340				0.00	0	0
<b>Total EFS0A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EFS0A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EFS0CI On 28/10/2023 Spot Bond			100.00000	16.62418	100.00000	16.66232				0.00	0	0
<b>Total EFS0CU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EFS0CU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL037 On 31/01/2037 Spot Bond			3.25000	98.48059	3.25000	98.46871				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	115.00274	2.25000	114.99201				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			3.22000	126.79577	3.22000	126.78077				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			3.23000	113.34434	3.23000	113.33092				0.00	0	0
<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			3.25000	111.69328	3.25000	111.67982				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			3.32000	103.31548	3.32000	103.30293				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			3.24000	99.24456	3.24000	99.23262				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	115.00274	2.25000	114.99201				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			9.06000	103.86466	9.06000	103.83924				0.00	0	0

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 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			9.14000	108.80768	9.14000	108.78125				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			10.33500	100.92639	10.33500	100.89876				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			10.79000	91.50421	10.79000	95.57805				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			11.05500	100.44220	11.05500	101.32559			6,251,346,709,410.00	565,476,862	2,616,071,531	
<b>Total EMM05 SPOT</b>									<b>6,251,346,709,410.00</b>	<b>565,476,862</b>	<b>2,616,071,531</b>	
<b>Total For EMM05</b>									<b>6,251,346,709,410.00</b>	<b>565,476,862</b>	<b>2,616,071,531</b>	
EMM06 On 23/06/2025 Spot Bond			10.43500	99.98067	10.43500	100.35507				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			10.28500	101.94566	10.28500	101.29782				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			11.07500	107.96514	11.07500	89.95779				0.00	0	0
<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				100.00000	0.00000	101.48058				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>
EPF004 On 06/11/2017 Spot Bond				100.00000	0.00000	100.01112				0.00	0	0
<b>Total EPF004 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF004</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF006 On 19/08/2018 Spot Bond				100.00000	0.00000	101.69520				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				100.00000	0.00000	101.39520				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>
EPF009 On 12/09/2019 Spot Bond				100.00000	0.00000	101.26557				0.00	0	0

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 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>
EPF008 On 30/03/2018 Spot Bond				100.00000	0.00000	100.69700				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>
EPF009 On 07/11/2019 Spot Bond				100.00000	0.00000	102.01590				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>
EPF010 On 12/06/2020 Spot Bond				100.00000	0.00000	101.18943				0.00	0	0
<b>Total EPF011 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF011</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF011 On 01/09/2018 Spot Bond			100.00000	43.72516	100.00000	43.61922				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>
EPF01U On 01/09/2019 Spot Bond			100.00000	24.06083	100.00000	24.00254				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>
EPF02U On 06/09/2017 Spot Bond				100.00000	0.00000	101.23435				0.00	0	0
<b>Total EPFC27 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC27</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC27 On 06/11/2017 Spot Bond				100.00000	0.00000	99.76605				0.00	0	0
<b>Total EPFC29 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC29</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC29 On 02/03/2018 Spot Bond				100.00000	0.00000	101.32072				0.00	0	0
<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>
EPFC30 On 06/09/2017 Spot Bond				100.00000	0.00000	103.26158				0.00	0	0
<b>Total EPFC31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC31</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC31 On 03/11/2017 Spot Bond				100.00000	0.00000	99.85000				0.00	0	0
<b>Total EPFC32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC32</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS05 On 28/04/2019 Spot Bond			100.00000	29.11867	100.00000	29.04813				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				100.00000	0.00000	96.42112				0.00	0	0

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 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			12.15000	100.29262	12.15000	100.26030				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				100.00000	0.00000	99.42951				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	41.31168	100.00000	41.21161				0.00	0	0
EQS08 On 04/10/2018 Spot Bond			100.00000	41.40076	100.00000	41.30047				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>
ERS3B On 17/08/2019 Spot Bond				100.00000	0.00000	101.81542				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				100.00000	0.00000	101.85135				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				100.00000	0.00000	101.91208				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				100.00000	0.00000	102.04368				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	109.98600	10.00000	109.95700				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 17/08/2017 Spot Bond				100.00000	0.00000	101.74793				0.00	0	0
<b>Total ERSA15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA1 On 17/08/2018 Spot Bond				100.00000	0.00000	101.61638				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>
ERSA1 On 17/08/2017 Spot Bond				100.00000	0.00000	101.68019				0.00	0	0
<b>Total ERSA18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA18</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
ERSA2 On 17/08/2018 Spot Bond				100.00000	0.00000	101.94856			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				100.00000	0.00000	101.38855			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				100.00000	0.00000	102.21136			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				100.00000	0.00000	101.79609			0.00	0	0
<b>Total ERSA23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ES18 On 20/04/2018 Spot Bond			8.02000	103.33447	8.02000	103.31227		659,244,000,000,000.00	82,200,000,000	41,100,000,000	
<b>Total ES18 SPOT</b>								<b>9,244,000,000,000.00</b>	<b>82,200,000,000</b>	<b>41,100,000,000</b>	
<b>Total For ES18</b>								<b>9,244,000,000,000.00</b>	<b>82,200,000,000</b>	<b>41,100,000,000</b>	
ES18/R On 20/04/2018 Spot Bond			9.25000	102.47607	9.25000	102.45076		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			8.89000	104.82173	8.89000	104.79696		43,646,648,038,000.00	4,909,634,200	3,508,417,100	
<b>Total ES23 SPOT</b>								<b>13,646,648,038,000.00</b>	<b>4,909,634,200</b>	<b>3,508,417,100</b>	
<b>Total For ES23</b>								<b>13,646,648,038,000.00</b>	<b>4,909,634,200</b>	<b>3,508,417,100</b>	
ES23/R On 25/01/2023 Spot Bond			10.00000	100.07958	10.00000	100.05304		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			9.67500	91.93167	9.67500	91.90793		273,871,732,365,000.00	28,307,155,800	12,400,000,000	
<b>Total ES26 SPOT</b>								<b>3,871,732,365,000.00</b>	<b>28,307,155,800</b>	<b>12,400,000,000</b>	
<b>Total For ES26</b>								<b>3,871,732,365,000.00</b>	<b>28,307,155,800</b>	<b>12,400,000,000</b>	
ES26/R On 02/04/2026 Spot Bond			7.85000	102.49197	7.85000	102.47041		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			10.75000	78.08189	10.73000	78.18279		247,083,564,050,000.00	116,007,773,400	59,000,000,000	
<b>Total ES33 SPOT</b>								<b>17,083,564,050,000.00</b>	<b>116,007,773,400</b>	<b>59,000,000,000</b>	
<b>Total For ES33</b>								<b>17,083,564,050,000.00</b>	<b>116,007,773,400</b>	<b>59,000,000,000</b>	
ES33/R On 15/09/2033 Spot Bond			7.50000	102.73783	7.50000	102.71728		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>	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ES42 On 25/04/2042 Spot Bond			10.95500	81.34571	10.95500	81.32201			190,660,495,732,000.00	17,403,970,400	15,906,745,200
<b>Total ES42 SPOT</b>									<b>10,660,495,732,000.00</b>	<b>17,403,970,400</b>	<b>15,906,745,200</b>
<b>Total For ES42</b>									<b>10,660,495,732,000.00</b>	<b>17,403,970,400</b>	<b>15,906,745,200</b>
ES42/R On 25/04/2042 Spot Bond			8.50000	102.16096	8.50000	102.13773			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				100.00000	0.00000	100.22505			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				100.00000	0.00000	100.97846			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>
FBJ22Z On 20/03/2022 Spot Bond				100.00000	0.00000	101.00823			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	45.74965	100.00000	45.63882			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	24.01483	100.00000	23.95665			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	15.21503	100.00000	15.17818			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	11.69811	100.00000	11.66978			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	14.36685	100.00000	14.33204			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	11.40255	100.00000	11.37493			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>
FIFB04 On 21/11/2017 Spot Bond				100.00000	0.00000	101.66625			0.00	0	0
<b>Total FIFB04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB04</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
FIFB06 On 25/08/2017 Spot Bond				100.00000	0.00000	101.54921			0.00	0	0
<b>Total FIFB06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB07 On 27/11/2017 Spot Bond				100.00000	0.00000	101.48857			0.00	0	0
<b>Total FIFB07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB08 On 31/05/2019 Spot Bond				100.00000	0.00000	101.47114			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				100.00000	0.00000	100.80655			0.00	30,000,000,000	15,000,000,000
<b>Total FIFB09 SPOT</b>									<b>0.00</b>	<b>30,000,000,000</b>	<b>15,000,000,000</b>
<b>Total For FIFB09</b>									<b>0.00</b>	<b>30,000,000,000</b>	<b>15,000,000,000</b>
FIFB10 On 12/09/2019 Spot Bond				100.00000	0.00000	101.46457			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>
FIFB11 On 07/02/2020 Spot Bond				100.00000	0.00000	102.00929			0.00	0	0
<b>Total FIFB11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB11</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB12 On 13/08/2020 Spot Bond				100.00000	0.00000	101.85323			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>
FMLA1U On 17/02/2039 Spot Bond			100.00000	5.79082	100.00000	5.77935			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	13.10700	100.00000	13.07525			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	29.30053	100.00000	29.22955			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			8.95000	100.26474	8.95000	100.24076		414,385,000,000.00		46,300,000	406,300,000
<b>Total FRB05 SPOT</b>								<b>414,385,000,000.00</b>		<b>46,300,000</b>	<b>406,300,000</b>
<b>Total For FRB05</b>								<b>414,385,000,000.00</b>		<b>46,300,000</b>	<b>406,300,000</b>
FRB11 On 11/12/2017 Spot Bond				100.00000	0.00000	101.77903			0.00	0	0
<b>Total FRB11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB11</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
FRB12 On 02/06/2019 Spot Bond				100.00000	0.00000	101.90770				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				100.00000	0.00000	98.32548				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			10.46000	100.07625	10.46000	100.04838				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>
FRB15 On 06/03/2020 Spot Bond				100.00000	0.00000	103.26737				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				100.00000	0.00000	101.44866				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				100.00000	0.00000	100.51694				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	11.46607	100.00000	11.43830				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				100.00000	0.00000	102.48177				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			11.16000	107.02419	11.16000	106.99244				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				100.00000	0.00000	101.89782				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				100.00000	0.00000	101.99232				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				100.00000	0.00000	101.54693				0.00	40,000,000	20,000,000
<b>Total FRB22 SPOT</b>										<b>0.00</b>	<b>40,000,000</b>	<b>20,000,000</b>
<b>Total For FRB22</b>										<b>0.00</b>	<b>40,000,000</b>	<b>20,000,000</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
FRBC2 On 21/12/2018 Spot Bond			9.96000	103.79365	9.96000	103.76609				0.00	0	0
<b>Total FRBC21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRBC21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRBC2 On 21/12/2018 Spot Bond				100.00000	0.00000	102.96778				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>
FRBI22 On 31/01/2022 Spot Bond			3.25000	143.08210	3.25000	143.06484				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			3.67000	111.05897	3.67000	276.14367				0.00	0	0
<b>Total FRBI23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRBI23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRBI25 On 31/01/2025 Spot Bond			3.85500	109.17607	3.85500	116.03743				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			4.11000	87.89987	4.11000	159.25193				0.00	0	39,500,000
<b>Total FRBI28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>39,500,000</b>
<b>Total For FRBI28</b>										<b>0.00</b>	<b>0</b>	<b>39,500,000</b>
FRBI29 On 31/03/2029 Spot Bond			100.00000	1.89260	100.00000	100.00000				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			4.36000	89.91145	4.36000	189.29952				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			4.40000	70.02430	4.40000	87.03569				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			4.41000	88.16137	4.41000	88.21893				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>
FRBZ0 On 30/11/2020 Spot Bond			8.93000	75.13387	8.93000	75.89004				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>
FRBZ0 On 28/10/2024 Spot Bond			10.05000	49.93289	10.05000	50.51725				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRBZ0: On 10/12/2024 Spot Bond			10.08000	49.27364	10.08000	49.84109			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>
FRC05: On 13/10/2017 Spot Bond			100.00000	84.45105	100.00000	84.26042			0.00	0	0
<b>Total FRC05U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC05U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC06: On 31/12/2017 Spot Bond			100.00000	87.22963	100.00000	87.02818			0.00	0	0
<b>Total FRC06U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC06U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC10: On 03/06/2021 Spot Bond				100.00000	0.00000	101.68507			0.00	0	0
<b>Total FRC107 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC107</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	101.35690			0.00	0	0
<b>Total FRC134 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC134</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC14: On 20/09/2017 Spot Bond				100.00000	0.00000	100.99539			0.00	0	0
<b>Total FRC144 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC144</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC14: On 20/09/2017 Spot Bond				100.00000	0.00000	102.38568			0.00	0	0
<b>Total FRC145 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC145</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/09/2017 Spot Bond				100.00000	0.00000	101.07523			0.00	0	0
<b>Total FRC150 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC150</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/09/2017 Spot Bond			5.76400	100.67804	5.76400	98.00000			0.00	0	0
<b>Total FRC151 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC151</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/12/2017 Spot Bond				100.00000	0.00000	101.08524			0.00	0	0
<b>Total FRC152 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC152</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/12/2017 Spot Bond				100.00000	0.00000	101.00640			0.00	0	0
<b>Total FRC153 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC153</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/12/2017 Spot Bond				100.00000	0.00000	101.03336			0.00	0	0
<b>Total FRC154 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC154</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
FRC15: On 20/12/2017 Spot Bond				100.00000	0.00000	101.29736				0.00	0	0
<b>Total FRC155 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC155</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 20/12/2017 Spot Bond				100.00000	0.00000	101.01838				0.00	0	0
<b>Total FRC161 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC161</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 20/03/2018 Spot Bond				100.00000	0.00000	100.97055				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				100.00000	0.00000	100.97155				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				100.00000	0.00000	101.33255				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				100.00000	0.00000	100.97329				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			4.41000	108.00678	4.41000	111.72510				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				100.00000	0.00000	101.04340				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				100.00000	0.00000	101.03062				0.00	0	0
<b>Total FRC171 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC171</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC17: On 21/02/2018 Spot Bond				100.00000	0.00000	100.53046				0.00	0	0
<b>Total FRC172 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC172</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC17: On 20/06/2018 Spot Bond				100.00000	0.00000	101.04340				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				100.00000	0.00000	100.99340				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>

