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## INTEREST RATE AND CURRENCY DERIVATIVES

### INTEREST RATES DAILY MTM REPORT

DAILY SUMMARY FOR: 19/07/2018

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ES33 On 02/08/2018 Bond Future			10.78184	78.73015	10.73275	79.02680			0.00	0	0
ES33 On 01/11/2018 Bond Future			10.89380	76.34688	10.84298	76.64874			0.00	0	9,466
ES33 On 07/02/2019 Bond Future			11.02120	77.82571	10.96828	78.13401			0.00	0	0
ES33 On 02/05/2019 Bond Future			11.12830	75.34281	11.07375	75.65554			0.00	0	0
<b>Total ES33 Future</b>									<b>0.00</b>	<b>0</b>	<b>9,466</b>
ES33 On 02/08/2018 Bond Future	11.16	Put			0.00000	0.00000	0,000		0.00	0	0
ES33 On 02/08/2018 Bond Future	11.14	Call			2,410.28000	2.41028	2,113,630		0.00	0	0
ES33 On 02/08/2018 Bond Future	11.14	Put			0.00000	0.00000	0,000		0.00	0	0
ES33 On 02/08/2018 Bond Future	11.15	Call			2,468.03000	2.46803	2,171,380		0.00	0	0
ES33 On 02/08/2018 Bond Future	11.15	Put			0.00000	0.00000	0,000		0.00	0	0
ES33 On 02/08/2018 Bond Future	11.16	Call			2,525.72000	2.52572	2,229,070		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 02/08/2018 Bond Future			10.99644	81.47783	10.95236	81.78209			0.00	0	0
ES42 On 01/11/2018 Bond Future			11.10507	78.67184	11.05942	78.98149			0.00	0	7,957
ES42 On 07/02/2019 Bond Future			11.22444	80.19548	11.17696	80.51168			0.00	0	0
ES42 On 02/05/2019 Bond Future			11.32986	77.28198	11.28088	77.60283			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<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 02/08/2018 Bond Future			130.09520	130.09520	130.07864	130.07864			0.00	0	864
I2025 On 01/11/2018 Bond Future			132.44762	132.44762	132.43061	132.43061			0.00	0	21
I2025 On 07/02/2019 Bond Future			133.62370	133.62370	133.60766	133.60766			0.00	0	0
I2025 On 02/05/2019 Bond Future			135.89200	135.89200	135.87410	135.87410			0.00	0	0
<b>Total I2025 Future</b>									<b>0.00</b>	<b>0</b>	<b>885</b>
I2025 On 02/08/2018 Bond Future	136.66	Call			0.00000	0.00000	0,000		0.00	0	0
I2025 On 02/08/2018 Bond Future	136.66	Put			6,581.36000	6.58136	6,564,800		0.00	0	0
I2025 On 02/08/2018 Bond Future	136.67	Call			0.00000	0.00000	0,000		0.00	0	0
I2025 On 02/08/2018 Bond Future	136.67	Put			6,591.36000	6.59136	6,574,800		0.00	0	0
I2025 On 02/08/2018 Bond Future	136.65	Call			0.00000	0.00000	0,000		0.00	0	0
I2025 On 02/08/2018 Bond Future	136.65	Put			6,571.36000	6.57136	6,554,800		0.00	0	0
<b>Total I2025 Option</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2025</b>									<b>0.00</b>	<b>0</b>	<b>885</b>
I2029 On 02/08/2018 Bond Future			99.50950	99.50950	99.49684	99.49684			0.00	0	0
I2029 On 01/11/2018 Bond Future			100.25926	100.25926	100.24625	100.24625			0.00	0	1,370
I2029 On 07/02/2019 Bond Future			102.21950	102.21950	102.20716	102.20716			0.00	0	0
I2029 On 02/05/2019 Bond Future			102.88411	102.88411	102.87035	102.87035			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 02/08/2018 Bond Future			102.54029	102.54029	102.52726	102.52726			0.00	0	9,076
I2033 On 01/11/2018 Bond Future			103.27352	103.27352	103.26001	103.26001			0.00	0	5,770
I2033 On 07/02/2019 Bond Future			105.29269	105.29269	105.27985	105.27985			0.00	0	0
I2033 On 02/05/2019 Bond Future			105.93668	105.93668	105.92251	105.92251			0.00	0	0
<b>Total I2033 Future</b>									<b>0.00</b>	<b>0</b>	<b>14,846</b>
I2033 On 02/08/2018 Bond Future	109.92	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.92	Put			7,392.74000	7.39274	7,379,710		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.93	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.93	Put			7,402.74000	7.40274	7,389,710		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.94	Call			0.00000	0.00000	0,000		0.00	0	0
I2033 On 02/08/2018 Bond Future	109.94	Put			7,412.74000	7.41274	7,399,710		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>14,846</b>
I2038 On 02/08/2018 Bond Future			121.55808	121.55808	121.54222	121.54222			0.00	0	2,841
I2038 On 01/11/2018 Bond Future			123.75611	123.75611	123.73986	123.73986			0.00	0	6,813
I2038 On 07/02/2019 Bond Future			124.58562	124.58562	124.57027	124.57027			0.00	0	0
I2038 On 02/05/2019 Bond Future			126.70041	126.70041	126.68333	126.68333			0.00	0	0
<b>Total I2038 Future</b>									<b>0.00</b>	<b>0</b>	<b>9,654</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
I2038	On	02/08/2018	Bond Future	134.53	Put			12,987.78000	12.98778	12,971,920		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.54	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.54	Put			12,997.78000	12.99778	12,981,920		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.55	Call			0.00000	0.00000	0,000		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.55	Put			13,007.78000	13.00778	12,991,920		0.00	0	0
I2038	On	02/08/2018	Bond Future	134.53	Call			0.00000	0.00000	0,000		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>9,654</b>