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 20/09/2018 Spot Bond				100.00000	0.00000	100.97442				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				100.00000	0.00000	101.90687				0.00	0	500,000,000
<b>Total FRC178 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For FRC178</b>										<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
FRC17: On 20/09/2020 Spot Bond				100.00000	0.00000	101.10985				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				100.00000	0.00000	110.16387				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				100.00000	0.00000	104.24010				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				100.00000	0.00000	101.24664				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				100.00000	0.00000	101.01083				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				100.00000	0.00000	101.03350				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				100.00000	0.00000	100.66911				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	109.98600	10.00000	109.95700				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				100.00000	0.00000	101.08107				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				100.00000	0.00000	101.51965				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRC207 On 20/09/2021 Spot Bond			100.00000	13.52756	100.00000	13.49478				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>
FRC208 On 20/09/2021 Spot Bond			100.00000	12.68079	100.00000	12.65007				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>
FRC209 On 07/10/2020 Spot Bond				100.00000	0.00000	103.17720				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	24.22750	100.00000	24.16880				0.00	0	0
FRC210 On 20/12/2019 Spot Bond				100.00000	0.00000	101.06330				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 29/10/2017 Spot Bond			100.00000	99.45355	100.00000	99.18256				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 07/05/2020 Spot Bond				100.00000	0.00000	102.05309				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 04/06/2021 Spot Bond			100.00000	14.43171	100.00000	14.39675				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 07/11/2017 Spot Bond			100.00000	99.51382	100.00000	99.25125				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 07/11/2019 Spot Bond				100.00000	0.00000	102.05305				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 07/11/2017 Spot Bond			100.00000	99.50652	100.00000	99.24397				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 07/11/2017 Spot Bond				100.00000	0.00000	102.04869				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 07/11/2017 Spot Bond				100.00000	0.00000	101.95909				0.00	0	0
<b>Total FRC218 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 FRC218</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC21: On 04/11/2019 Spot Bond				100.00000	0.00000	102.16222				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>
FRC22: On 04/11/2017 Spot Bond				100.00000	0.00000	102.04729				0.00	0	0
<b>Total FRC220 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC220</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC22: On 31/01/2022 Spot Bond			3.76000	140.05447	3.76000	140.03563				0.00	0	0
<b>Total FRC221 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC221</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC22: On 20/05/2020 Spot Bond				100.00000	0.00000	101.72028				0.00	0	0
<b>Total FRC225 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC225</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC23: On 25/06/2018 Spot Bond				100.00000	0.00000	100.81131				0.00	0	0
<b>Total FRC231 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC231</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC23: On 31/01/2022 Spot Bond			4.62000	135.11468	4.62000	135.09336				0.00	0	0
<b>Total FRC233 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC233</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC23: On 20/12/2020 Spot Bond				100.00000	0.00000	101.48731				0.00	0	0
<b>Total FRC234 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC234</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC23: On 08/02/2020 Spot Bond				100.00000	0.00000	111.86059				0.00	0	0
<b>Total FRC236 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC236</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC23: On 19/10/2020 Spot Bond				100.00000	0.00000	115.17546				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				100.00000	0.00000	112.43797				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				100.00000	0.00000	115.95923				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				100.00000	0.00000	115.05390				0.00	0	0
<b>Total FRC240 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 FRC240</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 08/02/2020 Spot Bond				100.00000	0.00000	111.79828				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				100.00000	0.00000	111.38282				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				100.00000	0.00000	100.48705				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				100.00000	0.00000	111.79108				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				100.00000	0.00000	100.48293				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				100.00000	0.00000	100.40205				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				100.00000	0.00000	111.43119				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				100.00000	0.00000	100.48051				0.00	0	0
<b>Total FRC248 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC248</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 19/10/2020 Spot Bond				100.00000	0.00000	113.42595				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>
FRC25 On 19/10/2020 Spot Bond				100.00000	0.00000	94.61146				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>
FRC25 On 13/02/2022 Spot Bond				100.00000	0.00000	102.17126				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>
FRC25 On 14/03/2022 Spot Bond				100.00000	0.00000	100.99228				0.00	0	0
<b>Total FRC252 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 FRC252</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC25 On 27/03/2020 Spot Bond				100.00000	0.00000	100.71161				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>
FRC25 On 05/10/2022 Spot Bond			100.00000	1.16938	100.00000	1.16272		200,000,000,000,000.00		2,000,000,000	1,000,000,000	
<b>Total FRC255 SPOT</b>								<b>10,000,000,000,000.00</b>		<b>2,000,000,000</b>	<b>1,000,000,000</b>	
<b>Total For FRC255</b>								<b>10,000,000,000,000.00</b>		<b>2,000,000,000</b>	<b>1,000,000,000</b>	
FRC46 On 10/09/2017 Spot Bond				100.00000	0.00000	101.23587				0.00	0	0
<b>Total FRC46 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC46</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC61 On 28/07/2017 Spot Bond				100.00000	0.00000	99.97610				0.00	0	0
<b>Total FRC61 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC61</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC66 On 31/01/2022 Spot Bond			4.28000	93.76449	4.28000	137.02287				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			4.34000	93.53007	4.34000	136.68007				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			4.32000	93.60814	4.32000	136.79423				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>
FRC76 On 28/07/2017 Spot Bond				100.00000	0.00000	99.97337				0.00	0	0
<b>Total FRC76 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC76</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD01 On 31/10/2020 Spot Bond				100.00000	0.00000	99.87939				0.00	0	0
<b>Total FRD013 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD013</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD01 On 22/12/2018 Spot Bond			100.00000	40.91183	100.00000	40.81272				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>
FRD15 On 31/12/2017 Spot Bond			100.00000	87.44068	100.00000	87.23873				0.00	0	0
<b>Total FRD15U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD15U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD17 On 15/02/2021 Spot Bond			100.00000	13.27340	100.00000	13.18489				0.00	0	0
<b>Total FRD17U 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 FRD17U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ33 On 28/02/2033 Spot Bond			4.09000	84.12759	4.09000	84.78112			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			4.18000	97.04147	4.18000	97.02769			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				100.00000	0.00000	102.12305			0.00	14,000,000,000	14,000,000,000
<b>Total FRJ18 SPOT</b>									<b>0.00</b>	<b>14,000,000,000</b>	<b>14,000,000,000</b>
<b>Total For FRJ18</b>									<b>0.00</b>	<b>14,000,000,000</b>	<b>14,000,000,000</b>
FRJ19 On 04/04/2019 Spot Bond				100.00000	0.00000	100.84701			0.00	0	500,000,000
<b>Total FRJ19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For FRJ19</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
FRJ20 On 20/09/2020 Spot Bond				100.00000	0.00000	100.34060			0.00	0	0
<b>Total FRJ20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRJ20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ21 On 15/09/2021 Spot Bond				100.00000	0.00000	100.26372			0.00	0	0
<b>Total FRJ21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRJ21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ22 On 07/03/2022 Spot Bond				100.00000	0.00000	101.52454			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				100.00000	0.00000	101.27107			0.00	300,000,000	190,000,000
<b>Total FRJ25 SPOT</b>									<b>0.00</b>	<b>300,000,000</b>	<b>190,000,000</b>
<b>Total For FRJ25</b>									<b>0.00</b>	<b>300,000,000</b>	<b>190,000,000</b>
FRJ27 On 25/01/2027 Spot Bond				100.00000	0.00000	100.26541			0.00	0	0
<b>Total FRJ27 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRJ27</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS01U On 13/05/2021 Spot Bond			100.00000	7.22038	100.00000	7.20668			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	7.22038	100.00000	7.20668			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>
FRS10U On 15/01/2024 Spot Bond			2.74800	83.91585	2.74800	105.37817			0.00	0	0
<b>Total FRS10U 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 FRS100</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS10 On 31/01/2038 Spot Bond			3.10000	106.04653	3.10000	114.93606			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>
FRS10 On 23/01/2024 Spot Bond				100.00000	0.00000	100.00976			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>
FRS10 On 23/01/2024 Spot Bond				100.00000	0.00000	100.00976			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>
FRS10 On 31/01/2038 Spot Bond			3.24000	103.54454	3.24000	112.40295			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>
FRS10 On 07/12/2033 Spot Bond			3.37000	213.68296	3.37000	213.65673			0.00	0	0
<b>Total FRS109 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS109</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11 On 31/01/2038 Spot Bond			4.19500	96.81790	4.19500	96.80374			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>
FRS11 On 07/12/2033 Spot Bond			3.40000	212.89041	3.40000	212.86410			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>
FRS11 On 29/04/2019 Spot Bond				100.00000	0.00000	99.88954			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>
FRS11 On 31/01/2025 Spot Bond			3.66500	117.57186	3.66500	117.55636			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>
FRS11 On 31/01/2038 Spot Bond			3.40500	109.51635	3.40500	109.50268			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>
FRS11 On 31/01/2038 Spot Bond			3.40500	109.51635	3.40500	109.50268			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>
FRS12 On 07/12/2033 Spot Bond			3.52000	116.21182	3.52000	209.72928			0.00	0	0
<b>Total FRS120 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 FRS120</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS12 On 07/12/2033 Spot Bond			3.57000	208.46645	3.57000	208.43973				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>
FRS12 On 31/01/2025 Spot Bond			3.19500	106.30440	3.19500	106.29174				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>
FRS12 On 07/12/2033 Spot Bond			3.60000	207.69747	3.60000	207.67067				0.00	0	1,000,000,000
<b>Total FRS123 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For FRS123</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
FRS12 On 31/01/2038 Spot Bond			4.31500	95.04882	4.31500	95.03462				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>
FRS12 On 31/03/2028 Spot Bond			3.86500	162.83243	3.86500	162.81027				0.00	0	0
<b>Total FRS126 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS126</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS12 On 31/01/2038 Spot Bond			4.13000	85.36643	4.13000	97.77877				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>
FRS12 On 31/03/2028 Spot Bond			3.84000	103.70062	3.84000	163.17851				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>
FRS13 On 11/08/2017 Spot Bond			100.00000	100.44723	100.00000	100.18290				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>
FRS13 On 31/03/2028 Spot Bond			3.90000	162.31858	3.90000	162.29634				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>
FRS13 On 07/12/2033 Spot Bond			4.11000	195.14118	4.11000	195.11334				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>
FRS13 On 24/03/2020 Spot Bond				100.00000	0.00000	99.62193				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>
FRS13 On 31/01/2038 Spot Bond			4.06000	85.99933	4.06000	98.84219				0.00	0	0
<b>Total FRS134 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 FRS134</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS134 On 31/01/2038 Spot Bond			4.31500	82.63675	4.31500	95.03462				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			3.84000	102.29092	3.84000	102.27694				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			3.71000	165.13075	3.71000	165.10899				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			3.88000	200.68500	3.88000	200.65762				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			3.84000	163.20061	3.84000	163.17851				0.00	0	0
<b>Total FRS142 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS142</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS142 On 31/03/2028 Spot Bond			3.84000	163.20061	3.84000	163.17851				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			4.13000	95.34666	4.13000	158.96545				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			3.96500	115.18424	3.96500	115.16812				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			3.46000	141.82639	3.46000	141.80847				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 06/05/2021 Spot Bond				100.00000	0.00000	110.81400				0.00	0	0
<b>Total FRS148 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS148</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS148 On 31/03/2028 Spot Bond			4.19000	158.13250	4.19000	158.10959				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			4.23000	157.56498	4.23000	157.54200				0.00	0	0
<b>Total FRS150 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 FRS150</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS15 On 31/01/2025 Spot Bond			3.93500	115.42054	3.93500	115.40448				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>
FRS15 On 31/03/2028 Spot Bond			4.20000	157.99038	4.20000	157.96748				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>
FRS15 On 31/03/2028 Spot Bond			4.24000	157.42346	4.24000	157.40047				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>
FRS15 On 19/05/2019 Spot Bond				100.00000	0.00000	106.36051				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>
FRS15 On 20/06/2022 Spot Bond				100.00000	0.00000	155.39708				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>
FRS15 On 06/06/2023 Spot Bond				100.00000	0.00000	72.92067				0.00	0	0
<b>Total FRS159 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS159</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16 On 06/06/2024 Spot Bond				100.00000	0.00000	101.89541				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				100.00000	0.00000	99.29631				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				100.00000	0.00000	88.29904				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				100.00000	0.00000	86.18839				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				100.00000	0.00000	86.61314				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				100.00000	0.00000	85.64314				0.00	0	0
<b>Total FRS165 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 FRS165</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS36 On 07/12/2023 Spot Bond			3.08000	114.64447	3.08000	285.06341				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			2.97000	115.32810	2.97000	286.76409				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			3.69000	110.93978	3.69000	275.84718				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			3.42000	97.20010	3.42000	142.04680				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				100.00000	0.00000	99.99981				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			2.95000	99.13888	2.95000	144.88195				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				100.00000	0.00000	102.11615				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			3.08000	81.53119	3.08000	110.55556				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			2.89000	89.12854	2.89000	116.37952				0.00	0	0
<b>Total FRS81 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS81</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS85 On 31/01/2025 Spot Bond			3.12500	92.50622	3.12500	121.99626				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				100.00000	0.00000	99.70427				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			3.15500	92.31557	3.15500	121.74473				0.00	0	0
<b>Total FRS87 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 FRS87</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS90 On 07/12/2023 Spot Bond			3.88000	109.81510	3.88000	273.04931				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				100.00000	0.00000	101.97786				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				100.00000	0.00000	101.51269				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>
FRX17 On 15/09/2017 Spot Bond			7.00500	103.27877	7.00500	103.25914				0.00	0	0
<b>Total FRX17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX18 On 14/04/2018 Spot Bond			7.63000	104.94412	7.63000	104.92265				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			7.96000	103.93490	7.96000	103.91285				0.00	0	0
<b>Total FRX19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX20 On 01/10/2020 Spot Bond			8.23000	104.22921	8.23000	104.20624				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			8.93000	98.03901	8.93000	98.01574				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			9.28500	109.08089	9.28500	109.05384				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			9.79500	101.27722	9.79500	101.25077				0.00	0	1,380,000,000
<b>Total FRX26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,380,000,000</b>
<b>Total For FRX26</b>										<b>0.00</b>	<b>0</b>	<b>1,380,000,000</b>
FRX27 On 07/03/2027 Spot Bond			9.79500	106.36266	9.79500	106.33502				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			10.17000	96.98556	10.17000	96.95899				0.00	0	0
<b>Total FRX30 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 FRX30</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRX31 On 21/02/2031 Spot Bond			10.26500	98.57046	10.26500	98.54320			81,914,700,000,000.00	7,980,000,000	3,990,000,000
<b>Total FRX31 SPOT</b>									<b>1,914,700,000,000.00</b>	<b>7,980,000,000</b>	<b>3,990,000,000</b>
<b>Total For FRX31</b>									<b>1,914,700,000,000.00</b>	<b>7,980,000,000</b>	<b>3,990,000,000</b>
FRX32 On 31/03/2032 Spot Bond			10.17500	103.12477	10.17500	105.96236			0.00	0	0
<b>Total FRX32 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX32</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRX45 On 14/04/2045 Spot Bond			10.83500	77.50931	10.83500	77.48696			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				100.00000	0.00000	101.03232			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				100.00000	0.00000	101.23514			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				100.00000	0.00000	100.99340			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				100.00000	0.00000	101.12310			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				100.00000	0.00000	101.48753			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				100.00000	0.00000	101.51243			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				100.00000	0.00000	101.63933			0.00	0	0
<b>Total FS2B1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS2B1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS2C1 On 20/02/2019 Spot Bond				100.00000	0.00000	101.68425			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				100.00000	0.00000	101.88180			0.00	0	0
<b>Total FS2D1 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 FS2D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3A3L On 20/02/2020 Spot Bond			100.00000	10.15482	100.00000	10.13022				0.00	0	0
<b>Total FS3A3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3A3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3A4L On 20/02/2020 Spot Bond			100.00000	10.15482	100.00000	10.13022				0.00	0	0
<b>Total FS3A4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3A4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3A5L On 20/02/2020 Spot Bond			100.00000	10.15482	100.00000	10.13022				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>
FS3B1L On 20/02/2020 Spot Bond			100.00000	10.15482	100.00000	10.13022				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	10.15482	100.00000	10.13022				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	19.77242	100.00000	19.72452				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	9.41928	100.00000	9.39647				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	16.69439	100.00000	16.65394				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	16.79462	100.00000	16.75394				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	16.99509	100.00000	16.95392				0.00	0	0
<b>Total FS4B1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4B1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS4C1L On 20/03/2020 Spot Bond			100.00000	17.24568	100.00000	17.20391				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>
FS4D1L On 20/03/2020 Spot Bond			100.00000	17.54639	100.00000	17.50388				0.00	0	0
<b>Total FS4D1U 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 FS4D1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A1L On 20/04/2019 Spot Bond			100.00000	27.82213	100.00000	27.75473				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>
FS5A2L On 20/04/2021 Spot Bond			100.00000	11.59681	100.00000	11.56873				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>
FS5A3L On 20/04/2023 Spot Bond			100.00000	9.05710	100.00000	9.03516				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>
FS5A4L On 20/04/2021 Spot Bond			100.00000	12.13787	100.00000	12.10846				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>
FS5A5L On 20/04/2021 Spot Bond			100.00000	12.23624	100.00000	12.20659				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>
FS5B1L On 20/04/2021 Spot Bond			100.00000	12.43298	100.00000	12.40286				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>
FS5C1L On 20/04/2021 Spot Bond			100.00000	12.67891	100.00000	12.64819				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>
FS5D1L On 20/04/2021 Spot Bond			100.00000	12.97403	100.00000	12.94260				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>
FS5E1L On 20/04/2021 Spot Bond			100.00000	14.44961	100.00000	14.41460				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				100.00000	0.00000	100.32243				0.00	0	0
<b>Total GBL02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GBL02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31A On 25/02/2018 Spot Bond				100.00000	0.00000	101.67729				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				100.00000	0.00000	101.54974				0.00	0	0
<b>Total GH31A2 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 GH31A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31A On 25/02/2020 Spot Bond				100.00000	0.00000	101.56686				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				100.00000	0.00000	101.67815				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				100.00000	0.00000	101.81503				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				100.00000	0.00000	101.90053				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	13.26449	100.00000	13.23236				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>
GPT41 On 06/09/2017 Spot Bond				100.00000	0.00000	101.08399				0.00	0	0
<b>Total GPT41 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GPT41</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB01 On 08/12/2019 Spot Bond			100.00000	22.51513	100.00000	22.46059				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>
GRB02 On 08/12/2017 Spot Bond			100.00000	91.42399	100.00000	91.20154				0.00	0	0
<b>Total GRB02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB03 On 03/03/2019 Spot Bond			100.00000	30.76712	100.00000	30.69258				0.00	0	0
<b>Total GRB03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB04 On 15/05/2020 Spot Bond			100.00000	18.61905	100.00000	18.57395				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	31.41847	100.00000	31.34235				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	18.89323	100.00000	18.84745				0.00	0	0
<b>Total GRB06U 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 GRB06U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB07 On 31/01/2022 Spot Bond			100.00000	4.38181	100.00000	4.37350				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>
GRB10 On 31/07/2017 Spot Bond			100.00000	99.18478	100.00000	98.91599				0.00	0	0
<b>Total GRB10U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB10U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB11 On 31/01/2018 Spot Bond			100.00000	70.10898	100.00000	69.97597				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	44.29658	100.00000	44.24740				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	35.05449	100.00000	34.98799				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	19.68737	100.00000	19.66551				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	17.52725	100.00000	17.49399				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	8.74994	100.00000	8.74023				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	8.79697	100.00000	8.78028				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	3.89319	100.00000	3.88886				0.00	0	0
<b>Total GRB18U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB18U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB19 On 31/01/2022 Spot Bond			100.00000	4.38181	100.00000	4.37350				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	16.85985	100.00000	16.80809				0.00	0	0
<b>Total GRB20U 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 GRB20U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB21 On 17/03/2021 Spot Bond			100.00000	12.13741	100.00000	12.10016				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	9.69323	100.00000	9.66348				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	10.87360	100.00000	10.83966				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>
GRH1A On 25/10/2017 Spot Bond				100.00000	0.00000	100.15045				0.00	0	0
<b>Total GRH1A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRH1A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRH1B On 25/10/2017 Spot Bond				100.00000	0.00000	100.04600				0.00	0	0
<b>Total GRH1B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRH1B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRH1C On 25/10/2017 Spot Bond				100.00000	0.00000	100.04866				0.00	0	0
<b>Total GRH1C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRH1C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRH1Y On 25/10/2017 Spot Bond			100.00000	81.41650	100.00000	81.23757				0.00	0	0
<b>Total GRH1YU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRH1YU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT06 On 11/12/2017 Spot Bond				100.00000	0.00000	101.42610				0.00	0	0
<b>Total GRT06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT07 On 21/02/2024 Spot Bond				100.00000	0.00000	101.70202				0.00	0	0
<b>Total GRT07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRT08 On 24/06/2019 Spot Bond				100.00000	0.00000	101.41349				0.00	85,000,000	42,500,000
<b>Total GRT08 SPOT</b>										<b>0.00</b>	<b>85,000,000</b>	<b>42,500,000</b>
<b>Total For GRT08</b>										<b>0.00</b>	<b>85,000,000</b>	<b>42,500,000</b>
GRT09 On 15/10/2018 Spot Bond				100.00000	0.00000	100.97200				0.00	0	500,000,000
<b>Total GRT09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For GRT09</b>										<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
GRT10 On 13/05/2019 Spot Bond				100.00000	0.00000	101.80357				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				100.00000	0.00000	101.81722			0.00	440,000,000	220,000,000
<b>Total GRT11 SPOT</b>									<b>0.00</b>	<b>440,000,000</b>	<b>220,000,000</b>
<b>Total For GRT11</b>									<b>0.00</b>	<b>440,000,000</b>	<b>220,000,000</b>
GRT12 On 24/06/2020 Spot Bond				100.00000	0.00000	101.13968			0.00	0	800,000,000
<b>Total GRT12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>800,000,000</b>
<b>Total For GRT12</b>									<b>0.00</b>	<b>0</b>	<b>800,000,000</b>
GRT13 On 15/04/2020 Spot Bond				100.00000	0.00000	100.30312			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				100.00000	0.00000	101.10509			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				100.00000	0.00000	100.42435			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				100.00000	0.00000	100.30948			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			9.40000	106.27312	9.40000	106.24645		9,212,000,000,000.00		980,000,000	490,000,000
<b>Total GRT17 SPOT</b>								<b>9,212,000,000,000.00</b>		<b>980,000,000</b>	<b>490,000,000</b>
<b>Total For GRT17</b>								<b>9,212,000,000,000.00</b>		<b>980,000,000</b>	<b>490,000,000</b>
GRT18 On 13/03/2020 Spot Bond				100.00000	0.00000	101.09659			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				100.00000	0.00000	101.29821			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				100.00000	0.00000	100.66436			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			10.08500	98.97396	10.08500	101.58705			0.00	0	1,660,000,000
<b>Total GRT21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,660,000,000</b>
<b>Total For GRT21</b>									<b>0.00</b>	<b>0</b>	<b>1,660,000,000</b>
GRX01 On 03/07/2032 Spot Bond			100.00000	0.00009	100.00000	0.00009			0.00	0	0
<b>Total GRX01U 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 GRX01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HC1M1 On 31/10/2017 Spot Bond				100.00000	0.00000	117.21712				0.00	0	0
<b>Total HC1M1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HC1M1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HC1M2 On 31/10/2017 Spot Bond				100.00000	0.00000	112.32877				0.00	0	0
<b>Total HC1M2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HC1M2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HC1M3 On 31/10/2017 Spot Bond				100.00000	0.00000	102.24252				0.00	0	0
<b>Total HC1M3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HC1M3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HC2T1 On 05/10/2017 Spot Bond				100.00000	0.00000	100.58315				0.00	0	0
<b>Total HC2T1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HC2T1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HC4T1 On 15/12/2017 Spot Bond				100.00000	0.00000	101.02871				0.00	0	0
<b>Total HC4T1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HC4T1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HIL01U On 21/11/2019 Spot Bond			100.00000	23.57093	100.00000	23.51383				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>
HILB02 On 13/09/2017 Spot Bond				100.00000	0.00000	101.10905				0.00	0	0
<b>Total HILB02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILB03 On 02/05/2018 Spot Bond				100.00000	0.00000	99.86816				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				100.00000	0.00000	99.56247				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				100.00000	0.00000	100.45612				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				100.00000	0.00000	100.46016				0.00	0	0
<b>Total HILB06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILB07 On 11/07/2021 Spot Bond				100.00000	0.00000	100.46494				0.00	0	0
<b>Total HILB07 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 HILB07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1C4 On 19/07/2048 Spot Bond			100.00000	9.36011	100.00000	9.33743			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	9.36011	100.00000	9.33743			0.00	0	0
<b>Total HM1C5U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1C5U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1D4 On 19/07/2048 Spot Bond			100.00000	10.05001	100.00000	10.02566			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	10.05001	100.00000	10.02566			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	10.89321	100.00000	10.86683			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	109.98600	10.00000	109.95700			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				100.00000	0.00000	101.86384			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>
HPF07 On 20/08/2017 Spot Bond				100.00000	0.00000	101.80607			0.00	0	0
<b>Total HPF07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF08 On 15/04/2019 Spot Bond				100.00000	0.00000	100.34389			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				100.00000	0.00000	100.31362			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				100.00000	0.00000	101.68966			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			8.21000	103.95334	8.21000	103.93024			149,300,492,000,000.00	18,185,200,000	9,475,200,000
<b>Total HWAY20 SPOT</b>									<b>19,300,492,000,000.00</b>	<b>18,185,200,000</b>	<b>9,475,200,000</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 HWAY20</b>									<b>19,300,492,000,000.00</b>	<b>18,185,200,000</b>	<b>9,475,200,000</b>
HWAY2 On 31/07/2020 Spot Bond			100.00000	17.55481	100.00000	17.51553			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			3.12000	114.39708	3.12000	284.44795			84,240,000,000,000.00	27,000,000,000	0
<b>Total HWAY23 SPOT</b>									<b>14,240,000,000,000.00</b>	<b>27,000,000,000</b>	<b>0</b>
<b>Total For HWAY23</b>									<b>14,240,000,000,000.00</b>	<b>27,000,000,000</b>	<b>0</b>
HWAY2 On 07/12/2024 Spot Bond			2.83000	118.39164	2.83000	294.38272			0.00	0	0
<b>Total HWAY24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWAY24</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY3 On 28/02/2033 Spot Bond			3.17000	89.66624	3.17000	99.25749			2,536,000,000,000.00	800,000,000	1,600,000,000
<b>Total HWAY33 SPOT</b>									<b>2,536,000,000,000.00</b>	<b>800,000,000</b>	<b>1,600,000,000</b>
<b>Total For HWAY33</b>									<b>2,536,000,000,000.00</b>	<b>800,000,000</b>	<b>1,600,000,000</b>
HWAY3 On 31/07/2034 Spot Bond			10.61000	89.31619	10.61000	89.29069			82,352,557,948,000.00	7,761,786,800	9,281,786,800
<b>Total HWAY34 SPOT</b>									<b>12,352,557,948,000.00</b>	<b>7,761,786,800</b>	<b>9,281,786,800</b>
<b>Total For HWAY34</b>									<b>12,352,557,948,000.00</b>	<b>7,761,786,800</b>	<b>9,281,786,800</b>
HWAY3 On 31/07/2034 Spot Bond			100.00000	9.18813	100.00000	9.16758			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			10.58000	89.31807	10.58000	89.29264			56,395,632,000,000.00	5,330,400,000	5,330,400,000
<b>Total HWAY35 SPOT</b>									<b>16,395,632,000,000.00</b>	<b>5,330,400,000</b>	<b>5,330,400,000</b>
<b>Total For HWAY35</b>									<b>16,395,632,000,000.00</b>	<b>5,330,400,000</b>	<b>5,330,400,000</b>
HWAY3 On 31/07/2035 Spot Bond			100.00000	9.18808	100.00000	9.16753			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			100.00000		0.00000	100.30213			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			100.00000		0.00000	101.01850			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	22.61005	100.00000	22.55527			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	109.98600	10.00000	109.95700			0.00	0	0
<b>Total HWY023/R197 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 HWY023/R197</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
I2025 On 31/01/2025 Spot Bond			2.51500	127.25160	2.51500	127.23881			34,794,522,000,000.00	13,834,800,000	67,659,700,000
<b>Total I2025 SPOT</b>									<b>34,794,522,000,000.00</b>	<b>13,834,800,000</b>	<b>67,659,700,000</b>
<b>Total For I2025</b>									<b>34,794,522,000,000.00</b>	<b>13,834,800,000</b>	<b>67,659,700,000</b>
I2029 On 31/03/2029 Spot Bond			2.54000	99.07729	2.54000	99.06733			55,194,200,000,000.00	21,730,000,000	37,271,900,000
<b>Total I2029 SPOT</b>									<b>55,194,200,000,000.00</b>	<b>21,730,000,000</b>	<b>37,271,900,000</b>
<b>Total For I2029</b>									<b>55,194,200,000,000.00</b>	<b>21,730,000,000</b>	<b>37,271,900,000</b>
I2033 On 28/02/2033 Spot Bond			2.54000	103.72025	2.54000	103.70987			113,284,000,000,000.00	44,600,000,000	71,000,000,000
<b>Total I2033 SPOT</b>									<b>113,284,000,000,000.00</b>	<b>44,600,000,000</b>	<b>71,000,000,000</b>
<b>Total For I2033</b>									<b>113,284,000,000,000.00</b>	<b>44,600,000,000</b>	<b>71,000,000,000</b>
I2038 On 31/01/2038 Spot Bond			2.48000	127.01649	2.48000	127.00383			63,374,912,000,000.00	25,554,400,000	156,764,910,000
<b>Total I2038 SPOT</b>									<b>63,374,912,000,000.00</b>	<b>25,554,400,000</b>	<b>156,764,910,000</b>
<b>Total For I2038</b>									<b>63,374,912,000,000.00</b>	<b>25,554,400,000</b>	<b>156,764,910,000</b>
I2046 On 31/03/2046 Spot Bond			2.56000	123.81180	2.56000	123.79929			176,014,848,000,000.00	68,755,800,000	118,526,400,000
<b>Total I2046 SPOT</b>									<b>176,014,848,000,000.00</b>	<b>68,755,800,000</b>	<b>118,526,400,000</b>
<b>Total For I2046</b>									<b>176,014,848,000,000.00</b>	<b>68,755,800,000</b>	<b>118,526,400,000</b>
I2050 On 31/12/2050 Spot Bond			2.56000	130.25374	2.56000	130.24064			19,664,896,000,000.00	7,681,600,000	68,768,523,733
<b>Total I2050 SPOT</b>									<b>19,664,896,000,000.00</b>	<b>7,681,600,000</b>	<b>68,768,523,733</b>
<b>Total For I2050</b>									<b>19,664,896,000,000.00</b>	<b>7,681,600,000</b>	<b>68,768,523,733</b>
IB105U On 20/10/2017 Spot Bond			100.00000	81.29176	100.00000	81.11111			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>
IBL02U On 24/05/2022 Spot Bond			100.00000	11.26327	100.00000	11.22810			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			100.00000		0.00000	101.56643			0.00	0	0
<b>Total IBL100 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL100</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL101 On 24/05/2022 Spot Bond			8.87500	102.35161	8.87500	102.32746			0.00	0	1,280,000,000
<b>Total IBL101 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,280,000,000</b>
<b>Total For IBL101</b>									<b>0.00</b>	<b>0</b>	<b>1,280,000,000</b>
IBL102 On 24/05/2022 Spot Bond			100.00000		0.00000	101.60129			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			100.00000		0.00000	101.12359			0.00	0	0
<b>Total IBL103 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 IBL103</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL104 On 17/07/2018 Spot Bond			8.70500	100.51070	8.70500	100.23428				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>
IBL22 On 15/03/2018 Spot Bond			8.14500	104.76182	8.14500	104.73909				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			3.02000	98.84732	3.02000	144.45560				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			8.26500	103.10573	8.26500	103.08292				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	109.98600	10.00000	109.95700				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			8.58000	100.04571	8.58000	100.02275				0.00	0	0
<b>Total IBL45 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL45</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL46 On 15/01/2020 Spot Bond			8.94000	96.58532	8.94000	96.56237				0.00	0	0
<b>Total IBL46 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL46</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL49 On 02/04/2018 Spot Bond			8.45500	101.60159	8.45500	101.57860				0.00	0	0
<b>Total IBL49 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL49</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL49/F On 02/04/2018 Spot Bond			7.34000	102.32627	7.34000	102.30612				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			8.93000	100.31779	8.93000	100.29358				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				100.00000	0.00000	99.91544				0.00	0	0
<b>Total IBL53 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL53</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL55 On 31/07/2018 Spot Bond			8.36000	99.69715	8.36000	99.67460				0.00	0	0
<b>Total IBL55 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 IBL55</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL56 On 31/01/2019 Spot Bond				100.00000	0.00000	99.90726				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			8.32000	105.36059	8.32000	105.33688				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			9.56000	107.87741	9.56000	107.84958				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				100.00000	0.00000	100.52692				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>
IBL63 On 29/07/2017 Spot Bond				100.00000	0.00000	99.92056				0.00	0	0
<b>Total IBL63 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL63</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL64 On 29/07/2019 Spot Bond				100.00000	0.00000	99.45754				0.00	200,000,000	100,000,000
<b>Total IBL64 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For IBL64</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
IBL65 On 29/07/2021 Spot Bond				100.00000	0.00000	99.91337				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				100.00000	0.00000	101.20501				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			3.75000	140.11312	3.75000	140.09431				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				100.00000	0.00000	100.81013				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	55.98605	100.00000	55.85042				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				100.00000	0.00000	101.78501				0.00	0	800,000,000
<b>Total IBL73 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>800,000,000</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 IBL73</b>										<b>0.00</b>	<b>0</b>	<b>800,000,000</b>
IBL75 On 19/08/2020 Spot Bond				100.00000	0.00000	101.73089				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				100.00000	0.00000	101.94257				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				100.00000	0.00000	101.58397				0.00	4,000,000,000	3,200,000,000
<b>Total IBL77 SPOT</b>										<b>0.00</b>	<b>4,000,000,000</b>	<b>3,200,000,000</b>
<b>Total For IBL77</b>										<b>0.00</b>	<b>4,000,000,000</b>	<b>3,200,000,000</b>
IBL78 On 25/11/2022 Spot Bond			9.61000	103.45847	9.61000	103.43209				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			8.15000	102.58558	8.15000	102.56331				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	32.11864	100.00000	32.04083				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	12.64053	100.00000	12.60991				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				100.00000	0.00000	99.93982				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				100.00000	0.00000	100.90277				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	27.86807	100.00000	27.80055				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				100.00000	0.00000	101.97343				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				100.00000	0.00000	103.15326				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			8.45000	103.94760	8.45000	103.92423				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			8.90000	106.41599	8.90000	106.39082				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	16.08852	100.00000	16.05311				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				100.00000	0.00000	101.66143				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	33.10694	100.00000	33.02673				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				100.00000	0.00000	101.37430				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				100.00000	0.00000	100.42972				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				100.00000	0.00000	101.55877				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				100.00000	0.00000	101.50883				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				100.00000	0.00000	101.99390				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				100.00000	0.00000	100.92060				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				100.00000	0.00000	100.64125				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				100.00000	0.00000	100.66761				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			8.32000	103.74676	8.32000	103.72365				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	10.56883	100.00000	10.54556				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>
IDCG02 On 22/10/2018 Spot Bond				100.00000	0.00000	100.00992				0.00	0	0
<b>Total IDC02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG03 On 22/10/2020 Spot Bond			9.22000	99.77284	9.22000	99.74827				0.00	0	0
<b>Total IDC03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG04 On 24/11/2017 Spot Bond				100.00000	0.00000	101.52430				0.00	0	0
<b>Total IDC04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG05 On 24/11/2019 Spot Bond				100.00000	0.00000	101.47887				0.00	0	0
<b>Total IDC05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG06 On 24/11/2024 Spot Bond			10.38500	97.44950	10.38500	97.42270				0.00	0	0
<b>Total IDC06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG07 On 13/11/2020 Spot Bond				100.00000	0.00000	101.80341				0.00	0	0
<b>Total IDC07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG08 On 13/05/2030 Spot Bond			11.45500	101.09707	11.45500	101.04601				0.00	0	0
<b>Total IDC08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG09 On 05/12/2019 Spot Bond				100.00000	0.00000	101.31627				0.00	0	0
<b>Total IDC09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG10 On 05/12/2021 Spot Bond				100.00000	0.00000	101.33444				0.00	0	0
<b>Total IDC10 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			10.48500	103.38507	10.48500	103.35620				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>
IDCP04 On 19/10/2017 Spot Bond			5.00000	101.34769	5.00000	101.33396				0.00	0	0
<b>Total IDCP04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP05 On 14/03/2018 Spot Bond			4.00000	101.47444	4.00000	101.46351				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	101.10987	4.00000	101.09893				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>
IDCP1U On 18/05/2024 Spot Bond			100.00000	8.09191	100.00000	8.07409				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			8.78500	100.77831	8.78500	100.75464				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			7.61000	106.17036	7.61000	106.14869				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>