I2046	On	02/08/2018	Bond Future			115.38947	115.38947	115.37432	115.37432			105,004,417.70	910	8,628
I2046	On	01/11/2018	Bond Future			115.82676	115.82676	115.81131	115.81131			105,402,351.60	910	4,965
I2046	On	07/02/2019	Bond Future			118.09125	118.09125	118.07660	118.07660			0.00	0	0
I2046	On	02/05/2019	Bond Future			118.41361	118.41361	118.39722	118.39722			0.00	0	0
<b>Total I2046 Future</b>												<b>210,406,769.30</b>	<b>1,820</b>	<b>13,593</b>
I2046	On	02/08/2018	Bond Future	128.78	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.78	Put			13,405.68000	13.40568	13,390,530		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.79	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.79	Put			13,415.68000	13.41568	13,400,530		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.77	Call			0.00000	0.00000	0,000		0.00	0	0
I2046	On	02/08/2018	Bond Future	128.77	Put			13,395.68000	13.39568	13,380,530		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>210,406,769.30</b>	<b>1,820</b>	<b>13,593</b>
I2050	On	02/08/2018	Bond Future			119.92407	119.92407	119.90834	119.90834			0.00	0	5,204
I2050	On	01/11/2018	Bond Future			122.09258	122.09258	122.07651	122.07651			0.00	0	4,697
I2050	On	07/02/2019	Bond Future			122.70823	122.70823	122.69308	122.69308			0.00	0	0
I2050	On	02/05/2019	Bond Future			124.79128	124.79128	124.77431	124.77431			0.00	0	0
<b>Total I2050 Future</b>												<b>0.00</b>	<b>0</b>	<b>9,901</b>
I2050	On	02/08/2018	Bond Future	137.53	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.53	Put			17,621.66000	17.62166	17,605,930		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.54	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.54	Put			17,631.66000	17.63166	17,615,930		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.52	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	02/08/2018	Bond Future	137.52	Put			17,611.66000	17.61166	17,595,930		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>9,901</b>
R186	On	02/08/2018	Bond Future			8.73513	111.65492	8.68549	111.96547		7.56	13,845,210.08	124	85,054
R186	On	01/11/2018	Bond Future			8.80184	113.64744	8.74994	113.96345		7.36	42,049,552.80	370	23,199
R186	On	07/02/2019	Bond Future			8.87744	110.54381	8.82278	110.86673		7.75	0.00	0	0
R186	On	02/05/2019	Bond Future			8.94382	112.40009	8.88691	112.72741		7.90	0.00	0	0
<b>Total R186 Future</b>												<b>55,894,762.88</b>	<b>494</b>	<b>108,253</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
R186	On	02/08/2018	Bond Future	8.50	Call			241.82000	0.24182	159,070	7.37	0.00	0	0
R186	On	02/08/2018	Bond Future	8.50	Put			1,412.45000	1.41245	1,640,250	7.37	0.00	0	0
R186	On	02/08/2018	Bond Future	8.25	Put			2,804.21000	2.80421	3,099,740	7.11	0.00	0	0
R186	On	02/08/2018	Bond Future	8.25	Call			30.02000	0.03002	15,000	7.11	0.00	0	3,020
R186	On	02/08/2018	Bond Future	7.50	Put			7,768.74000	7.76874	8,079,290	6.92	0.00	0	0
R186	On	02/08/2018	Bond Future	7.50	Call			0.00000	0.00000	0,000	6.92	0.00	0	3,020
R186	On	02/08/2018	Bond Future	8.47	Call			197.09000	0.19709	126,170	7.34	0.00	0	0
R186	On	02/08/2018	Bond Future	8.47	Put			1,558.57000	1.55857	1,798,200	7.34	0.00	0	0
R186	On	02/08/2018	Bond Future	8.48	Call			211.23000	0.21123	136,480	7.35	0.00	0	0
R186	On	02/08/2018	Bond Future	8.48	Put			1,509.05000	1.50905	1,744,850	7.35	0.00	0	0
R186	On	02/08/2018	Bond Future	8.46	Call			183.66000	0.18366	116,480	7.33	0.00	0	0
R186	On	02/08/2018	Bond Future	8.46	Put			1,608.85000	1.60885	1,852,220	7.33	0.00	0	0
R186	On	02/08/2018	Bond Future	9.04	Call			2,282.69000	2.28269	1,996,900	7.83	0.00	0	0
R186	On	02/08/2018	Bond Future	9.04	Put			89.78000	0.08978	114,540	7.83	0.00	0	0
R186	On	02/08/2018	Bond Future	8.90	Call			1,554.22000	1.55422	1,300,570	7.69	0.00	0	0
R186	On	02/08/2018	Bond Future	8.90	Put			220.43000	0.22043	277,330	7.69	0.00	0	2,500
R186	On	02/08/2018	Bond Future	8.75	Call			903.86000	0.90386	706,680	7.56	0.00	0	2,500
R186	On	02/08/2018	Bond Future	8.75	Put			500.51000	0.50051	613,880	7.56	0.00	0	2,500
R186	On	01/11/2018	Bond Future	9.14	Call			3,267.96000	3.26796	3,042,670	7.69	0.00	0	0
R186	On	01/11/2018	Bond Future	9.14	Put			921.77000	0.92177	1,012,490	7.69	15,187.35	15	5,000
R186	On	01/11/2018	Bond Future	7.96	Put			5,208.55000	5.20855	5,484,320	6.72	0.00	0	0
R186	On	01/11/2018	Bond Future	7.96	Call			248.55000	0.24855	208,310	6.72	3,124.65	15	5,000
R186	On	01/11/2018	Bond Future	8.54	Put			2,497.39000	2.49739	2,685,480	7.22	0.00	0	0
R186	On	01/11/2018	Bond Future	8.52	Call			1,157.53000	1.15753	1,033,090	7.20	0.00	0	0
R186	On	01/11/2018	Bond Future	8.46	Put			2,802.84000	2.80284	3,004,850	7.16	0.00	0	0
R186	On	01/11/2018	Bond Future	8.52	Put			2,572.02000	2.57202	2,763,590	7.20	0.00	0	0
R186	On	01/11/2018	Bond Future	8.46	Call			1,015.35000	1.01535	901,350	7.16	13,520.25	15	5,000
R186	On	01/11/2018	Bond Future	8.53	Call			1,182.16000	1.18216	1,055,980	7.21	0.00	0	0