IN269U On 25/07/2017 Spot Bond			100.00000	99.18478	100.00000	99.45504				0.00	0	0
<b>Total IN269U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN269U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN272U On 10/11/2017 Spot Bond			100.00000	98.29657	100.00000	98.03924				0.00	0	0
<b>Total IN272U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN272U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN276U On 30/06/2021 Spot Bond			100.00000	12.16395	100.00000	12.13448				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	12.00905	100.00000	11.97996				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	22.98338	100.00000	22.92771				0.00	0	0
<b>Total IN281U 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 IN281U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN286U On 15/07/2019 Spot Bond			100.00000	27.69914	100.00000	27.63204				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	8.88628	100.00000	8.86661				0.00	0	0
<b>Total IN289U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN289U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN306U On 24/06/2020 Spot Bond			100.00000	17.26183	100.00000	17.22001				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	43.86643	100.00000	43.76016				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>
IN319U On 20/12/2017 Spot Bond			100.00000	74.24136	100.00000	74.09607				0.00	0	0
<b>Total IN319U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN319U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN327U On 15/02/2021 Spot Bond			100.00000	14.63876	100.00000	14.60330				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	14.40270	100.00000	14.36780				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	13.34583	100.00000	13.31350				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>
IN339U On 12/12/2017 Spot Bond			100.00000	93.27864	100.00000	93.04776				0.00	0	0
<b>Total IN339U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN339U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN341U On 12/12/2017 Spot Bond			100.00000	93.33731	100.00000	93.10628				0.00	0	0
<b>Total IN341U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN341U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN342U On 31/03/2032 Spot Bond			100.00000	10.73957	100.00000	10.71579				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	12.35160	100.00000	12.32441				0.00	0	0
<b>Total IN343U 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 IN343U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN345U On 31/01/2030 Spot Bond			100.00000	7.95004	100.00000	7.93225				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	57.20107	100.00000	57.06250				0.00	0	0
<b>Total IN346U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN346U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN347U On 21/12/2026 Spot Bond			100.00000	11.44087	100.00000	11.41555				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	12.52463	100.00000	12.49428				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>
IN357U On 31/08/2017 Spot Bond			100.00000	95.71596	100.00000	95.47667				0.00	0	0
<b>Total IN357U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN357U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN359U On 01/07/2018 Spot Bond			100.00000	52.81391	100.00000	52.64347				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>
ING132 On 22/12/2018 Spot Bond				100.00000	0.00000	101.00156				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				100.00000	0.00000	78.65983				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	109.98600	10.00000	109.95700				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				100.00000	0.00000	100.98258				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				100.00000	0.00000	107.22717				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				100.00000	0.00000	97.96440				0.00	0	0
<b>Total ING335 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 ING335</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INLV01 On 12/08/2024 Spot Bond				100.00000	0.00000	102.48349				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				100.00000	0.00000	101.50048				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				100.00000	0.00000	102.48501				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			11.26000	110.18789	11.26000	110.15455				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	109.98600	10.00000	109.95700				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				100.00000	0.00000	100.64717				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				100.00000	0.00000	101.09650				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	40.11234	100.00000	40.01517				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>
IPF12 On 15/04/2018 Spot Bond				100.00000	0.00000	100.30366				0.00	0	0
<b>Total IPF12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF13 On 04/12/2020 Spot Bond				100.00000	0.00000	101.32699				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				100.00000	0.00000	100.96700				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				100.00000	0.00000	100.99268				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				100.00000	0.00000	101.00809			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				100.00000	0.00000	100.90733			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				100.00000	0.00000	100.91678			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				100.00000	0.00000	100.92622			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				100.00000	0.00000	100.96502			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				100.00000	0.00000	100.99791			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				100.00000	0.00000	101.12032			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>
IPFC14 On 26/07/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total IPFC14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPFC14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPFC15 On 26/10/2017 Spot Bond			100.00000	80.21978	100.00000	100.00000		340,000,000,000,000.00	53,400,000,000	26,700,000,000	
<b>Total IPFC15 SPOT</b>								<b>10,000,000,000,000.00</b>	<b>53,400,000,000</b>	<b>26,700,000,000</b>	
<b>Total For IPFC15</b>								<b>10,000,000,000,000.00</b>	<b>53,400,000,000</b>	<b>26,700,000,000</b>	
IPL10 On 20/05/2021 Spot Bond			9.29000	101.98400	9.29000	101.95883		20,438,000,000,000.00	2,200,000,000	2,950,000,000	
<b>Total IPL10 SPOT</b>								<b>20,438,000,000,000.00</b>	<b>2,200,000,000</b>	<b>2,950,000,000</b>	
<b>Total For IPL10</b>								<b>20,438,000,000,000.00</b>	<b>2,200,000,000</b>	<b>2,950,000,000</b>	
IPL11 On 24/05/2022 Spot Bond				100.00000	0.00000	101.67960		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>	
IPL6 On 28/09/2017 Spot Bond			8.09500	103.46728	8.09500	103.44465		0.00	0	0	
<b>Total IPL6 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 IPL6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPL6/Rz On 28/09/2017 Spot Bond			100.00000	89.66007	100.00000	89.45059				0.00	0	0
<b>Total IPL6/R203 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPL6/R203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPL7 On 05/04/2018 Spot Bond			100.00000		0.00000	100.59205				0.00	0	0
<b>Total IPL7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<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	58.70812	100.00000	58.56589				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			100.00000		0.00000	100.90157				0.00	30,085,000,000	15,042,500,000
<b>Total IPL8 SPOT</b>										<b>0.00</b>	<b>30,085,000,000</b>	<b>15,042,500,000</b>
<b>Total For IPL8</b>										<b>0.00</b>	<b>30,085,000,000</b>	<b>15,042,500,000</b>
IPL8/Jif On 10/10/2020 Spot Bond			100.00000	14.03535	100.00000	14.00134				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			100.00000		0.00000	101.10638				0.00	0	0
<b>Total IPL9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPL9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV015 On 20/09/2017 Spot Bond			100.00000		0.00000	101.15506				0.00	0	0
<b>Total IV015 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV015</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV017/F On 31/01/2022 Spot Bond			2.75000	99.97737	2.75000	99.96982				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			5.75000	137.65688	5.75000	137.63124				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>
IV024 On 27/07/2017 Spot Bond			100.00000		0.00000	100.00000				0.00	0	0
<b>Total IV024 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV024</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV025 On 12/09/2019 Spot Bond			100.00000		0.00000	100.19084				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			100.00000		0.00000	99.67718				0.00	0	0
<b>Total IV026 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 IV026</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV030 On 31/01/2025 Spot Bond			4.51500	84.11789	4.51500	110.92964			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			4.51500	109.89472	4.51500	110.92964			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				100.00000	0.00000	101.30897			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				100.00000	0.00000	103.49418			0.00	0	0
<b>Total IV032 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV032</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV033 On 11/02/2021 Spot Bond				100.00000	0.00000	103.19217			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			11.16000	109.48588	11.16000	109.45304			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				100.00000	0.00000	103.07575			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				100.00000	0.00000	100.03497			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				100.00000	0.00000	101.12594			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			5.20000	90.24319	5.20000	131.87373			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				100.00000	0.00000	100.93993			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			11.51000	105.38866	11.51000	105.35661			0.00	0	0
<b>Total IV041 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 IV041</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV042 On 18/11/2021 Spot Bond				100.00000	0.00000	102.24822				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			11.40000	105.93852	11.40000	105.90661				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				100.00000	0.00000	99.88278				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			5.45000	130.53684	5.45000	130.51333				0.00	0	0
<b>Total IV045 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV045</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV046 On 21/06/2022 Spot Bond				100.00000	0.00000	101.15252				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			8.85000	106.79223	8.85000	106.76710				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				100.00000	0.00000	100.42919				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	4.75464	100.00000	4.74562				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	3.30820	100.00000	3.30193				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>
IV19A On 31/03/2028 Spot Bond			4.50000	153.79547	4.50000	153.77194				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>
IVA686 On 17/08/2017 Spot Bond			7.35000	99.59888	7.35000	99.51904				0.00	0	0
<b>Total IVA686 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA686</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA687 On 24/08/2017 Spot Bond			7.35000	99.45924	7.35000	99.37963				0.00	0	0
<b>Total IVA687 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 IVA687</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA689 On 07/09/2017 Spot Bond			7.45000	99.17010	7.45000	99.08987				0.00	0	0
<b>Total IVA689 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA689</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA690 On 14/09/2017 Spot Bond			7.45000	99.02978	7.45000	98.94978				0.00	0	0
<b>Total IVA690 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA690</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA691 On 21/09/2017 Spot Bond			7.45000	98.88986	7.45000	98.81008				0.00	0	0
<b>Total IVA691 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA691</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA694 On 12/10/2017 Spot Bond			7.60000	98.44219	7.60000	98.36154				0.00	0	1,500,000,000
<b>Total IVA694 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For IVA694</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
IVA695 On 19/10/2017 Spot Bond			7.60000	98.30114	7.60000	98.22072				0.00	0	0
<b>Total IVA695 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA695</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA696 On 26/10/2017 Spot Bond			7.60000	98.16050	7.60000	98.08031				0.00	0	0
<b>Total IVA696 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA696</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA697 On 02/11/2017 Spot Bond			7.60000	98.02026	7.60000	97.94030				0.00	0	0
<b>Total IVA697 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA697</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA698 On 09/11/2017 Spot Bond			100.00000	77.82516	100.00000	100.00000				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>
IVC005 On 25/11/2020 Spot Bond			10.00000	109.98600	10.00000	109.95700				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				100.00000	0.00000	100.65871				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				100.00000	0.00000	100.71893				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				100.00000	0.00000	100.73345				0.00	0	0
<b>Total IVC034 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 IVC034</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC035 On 30/06/2019 Spot Bond				100.00000	0.00000	96.52997				0.00	0	0
<b>Total IVC035 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC035</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC036 On 16/07/2019 Spot Bond			8.92000	100.95118	8.92000	100.92724				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	27.93709	100.00000	27.87560				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	28.91350	100.00000	28.84345				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			9.03000	101.15176	9.03000	101.12748				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>
IVC041 On 29/07/2017 Spot Bond				100.00000	0.00000	99.90955				0.00	0	0
<b>Total IVC041 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC041</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC046 On 24/10/2017 Spot Bond				100.00000	0.00000	100.07157				0.00	0	0
<b>Total IVC046 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC046</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC048 On 06/11/2017 Spot Bond				100.00000	0.00000	102.21458				0.00	0	0
<b>Total IVC048 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC048</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC049 On 21/11/2019 Spot Bond				100.00000	0.00000	101.70217				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>
IVC050 On 03/12/2017 Spot Bond				100.00000	0.00000	101.34822				0.00	0	0
<b>Total IVC050 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC050</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC051 On 03/02/2018 Spot Bond				100.00000	0.00000	99.83684				0.00	1,550,000,000	1,550,000,000
<b>Total IVC051 SPOT</b>										<b>0.00</b>	<b>1,550,000,000</b>	<b>1,550,000,000</b>
<b>Total For IVC051</b>										<b>0.00</b>	<b>1,550,000,000</b>	<b>1,550,000,000</b>
IVC053 On 11/02/2018 Spot Bond				100.00000	0.00000	101.99180				0.00	0	0
<b>Total IVC053 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 IVC053</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC055 On 26/03/2020 Spot Bond				100.00000	0.00000	100.84463				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				100.00000	0.00000	99.90793				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				100.00000	0.00000	100.76283				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				100.00000	0.00000	102.14043				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>
IVC064 On 15/09/2018 Spot Bond				100.00000	0.00000	101.26867				0.00	0	0
<b>Total IVC064 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC064</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC065 On 10/09/2018 Spot Bond				100.00000	0.00000	101.19334				0.00	0	0
<b>Total IVC065 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC065</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC066 On 18/09/2017 Spot Bond			100.00000	89.48124	100.00000	89.26717				0.00	0	0
<b>Total IVC066 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC066</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC067 On 04/11/2017 Spot Bond				100.00000	0.00000	100.01187				0.00	0	0
<b>Total IVC067 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC067</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC070 On 20/01/2019 Spot Bond				100.00000	0.00000	100.86423				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				100.00000	0.00000	100.15140				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				100.00000	0.00000	99.96268				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				100.00000	0.00000	100.39502				0.00	0	0
<b>Total IVC081 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 IVC081</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC086 On 15/08/2017 Spot Bond				100.00000	0.00000	101.83252				0.00	0	0
<b>Total IVC086 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC086</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC087 On 10/10/2017 Spot Bond				100.00000	0.00000	100.55727				0.00	0	0
<b>Total IVC087 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC087</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC088 On 12/04/2018 Spot Bond				100.00000	0.00000	100.41181				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>
IVC089 On 31/10/2017 Spot Bond				100.00000	0.00000	100.04431				0.00	0	0
<b>Total IVC089 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC089</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC090 On 31/10/2017 Spot Bond				100.00000	0.00000	100.01685				0.00	0	0
<b>Total IVC090 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC090</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC092 On 24/11/2019 Spot Bond				100.00000	0.00000	101.70557				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				100.00000	0.00000	101.63593				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			9.88000	104.70315	9.88000	104.67557				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				100.00000	0.00000	100.79352				0.00	0	0
<b>Total IVC097 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC097</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC098 On 14/06/2018 Spot Bond			8.32000	101.60240	8.32000	101.57977				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				100.00000	0.00000	100.01000				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				100.00000	0.00000	99.89700				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				100.00000	0.00000	100.80481				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				100.00000	0.00000	101.30445				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				100.00000	0.00000	101.16863				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				100.00000	0.00000	100.79729				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				100.00000	0.00000	99.90069				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				100.00000	0.00000	101.89062				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			9.53000	102.58368	9.53000	102.55773				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				100.00000	0.00000	101.70276				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				100.00000	0.00000	101.57528				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				100.00000	0.00000	101.59562				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				100.00000	0.00000	101.17256				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>
IVC68U On 07/12/2020 Spot Bond			100.00000	9.72847	100.00000	9.71001				0.00	0	0
<b>Total IVC68U 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 IVC68U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC73U On 22/03/2018 Spot Bond			100.00000	60.65530	100.00000	60.50836				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>
IVC74U On 22/09/2017 Spot Bond			100.00000	88.59118	100.00000	88.38125				0.00	0	0
<b>Total IVC74U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC74U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC80U On 27/05/2021 Spot Bond			100.00000	7.03095	100.00000	7.01761				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	6.20270	100.00000	6.19094				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	6.07448	100.00000	6.06295				0.00	0	0
<b>Total IVC85U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC85U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC91U On 07/11/2021 Spot Bond			100.00000	5.14940	100.00000	5.13963				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	4.91064	100.00000	4.90132				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	4.91064	100.00000	4.90132				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	4.80000	100.00000	4.79089				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>
JAS01 On 31/01/2019 Spot Bond				100.00000	0.00000	99.89269				0.00	0	1,500,000,000
<b>Total JAS01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For JAS01</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
JIBAR On 15/03/2060 Spot Bond			100.00000		100.00000	0.00000				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				100.00000	0.00000	101.17341				0.00	0	0
<b>Total KAP002 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 KAP002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP002 On 06/06/2019 Spot Bond				100.00000	0.00000	101.35058				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>
KAP003 On 29/06/2018 Spot Bond				100.00000	0.00000	100.74843				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>
KAP005 On 29/06/2021 Spot Bond				100.00000	0.00000	100.78976				0.00	0	0
<b>Total KAP006 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP006</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP006 On 26/10/2021 Spot Bond			9.43000	105.30941	9.43000	105.28290				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>
KAP007 On 28/11/2019 Spot Bond				100.00000	0.00000	101.54458				0.00	0	0
<b>Total KAP008 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP008</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP008 On 24/05/2020 Spot Bond				100.00000	0.00000	101.66213				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>
KAP041 On 01/07/2019 Spot Bond			100.00000	30.81170	100.00000	30.73705				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>
KSB007 On 31/08/2017 Spot Bond				100.00000	0.00000	104.09735				0.00	0	0
<b>Total KSB007 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KSB007</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KSB007 On 01/11/2017 Spot Bond				100.00000	0.00000	99.86530				0.00	0	0
<b>Total KSB008 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KSB008</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KSB008 On 05/08/2020 Spot Bond				100.00000	0.00000	102.56021				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				100.00000	0.00000	100.45099				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			8.93500	133.47816	8.93500	133.44646				0.00	0	0
<b>Total KW01 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 KW01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK05 On 28/02/2019 Spot Bond				100.00000	0.00000	100.92485				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>
LBK07 On 16/09/2017 Spot Bond				100.00000	0.00000	100.88358				0.00	0	0
<b>Total LBK07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK08 On 30/10/2019 Spot Bond				100.00000	0.00000	99.90742				0.00	0	0
<b>Total LBK08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK08/ On 30/10/2019 Spot Bond			100.00000	24.31418	100.00000	24.25462				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			9.51000	101.79544	9.51000	101.76974				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	101.56965	9.62000	101.54372				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	104.08882	9.71000	104.06156				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	59.56805	100.00000	59.42374				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				100.00000	0.00000	100.48382				0.00	3,000,000,000	1,500,000,000
<b>Total LBK15 SPOT</b>										<b>0.00</b>	<b>3,000,000,000</b>	<b>1,500,000,000</b>
<b>Total For LBK15</b>										<b>0.00</b>	<b>3,000,000,000</b>	<b>1,500,000,000</b>
LBK16 On 30/11/2019 Spot Bond				100.00000	0.00000	101.52033				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				100.00000	0.00000	100.93567				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				100.00000	0.00000	100.84041				0.00	0	0
<b>Total LBK18 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 LBK18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK19 On 23/03/2018 Spot Bond				100.00000	0.00000	100.86547				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			10.17500	101.46248	10.17500	101.43498				0.00	0	0
<b>Total LBK20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LGL02 On 13/08/2017 Spot Bond			7.54500	103.49271	7.54500	103.47139				0.00	0	0
<b>Total LGL02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LGL02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LGL03 On 03/04/2018 Spot Bond			9.04500	101.49094	9.04500	101.46641				0.00	0	0
<b>Total LGL03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LGL03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LGL04 On 14/08/2020 Spot Bond			9.21000	104.02603	9.21000	104.00016		36,840,000,000,000.00		4,000,000,000	2,580,000,000	
<b>Total LGL04 SPOT</b>								<b>36,840,000,000,000.00</b>		<b>4,000,000,000</b>	<b>2,580,000,000</b>	
<b>Total For LGL04</b>								<b>36,840,000,000,000.00</b>		<b>4,000,000,000</b>	<b>2,580,000,000</b>	
LGL05 On 12/12/2021 Spot Bond				100.00000	0.00000	101.43229				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			9.71000	105.13670	9.71000	105.10946				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				100.00000	0.00000	100.66603				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>
LHC01U On 12/07/2023 Spot Bond			100.00000	9.07066	100.00000	9.03076				0.00	0	0
<b>Total LHC01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHC01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LHC02U On 12/07/2023 Spot Bond			100.00000	9.57111	100.00000	9.52902				0.00	0	0
<b>Total LHC02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHC02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LHL17 On 14/11/2018 Spot Bond				100.00000	0.00000	102.58898				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			12.65000	103.44402	12.65000	103.40954				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			13.51000	104.37448	13.51000	104.33741			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>
LHL22 On 13/09/2017 Spot Bond				100.00000	0.00000	101.21617			0.00	0	0
<b>Total LHL22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LHL26 On 13/11/2020 Spot Bond				100.00000	0.00000	102.68841			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>
LOM01 On 25/11/2019 Spot Bond				100.00000	0.00000	103.64214			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				100.00000	0.00000	101.66060			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				100.00000	0.00000	102.13139			0.00	0	0
<b>Total LRFB2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LRFB2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LRFC2 On 20/11/2019 Spot Bond				100.00000	0.00000	101.86583			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 10/11/2017 Spot Bond				100.00000	0.00000	101.79286			0.00	0	0
<b>Total MAQ090 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ090</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ09 On 11/12/2017 Spot Bond				100.00000	0.00000	101.13460			0.00	0	0
<b>Total MAQ093 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ093</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ09 On 01/02/2018 Spot Bond				100.00000	0.00000	99.89683			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				100.00000	0.00000	100.00000			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 31/08/2017 Spot Bond				100.00000	0.00000	103.26285			0.00	0	0
<b>Total MAQ0A2 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 MAQ0A2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 31/08/2018 Spot Bond				100.00000	0.00000	103.14953			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				100.00000	0.00000	103.27588			0.00	0	0
<b>Total MAQ0A4 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0A4</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 28/02/2018 Spot Bond				100.00000	0.00000	103.15403			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				100.00000	0.00000	103.17414			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				100.00000	0.00000	103.07773			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>
MAQ10 On 17/08/2017 Spot Bond				100.00000	0.00000	99.56391			0.00	0	0
<b>Total MAQ101 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ101</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ10 On 15/09/2017 Spot Bond				100.00000	0.00000	98.96305			0.00	0	0
<b>Total MAQ103 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ103</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ10 On 24/08/2017 Spot Bond			100.00000	93.11224	100.00000	92.87532			0.00	0	0
<b>Total MAQ104 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ104</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBF03 On 01/10/2017 Spot Bond				100.00000	0.00000	100.74097			0.00	135,000,000	45,000,000
<b>Total MBF030 SPOT</b>									<b>0.00</b>	<b>135,000,000</b>	<b>45,000,000</b>
<b>Total For MBF030</b>									<b>0.00</b>	<b>135,000,000</b>	<b>45,000,000</b>
MBF04 On 07/08/2017 Spot Bond				100.00000	0.00000	101.87599			0.00	198,000,000	99,000,000
<b>Total MBF042 SPOT</b>									<b>0.00</b>	<b>198,000,000</b>	<b>99,000,000</b>
<b>Total For MBF042</b>									<b>0.00</b>	<b>198,000,000</b>	<b>99,000,000</b>
MBF04 On 13/04/2018 Spot Bond				100.00000	0.00000	100.78569			0.00	0	500,000,000
<b>Total MBF045 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For MBF045</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
MBF04 On 17/08/2018 Spot Bond				100.00000	0.00000	101.95804			0.00	0	0
<b>Total MBF046 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 MBF046</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 07/06/2019 Spot Bond				100.00000	0.00000	101.74126				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				100.00000	0.00000	101.53969				0.00	0	1,100,000,000
<b>Total MBF049 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,100,000,000</b>
<b>Total For MBF049</b>										<b>0.00</b>	<b>0</b>	<b>1,100,000,000</b>
MBF05 On 17/05/2019 Spot Bond				100.00000	0.00000	102.04349				0.00	0	0
<b>Total MBF051 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF051</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF05 On 16/05/2019 Spot Bond			100.00000	33.24331	100.00000	33.16278				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 28/09/2017 Spot Bond				100.00000	0.00000	100.70825				0.00	0	0
<b>Total MBF052 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF052</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF05 On 28/09/2019 Spot Bond				100.00000	0.00000	100.74722				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				100.00000	0.00000	100.72566				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				100.00000	0.00000	100.97246				0.00	0	0
<b>Total MBF055 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF055</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBLSA On 30/10/2017 Spot Bond			2.30000	99.41116	2.30000	98.39944				0.00	0	0
<b>Total MBLSA2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBLSA2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBLSA On 11/12/2017 Spot Bond				100.00000	0.00000	97.57728				0.00	0	0
<b>Total MBLSA3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBLSA3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP03 On 12/09/2019 Spot Bond				100.00000	0.00000	101.12656				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				100.00000	0.00000	100.43492				0.00	0	0
<b>Total MBP036 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 MBP036</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP03 On 26/05/2020 Spot Bond				100.00000	0.00000	101.48842				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>
MBP29 On 23/09/2017 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total MBP29U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP29U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP30 On 24/10/2017 Spot Bond			100.00000	82.01925	100.00000	81.83858				0.00	0	0
<b>Total MBP30U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP30U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP31 On 24/10/2017 Spot Bond			100.00000	82.03738	100.00000	81.85667				0.00	0	0
<b>Total MBP31U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP31U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP32 On 10/11/2017 Spot Bond			100.00000	98.34220	100.00000	98.08476				0.00	0	0
<b>Total MBP32U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP32U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP34 On 29/04/2018 Spot Bond				100.00000	0.00000	99.91496				0.00	0	0
<b>Total MBP34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA0 On 16/04/2019 Spot Bond			8.55000	103.27954	8.55000	103.25592				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	104.15245	8.00000	104.13013				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			8.60000	102.98447	8.60000	102.96078				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	102.49876	8.91000	102.47435				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				100.00000	0.00000	100.63489				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				100.00000	0.00000	100.65421				0.00	0	0
<b>Total MEFSA6 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 MEFSA6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSB On 05/01/2019 Spot Bond			8.57000	101.59409	8.57000	101.57093				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			9.28500	103.20186	9.28500	103.17640				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				100.00000	0.00000	100.91847				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			9.31000	102.86139	9.31000	102.83567				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				100.00000	0.00000	100.39119				0.00	0	0
<b>Total MMF101 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMF101</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MMF20 On 15/12/2024 Spot Bond				100.00000	0.00000	100.41809				0.00	0	0
<b>Total MMF201 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMF201</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MMF30 On 15/12/2024 Spot Bond				100.00000	0.00000	100.51698				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				100.00000	0.00000	100.51698				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				100.00000	0.00000	100.44786				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			9.16000	106.36271	9.16000	106.33683				0.00	0	2,050,000,000
<b>Total MMIG02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,050,000,000</b>
<b>Total For MMIG02</b>										<b>0.00</b>	<b>0</b>	<b>2,050,000,000</b>
MMIG0 On 01/06/2020 Spot Bond				100.00000	0.00000	101.02109				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			11.33500	104.98830	11.33500	104.95633				0.00	0	0
<b>Total MMIG04 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 MMIG04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MMIG0 On 12/08/2022 Spot Bond			10.11000	107.87617	10.11000	107.84678				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>
MTN06 On 13/07/2020 Spot Bond				100.00000	0.00000	100.41093				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				100.00000	0.00000	100.41841				0.00	0	115,000,000
<b>Total MTN07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>115,000,000</b>
<b>Total For MTN07</b>										<b>0.00</b>	<b>0</b>	<b>115,000,000</b>
MTN08 On 20/04/2019 Spot Bond			100.00000	28.74876	100.00000	28.67912				0.00	0	0
<b>Total MTN08U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN08U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTN09 On 20/04/2019 Spot Bond			100.00000	34.67070	100.00000	34.59396				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>
MTNC1 On 15/11/2017 Spot Bond				100.00000	0.00000	101.66840				0.00	0	0
<b>Total MTNC18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTNC18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTNC1 On 15/05/2018 Spot Bond				100.00000	0.00000	101.72479				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	12.99559	100.00000	12.96412				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>
MWAR( On 22/11/2019 Spot Bond				100.00000	0.00000	101.71445				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	12.75529	100.89771	12.72414				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>
N5C23 On 20/12/2018 Spot Bond				100.00000	0.00000	101.07443				0.00	0	0
<b>Total N5C23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5C23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N5D23 On 20/09/2019 Spot Bond				100.00000	0.00000	101.05230				0.00	0	0
<b>Total N5D23 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 N5D23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N5E23 On 20/06/2023 Spot Bond				100.00000	0.00000	110.33611			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	12.11707	100.00000	12.08771			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	12.93462	100.00000	12.90329			0.00	0	0
<b>Total N5G23U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5G23U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NAM01 On 19/11/2022 Spot Bond			9.96000	94.66633	9.96000	94.64133			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			8.98000	102.29608	8.98000	102.27153			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			9.56000	102.13811	9.56000	102.11177			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			10.33500	100.89717	10.33500	100.86910			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			8.47500	102.72754	8.47500	102.70437			0.00	0	0
<b>Total NBK11A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK11A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK12/ On 19/03/2021 Spot Bond			9.18500	103.90994	9.18500	103.88458			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	103.31696	9.38000	103.29123			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			9.26000	105.73502	9.26000	105.70901			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			8.76000	102.52637	8.76000	102.52215			0.00	0	0
<b>Total NBK14A 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 NBK14A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK15, On 11/02/2022 Spot Bond			9.21000	102.51813	9.21000	102.49263			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>
NBK15I On 27/08/2017 Spot Bond				100.00000	0.00000	101.48113			0.00	13,000,000,000	13,000,000,000
<b>Total NBK15B SPOT</b>									<b>0.00</b>	<b>13,000,000,000</b>	<b>13,000,000,000</b>
<b>Total For NBK15B</b>									<b>0.00</b>	<b>13,000,000,000</b>	<b>13,000,000,000</b>
NBK16, On 12/02/2025 Spot Bond			10.23500	100.21132	10.23500	100.18370		90,477,400,000,000.00	8,840,000,000	3,560,000,000	
<b>Total NBK16A SPOT</b>								<b>10,477,400,000,000.00</b>	<b>8,840,000,000</b>	<b>3,560,000,000</b>	
<b>Total For NBK16A</b>								<b>10,477,400,000,000.00</b>	<b>8,840,000,000</b>	<b>3,560,000,000</b>	
NBK17, On 22/04/2026 Spot Bond			9.77000	103.64905	9.77000	103.62204		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>	
<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			8.94000	102.20878	8.94000	102.18436		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			9.36000	102.54861	9.36000	102.52298		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			10.32500	101.78540	10.32500	101.75741		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				100.00000	0.00000	98.97858		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			10.98500	98.07679	10.98500	98.04829		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>	
NBK21I On 10/11/2017 Spot Bond				100.00000	0.00000	101.92018		0.00	0	0	
<b>Total NBK21B SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For NBK21B</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
NBK22, On 19/11/2022 Spot Bond			9.60000	103.80779	9.60000	103.78134		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				100.00000	0.00000	101.94692		0.00	84,000,000	42,000,000	
<b>Total NBK22B SPOT</b>								<b>0.00</b>	<b>84,000,000</b>	<b>42,000,000</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 NBK22B</b>										<b>0.00</b>	<b>84,000,000</b>	<b>42,000,000</b>
NBK23, On 19/11/2025 Spot Bond			10.18500	104.76016	10.18500	104.73188				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				100.00000	0.00000	101.96946				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			10.08500	107.42038	10.08500	107.39167				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				100.00000	0.00000	101.89729				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			9.50000	109.64791	9.50000	109.61981				0.00	0	0
<b>Total NBK25A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK25A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK25I On 12/02/2025 Spot Bond				100.00000	0.00000	101.91541				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>
NBK26, On 10/05/2023 Spot Bond			100.00000	13.53021	100.00000	13.50043				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				100.00000	0.00000	100.72992				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>
NBK27, On 10/05/2026 Spot Bond			9.97500	109.13118	9.97500	109.10231				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				100.00000	0.00000	101.67318				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>
NBK28, On 02/08/2023 Spot Bond			9.51000	102.11563	9.51000	107.08672				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				100.00000	0.00000	101.71206				0.00	0	0
<b>Total NBK28B 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 NBK28B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK29 On 31/07/2026 Spot Bond			10.23500	101.45079	10.23500	101.42282			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>
NBK29 On 18/02/2019 Spot Bond				100.00000	0.00000	101.96234			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>
NBK30 On 20/02/2024 Spot Bond			9.30000	105.62738	9.30000	105.60086		29,946,000,000,000.00	3,220,000,000	3,220,000,000	
<b>Total NBK30A SPOT</b>								<b>29,946,000,000,000.00</b>	<b>3,220,000,000</b>	<b>3,220,000,000</b>	
<b>Total For NBK30A</b>								<b>29,946,000,000,000.00</b>	<b>3,220,000,000</b>	<b>3,220,000,000</b>	
NBK30 On 18/02/2021 Spot Bond				100.00000	0.00000	101.78159			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>
NBK31 On 17/02/2023 Spot Bond				100.00000	0.00000	101.82249			0.00	0	0
<b>Total NBK31B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK31B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK32 On 26/02/2019 Spot Bond				100.00000	0.00000	101.52819			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>
NBK33 On 10/05/2019 Spot Bond				100.00000	0.00000	102.10520			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>
NBK34 On 10/05/2021 Spot Bond				100.00000	0.00000	101.97383			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>
NBK35 On 10/05/2023 Spot Bond				100.00000	0.00000	102.01639			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>
NBK36 On 10/05/2026 Spot Bond				100.00000	0.00000	102.06942			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>
NBK37 On 02/08/2019 Spot Bond				100.00000	0.00000	102.10629			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>
NBK38 On 02/08/2021 Spot Bond				100.00000	0.00000	102.15172			0.00	0	0
<b>Total NBK38B 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 NBK38B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK3A On 09/09/2019 Spot Bond			8.22000	110.38952	8.22000	110.36537			21,125,400,000,000.00	2,570,000,000	2,570,000,000
<b>Total NBK3A SPOT</b>									<b>21,125,400,000,000.00</b>	<b>2,570,000,000</b>	<b>2,570,000,000</b>
<b>Total For NBK3A</b>									<b>21,125,400,000,000.00</b>	<b>2,570,000,000</b>	<b>2,570,000,000</b>
NBK3A On 09/09/2019 Spot Bond			100.00000	31.46127	100.00000	31.39203			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			11.11000	46.57959	11.11000	46.56615			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				100.00000	0.00000	99.90397			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				100.00000	0.00000	101.68461			0.00	0	0
<b>Total NBK41B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK41B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK42I On 21/02/2022 Spot Bond				100.00000	0.00000	101.63916			0.00	0	0
<b>Total NBK42B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK42B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK43I On 20/02/2024 Spot Bond				100.00000	0.00000	101.68414			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				100.00000	0.00000	100.26854			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>
NCLN7 On 15/08/2017 Spot Bond				100.00000	0.00000	101.87007			0.00	0	0
<b>Total NCLN74 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN74</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN7 On 20/09/2017 Spot Bond				100.00000	0.00000	100.95093			0.00	0	0
<b>Total NCLN75 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN75</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN7 On 09/10/2017 Spot Bond				100.00000	0.00000	100.54573			0.00	0	0
<b>Total NCLN77 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN77</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond				100.00000	0.00000	100.99334			0.00	0	0
<b>Total NCLN82 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 NCLN82</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond			100.00000	9.67265	100.00000	9.64922				0.00	0	0
NCLN8 On 20/03/2024 Spot Bond			100.00000	9.67265	100.00000	9.64922				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			10.28000	105.53593	10.28000	105.50719				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				100.00000	0.00000	100.98835				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			10.31500	104.50539	10.31500	104.47683				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				100.00000	0.00000	100.99334				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				100.00000	0.00000	101.00123				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				100.00000	0.00000	101.01120				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				100.00000	0.00000	101.38794				0.00	0	0
<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				100.00000	0.00000	100.47680				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				100.00000	0.00000	100.90836				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				100.00000	0.00000	100.47684				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	14.57250	100.00000	14.53719				0.00	0	0

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 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>
NED021 On 15/03/2022 Spot Bond			100.00000	14.62450	100.00000	14.59554			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>
NED031 On 26/05/2022 Spot Bond			100.00000	14.41610	100.00000	14.38118			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>
NED041 On 01/07/2022 Spot Bond			100.00000	15.19218	100.00000	15.15539			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				100.00000	0.00000	100.75669			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				100.00000	0.00000	101.94509			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			9.10000	105.29419	9.10000	105.26859			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				100.00000	0.00000	100.63684			0.00	400,000,000	200,000,000
<b>Total NED16 SPOT</b>									<b>0.00</b>	<b>400,000,000</b>	<b>200,000,000</b>
<b>Total For NED16</b>									<b>0.00</b>	<b>400,000,000</b>	<b>200,000,000</b>
NED17 On 14/10/2019 Spot Bond				100.00000	0.00000	100.41846			0.00	0	0
<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				100.00000	0.00000	100.33690			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				100.00000	0.00000	102.03141			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			10.56000	102.60795	10.56000	102.57926		1,013,760,000,000.00	96,000,000	3,038,000,000	
<b>Total NED20 SPOT</b>								<b>1,013,760,000,000.00</b>	<b>96,000,000</b>	<b>3,038,000,000</b>	
<b>Total For NED20</b>								<b>1,013,760,000,000.00</b>	<b>96,000,000</b>	<b>3,038,000,000</b>	
NEDT1 On 21/05/2021 Spot Bond				100.00000	0.00000	104.84204			0.00	0	0