R186	On	01/11/2018	Bond Future	8.53	Put			2,534.64000	2.53464	2,724,470	7.21	0.00	0	0
R186	On	01/11/2018	Bond Future	8.54	Call			1,206.87000	1.20687	1,078,950	7.22	0.00	0	0
R186	On	07/02/2019	Bond Future	8.22	Put			4,699.96000	4.69996	4,928,380	7.32	0.00	0	0
R186	On	07/02/2019	Bond Future	8.20	Call			1,016.60000	1.01660	924,500	7.30	0.00	0	0
R186	On	07/02/2019	Bond Future	8.20	Put			4,785.26000	4.78526	5,016,080	7.30	0.00	0	0
R186	On	07/02/2019	Bond Future	8.21	Call			1,035.65000	1.03565	942,350	7.31	0.00	0	0
R186	On	07/02/2019	Bond Future	8.21	Put			4,742.48000	4.74248	4,972,100	7.31	0.00	0	0
R186	On	07/02/2019	Bond Future	8.22	Call			1,054.92000	1.05492	960,420	7.32	0.00	0	0
R186	On	02/05/2019	Bond Future	9.01	Put			2,904.64000	2.90464	3,049,270	8.15	0.00	0	0
R186	On	02/05/2019	Bond Future	9.02	Call			3,645.54000	3.64554	3,461,930	8.16	0.00	0	0
R186	On	02/05/2019	Bond Future	9.02	Put			2,882.07000	2.88207	3,025,780	8.16	0.00	0	0
R186	On	02/05/2019	Bond Future	9.03	Call			3,680.22000	3.68022	3,495,700	8.18	0.00	0	0
R186	On	02/05/2019	Bond Future	9.03	Put			2,859.66000	2.85966	3,002,460	8.18	0.00	0	0

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	02/05/2019	Bond Future	9.01	Call			3,610.99000	3.61099	3,428,300	8.15	0.00	0	0
<b>Total R186 Option</b>												<b>31,832.25</b>	<b>45</b>	<b>28,540</b>
<b>Total For R186</b>												<b>55,926,595.13</b>	<b>539</b>	<b>136,793</b>
R197	On	02/08/2018	Bond Future			296.71564	296.71564	297.37456	297.37456			0.00	0	1,273
R197	On	01/11/2018	Bond Future			302.08100	302.08100	302.75147	302.75147			0.00	0	2,350
R197	On	07/02/2019	Bond Future			300.63079	300.63079	301.31719	301.31719			0.00	0	0
R197	On	02/05/2019	Bond Future			305.73384	305.73384	306.42838	306.42838			0.00	0	0
<b>Total R197 Future</b>												<b>0.00</b>	<b>0</b>	<b>3,623</b>
<b>Total For R197</b>												<b>0.00</b>	<b>0</b>	<b>3,623</b>
R202	On	02/08/2018	Bond Future			232.78257	232.78257	232.75296	232.75296			1,329,421,257.27	5,711	12,968
R202	On	01/11/2018	Bond Future			236.99197	236.99197	236.96135	236.96135			1,353,461,140.67	5,711	9,411
R202	On	07/02/2019	Bond Future			237.71810	237.71810	237.68924	237.68924			0.00	0	0
R202	On	02/05/2019	Bond Future			241.75356	241.75356	241.72137	241.72137			0.00	0	0
<b>Total R202 Future</b>												<b>2,682,882,397.94</b>	<b>11,422</b>	<b>22,379</b>
<b>Total For R202</b>												<b>2,682,882,397.94</b>	<b>11,422</b>	<b>22,379</b>
R2023	On	02/08/2018	Bond Future			8.14415	101.88269	8.09930	102.04957		4.02	0.00	0	26,307
R2023	On	01/11/2018	Bond Future			8.20940	99.77493	8.16149	99.94465		4.06	24,943,732.50	250	20,174
R2023	On	07/02/2019	Bond Future			8.28836	101.70768	8.23641	101.88142		4.16	0.00	0	0
R2023	On	02/05/2019	Bond Future			8.34980	99.48787	8.29450	99.66362		4.52	0.00	0	0
<b>Total R2023 Future</b>												<b>24,943,732.50</b>	<b>250</b>	<b>46,481</b>
R2023	On	02/08/2018	Bond Future	10.39	Put			0.00000	0.00000	0,000	5.35	0.00	0	0
R2023	On	02/08/2018	Bond Future	10.40	Call			8,132.17000	8.13217	7,965,290	5.35	0.00	0	0
R2023	On	02/08/2018	Bond Future	10.40	Put			0.00000	0.00000	0,000	5.35	0.00	0	0
R2023	On	02/08/2018	Bond Future	10.41	Call			8,165.68000	8.16568	7,998,800	5.35	0.00	0	0
R2023	On	02/08/2018	Bond Future	10.41	Put			0.00000	0.00000	0,000	5.35	0.00	0	0
R2023	On	02/08/2018	Bond Future	10.39	Call			8,098.64000	8.09864	7,931,760	5.35	0.00	0	0
R2023	On	01/11/2018	Bond Future	10.59	Call			8,171.01000	8.17101	8,001,410	5.10	0.00	0	0
R2023	On	01/11/2018	Bond Future	10.59	Put			0.70000	0.00070	0,820	5.10	0.00	0	0
R2023	On	01/11/2018	Bond Future	10.57	Call			8,107.26000	8.10726	7,937,680	5.10	0.00	0	0
R2023	On	01/11/2018	Bond Future	10.57	Put			0.76000	0.00076	0,900	5.10	0.00	0	0
R2023	On	01/11/2018	Bond Future	10.58	Call			8,139.14000	8.13914	7,969,550	5.10	0.00	0	0
R2023	On	01/11/2018	Bond Future	10.58	Put			0.73000	0.00073	0,860	5.10	0.00	0	0
R2023	On	07/02/2019	Bond Future	10.59	Call			7,543.16000	7.54316	7,373,180	5.22	0.00	0	0
R2023	On	07/02/2019	Bond Future	10.59	Put			36.01000	0.03601	39,770	5.22	0.00	0	0
R2023	On	07/02/2019	Bond Future	10.57	Call			7,484.00000	7.48400	7,314,180	5.22	0.00	0	0
R2023	On	07/02/2019	Bond Future	10.57	Put			37.62000	0.03762	41,540	5.22	0.00	0	0
R2023	On	07/02/2019	Bond Future	10.58	Call			7,513.58000	7.51358	7,343,680	5.22	0.00	0	0
R2023	On	07/02/2019	Bond Future	10.58	Put			36.81000	0.03681	40,650	5.22	0.00	0	0
R2023	On	02/05/2019	Bond Future	8.45	Call			1,923.80000	1.92380	1,824,780	4.73	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
R2023	On	02/05/2019	Bond Future	8.45	Put			1,430.57000	1.43057	1,507,300	4.73	0.00	0	0
R2023	On	02/05/2019	Bond Future	8.46	Call			1,944.38000	1.94438	1,844,840	4.74	0.00	0	0
R2023	On	02/05/2019	Bond Future	8.46	Put			1,419.53000	1.41953	1,495,740	4.74	0.00	0	0
R2023	On	02/05/2019	Bond Future	8.44	Call			1,903.31000	1.90331	1,804,820	4.72	0.00	0	0