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 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				100.00000	0.00000	102.33530				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>
NET50 On 08/08/2017 Spot Bond				100.00000	0.00000	103.88811				0.00	0	0
<b>Total NET50 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NET50</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NGL01 On 22/09/2021 Spot Bond				100.00000	0.00000	103.31255				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				100.00000	0.00000	102.15835				0.00	0	0
<b>Total NGL02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NGL02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NGL03 On 26/05/2022 Spot Bond				100.00000	0.00000	101.94792				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				100.00000	0.00000	101.00718				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	109.98600	10.00000	109.95700				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	102.77118	13.50000	102.73470				0.00	0	0
<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 09/10/2019 Spot Bond				100.00000	0.00000	101.48605				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			3.37500	105.21919	3.37500	119.91783				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	169.66920	3.45000	169.64800				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			3.76500	116.76987	3.76500	116.75416				0.00	0	0

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 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			3.99000	158.66647	3.99000	160.98341				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			4.06000	159.90023	4.06000	159.97075				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			3.95000	78.49791	3.95000	100.53786				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			8.36000	102.67108	8.36000	102.64823				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			8.99000	105.17494	8.99000	105.43066				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				100.00000	0.00000	101.54345				0.00	45,000,000	22,500,000
<b>Total NQ1A17 SPOT</b>										<b>0.00</b>	<b>45,000,000</b>	<b>22,500,000</b>
<b>Total For NQ1A17</b>										<b>0.00</b>	<b>45,000,000</b>	<b>22,500,000</b>
NQ1A1 On 22/05/2050 Spot Bond				100.00000	0.00000	101.52505				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				100.00000	0.00000	101.61985				0.00	0	0
<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				100.00000	0.00000	101.55017				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				100.00000	0.00000	101.64892				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				100.00000	0.00000	101.69193				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				100.00000	0.00000	101.55017				0.00	0	0



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 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			9.19000	105.20240	9.19000	105.45600			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				100.00000	0.00000	101.62537			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				100.00000	0.00000	101.68843			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				100.00000	0.00000	101.58612			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			9.39000	105.22989	9.39000	105.48140			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				100.00000	0.00000	101.60409			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 22/05/2052 Spot Bond				100.00000	0.00000	101.76564			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				100.00000	0.00000	101.65230			0.00	0	0
<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				100.00000	0.00000	101.94510			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				100.00000	0.00000	101.64003			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				100.00000	0.00000	101.84820			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			8.33000	106.79448	8.33000	106.77066		224,077,000,000.00	26,900,000	26,900,000	

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 NRA018 SPOT</b>									<b>224,077,000,000.00</b>	<b>26,900,000</b>	<b>26,900,000</b>
<b>Total For NRA018</b>									<b>224,077,000,000.00</b>	<b>26,900,000</b>	<b>26,900,000</b>
NRA02: On 31/10/2022 Spot Bond			9.16000	115.59830	9.16000	115.57016			87,936,000,000.00	9,600,000	409,600,000
<b>Total NRA022 SPOT</b>									<b>87,936,000,000.00</b>	<b>9,600,000</b>	<b>409,600,000</b>
<b>Total For NRA022</b>									<b>87,936,000,000.00</b>	<b>9,600,000</b>	<b>409,600,000</b>
NRA02: On 31/05/2023 Spot Bond			3.67000	174.47840	3.67000	174.45558			55,050,000,000,000.00	15,000,000,000	5,700,000,000
<b>Total NRA023 SPOT</b>									<b>55,050,000,000,000.00</b>	<b>15,000,000,000</b>	<b>5,700,000,000</b>
<b>Total For NRA023</b>									<b>55,050,000,000,000.00</b>	<b>15,000,000,000</b>	<b>5,700,000,000</b>
NRA02: On 30/11/2028 Spot Bond			11.03500	109.65983	11.03500	109.62764			827,625,000,000.00	75,000,000	6,515,000,000
<b>Total NRA028 SPOT</b>									<b>827,625,000,000.00</b>	<b>75,000,000</b>	<b>6,515,000,000</b>
<b>Total For NRA028</b>									<b>827,625,000,000.00</b>	<b>75,000,000</b>	<b>6,515,000,000</b>
NRA02: On 30/11/2028 Spot Bond			100.00000	13.93875	100.00000	13.90789			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				100.00000	0.00000	100.90847			0.00	0	2,500,000,000
<b>Total NTC16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
<b>Total For NTC16</b>									<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
NTC18 On 27/02/2019 Spot Bond				100.00000	0.00000	101.90784			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				100.00000	0.00000	99.99985			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>
OML02 On 27/11/2019 Spot Bond				100.00000	0.00000	102.13145			0.00	700,000,000	700,000,000
<b>Total OML02 SPOT</b>									<b>0.00</b>	<b>700,000,000</b>	<b>700,000,000</b>
<b>Total For OML02</b>									<b>0.00</b>	<b>700,000,000</b>	<b>700,000,000</b>
OML03 On 27/11/2019 Spot Bond			9.51000	101.01308	9.51000	100.98759			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				100.00000	0.00000	101.16580			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			9.69000	103.61049	9.69000	103.58385			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			10.44000	103.21378	10.44000	103.18524			13,154,400,000,000.00	1,260,000,000	2,130,000,000