R2023	On	02/05/2019	Bond Future	8.44	Put			1,441.70000	1.44170	1,518,960	4.72	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>24,943,732.50</b>	<b>250</b>	<b>46,481</b>
R2030	On	02/08/2018	Bond Future			9.11996	92.27964	9.07040	92.60992		10.23	1,476,474.24	16	43,401
R2030	On	01/11/2018	Bond Future			9.18265	93.92645	9.13135	94.26247		10.02	0.00	0	23,053
R2030	On	07/02/2019	Bond Future			9.25351	91.73654	9.20006	92.07977		10.55	0.00	0	0
R2030	On	02/05/2019	Bond Future			9.31773	93.27693	9.26258	93.62505		10.99	0.00	0	0
<b>Total R2030 Future</b>												<b>1,476,474.24</b>	<b>16</b>	<b>66,454</b>
R2030	On	02/08/2018	Bond Future	9.46	Put			99.10000	0.09910	122,990	10.91	0.00	0	0
R2030	On	02/08/2018	Bond Future	9.47	Call			2,711.31000	2.71131	2,403,490	10.93	0.00	0	0
R2030	On	02/08/2018	Bond Future	9.47	Put			93.11000	0.09311	115,570	10.93	0.00	0	0
R2030	On	02/08/2018	Bond Future	9.45	Call			2,595.00000	2.59500	2,290,120	10.89	0.00	0	0
R2030	On	02/08/2018	Bond Future	8.91	Put			1,421.35000	1.42135	1,646,010	10.13	0.00	0	0
R2030	On	02/08/2018	Bond Future	8.91	Call			341.36000	0.34136	235,740	10.13	0.00	0	7,850
R2030	On	02/08/2018	Bond Future	9.50	Call			2,887.65000	2.88765	2,575,920	10.98	0.00	0	0
R2030	On	02/08/2018	Bond Future	9.45	Put			105.43000	0.10543	130,830	10.89	0.00	0	0
R2030	On	02/08/2018	Bond Future	9.50	Put			76.96000	0.07696	95,510	10.98	0.00	0	7,850
R2030	On	02/08/2018	Bond Future	9.46	Call			2,653.01000	2.65301	2,346,620	10.91	0.00	0	0
R2030	On	02/08/2018	Bond Future	8.51	Put			3,859.95000	3.85995	4,183,790	9.55	0.00	0	0
R2030	On	02/08/2018	Bond Future	8.51	Call			11.71000	0.01171	5,270	9.55	0.00	0	7,850
R2030	On	01/11/2018	Bond Future	8.58	Call			643.50000	0.64350	561,970	9.53	0.00	0	0
R2030	On	01/11/2018	Bond Future	8.58	Put			4,361.37000	4.36137	4,615,860	9.53	0.00	0	0
R2030	On	01/11/2018	Bond Future	8.59	Call			660.93000	0.66093	577,800	9.54	0.00	0	0
R2030	On	01/11/2018	Bond Future	8.59	Put			4,309.59000	4.30959	4,562,480	9.54	0.00	0	0
R2030	On	01/11/2018	Bond Future	8.60	Call			678.51000	0.67851	593,790	9.56	0.00	0	0
R2030	On	01/11/2018	Bond Future	8.60	Put			4,258.03000	4.25803	4,509,330	9.56	0.00	0	0
R2030	On	07/02/2019	Bond Future	8.62	Call			1,260.03000	1.26003	1,153,500	9.87	0.00	0	0
R2030	On	07/02/2019	Bond Future	8.62	Put			5,098.23000	5.09823	5,334,930	9.87	0.00	0	0
R2030	On	07/02/2019	Bond Future	8.63	Call			1,282.14000	1.28214	1,174,330	9.88	0.00	0	0
R2030	On	07/02/2019	Bond Future	8.63	Put			5,052.38000	5.05238	5,287,800	9.88	0.00	0	0
R2030	On	07/02/2019	Bond Future	8.64	Call			1,304.48000	1.30448	1,195,400	9.90	0.00	0	0
R2030	On	07/02/2019	Bond Future	8.64	Put			5,006.81000	5.00681	5,240,960	9.90	0.00	0	0
R2030	On	02/05/2019	Bond Future	9.40	Call			4,115.82000	4.11582	3,918,180	11.11	0.00	0	0
R2030	On	02/05/2019	Bond Future	9.40	Put			3,251.69000	3.25169	3,402,170	11.11	0.00	0	0
R2030	On	02/05/2019	Bond Future	9.41	Call			4,150.87000	4.15087	3,952,290	11.12	0.00	0	0
R2030	On	02/05/2019	Bond Future	9.41	Put			3,224.28000	3.22428	3,373,820	11.12	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2030	On	02/05/2019	Bond Future	9.39	Call			4,080.91000	4.08091	3,884,210	11.10	0.00	0	0
R2030	On	02/05/2019	Bond Future	9.39	Put			3,279.29000	3.27929	3,430,710	11.10	0.00	0	0
<b>Total R2030 Option</b>												<b>0.00</b>	<b>0</b>	<b>23,550</b>
<b>Total For R2030</b>												<b>1,476,474.24</b>	<b>16</b>	<b>90,004</b>
R2032	On	02/08/2018	Bond Future			9.31526	94.75330	9.27074	95.07444		10.98	4,737,665.00	50	30,658
R2032	On	01/11/2018	Bond Future			9.38209	92.28926	9.33606	92.61609		11.24	0.00	0	14,659
R2032	On	07/02/2019	Bond Future			9.45634	94.07689	9.40851	94.41067		11.35	0.00	0	0
R2032	On	02/05/2019	Bond Future			9.51950	91.50116	9.47026	91.83968		12.43	0.00	0	0
<b>Total R2032 Future</b>												<b>4,737,665.00</b>	<b>50</b>	<b>45,317</b>
R2032	On	02/08/2018	Bond Future	9.67	Call			2,929.85000	2.92985	2,629,280	11.64	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.67	Put			105.35000	0.10535	125,920	11.64	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.68	Call			2,992.72000	2.99272	2,690,870	11.66	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.68	Put			99.06000	0.09906	118,350	11.66	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.66	Call			2,867.26000	2.86726	2,568,020	11.62	0.00	0	0
R2032	On	02/08/2018	Bond Future	9.66	Put			112.00000	0.11200	133,900	11.62	0.00	0	0
R2032	On	01/11/2018	Bond Future	8.76	Call			662.88000	0.66288	585,500	10.55	0.00	0	0
R2032	On	01/11/2018	Bond Future	8.76	Put			4,895.01000	4.89501	5,144,460	10.55	0.00	0	0
R2032	On	01/11/2018	Bond Future	8.77	Call			681.18000	0.68118	602,260	10.56	0.00	0	0
R2032	On	01/11/2018	Bond Future	8.77	Put			4,837.54000	4.83754	5,085,450	10.56	0.00	0	0
R2032	On	01/11/2018	Bond Future	8.75	Call			644.91000	0.64491	569,060	10.53	0.00	0	0
R2032	On	01/11/2018	Bond Future	8.75	Put			4,952.89000	4.95289	5,203,870	10.53	0.00	0	0
R2032	On	07/02/2019	Bond Future	8.81	Call			1,350.51000	1.35051	1,247,320	10.54	0.00	0	0
R2032	On	07/02/2019	Bond Future	8.81	Put			5,675.48000	5.67548	5,906,070	10.54	0.00	0	0
R2032	On	07/02/2019	Bond Future	8.82	Call			1,374.34000	1.37434	1,269,900	10.56	0.00	0	0
R2032	On	07/02/2019	Bond Future	8.82	Put			5,624.73000	5.62473	5,854,070	10.56	0.00	0	0
R2032	On	07/02/2019	Bond Future	8.80	Call			1,326.93000	1.32693	1,224,980	10.53	0.00	0	0
R2032	On	07/02/2019	Bond Future	8.80	Put			5,726.56000	5.72656	5,958,390	10.53	0.00	0	0
R2032	On	02/05/2019	Bond Future	9.61	Call			4,546.71000	4.54671	4,352,530	12.52	0.00	0	0
R2032	On	02/05/2019	Bond Future	9.61	Put			3,590.59000	3.59059	3,734,930	12.52	0.00	0	0
R2032	On	02/05/2019	Bond Future	9.62	Call			4,584.36000	4.58436	4,389,280	12.53	0.00	0	0
R2032	On	02/05/2019	Bond Future	9.62	Put			3,560.35000	3.56035	3,703,790	12.53	0.00	0	0
R2032	On	02/05/2019	Bond Future	9.63	Call			4,622.15000	4.62215	4,426,170	12.53	0.00	0	0
R2032	On	02/05/2019	Bond Future	9.63	Put			3,530.33000	3.53033	3,672,870	12.53	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>4,737,665.00</b>	<b>50</b>	<b>45,317</b>
R2035	On	02/08/2018	Bond Future			9.46510	98.95988	9.42058	99.31613		11.65	2,869,836.52	29	60,918
R2035	On	01/11/2018	Bond Future			9.53259	96.23003	9.48664	96.59254		11.96	0.00	0	36,299
R2035	On	07/02/2019	Bond Future			9.60882	98.09408	9.56112	98.46436		12.11	0.00	0	0
R2035	On	02/05/2019	Bond Future			9.66964	95.24340	9.62064	95.61891		13.33	0.00	0	0
<b>Total R2035 Future</b>												<b>2,869,836.52</b>	<b>29</b>	<b>97,217</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
R2035	On	02/08/2018	Bond Future	9.43	Put			890.45000	0.89045	1,042,020	11.56	0.00	0	0
R2035	On	02/08/2018	Bond Future	9.44	Call			1,008.30000	1.00830	798,590	11.57	0.00	0	0
R2035	On	02/08/2018	Bond Future	9.44	Put			852.65000	0.85265	999,190	11.57	0.00	0	0
R2035	On	02/08/2018	Bond Future	9.42	Call			924.67000	0.92467	725,060	11.54	0.00	0	0
R2035	On	02/08/2018	Bond Future	9.42	Put			929.32000	0.92932	1,085,960	11.54	0.00	0	0
R2035	On	02/08/2018	Bond Future	9.43	Call			966.00000	0.96600	761,320	11.56	0.00	0	0
R2035	On	01/11/2018	Bond Future	8.92	Call			719.27000	0.71927	633,910	11.03	0.00	0	0
R2035	On	01/11/2018	Bond Future	8.92	Put			5,363.81000	5.36381	5,640,960	11.03	0.00	0	0
R2035	On	01/11/2018	Bond Future	8.93	Call			740.39000	0.74039	653,240	11.06	0.00	0	0
R2035	On	01/11/2018	Bond Future	8.93	Put			5,300.09000	5.30009	5,575,450	11.06	0.00	0	0
R2035	On	01/11/2018	Bond Future	8.94	Call			761.92000	0.76192	672,960	11.08	0.00	0	0
R2035	On	01/11/2018	Bond Future	8.94	Put			5,236.88000	5.23688	5,510,430	11.08	0.00	0	0
R2035	On	07/02/2019	Bond Future	8.97	Call			1,580.78000	1.58078	1,463,300	11.49	0.00	0	0
R2035	On	07/02/2019	Bond Future	8.97	Put			6,353.81000	6.35381	6,606,610	11.49	0.00	0	0
R2035	On	07/02/2019	Bond Future	8.98	Call			1,607.92000	1.60792	1,489,080	11.51	0.00	0	0
R2035	On	07/02/2019	Bond Future	8.98	Put			6,297.28000	6.29728	6,548,720	11.51	0.00	0	0
R2035	On	07/02/2019	Bond Future	8.96	Call			1,553.91000	1.55391	1,437,800	11.48	0.00	0	0
R2035	On	07/02/2019	Bond Future	8.96	Put			6,410.72000	6.41072	6,664,890	11.48	0.00	0	0
R2035	On	02/05/2019	Bond Future	9.73	Put			4,154.09000	4.15409	4,316,520	13.52	0.00	0	0
R2035	On	02/05/2019	Bond Future	9.74	Call			5,030.55000	5.03055	4,816,480	13.53	0.00	0	0
R2035	On	02/05/2019	Bond Future	9.74	Put			4,119.70000	4.11970	4,281,140	13.53	0.00	0	0
R2035	On	02/05/2019	Bond Future	9.75	Call			5,071.78000	5.07178	4,856,720	13.54	0.00	0	0
R2035	On	02/05/2019	Bond Future	9.75	Put			4,085.21000	4.08521	4,245,660	13.54	0.00	0	0
R2035	On	02/05/2019	Bond Future	9.73	Call			4,989.13000	4.98913	4,776,050	13.52	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>2,869,836.52</b>	<b>29</b>	<b>97,217</b>
R2037	On	02/08/2018	Bond Future			9.53489	91.24513	9.48537	91.64363		12.78	6,752,139.62	74	48,709
R2037	On	01/11/2018	Bond Future			9.59747	92.87347	9.54645	93.27895		12.55	0.00	0	27,080
R2037	On	07/02/2019	Bond Future			9.66762	90.41254	9.61477	90.82659		13.32	0.00	0	0
R2037	On	02/05/2019	Bond Future			9.73018	91.93070	9.67589	92.35088		14.01	0.00	0	0
<b>Total R2037 Future</b>												<b>6,752,139.62</b>	<b>74</b>	<b>75,789</b>
R2037	On	02/08/2018	Bond Future	9.96	Put			73.32000	0.07332	90,510	13.63	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.97	Call			3,856.84000	3.85684	3,474,420	13.66	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.97	Put			68.75000	0.06875	84,830	13.66	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.95	Call			3,714.77000	3.71477	3,334,620	13.61	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.95	Put			78.18000	0.07818	96,530	13.61	0.00	0	0
R2037	On	02/08/2018	Bond Future	9.96	Call			3,785.71000	3.78571	3,404,400	13.63	0.00	0	0