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 OML06 SPOT</b>									<b>13,154,400,000,000.00</b>	<b>1,260,000,000</b>	<b>2,130,000,000</b>
<b>Total For OML06</b>									<b>13,154,400,000,000.00</b>	<b>1,260,000,000</b>	<b>2,130,000,000</b>
OML07 On 19/03/2025 Spot Bond			11.43500	101.46485	11.43500	101.43420			50,085,300,000,000.00	4,380,000,000	3,150,000,000
<b>Total OML07 SPOT</b>									<b>50,085,300,000,000.00</b>	<b>4,380,000,000</b>	<b>3,150,000,000</b>
<b>Total For OML07</b>									<b>50,085,300,000,000.00</b>	<b>4,380,000,000</b>	<b>3,150,000,000</b>
OML08 On 14/09/2020 Spot Bond				100.00000	0.00000	101.44335			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			10.43000	105.83296	10.43000	105.80373			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			11.43500	103.72166	11.43500	103.69032			0.00	0	940,000,000
<b>Total OML10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>940,000,000</b>
<b>Total For OML10</b>									<b>0.00</b>	<b>0</b>	<b>940,000,000</b>
PMM12 On 25/11/2020 Spot Bond			10.00000	109.98600	10.00000	109.95700			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>
PMM29 On 04/09/2017 Spot Bond				100.00000	0.00000	101.22291			0.00	0	0
<b>Total PMM29 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM29</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM30 On 07/09/2017 Spot Bond				100.00000	0.00000	101.22524			0.00	0	0
<b>Total PMM30 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM30</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM33 On 01/09/2017 Spot Bond				100.00000	0.00000	101.29289			0.00	0	0
<b>Total PMM33 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM33</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM34 On 07/03/2018 Spot Bond				100.00000	0.00000	100.87197			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>
PMM35 On 06/11/2017 Spot Bond				100.00000	0.00000	99.75699			0.00	0	0
<b>Total PMM35 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM35</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM36 On 04/05/2018 Spot Bond				100.00000	0.00000	99.82710			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>
PMM37 On 27/11/2017 Spot Bond				100.00000	0.00000	101.45000			0.00	0	0

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 PMM37 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM37</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM38 On 12/06/2020 Spot Bond				100.00000	0.00000	101.12754				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>
PPC001 On 31/12/2018 Spot Bond				100.00000	0.00000	97.44023				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				100.00000	0.00000	96.86151				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				100.00000	0.00000	100.06894				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				100.00000	0.00000	99.99972				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				100.00000	0.00000	99.99954				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				100.00000	0.00000	99.99949				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				100.00000	0.00000	102.73196				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				100.00000	0.00000	102.86016				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				100.00000	0.00000	102.97230				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				100.00000	0.00000	103.19646				0.00	0	0
<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				100.00000	0.00000	103.22847				0.00	0	0

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 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				100.00000	0.00000	103.26047			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			8.54000	113.53683	8.53500	113.54539		303,261,454,236,000.00	1,250,967,383,400	1,647,130,193,100	
<b>Total R186 SPOT</b>								<b>13,261,454,236,000.00</b>	<b>250,967,383,400</b>	<b>547,130,193,100</b>	
<b>Total For R186</b>								<b>13,261,454,236,000.00</b>	<b>250,967,383,400</b>	<b>547,130,193,100</b>	
R197 On 07/12/2023 Spot Bond			2.47000	294.67703	2.47000	294.64798		33,464,548,000,000.00	13,548,400,000	44,492,790,000	
<b>Total R197 SPOT</b>								<b>13,464,548,000,000.00</b>	<b>13,548,400,000</b>	<b>44,492,790,000</b>	
<b>Total For R197</b>								<b>13,464,548,000,000.00</b>	<b>13,548,400,000</b>	<b>44,492,790,000</b>	
R202 On 07/12/2033 Spot Bond			2.57000	236.20195	2.57000	236.17802		723,942,015,000,000.00	281,689,500,000	192,111,440,000	
<b>Total R202 SPOT</b>								<b>13,942,015,000,000.00</b>	<b>281,689,500,000</b>	<b>192,111,440,000</b>	
<b>Total For R202</b>								<b>13,942,015,000,000.00</b>	<b>281,689,500,000</b>	<b>192,111,440,000</b>	
R2023 On 28/02/2023 Spot Bond			7.85500	102.67974	7.86000	102.63602		679,599,520,871,000.00	1,104,977,660,200	806,737,582,100	
<b>Total R2023 SPOT</b>								<b>9,599,520,871,000.00</b>	<b>104,977,660,200</b>	<b>306,737,582,100</b>	
<b>Total For R2023</b>								<b>9,599,520,871,000.00</b>	<b>104,977,660,200</b>	<b>306,737,582,100</b>	
R203 On 15/09/2017 Spot Bond			7.10000	103.14190	7.14500	103.11574		347,150,000,000,000.00	1,316,500,000,000	568,747,500,000	
<b>Total R203 SPOT</b>								<b>17,150,000,000,000.00</b>	<b>316,500,000,000</b>	<b>568,747,500,000</b>	
<b>Total For R203</b>								<b>17,150,000,000,000.00</b>	<b>316,500,000,000</b>	<b>568,747,500,000</b>	
R2030 On 31/01/2030 Spot Bond			9.13000	91.61003	9.13000	91.58744		545,491,175,394,000.00	1,264,566,393,800	557,514,323,300	
<b>Total R2030 SPOT</b>								<b>15,491,175,394,000.00</b>	<b>264,566,393,800</b>	<b>557,514,323,300</b>	
<b>Total For R2030</b>								<b>15,491,175,394,000.00</b>	<b>264,566,393,800</b>	<b>557,514,323,300</b>	
R2032 On 31/03/2032 Spot Bond			9.32500	94.15900	9.32500	94.13555		184,456,789,045,000.00	341,496,706,600	216,648,800,000	
<b>Total R2032 SPOT</b>								<b>14,456,789,045,000.00</b>	<b>341,496,706,600</b>	<b>216,648,800,000</b>	
<b>Total For R2032</b>								<b>14,456,789,045,000.00</b>	<b>341,496,706,600</b>	<b>216,648,800,000</b>	
R2035 On 28/02/2035 Spot Bond			9.55500	97.86285	9.55500	97.83804		574,141,219,601,500.00	583,374,277,300	245,677,648,900	
<b>Total R2035 SPOT</b>								<b>4,141,219,601,500.00</b>	<b>583,374,277,300</b>	<b>245,677,648,900</b>	
<b>Total For R2035</b>								<b>4,141,219,601,500.00</b>	<b>583,374,277,300</b>	<b>245,677,648,900</b>	
R2037 On 31/01/2037 Spot Bond			9.64000	89.98988	9.64000	89.96648		041,641,805,408,000.00	1,352,867,407,200	767,556,400,000	
<b>Total R2037 SPOT</b>								<b>11,641,805,408,000.00</b>	<b>352,867,407,200</b>	<b>767,556,400,000</b>	
<b>Total For R2037</b>								<b>11,641,805,408,000.00</b>	<b>352,867,407,200</b>	<b>767,556,400,000</b>	
R204 On 21/12/2018 Spot Bond			7.14000	101.92340	7.15000	101.89063		476,168,840,276,000.00	626,914,403,400	235,789,438,100	
<b>Total R204 SPOT</b>								<b>6,168,840,276,000.00</b>	<b>626,914,403,400</b>	<b>235,789,438,100</b>	
<b>Total For R204</b>								<b>6,168,840,276,000.00</b>	<b>626,914,403,400</b>	<b>235,789,438,100</b>	
R2040 On 31/01/2040 Spot Bond			9.77000	92.96671	9.77000	92.94221		674,098,921,906,000.00	1,194,892,417,800	576,705,000,000	

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 R2040 SPOT</b>									<b>'4,098,921,906,000.00</b>	<b>194,892,417,800</b>	<b>576,705,000,000</b>
<b>Total For R2040</b>									<b>'4,098,921,906,000.00</b>	<b>194,892,417,800</b>	<b>576,705,000,000</b>
R2044 On 31/01/2044 Spot Bond			9.80500	90.02018	9.80500	89.99639			906,002,119,483,000.00	806,323,520,600	584,199,800,300
<b>Total R2044 SPOT</b>									<b>16,002,119,483,000.00</b>	<b>806,323,520,600</b>	<b>584,199,800,300</b>
<b>Total For R2044</b>									<b>16,002,119,483,000.00</b>	<b>806,323,520,600</b>	<b>584,199,800,300</b>
R2048 On 28/02/2048 Spot Bond			9.76500	93.71897	9.76500	93.69470			214,059,979,648,000.00	1,762,832,563,200	1,254,966,258,200
<b>Total R2048 SPOT</b>									<b>14,059,979,648,000.00</b>	<b>762,832,563,200</b>	<b>254,966,258,200</b>
<b>Total For R2048</b>									<b>14,059,979,648,000.00</b>	<b>762,832,563,200</b>	<b>254,966,258,200</b>
R207 On 15/01/2020 Spot Bond			7.31000	100.11875	7.31000	100.09922			510,702,769,352,000.00	1,027,455,919,200	532,540,148,200
<b>Total R207 SPOT</b>									<b>10,702,769,352,000.00</b>	<b>027,455,919,200</b>	<b>532,540,148,200</b>
<b>Total For R207</b>									<b>10,702,769,352,000.00</b>	<b>027,455,919,200</b>	<b>532,540,148,200</b>
R208 On 31/03/2021 Spot Bond			7.46500	99.91910	7.46000	99.91471			871,141,707,599,500.00	652,530,704,300	572,553,773,800
<b>Total R208 SPOT</b>									<b>'1,141,707,599,500.00</b>	<b>652,530,704,300</b>	<b>572,553,773,800</b>
<b>Total For R208</b>									<b>'1,141,707,599,500.00</b>	<b>652,530,704,300</b>	<b>572,553,773,800</b>
R209 On 31/03/2036 Spot Bond			9.54000	73.57980	9.52000	73.69612			365,874,412,536,000.00	1,925,144,068,400	1,050,932,747,900
<b>Total R209 SPOT</b>									<b>15,874,412,536,000.00</b>	<b>925,144,068,400</b>	<b>050,932,747,900</b>
<b>Total For R209</b>									<b>15,874,412,536,000.00</b>	<b>925,144,068,400</b>	<b>050,932,747,900</b>
R210 On 31/03/2028 Spot Bond			2.50000	184.41706	2.50000	184.39873			92,000,000,000,000.00	36,800,000,000	95,902,710,000
<b>Total R210 SPOT</b>									<b>12,000,000,000,000.00</b>	<b>36,800,000,000</b>	<b>95,902,710,000</b>
<b>Total For R210</b>									<b>12,000,000,000,000.00</b>	<b>36,800,000,000</b>	<b>95,902,710,000</b>
R212 On 31/01/2022 Spot Bond			2.45000	147.98447	2.45000	147.96986			248,867,080,000,000.00	101,578,400,000	135,401,100,000
<b>Total R212 SPOT</b>									<b>18,867,080,000,000.00</b>	<b>101,578,400,000</b>	<b>135,401,100,000</b>
<b>Total For R212</b>									<b>18,867,080,000,000.00</b>	<b>101,578,400,000</b>	<b>135,401,100,000</b>
R213 On 28/02/2031 Spot Bond			9.21000	85.90241	9.20500	85.91512			230,994,275,407,000.00	567,968,976,700	491,229,177,700
<b>Total R213 SPOT</b>									<b>10,994,275,407,000.00</b>	<b>567,968,976,700</b>	<b>491,229,177,700</b>
<b>Total For R213</b>									<b>10,994,275,407,000.00</b>	<b>567,968,976,700</b>	<b>491,229,177,700</b>
R214 On 28/02/2041 Spot Bond			9.69500	73.21365	9.69500	73.19482			692,464,023,796,000.00	896,592,472,800	877,341,343,700
<b>Total R214 SPOT</b>									<b>12,464,023,796,000.00</b>	<b>896,592,472,800</b>	<b>877,341,343,700</b>
<b>Total For R214</b>									<b>12,464,023,796,000.00</b>	<b>896,592,472,800</b>	<b>877,341,343,700</b>
RCG01 On 24/10/2019 Spot Bond				100.00000	0.00000	100.01346			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>
RCG01 On 24/10/2017 Spot Bond				100.00000	0.00000	100.00809			0.00	0	0
<b>Total RCG01C SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCG01C</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB0 On 12/04/2018 Spot Bond				100.00000	0.00000	101.08458			0.00	0	0

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 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>
RCSB0 On 10/12/2017 Spot Bond				100.00000	0.00000	101.48583				0.00	0	0
<b>Total RCSB07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB6 On 31/03/2018 Spot Bond			100.00000	59.34608	100.00000	59.20231				0.00	0	0
<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>
RDF011 On 04/09/2017 Spot Bond			100.00000	92.36696	100.00000	92.13834				0.00	0	0
<b>Total RDF01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDF021 On 04/12/2020 Spot Bond			100.00000	13.44519	100.00000	13.40750				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>
RDF031 On 04/04/2018 Spot Bond			100.00000	64.30646	100.00000	64.14064				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>
RDF041 On 04/10/2018 Spot Bond			100.00000	42.93957	100.00000	42.82885				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>
RDF051 On 04/12/2019 Spot Bond			100.00000	21.59046	100.00000	21.53478				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>
RDFB0 On 11/03/2018 Spot Bond			100.00000		0.00000	101.14455				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 27/11/2017 Spot Bond			100.00000		0.00000	101.74460				0.00	0	0
<b>Total RDFB04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 27/11/2019 Spot Bond			100.00000		0.00000	102.61807				0.00	0	0
<b>Total RDFB05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 22/03/2019 Spot Bond			100.00000		0.00000	101.55177				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	30.91217	100.00000	30.83728				0.00	0	0

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 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				100.00000	0.00000	100.91632				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				100.00000	0.00000	100.82383				0.00	0	0
<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				100.00000	0.00000	101.42506				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				100.00000	0.00000	100.99585				0.00	0	0
<b>Total RDFB10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB1 On 27/03/2022 Spot Bond				100.00000	0.00000	100.79917				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>
RDFC3 On 27/07/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total RDFC34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC3 On 05/10/2017 Spot Bond				100.00000	0.00000	100.56540				0.00	0	0
<b>Total RDFC35 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC35</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC3 On 22/09/2017 Spot Bond				100.00000	0.00000	100.72455				0.00	0	0
<b>Total RDFC36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC3 On 04/06/2018 Spot Bond				100.00000	0.00000	101.29818				0.00	0	0
<b>Total RDFC38 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC38</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC3 On 27/07/2018 Spot Bond			100.00000	49.15115	100.00000	100.00000				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>
REB01 On 21/05/2018 Spot Bond				100.00000	0.00000	101.77136				0.00	0	0
<b>Total REB01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REB01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REB01 On 21/05/2018 Spot Bond			100.00000	65.64670	100.00000	65.48767				0.00	0	0



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 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				100.00000	0.00000	101.72028				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 17/11/2017 Spot Bond				100.00000	0.00000	101.59378				0.00	0	0
<b>Total REBC05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REBC05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20 On 05/07/2018 Spot Bond				100.00000	0.00000	100.76903				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				100.00000	0.00000	100.80710				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				100.00000	0.00000	100.95646				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				100.00000	0.00000	100.79771				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>
RED30 On 16/09/2021 Spot Bond				100.00000	0.00000	101.27473				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>
RES01 On 02/03/2018 Spot Bond			100.00000	62.89711	100.00000	62.74474				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	30.94775	100.00000	30.87277				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	17.90219	100.00000	17.85882				0.00	0	0
<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>
RES04 On 02/03/2021 Spot Bond			100.00000	12.65071	100.00000	12.62007				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>
RES15 On 12/11/2017 Spot Bond				100.00000	0.00000	101.99507				0.00	0	0

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 RES15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES18 On 05/02/2018 Spot Bond				100.00000	0.00000	102.07267				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				100.00000	0.00000	101.28620				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>
RES32 On 20/10/2017 Spot Bond				100.00000	0.00000	100.25904				0.00	0	0
<b>Total RES32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES32</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES34 On 25/08/2019 Spot Bond				100.00000	0.00000	102.78314				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				100.00000	0.00000	101.62683				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				100.00000	0.00000	100.14472				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				100.00000	0.00000	99.88524				0.00	0	710,000,000
<b>Total RES38 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>710,000,000</b>
<b>Total For RES38</b>										<b>0.00</b>	<b>0</b>	<b>710,000,000</b>
RES39 On 03/05/2018 Spot Bond			100.00000	65.61067	100.00000	65.40582				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>
RMBI06 On 24/07/2038 Spot Bond			100.00000		100.00000	0.00000				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>
RP014 On 27/09/2019 Spot Bond				100.00000	0.00000	80.56483				0.00	0	0
<b>Total RP014 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RP014</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RPP01U On 31/08/2018 Spot Bond			100.00000	46.72448	100.00000	46.61250				0.00	0	0
<b>Total RPP01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RPP01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RPP08U On 30/04/2020 Spot Bond			100.00000	20.78883	100.00000	20.73792				0.00	0	0

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 RPP08U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RPP08U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RPS00 On 16/11/2022 Spot Bond				100.00000	0.00000	103.46706				0.00	0	0
<b>Total RPS001 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RPS001</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RPS00 On 30/04/2025 Spot Bond				100.00000	0.00000	45.19954				0.00	0	0
<b>Total RPS002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RPS002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RW21 On 21/04/2021 Spot Bond			9.13000	105.24907	9.13000	105.22339				0.00	0	0
<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			9.54000	101.08509	9.54000	101.05936				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			10.90500	97.07505	10.90500	97.04689				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>
S1327L On 02/08/2017 Spot Bond			100.00000	98.64865	100.00000	98.38275				0.00	0	0
<b>Total S1327U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For S1327U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK12 On 25/11/2020 Spot Bond			10.00000	109.98600	10.00000	109.95700				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>
SBK14 On 01/12/2017 Spot Bond			8.24500	101.92888	8.24500	101.90650				0.00	0	0
<b>Total SBK14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK16 On 15/03/2018 Spot Bond				100.00000	0.00000	101.31306				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				100.00000	0.00000	98.87463				0.00	0	0
<b>Total SBK17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK18 On 24/10/2020 Spot Bond				100.00000	0.00000	98.50162				0.00	0	0
<b>Total SBK18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK19 On 24/10/2019 Spot Bond				100.00000	0.00000	100.01794				0.00	0	0

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 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				100.00000	0.00000	103.12868				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				100.00000	0.00000	99.64503				0.00	86,000,000	43,000,000
<b>Total SBK21 SPOT</b>										<b>0.00</b>	<b>86,000,000</b>	<b>43,000,000</b>
<b>Total For SBK21</b>										<b>0.00</b>	<b>86,000,000</b>	<b>43,000,000</b>
SBK22 On 28/05/2020 Spot Bond				100.00000	0.00000	102.96122				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			11.16000	103.34546	11.16000	103.31496				0.00	0	1,910,000,000
<b>Total SBK23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,910,000,000</b>
<b>Total For SBK23</b>										<b>0.00</b>	<b>0</b>	<b>1,910,000,000</b>
SBK24 On 19/10/2020 Spot Bond				100.00000	0.00000	102.36105				0.00	200,000,000	100,000,000
<b>Total SBK24 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For SBK24</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
SBK24/ On 19/10/2025 Spot Bond			100.00000	11.07059	100.00000	11.04377				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				100.00000	0.00000	102.37343				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			11.20000	106.24478	11.20000	106.21315				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			8.50000	102.41376	8.50000	102.39047				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>
SBN33 On 15/09/2017 Spot Bond			8.54500	102.94409	8.54500	102.92027				0.00	0	0
<b>Total SBN33 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBN33</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBN45 On 15/09/2017 Spot Bond				100.00000	0.00000	101.08277				0.00	0	0
<b>Total SBN45 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBN45</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS13 On 22/09/2017 Spot Bond			7.76500	103.22030	7.76500	103.19859				0.00	0	0

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 SBS13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS16 On 22/09/2018 Spot Bond				100.00000	0.00000	101.22809			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				100.00000	0.00000	101.57436			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			8.76000	105.56811	8.76000	105.54339			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			9.70000	104.03264	9.70000	104.00587			0.00	0	0
<b>Total SBS20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS21 On 15/05/2026 Spot Bond				100.00000	0.00000	103.39674			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				100.00000	0.00000	102.32474			0.00	0	0
<b>Total SBS24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS24</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS25 On 24/05/2019 Spot Bond			7.93000	103.11418	7.93000	103.09239		2,953,925,000,000.00	372,500,000	152,500,000	
<b>Total SBS25 SPOT</b>								<b>2,953,925,000,000.00</b>	<b>372,500,000</b>	<b>152,500,000</b>	
<b>Total For SBS25</b>								<b>2,953,925,000,000.00</b>	<b>372,500,000</b>	<b>152,500,000</b>	
SBS27 On 20/02/2024 Spot Bond			9.21000	108.86606	9.21000	108.83899		0.00	0	3,010,000,000	
<b>Total SBS27 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>3,010,000,000</b>	
<b>Total For SBS27</b>								<b>0.00</b>	<b>0</b>	<b>3,010,000,000</b>	
SBS29 On 12/06/2019 Spot Bond			7.95500	102.33311	7.95500	102.31129		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			9.88000	91.65901	9.88000	91.63499		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				100.00000	0.00000	100.99144		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			9.93500	100.27736	9.93500	100.25079		0.00	0	2,420,000,000	

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 SBS31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,420,000,000</b>
<b>Total For SBS31</b>										<b>0.00</b>	<b>0</b>	<b>2,420,000,000</b>
SBS32 On 19/09/2017 Spot Bond				100.00000	0.00000	100.87268				0.00	0	0
<b>Total SBS32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS32</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS33 On 19/09/2019 Spot Bond				100.00000	0.00000	100.94662				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			9.93500	104.40021	9.93500	104.37271				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				100.00000	0.00000	100.16979				0.00	212,000,000	106,000,000
<b>Total SBS35 SPOT</b>										<b>0.00</b>	<b>212,000,000</b>	<b>106,000,000</b>
<b>Total For SBS35</b>										<b>0.00</b>	<b>212,000,000</b>	<b>106,000,000</b>
SBS36 On 29/01/2020 Spot Bond				100.00000	0.00000	99.76691				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			8.18500	99.51172	8.18500	99.48967				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			9.50500	97.78465	9.50500	97.75956				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			10.22500	96.38483	10.22500	96.35827				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			8.78000	101.05040	8.78000	101.02681				0.00	0	580,000,000
<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				100.00000	0.00000	102.44931				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			8.96500	106.26464	8.96500	106.23932				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			9.55500	108.31394	9.55500	108.28647				0.00	0	0

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 SBS42 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS42</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS43 On 12/11/2027 Spot Bond			9.88500	108.18656	9.88500	108.15819				0.00	0	0
<b>Total SBS43 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS43</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS44 On 15/02/2019 Spot Bond				100.00000	0.00000	101.99168				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				100.00000	0.00000	102.49622				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			8.96000	112.05020	8.96000	112.02307				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				100.00000	0.00000	102.40770				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				100.00000	0.00000	99.91374				0.00	0	1,000,000,000
<b>Total SBS48 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For SBS48</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
SBS49 On 31/01/2022 Spot Bond				100.00000	0.00000	99.91085				0.00	582,000,000	291,000,000
<b>Total SBS49 SPOT</b>										<b>0.00</b>	<b>582,000,000</b>	<b>291,000,000</b>
<b>Total For SBS49</b>										<b>0.00</b>	<b>582,000,000</b>	<b>291,000,000</b>
SBS50 On 31/01/2022 Spot Bond			8.96000	101.72673	8.96000	101.70210				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			9.57500	100.87328	9.57500	100.84722				0.00	0	0
<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				100.00000	0.00000	99.90567				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				100.00000	0.00000	99.83594				0.00	0	0
<b>Total SBS53 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS53</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS54 On 12/06/2020 Spot Bond				100.00000	0.00000	101.11027				0.00	0	0

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 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				100.00000	0.00000	101.14916				0.00	0	0
<b>Total SBS55 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS55</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS56 On 12/06/2022 Spot Bond			8.99000	100.95132	8.99000	100.92705				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				100.00000	0.00000	101.16135				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				100.00000	0.00000	101.25328				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>
SBSI11 On 07/12/2023 Spot Bond			3.92000	272.50209	3.92000	272.46461				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			4.12000	194.61789	4.12000	194.87660				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				100.00000	0.00000	101.01202				0.00	0	964,129,100
<b>Total SBT101 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>964,129,100</b>
<b>Total For SBT101</b>										<b>0.00</b>	<b>0</b>	<b>964,129,100</b>
SCM10 On 15/09/2017 Spot Bond			100.00000	90.20371	100.00000	89.98635				0.00	0	0
<b>Total SCM10U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SCM10U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SF2A2L On 11/02/2018 Spot Bond			100.00000	65.63692	100.00000	65.47791				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	66.28552	100.00000	66.12494				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	67.46479	100.00000	67.30135				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	68.05442	100.00000	67.88956				0.00	0	0



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 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				100.00000	0.00000	100.65281				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				100.00000	0.00000	100.65293				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>
SHI02 On 01/10/2021 Spot Bond				100.00000	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>
SHS06 On 12/12/2017 Spot Bond				100.00000	0.00000	101.53172				0.00	0	0
<b>Total SHS06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS11L On 25/11/2020 Spot Bond			10.00000	109.98600	10.00000	109.95700				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>
SHS19 On 10/09/2017 Spot Bond			8.74500	103.98381	8.74500	103.95916				0.00	0	0
<b>Total SHS19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS22 On 23/02/2020 Spot Bond				100.00000	0.00000	102.03927				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				100.00000	0.00000	100.74466				0.00	0	0
<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				100.00000	0.00000	100.76717				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			9.36000	101.94130	9.36000	101.91582				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				100.00000	0.00000	100.76717				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				100.00000	0.00000	100.84097				0.00	0	0

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 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	43.71868	100.00000	43.61278				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				100.00000	0.00000	100.60960				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				100.00000	0.00000	100.62144				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				100.00000	0.00000	100.48562				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				100.00000	0.00000	100.49465				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>
SLI3 On 15/08/2018 Spot Bond			8.40000	104.20489	8.40000	104.18120				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				100.00000	0.00000	101.93351				0.00	0	0
<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				100.00000	0.00000	101.84020				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				100.00000	0.00000	101.88975				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>
SLRB1 On 15/08/2019 Spot Bond				100.00000	0.00000	101.91980				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				100.00000	0.00000	101.93948				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>
SLRC1 On 15/08/2019 Spot Bond				100.00000	0.00000	102.08095				0.00	0	0

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 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				100.00000	0.00000	102.12239				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>
SNT01 On 15/09/2017 Spot Bond			8.34500	102.97142	8.34500	102.94815				0.00	0	3,770,000,000
<b>Total SNT01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>3,770,000,000</b>
<b>Total For SNT01</b>										<b>0.00</b>	<b>0</b>	<b>3,770,000,000</b>
SNT02 On 12/04/2021 Spot Bond				100.00000	0.00000	100.46187				0.00	200,000,000	100,000,000
<b>Total SNT02 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For SNT02</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
SNT03 On 12/04/2023 Spot Bond			10.46000	108.92980	10.46000	108.89947				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				100.00000	0.00000	100.82746				0.00	0	0
<b>Total SNT04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SNT04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA1 On 21/08/2021 Spot Bond				100.00000	0.00000	101.68222				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>
SPDA4 On 21/08/2017 Spot Bond				100.00000	0.00000	101.67943				0.00	0	0
<b>Total SPDA4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA5 On 21/08/2017 Spot Bond				100.00000	0.00000	101.59909				0.00	0	0
<b>Total SPDA5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA6 On 21/08/2019 Spot Bond				100.00000	0.00000	101.62137				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				100.00000	0.00000	101.62130				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				100.00000	0.00000	101.66954				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				100.00000	0.00000	101.65372				0.00	0	0

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 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				100.00000	0.00000	101.31017			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				100.00000	0.00000	99.90355			0.00	0	0
<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>
SSA05 On 16/04/2018 Spot Bond				100.00000	0.00000	100.52894			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			9.16000	99.65082	9.16000	99.62643		38,288,800,000,000.00	4,180,000,000	2,090,000,000	
<b>Total SSA06 SPOT</b>								<b>18,288,800,000,000.00</b>	<b>4,180,000,000</b>	<b>2,090,000,000</b>	
<b>Total For SSA06</b>								<b>18,288,800,000,000.00</b>	<b>4,180,000,000</b>	<b>2,090,000,000</b>	
SSN00: On 31/03/2021 Spot Bond			9.03000	95.17963	9.03000	95.15667		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			9.03000	95.17963	9.03000	95.15667		1,806,000,000,000.00	200,000,000	100,000,000	
<b>Total SSN005 SPOT</b>								<b>1,806,000,000,000.00</b>	<b>200,000,000</b>	<b>100,000,000</b>	
<b>Total For SSN005</b>								<b>1,806,000,000,000.00</b>	<b>200,000,000</b>	<b>100,000,000</b>	
SSN00: On 15/09/2017 Spot Bond			8.02500	103.01519	8.02500	102.99279		0.00	0	0	
<b>Total SSN009 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For SSN009</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
SSN01: On 31/01/2025 Spot Bond			3.93000	87.53969	3.93000	115.44393		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			10.03500	103.82849	10.03500	103.80073		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			11.07500	74.54549	11.07500	74.52365		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				100.00000	0.00000	100.14402		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				100.00000	0.00000	100.29956		0.00	0	0	

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 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				100.00000	0.00000	100.84468				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				100.00000	0.00000	101.48922				0.00	0	0
<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				100.00000	0.00000	100.99076				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				100.00000	0.00000	101.44748				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				100.00000	0.00000	101.84445				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 18/12/2020 Spot Bond				100.00000	0.00000	107.38958				0.00	0	0
<b>Total SSN036 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN036</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 01/06/2021 Spot Bond				100.00000	0.00000	101.55153				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	100.05072	9.55000	100.02535				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 11/10/2023 Spot Bond				100.00000	0.00000	100.41088				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			9.26000	105.29426	9.26000	105.26822				0.00	0	1,140,000,000
<b>Total SSN041 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,140,000,000</b>
<b>Total For SSN041</b>										<b>0.00</b>	<b>0</b>	<b>1,140,000,000</b>
SSN04: On 03/12/2018 Spot Bond				100.00000	0.00000	95.29970				0.00	0	0
<b>Total SSN042 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN042</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN04: On 31/01/2038 Spot Bond			4.08000	98.55048	4.08000	98.53693				0.00	0	0

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 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>
SSN043 On 09/02/2027 Spot Bond				100.00000	0.00000	102.04177				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>
SSN044 On 14/02/2018 Spot Bond				100.00000	0.00000	101.67892				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>
SSN045 On 30/04/2027 Spot Bond				100.00000	0.00000	99.89448				0.00	0	150,000,000
<b>Total SSN046 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>150,000,000</b>
<b>Total For SSN046</b>										<b>0.00</b>	<b>0</b>	<b>150,000,000</b>
SSN046 On 05/04/2027 Spot Bond				100.00000	0.00000	100.48873				0.00	0	0
<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				100.00000	0.00000	100.81025				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>
SZ25 On 30/09/2025 Spot Bond			9.48500	100.18631	9.48500	100.16094				0.00	0	0
<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 21/02/2019 Spot Bond				100.00000	0.00000	101.61239				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>
T12A10 On 21/08/2019 Spot Bond				100.00000	0.00000	102.24034				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>
T12A11 On 21/08/2019 Spot Bond			8.96000	104.03431	8.96000	104.00912				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>
T12A12 On 21/08/2018 Spot Bond				100.00000	0.00000	101.85973				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>
T13A10 On 21/08/2020 Spot Bond				100.00000	0.00000	101.69096				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>
T13A11 On 21/08/2020 Spot Bond			8.86000	105.17535	8.86000	108.62081				0.00	0	0

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 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				100.00000	0.00000	101.56234				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				100.00000	0.00000	101.85973				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				100.00000	0.00000	101.68739				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			8.96000	108.00933	8.96000	107.98319				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 25/08/2018 Spot Bond				100.00000	0.00000	101.64833				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				100.00000	0.00000	101.38656				0.00	0	0
<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			8.91000	106.39694	8.91000	106.37132				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				100.00000	0.00000	101.63929				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				100.00000	0.00000	101.67506				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	101.65130	9.15000	101.62645				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>
TFS117 On 02/09/2018 Spot Bond				100.00000	0.00000	101.32058				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>
TFS12 On 20/03/2019 Spot Bond				100.00000	0.00000	100.59819				0.00	0	0

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 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>
TFS13€ On 06/07/2018 Spot Bond				100.00000	0.00000	100.55734				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>
TFS13€ On 06/07/2020 Spot Bond				100.00000	0.00000	100.56799				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>
TFS13€ On 27/05/2019 Spot Bond				100.00000	0.00000	101.70964				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				100.00000	0.00000	99.97831				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				100.00000	0.00000	99.97741				0.00	0	0
<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>
TFS143 On 17/11/2017 Spot Bond				100.00000	0.00000	101.62209				0.00	0	0
<b>Total TFS143 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS143</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS144 On 20/03/2020 Spot Bond				100.00000	0.00000	100.91748				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				100.00000	0.00000	100.94335				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				100.00000	0.00000	99.61110				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>
TH10A7 On 18/10/2038 Spot Bond				100.00000	0.00000	100.00000				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>
TH11A1 On 18/07/2018 Spot Bond				100.00000	0.00000	100.27263				0.00	0	0
<b>Total TH11A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A2 On 18/07/2018 Spot Bond				100.00000	0.00000	100.28032				0.00	0	0



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 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>
TH11A2 On 18/07/2018 Spot Bond			8.73000	100.23247	8.73000	100.20920				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>
TH11A3 On 18/07/2018 Spot Bond				100.00000	0.00000	100.13271				0.00	0	0
<b>Total TH11A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A4 On 18/07/2018 Spot Bond				100.00000	0.00000	100.45524				0.00	0	0
<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>
TH11A5 On 18/07/2018 Spot Bond			8.65000	99.80700	8.65000	99.78404				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>
TH11A6 On 18/07/2018 Spot Bond				100.00000	0.00000	100.12195				0.00	0	0
<b>Total TH11A7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A7 On 18/07/2018 Spot Bond				100.00000	0.00000	100.45524				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>
TH11A8 On 18/07/2018 Spot Bond				100.00000	0.00000	100.52256				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>
TH11B1 On 18/07/2018 Spot Bond				100.00000	0.00000	100.28848				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>
TH11B2 On 18/07/2018 Spot Bond				100.00000	0.00000	100.28752				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>
TH11B3 On 18/07/2018 Spot Bond				100.00000	0.00000	100.31222				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>
TH11C1 On 18/07/2018 Spot Bond				100.00000	0.00000	100.31127				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>
TH11C2 On 18/07/2018 Spot Bond				100.00000	0.00000	100.30288				0.00	0	0

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 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				100.00000	0.00000	100.38670				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 18/07/2041 Spot Bond				100.00000	0.00000	100.38765				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				100.00000	0.00000	100.38289				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>
TH12A1 On 21/08/2019 Spot Bond				100.00000	0.00000	101.57555				0.00	0	0
<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>
TH12A2 On 21/08/2019 Spot Bond				100.00000	0.00000	101.63934				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>
TH12A3 On 21/08/2019 Spot Bond			8.91000	104.44649	8.91000	104.42133				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>
TH12A4 On 21/08/2019 Spot Bond				100.00000	0.00000	101.61239				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>
TH12A5 On 21/08/2019 Spot Bond				100.00000	0.00000	101.67528				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>
TH12A6 On 21/08/2019 Spot Bond			8.82000	103.17460	8.82000	103.15000				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>
TH12A7 On 21/08/2019 Spot Bond				100.00000	0.00000	101.60340				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>
TH12A8 On 21/08/2019 Spot Bond				100.00000	0.00000	101.67528				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>
TH12A9 On 21/08/2019 Spot Bond			8.93000	102.44686	8.93000	102.42213				0.00	0	0

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 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>
TH12B On 21/08/2019 Spot Bond				100.00000	0.00000	101.75612				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>
TH12B On 21/08/2019 Spot Bond				100.00000	0.00000	101.75612				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>
TH12B On 21/08/2019 Spot Bond				100.00000	0.00000	101.75612				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>
TH12B On 21/08/2019 Spot Bond				100.00000	0.00000	101.75612				0.00	0	0
<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				100.00000	0.00000	101.89978				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				100.00000	0.00000	101.89978				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				100.00000	0.00000	101.89978				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				100.00000	0.00000	101.89799				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				100.00000	0.00000	102.48261				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				100.00000	0.00000	102.48261				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				100.00000	0.00000	102.58993				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				100.00000	0.00000	102.47186				0.00	0	0

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 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>
TH13A7 On 21/08/2018 Spot Bond				100.00000	0.00000	101.57105				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>
TH13A2 On 21/08/2018 Spot Bond				100.00000	0.00000	101.61059				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>
TH13A3 On 21/08/2020 Spot Bond				100.00000	0.00000	102.07740				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>
TH13A4 On 21/08/2020 Spot Bond			9.06000	104.71293	9.06000	104.68729				0.00	0	0
<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>
TH13A5 On 21/08/2018 Spot Bond				100.00000	0.00000	101.57285				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>
TH13A6 On 21/08/2018 Spot Bond				100.00000	0.00000	101.71373				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>
TH13A7 On 21/08/2020 Spot Bond				100.00000	0.00000	101.07160				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>
TH13A8 On 21/08/2020 Spot Bond			8.95000	104.56783	8.95000	105.92765				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>
TH13A9 On 21/08/2018 Spot Bond				100.00000	0.00000	101.56234				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>
TH13B1 On 21/08/2020 Spot Bond				100.00000	0.00000	101.75602				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>
TH13B2 On 21/08/2020 Spot Bond				100.00000	0.00000	101.75782				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>
TH13B3 On 21/08/2020 Spot Bond				100.00000	0.00000	101.78556				0.00	0	0