R2037	On	01/11/2018	Bond Future	9.02	Put			5,191.95000	5.19195	5,493,390	11.80	0.00	0	0
R2037	On	01/11/2018	Bond Future	9.03	Call			864.39000	0.86439	758,350	11.82	0.00	0	0
R2037	On	01/11/2018	Bond Future	9.03	Put			5,129.05000	5.12905	5,428,490	11.82	0.00	0	0



Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2037	On	01/11/2018	Bond Future	9.01	Call			819.66000	0.81966	717,590	11.78	0.00	0	0
R2037	On	01/11/2018	Bond Future	9.01	Put			5,255.52000	5.25552	5,558,930	11.78	0.00	0	0
R2037	On	01/11/2018	Bond Future	9.02	Call			841.75000	0.84175	737,710	11.80	0.00	0	0
R2037	On	07/02/2019	Bond Future	9.06	Call			1,729.20000	1.72920	1,591,960	12.76	0.00	0	0
R2037	On	07/02/2019	Bond Future	9.06	Put			6,255.51000	6.25551	6,532,320	12.76	0.00	0	0
R2037	On	07/02/2019	Bond Future	9.07	Call			1,757.17000	1.75717	1,618,420	12.78	0.00	0	0
R2037	On	07/02/2019	Bond Future	9.07	Put			6,198.89000	6.19889	6,474,190	12.78	0.00	0	0
R2037	On	07/02/2019	Bond Future	9.05	Call			1,701.49000	1.70149	1,565,750	12.75	0.00	0	0
R2037	On	07/02/2019	Bond Future	9.05	Put			6,312.51000	6.31251	6,590,820	12.75	0.00	0	0
R2037	On	02/05/2019	Bond Future	9.80	Call			5,067.21000	5.06721	4,827,900	14.06	0.00	0	0
R2037	On	02/05/2019	Bond Future	9.80	Put			4,111.03000	4.11103	4,291,900	14.06	0.00	0	0
R2037	On	02/05/2019	Bond Future	9.81	Call			5,109.05000	5.10905	4,868,630	14.07	0.00	0	0
R2037	On	02/05/2019	Bond Future	9.81	Put			4,076.50000	4.07650	4,256,260	14.07	0.00	0	0
R2037	On	02/05/2019	Bond Future	9.79	Call			5,025.53000	5.02553	4,787,330	14.05	0.00	0	0
R2037	On	02/05/2019	Bond Future	9.79	Put			4,145.82000	4.14582	4,327,800	14.05	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>6,752,139.62</b>	<b>74</b>	<b>75,789</b>
R204	On	02/08/2018	Bond Future			6.64066	101.48884	6.63663	101.49032		0.17	0.00	0	10,270
<b>Total R204 Future</b>												<b>0.00</b>	<b>0</b>	<b>10,270</b>
R204	On	02/08/2018	Bond Future	8.98	Call			857.46000	0.85746	855,980	0.44	0.00	0	0
R204	On	02/08/2018	Bond Future	8.98	Put			0.00000	0.00000	0,000	0.44	0.00	0	0
R204	On	02/08/2018	Bond Future	8.99	Call			861.09000	0.86109	859,610	0.44	0.00	0	0
R204	On	02/08/2018	Bond Future	8.99	Put			0.00000	0.00000	0,000	0.44	0.00	0	0
R204	On	02/08/2018	Bond Future	8.97	Call			853.84000	0.85384	852,360	0.44	0.00	0	0
R204	On	02/08/2018	Bond Future	8.97	Put			0.00000	0.00000	0,000	0.44	0.00	0	0
<b>Total R204 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R204</b>												<b>0.00</b>	<b>0</b>	<b>10,270</b>
R2040	On	02/08/2018	Bond Future			9.60984	94.66637	9.56535	95.05120		13.25	0.00	0	20,832
R2040	On	01/11/2018	Bond Future			9.67220	96.35572	9.62637	96.74739		13.03	0.00	0	10,945
R2040	On	07/02/2019	Bond Future			9.74202	93.71166	9.69458	94.11153		13.87	0.00	0	0
R2040	On	02/05/2019	Bond Future			9.80413	95.28518	9.75542	95.69097		14.64	0.00	0	0
<b>Total R2040 Future</b>												<b>0.00</b>	<b>0</b>	<b>31,777</b>
R2040	On	02/08/2018	Bond Future	10.05	Put			78.87000	0.07887	93,440	14.34	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.03	Call			3,987.90000	3.98790	3,619,720	14.29	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.03	Put			89.39000	0.08939	106,040	14.29	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.04	Call			4,063.52000	4.06352	3,694,270	14.32	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.04	Put			83.97000	0.08397	99,550	14.32	0.00	0	0
R2040	On	02/08/2018	Bond Future	10.05	Call			4,139.35000	4.13935	3,769,090	14.34	0.00	0	0
R2040	On	01/11/2018	Bond Future	8.50	Call			106.32000	0.10632	87,400	11.12	0.00	0	2,950
R2040	On	01/11/2018	Bond Future	9.08	Call			884.04000	0.88404	784,510	12.36	0.00	0	0

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	01/11/2018	Bond Future	9.08	Put			5,761.15000	5.76115	6,053,290	12.36	0.00	0	0
R2040	On	01/11/2018	Bond Future	9.09	Call			907.79000	0.90779	806,340	12.38	0.00	0	0
R2040	On	01/11/2018	Bond Future	9.10	Put			5,623.71000	5.62371	5,912,000	12.40	0.00	0	0
R2040	On	01/11/2018	Bond Future	9.09	Put			5,692.08000	5.69208	5,982,300	12.38	0.00	0	0
R2040	On	01/11/2018	Bond Future	9.07	Call			860.71000	0.86071	763,060	12.34	0.00	0	0
R2040	On	01/11/2018	Bond Future	9.07	Put			5,830.79000	5.83079	6,124,810	12.34	0.00	0	0
R2040	On	01/11/2018	Bond Future	9.10	Call			932.11000	0.93211	828,730	12.40	0.00	0	2,950
R2040	On	01/11/2018	Bond Future	8.50	Put			10,610.30000	10.61030	10,983,050	11.12	0.00	0	0
R2040	On	01/11/2018	Bond Future	9.20	Put			4,969.08000	4.96908	5,237,620	12.59	0.00	0	0
R2040	On	01/11/2018	Bond Future	9.20	Call			1,196.90000	1.19690	1,073,770	12.59	0.00	0	3,540
R2040	On	01/11/2018	Bond Future	9.80	Put			2,107.50000	2.10750	2,256,390	13.48	0.00	0	0
R2040	On	01/11/2018	Bond Future	9.80	Call			3,577.73000	3.57773	3,334,950	13.48	0.00	0	3,540
R2040	On	07/02/2019	Bond Future	9.11	Put			6,870.41000	6.87041	7,142,590	12.97	0.00	0	0
R2040	On	07/02/2019	Bond Future	9.12	Call			1,740.37000	1.74037	1,611,180	12.99	0.00	0	0