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 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				100.00000	0.00000	101.74988				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				100.00000	0.00000	101.75064				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				100.00000	0.00000	101.88170				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				100.00000	0.00000	101.89605				0.00	0	0
<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>
TH13C2 On 21/08/2020 Spot Bond				100.00000	0.00000	101.87475				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>
TH13C3 On 21/08/2020 Spot Bond				100.00000	0.00000	101.91040				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>
TH13C4 On 21/08/2020 Spot Bond				100.00000	0.00000	101.98039				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>
TH13C5 On 21/08/2020 Spot Bond				100.00000	0.00000	102.47333				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>
TH13D1 On 21/08/2020 Spot Bond				100.00000	0.00000	102.47333				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>
TH13D2 On 21/08/2020 Spot Bond				100.00000	0.00000	102.49734				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>
TH13D3 On 21/08/2020 Spot Bond				100.00000	0.00000	102.47071				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>
TH13D4 On 21/08/2020 Spot Bond				100.00000	0.00000	102.50914				0.00	0	0

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 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>
TH14A7 On 21/11/2017 Spot Bond				100.00000	0.00000	101.46328				0.00	0	0
<b>Total TH14A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A2 On 21/11/2019 Spot Bond				100.00000	0.00000	101.31480				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>
TH14A3 On 21/11/2021 Spot Bond				100.00000	0.00000	101.70019				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>
TH14A4 On 21/11/2021 Spot Bond			9.00000	105.69602	9.00000	105.67075				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>
TH14A5 On 21/02/2018 Spot Bond				100.00000	0.00000	101.49549				0.00	0	0
<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>
TH14A6 On 21/11/2019 Spot Bond				100.00000	0.00000	101.63929				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>
TH14A7 On 21/11/2021 Spot Bond				100.00000	0.00000	101.68583				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>
TH14A8 On 21/11/2021 Spot Bond			8.95000	102.52735	8.95000	103.08563				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>
TH14A9 On 21/05/2018 Spot Bond				100.00000	0.00000	101.51715				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>
TH14B0 On 21/11/2021 Spot Bond				100.00000	0.00000	101.80968				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>
TH14B2 On 21/11/2021 Spot Bond				100.00000	0.00000	101.75584				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>
TH14B3 On 21/11/2021 Spot Bond				100.00000	0.00000	101.73430				0.00	0	0

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 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>
TH14C On 21/11/2021 Spot Bond				100.00000	0.00000	101.89939				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>
TH14C On 21/11/2021 Spot Bond				100.00000	0.00000	101.86351				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>
TH14C On 21/11/2021 Spot Bond				100.00000	0.00000	101.84198				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>
TH14D On 21/11/2021 Spot Bond				100.00000	0.00000	102.43697				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>
TH14D On 21/11/2021 Spot Bond				100.00000	0.00000	102.39937				0.00	0	0
<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				100.00000	0.00000	102.34745				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>
THE8A On 18/04/2036 Spot Bond			101.06155	5.91277	101.06155	5.89832				0.00	0	0
<b>Total THE8A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE8A On 18/04/2036 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total THE8A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE8A On 18/04/2036 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total THE8A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE8B On 18/04/2036 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total THE8B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE8C On 18/04/2036 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total THE8C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE8D On 18/04/2036 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total THE8D1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8D1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE9AI On 18/07/2039 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total THE9A6 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9A6</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE9A On 18/07/2039 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total THE9A7 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9A7</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE9B On 18/07/2039 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total THE9B2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9B2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE9B On 18/07/2019 Spot Bond				100.00000	0.00000	100.29711			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 18/07/2039 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total THE9C2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9C2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE9C On 18/07/2019 Spot Bond				100.00000	0.00000	101.66239			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 18/07/2039 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total THE9D2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9D2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE9D On 18/07/2019 Spot Bond				100.00000	0.00000	100.39499			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			8.98000	95.91529	8.98000	95.85495		415,774,000,000.00		46,300,000	46,300,000
<b>Total TL20 SPOT</b>								<b>415,774,000,000.00</b>		<b>46,300,000</b>	<b>46,300,000</b>
<b>Total For TL20</b>								<b>415,774,000,000.00</b>		<b>46,300,000</b>	<b>46,300,000</b>
TL20/R On 22/02/2020 Spot Bond			100.00000	23.87029	100.00000	23.82501		0.00		0	0
TL20/R On 25/11/2020 Spot Bond			10.00000	109.98600	10.00000	109.95700		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	13.03859	100.00000	12.99788		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>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
TLC01 On 22/09/2017 Spot Bond				100.00000	0.00000	102.89247			0.00	0	0
<b>Total TLC01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TLC01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TLC02 On 22/03/2018 Spot Bond				100.00000	0.00000	100.85551			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>
TN17 On 14/11/2017 Spot Bond			7.83500	102.23298	7.83500	102.21154			0.00	0	9,805,498,139
<b>Total TN17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>9,805,498,139</b>
<b>Total For TN17</b>									<b>0.00</b>	<b>0</b>	<b>9,805,498,139</b>
TN17/R On 14/11/2017 Spot Bond			100.00000	80.56566	100.00000	80.39605			0.00	0	0
<b>Total TN17/R203 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TN17/R203</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TN20 On 17/09/2020 Spot Bond			8.74000	108.51391	8.74000	108.48868		823,393,652,000,000.00	94,209,800,000	47,116,200,000	
<b>Total TN20 SPOT</b>								<b>23,393,652,000,000.00</b>	<b>94,209,800,000</b>	<b>47,116,200,000</b>	
<b>Total For TN20</b>								<b>23,393,652,000,000.00</b>	<b>94,209,800,000</b>	<b>47,116,200,000</b>	
TN20/R On 17/09/2020 Spot Bond			100.00000	21.09790	100.00000	21.05145			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>
TN20U On 14/04/2020 Spot Bond			100.00000	8.88663	100.00000	8.86510			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	13.44401	100.00000	13.39750			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			9.38000	109.02664	9.38000	108.99949		104,465,060,000,000.00	11,137,000,000	4,261,300,000	
<b>Total TN23 SPOT</b>								<b>14,465,060,000,000.00</b>	<b>11,137,000,000</b>	<b>4,261,300,000</b>	
<b>Total For TN23</b>								<b>14,465,060,000,000.00</b>	<b>11,137,000,000</b>	<b>4,261,300,000</b>	
TN23/R On 06/11/2023 Spot Bond			100.00000	13.51781	100.00000	13.48806			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			10.37500	99.45786	10.37500	99.43008		546,970,000,000,000.00	52,720,000,000	15,480,000,000	
<b>Total TN25 SPOT</b>								<b>16,970,000,000,000.00</b>	<b>52,720,000,000</b>	<b>15,480,000,000</b>	
<b>Total For TN25</b>								<b>16,970,000,000,000.00</b>	<b>52,720,000,000</b>	<b>15,480,000,000</b>	
TN25/R On 19/08/2025 Spot Bond			100.00000	13.69590	100.00000	13.66525			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
TN27 On 14/11/2027 Spot Bond			10.41000	92.38341	10.41000	92.35793			44,138,400,000,000.00	4,240,000,000	1,210,000,000
<b>Total TN27 SPOT</b>									<b>14,138,400,000,000.00</b>	<b>4,240,000,000</b>	<b>1,210,000,000</b>
<b>Total For TN27</b>									<b>14,138,400,000,000.00</b>	<b>4,240,000,000</b>	<b>1,210,000,000</b>
TN27/R On 14/11/2027 Spot Bond			100.00000	10.52099	100.00000	10.49783			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			11.23000	98.15763	11.23000	98.12834			208,878,000,000,000.00	18,600,000,000	9,300,000,000
<b>Total TN30 SPOT</b>									<b>18,878,000,000,000.00</b>	<b>18,600,000,000</b>	<b>9,300,000,000</b>
<b>Total For TN30</b>									<b>18,878,000,000,000.00</b>	<b>18,600,000,000</b>	<b>9,300,000,000</b>
TN30/R On 09/10/2030 Spot Bond			8.00000	123.28445	8.00000	123.25804			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			11.82500	94.73542	11.82500	94.70568			54,395,000,000,000.00	4,600,000,000	2,800,000,000
<b>Total TN40 SPOT</b>									<b>14,395,000,000,000.00</b>	<b>4,600,000,000</b>	<b>2,800,000,000</b>
<b>Total For TN40</b>									<b>14,395,000,000,000.00</b>	<b>4,600,000,000</b>	<b>2,800,000,000</b>
TN40/R On 09/10/2040 Spot Bond			10.75000	103.19708	10.75000	103.16755			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>
TNF18 On 22/08/2018 Spot Bond				100.00000	0.00000	101.64587			0.00	0	0
<b>Total TNF18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TNF18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ1 On 15/08/2018 Spot Bond				100.00000	0.00000	102.09290			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>
TORQ2 On 15/04/2022 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total TORQ2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ3 On 15/08/2017 Spot Bond				100.00000	0.00000	101.80664			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>
TORQ4 On 15/04/2022 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total TORQ4 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ4</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ5 On 15/04/2022 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total TORQ5 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ5</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
TORQ6 On 15/08/2017 Spot Bond				100.00000	0.00000	102.39118			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				100.00000	0.00000	101.81432			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				100.00000	0.00000	101.85414			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				100.00000	0.00000	101.91384			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	109.98600	10.00000	109.95700			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				100.00000	0.00000	100.58317			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				100.00000	0.00000	100.69749			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				100.00000	0.00000	101.69283			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			8.96000	103.04487	8.96000	103.02033			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>
TR30 On 31/12/2099 Spot Bond			10.00000	99.91972	10.00000	99.89298			0.00	0	0
<b>Total TR30 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TR30</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TR31 On 31/12/2099 Spot Bond			9.75000	99.92172	9.75000	99.89564			0.00	0	0
<b>Total TR31 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TR31</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TR32 On 31/12/2099 Spot Bond			100.00000	9.92284	100.00000	9.89725			0.00	0	0
<b>Total TR32 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TR32</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				100.00000	0.00000	101.07848				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				100.00000	0.00000	101.12609				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			9.21000	102.45318	9.21000	102.42798				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				100.00000	0.00000	101.07965				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				100.00000	0.00000	101.12609				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			9.01000	102.98885	9.01000	103.06478				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				100.00000	0.00000	101.20163				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				100.00000	0.00000	101.23066				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				100.00000	0.00000	101.35249				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				100.00000	0.00000	101.39886				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				100.00000	0.00000	101.69963				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				100.00000	0.00000	101.69963				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
TRAA2 On 14/06/2019 Spot Bond				100.00000	0.00000	101.12600				0.00	0	0
<b>Total TRAA2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAA2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAA4U On 14/06/2019 Spot Bond			100.00000	30.46268	100.00000	30.38889				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				100.00000	0.00000	101.13786				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>
TRAB2U On 14/06/2019 Spot Bond			100.00000	30.72648	100.00000	30.65204				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				100.00000	0.00000	101.14367				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	30.94629	100.00000	30.87132				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				100.00000	0.00000	100.94316				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	33.62813	100.00000	33.54667				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>
TRAE1 On 14/06/2019 Spot Bond				100.00000	0.00000	104.16475				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>
TRAE2U On 14/06/2019 Spot Bond			100.00000	36.57375	100.00000	36.48515				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>
TSE01U On 31/07/2019 Spot Bond			100.00000	24.38710	100.00000	24.32803				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>
TSE03U On 31/10/2020 Spot Bond			100.00000	6.82213	100.00000	6.80560				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
TSP218 On 03/08/2017 Spot Bond				100.00000	0.00000	99.84462				0.00	0	0
<b>Total TSP218 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP218</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP219 On 17/08/2017 Spot Bond				100.00000	0.00000	99.53660				0.00	0	0
<b>Total TSP219 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP219</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP220 On 26/10/2017 Spot Bond				100.00000	0.00000	98.05197				0.00	0	0
<b>Total TSP220 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP220</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP221 On 26/04/2018 Spot Bond				100.00000	0.00000	94.12211				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				100.00000	0.00000	93.81200				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>
TSP223 On 23/11/2017 Spot Bond				100.00000	0.00000	97.45477				0.00	0	0
<b>Total TSP223 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP223</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP224 On 24/05/2018 Spot Bond				100.00000	0.00000	93.52765				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>
TSP225 On 07/12/2017 Spot Bond				100.00000	0.00000	97.15802				0.00	0	0
<b>Total TSP225 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP225</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP226 On 07/06/2018 Spot Bond				100.00000	0.00000	93.28437				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				100.00000	0.00000	93.00594				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>
TTO01U On 28/08/2019 Spot Bond			100.00000	26.77990	100.00000	26.71503				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>
TUHF01 On 26/01/2020 Spot Bond				100.00000	0.00000	100.02621				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
TWC23 On 26/07/2017 Spot Bond				100.00000	0.00000	101.91506				0.00	0	0
<b>Total TWC234 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC234</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC23 On 11/08/2017 Spot Bond				100.00000	0.00000	101.69731				0.00	0	0
<b>Total TWC235 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC235</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC23 On 17/08/2017 Spot Bond				100.00000	0.00000	101.56640				0.00	0	0
<b>Total TWC236 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC236</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC23 On 18/08/2017 Spot Bond				100.00000	0.00000	101.52543				0.00	0	0
<b>Total TWC237 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC237</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC23 On 31/08/2017 Spot Bond				100.00000	0.00000	101.18032				0.00	0	0
<b>Total TWC238 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC238</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC23 On 09/10/2017 Spot Bond				100.00000	0.00000	100.42970				0.00	0	0
<b>Total TWC239 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC239</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC24 On 13/10/2017 Spot Bond				100.00000	0.00000	100.30173				0.00	0	0
<b>Total TWC240 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC240</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC24 On 28/08/2017 Spot Bond				100.00000	0.00000	101.26292				0.00	0	0
<b>Total TWC241 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC241</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC24 On 16/10/2017 Spot Bond				100.00000	0.00000	100.27930				0.00	0	0
<b>Total TWC242 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC242</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC24 On 23/10/2017 Spot Bond				100.00000	0.00000	100.06233				0.00	0	0
<b>Total TWC243 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC243</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC24 On 26/10/2017 Spot Bond			100.00000	83.26131	100.00000	83.18237				0.00	0	0
<b>Total TWC244 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC244</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
UG21 On 02/03/2021 Spot Bond			9.06000	109.22581	9.06000	109.19952				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
UG26 On 09/03/2026 Spot Bond			10.50500	108.79902	10.50500	108.76875			0.00	0	0
<b>Total UG26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For UG26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VCJA1U On 20/07/2025 Spot Bond			100.00000	9.18322	100.00000	9.14283			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>
VCJB1U On 20/07/2025 Spot Bond			100.00000	9.05536	100.00000	9.01554			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>
VCPA1U On 20/07/2025 Spot Bond			100.00000	8.86731	100.00000	8.82831			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>
VCPB1U On 20/07/2025 Spot Bond			100.00000	8.70162	100.00000	8.66336			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>
VJA03U On 20/10/2023 Spot Bond			100.00000	8.04246	100.00000	8.02298			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>
VJA04U On 20/01/2024 Spot Bond			100.00000	8.40143	100.00000	8.38107			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>
VJA05U On 20/04/2024 Spot Bond			100.00000	8.90228	100.00000	8.88072			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>
VJA06U On 20/07/2024 Spot Bond			100.00000	8.96498	100.00000	8.94326			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>
VJA07U On 20/10/2024 Spot Bond			100.00000	9.00716	100.00000	8.98534			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>
VJA08U On 20/01/2025 Spot Bond			100.00000	9.03955	100.00000	9.01765			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>
VJA09U On 20/04/2025 Spot Bond			100.00000	10.37311	100.00000	10.34073			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>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
VJB03L On 20/10/2023 Spot Bond			100.00000	7.84683	100.00000	7.82782			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	8.18913	100.00000	8.16930			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	8.67953	100.00000	8.65851			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	8.80836	100.00000	8.78702			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	8.83585	100.00000	8.81444			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	8.86842	100.00000	8.84694			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	10.17359	100.00000	10.14181			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>
VKC19 On 06/09/2017 Spot Bond				100.00000	0.00000	103.26158			0.00	0	0
<b>Total VKC19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKC19</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VKC20 On 29/09/2017 Spot Bond				100.00000	0.00000	100.65493			0.00	0	0
<b>Total VKC20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKC20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
VKE01L On 01/04/2018 Spot Bond			100.00000	59.29349	100.00000	59.14985			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				100.00000	0.00000	101.01327			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				100.00000	0.00000	101.93857			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
VKE07 On 08/06/2020 Spot Bond				100.00000	0.00000	101.24873				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				100.00000	0.00000	100.75601				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				100.00000	0.00000	100.47865				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				100.00000	0.00000	100.48594				0.00	7,200,000,000	7,200,000,000
<b>Total VKE10 SPOT</b>										<b>0.00</b>	<b>7,200,000,000</b>	<b>7,200,000,000</b>
<b>Total For VKE10</b>										<b>0.00</b>	<b>7,200,000,000</b>	<b>7,200,000,000</b>
VPA03L On 20/10/2023 Spot Bond			100.00000	9.09740	100.00000	9.07537				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	4.86868	100.00000	4.85688				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	8.72531	100.00000	8.70417				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>
VPA06L On 20/07/2024 Spot Bond			100.00000	8.80969	100.00000	8.78834				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	8.73066	100.00000	8.70951				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	8.73048	100.00000	8.70933				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	10.07873	100.00000	10.04726				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	9.29324	100.00000	9.27073				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
VPB04l On 20/01/2024 Spot Bond			100.00000	4.65638	100.00000	4.64510			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	8.45169	100.00000	8.43122			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	8.60222	100.00000	8.58139			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	8.51975	100.00000	8.49912			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	8.52026	100.00000	8.49962			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	9.83460	100.00000	9.80390			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>
WRS2L On 25/11/2019 Spot Bond			100.00000	24.67305	100.00000	24.61327			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			3.03000	101.89226	3.03000	248.83020			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			7.71000	103.64084	7.71000	103.61954			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			7.95000	104.09086	7.95000	104.06880			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			8.21000	104.02613	8.21000	104.00339			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/f On 28/05/2021 Spot Bond			100.00000	14.35639	100.00000	14.32479			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Z083 On 30/09/2019 Spot Bond			7.09500	85.93609	7.09500	85.91981			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>
<b>Total for SPOT</b>									<b>1.86e+017</b>	<b>1,038,874,072,414</b>	<b>468,942,678,307</b>
<b>Total for SPOT :</b>									<b>1.86e+017</b>	<b>038,874,072,414</b>	<b>468,942,678,307</b>
<b>Total Futures</b>									<b>1.86e+017</b>	<b>038,874,301,995</b>	<b>468,943,668,452</b>
<b>Total Options</b>									<b>0.00</b>	<b>0</b>	<b>44,331</b>
<b>Grand Total:</b>									<b>1.86e+017</b>	<b>038,874,301,995</b>	<b>468,943,712,783</b>