R2040	On	07/02/2019	Bond Future	9.12	Put			6,808.04000	6.80804	7,078,720	12.99	0.00	0	0
R2040	On	07/02/2019	Bond Future	9.13	Call			1,770.56000	1.77056	1,639,860	13.00	0.00	0	0
R2040	On	07/02/2019	Bond Future	9.13	Put			6,746.36000	6.74636	7,015,530	13.00	0.00	0	0
R2040	On	07/02/2019	Bond Future	9.11	Call			1,710.73000	1.71073	1,583,040	12.97	0.00	0	0
R2040	On	02/05/2019	Bond Future	9.90	Put			4,401.02000	4.40102	4,571,880	14.78	0.00	0	0
R2040	On	02/05/2019	Bond Future	9.88	Call			5,507.71000	5.50771	5,274,900	14.76	0.00	0	0
R2040	On	02/05/2019	Bond Future	9.88	Put			4,475.45000	4.47545	4,648,430	14.76	0.00	0	0
R2040	On	02/05/2019	Bond Future	9.89	Call			5,552.43000	5.55243	5,318,560	14.77	0.00	0	0
R2040	On	02/05/2019	Bond Future	9.89	Put			4,438.10000	4.43810	4,610,020	14.77	0.00	0	0
R2040	On	02/05/2019	Bond Future	9.90	Call			5,597.30000	5.59730	5,362,370	14.78	0.00	0	0
<b>Total R2040 Option</b>												<b>0.00</b>	<b>0</b>	<b>12,980</b>
<b>Total For R2040</b>												<b>0.00</b>	<b>0</b>	<b>44,757</b>
R2044	On	02/08/2018	Bond Future			9.64453	91.72902	9.60001	92.12035		13.94	339,397,374.00	3,700	23,185
R2044	On	01/11/2018	Bond Future			9.70482	93.36605	9.65901	93.76420		13.73	345,454,385.00	3,700	24,488
R2044	On	07/02/2019	Bond Future			9.77221	90.78936	9.72482	91.19593		14.63	0.00	0	0
R2044	On	02/05/2019	Bond Future			9.83202	92.31383	9.78341	92.72631		15.45	0.00	0	0
<b>Total R2044 Future</b>												<b>684,851,759.00</b>	<b>7,400</b>	<b>47,673</b>
R2044	On	02/08/2018	Bond Future	10.06	Call			4,009.43000	4.00943	3,636,010	15.11	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.06	Put			97.59000	0.09759	115,500	15.11	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.07	Call			4,085.53000	4.08553	3,710,980	15.13	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.07	Put			91.79000	0.09179	108,570	15.13	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.05	Call			3,933.51000	3.93351	3,561,290	15.09	0.00	0	0
R2044	On	02/08/2018	Bond Future	10.05	Put			103.69000	0.10369	122,800	15.09	0.00	0	0
R2044	On	01/11/2018	Bond Future	9.14	Call			892.59000	0.89259	789,980	12.58	0.00	0	0
R2044	On	01/11/2018	Bond Future	9.14	Put			5,614.65000	5.61465	5,910,190	12.58	0.00	0	0
R2044	On	01/11/2018	Bond Future	9.12	Call			842.88000	0.84288	744,360	12.53	0.00	0	0

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	01/11/2018	Bond Future	9.12	Put			5,754.98000	5.75498	6,054,610	12.53	0.00	0	0
R2044	On	01/11/2018	Bond Future	9.13	Call			867.59000	0.86759	767,020	12.56	0.00	0	0
R2044	On	01/11/2018	Bond Future	9.13	Put			5,684.59000	5.68459	5,982,170	12.56	0.00	0	0
R2044	On	07/02/2019	Bond Future	9.16	Call			1,824.40000	1.82440	1,690,690	13.76	0.00	0	0
R2044	On	07/02/2019	Bond Future	9.16	Put			6,914.87000	6.91487	7,187,730	13.76	0.00	0	0
R2044	On	07/02/2019	Bond Future	9.17	Call			1,855.68000	1.85568	1,720,430	13.78	0.00	0	0
R2044	On	07/02/2019	Bond Future	9.17	Put			6,851.94000	6.85194	7,123,260	13.78	0.00	0	0
R2044	On	07/02/2019	Bond Future	9.18	Call			1,887.01000	1.88701	1,750,240	13.80	0.00	0	0
R2044	On	07/02/2019	Bond Future	9.18	Put			6,789.21000	6.78921	7,059,010	13.80	0.00	0	0
R2044	On	02/05/2019	Bond Future	9.90	Call			5,599.97000	5.59997	5,363,570	15.59	0.00	0	0
R2044	On	02/05/2019	Bond Future	9.90	Put			4,615.92000	4.61592	4,792,000	15.59	0.00	0	0
R2044	On	02/05/2019	Bond Future	9.91	Call			5,645.37000	5.64537	5,407,900	15.60	0.00	0	0
R2044	On	02/05/2019	Bond Future	9.91	Put			4,577.75000	4.57775	4,752,760	15.60	0.00	0	0
R2044	On	02/05/2019	Bond Future	9.92	Call			5,690.59000	5.69059	5,452,050	15.61	0.00	0	0
R2044	On	02/05/2019	Bond Future	9.92	Put			4,539.54000	4.53954	4,713,480	15.61	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>684,851,759.00</b>	<b>7,400</b>	<b>47,673</b>
R2048	On	02/08/2018	Bond Future			9.63426	95.18264	9.59472	95.53991		13.80	790,015,912.00	8,300	76,267
R2048	On	01/11/2018	Bond Future			9.69578	92.44867	9.65507	92.81226		14.24	767,323,961.00	8,300	88,308
R2048	On	07/02/2019	Bond Future			9.76476	94.23956	9.72265	94.61071		14.48	0.00	0	0
R2048	On	02/05/2019	Bond Future			9.81965	91.38738	9.77648	91.76402		16.04	0.00	0	0
<b>Total R2048 Future</b>												<b>1,557,339,873.00</b>	<b>16,600</b>	<b>164,575</b>
R2048	On	02/08/2018	Bond Future	8.99	Put			5,792.44000	5.79244	6,144,410	12.79	0.00	0	0
R2048	On	02/08/2018	Bond Future	8.97	Call			8.04000	0.00804	3,800	12.75	0.00	0	0
R2048	On	02/08/2018	Bond Future	8.97	Put			5,992.13000	5.99213	6,345,160	12.75	0.00	0	0
R2048	On	02/08/2018	Bond Future	8.98	Call			9.11000	0.00911	4,360	12.77	0.00	0	0
R2048	On	02/08/2018	Bond Future	8.98	Put			5,892.14000	5.89214	6,244,660	12.77	0.00	0	0
R2048	On	02/08/2018	Bond Future	8.99	Call			10.30000	0.01030	5,000	12.79	0.00	0	0
R2048	On	01/11/2018	Bond Future	9.03	Put			6,580.24000	6.58024	6,868,310	12.77	0.00	0	0
R2048	On	01/11/2018	Bond Future	9.01	Call			621.99000	0.62199	549,970	12.72	0.00	0	0
R2048	On	01/11/2018	Bond Future	9.01	Put			6,738.98000	6.73898	7,030,550	12.72	0.00	0	0
R2048	On	01/11/2018	Bond Future	9.02	Call			642.43000	0.64243	568,680	12.74	0.00	0	0
R2048	On	01/11/2018	Bond Future	9.02	Put			6,659.23000	6.65923	6,949,070	12.74	0.00	0	0
R2048	On	01/11/2018	Bond Future	9.03	Call			663.46000	0.66346	587,940	12.77	0.00	0	0
R2048	On	07/02/2019	Bond Future	9.06	Call			1,568.09000	1.56809	1,458,900	13.44	0.00	0	0
R2048	On	07/02/2019	Bond Future	9.06	Put			7,777.10000	7.77710	8,039,060	13.44	0.00	0	0
R2048	On	07/02/2019	Bond Future	9.07	Call			1,597.32000	1.59732	1,486,730	13.46	0.00	0	0
R2048	On	07/02/2019	Bond Future	9.07	Put			7,707.21000	7.70721	7,967,770	13.46	0.00	0	0
R2048	On	07/02/2019	Bond Future	9.05	Call			1,539.43000	1.53943	1,431,620	13.42	0.00	0	0
R2048	On	07/02/2019	Bond Future	9.05	Put			7,847.73000	7.84773	8,111,070	13.42	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
R2048	On	02/05/2019	Bond Future	9.90	Call			5,782.11000	5.78211	5,563,910	16.19	0.00	0	0
R2048	On	02/05/2019	Bond Future	9.90	Put			4,711.73000	4.71173	4,870,170	16.19	0.00	0	0
R2048	On	02/05/2019	Bond Future	9.91	Call			5,828.60000	5.82860	5,609,430	16.20	0.00	0	0
R2048	On	02/05/2019	Bond Future	9.91	Put			4,672.54000	4.67254	4,830,010	16.20	0.00	0	0
R2048	On	02/05/2019	Bond Future	9.89	Call			5,735.76000	5.73576	5,518,540	16.18	0.00	0	0
R2048	On	02/05/2019	Bond Future	9.89	Put			4,751.21000	4.75121	4,910,630	16.18	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>1,557,339,873.00</b>	<b>16,600</b>	<b>164,575</b>
R207	On	02/08/2018	Bond Future			7.44078	100.19031	7.38970	100.25870		0.81	0.00	0	20,062
R207	On	01/11/2018	Bond Future			7.47520	101.97824	7.41311	102.04775		0.73	0.00	0	1,678
R207	On	07/02/2019	Bond Future			7.52798	100.30867	7.44622	100.38025		0.73	0.00	0	0
R207	On	02/05/2019	Bond Future			7.60418	101.99314	7.49556	102.06502		0.73	0.00	0	0
<b>Total R207 Future</b>												<b>0.00</b>	<b>0</b>	<b>21,740</b>
R207	On	02/08/2018	Bond Future	6.86	Call			0.13000	0.00013	0,030	1.20	0.00	0	0
R207	On	02/08/2018	Bond Future	6.86	Put			713.24000	0.71324	781,530	1.20	0.00	0	0
R207	On	02/08/2018	Bond Future	6.87	Call			0.14000	0.00014	0,030	1.19	0.00	0	0
R207	On	02/08/2018	Bond Future	6.87	Put			699.73000	0.69973	768,010	1.19	0.00	0	0
R207	On	02/08/2018	Bond Future	6.85	Call			0.11000	0.00011	0,030	1.21	0.00	0	0
R207	On	02/08/2018	Bond Future	6.85	Put			726.75000	0.72675	795,060	1.21	0.00	0	0
R207	On	01/11/2018	Bond Future	6.76	Put			749.54000	0.74954	814,800	0.89	0.00	0	0
R207	On	01/11/2018	Bond Future	6.74	Call			13.45000	0.01345	9,410	0.90	0.00	0	0
R207	On	01/11/2018	Bond Future	6.74	Put			771.50000	0.77150	836,970	0.90	0.00	0	0
R207	On	01/11/2018	Bond Future	6.75	Call			13.75000	0.01375	9,610	0.89	0.00	0	0
R207	On	01/11/2018	Bond Future	6.75	Put			760.48000	0.76048	825,850	0.89	0.00	0	0
R207	On	01/11/2018	Bond Future	6.76	Call			14.13000	0.01413	9,880	0.89	0.00	0	0
R207	On	07/02/2019	Bond Future	6.52	Call			15.24000	0.01524	11,010	0.72	0.00	0	0
R207	On	07/02/2019	Bond Future	6.52	Put			831.74000	0.83174	899,090	0.72	0.00	0	0
R207	On	07/02/2019	Bond Future	6.53	Call			15.62000	0.01562	11,290	0.71	0.00	0	0
R207	On	07/02/2019	Bond Future	6.53	Put			823.25000	0.82325	890,500	0.71	0.00	0	0
R207	On	07/02/2019	Bond Future	6.51	Call			14.95000	0.01495	10,800	0.72	0.00	0	0
R207	On	07/02/2019	Bond Future	6.51	Put			840.32000	0.84032	907,750	0.72	0.00	0	0
R207	On	02/05/2019	Bond Future	7.61	Call			308.20000	0.30820	270,010	0.74	0.00	0	0
R207	On	02/05/2019	Bond Future	7.61	Put			232.47000	0.23247	266,160	0.74	0.00	0	0
R207	On	02/05/2019	Bond Future	7.62	Call			312.17000	0.31217	273,700	0.74	0.00	0	0
R207	On	02/05/2019	Bond Future	7.62	Put			229.82000	0.22982	263,230	0.74	0.00	0	0
R207	On	02/05/2019	Bond Future	7.63	Call			316.51000	0.31651	277,770	0.75	0.00	0	0
R207	On	02/05/2019	Bond Future	7.63	Put			227.55000	0.22755	260,690	0.75	0.00	0	0
<b>Total R207 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R207</b>												<b>0.00</b>	<b>0</b>	<b>21,740</b>
R208	On	02/08/2018	Bond Future			7.73867	100.03924	7.68843	100.15591		1.92	0.00	0	14,964

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R208	On	01/11/2018	Bond Future			7.79705	98.42499	7.74113	98.54365		2.01	0.00	0	14,364
R208	On	07/02/2019	Bond Future			7.87138	100.33150	7.80740	100.45319		2.03	0.00	0	0
R208	On	02/05/2019	Bond Future			7.93732	98.61645	7.86552	98.73926		2.31	0.00	0	0
<b>Total R208 Future</b>												<b>0.00</b>	<b>0</b>	<b>29,328</b>
R208	On	02/08/2018	Bond Future	7.12	Put			1,332.71000	1.33271	1,449,030	2.40	0.00	0	0
R208	On	02/08/2018	Bond Future	7.13	Call			0.55000	0.00055	0,160	2.39	0.00	0	0
R208	On	02/08/2018	Bond Future	7.13	Put			1,309.13000	1.30913	1,425,410	2.39	0.00	0	0
R208	On	02/08/2018	Bond Future	7.14	Call			0.60000	0.00060	0,180	2.37	0.00	0	0
R208	On	02/08/2018	Bond Future	7.14	Put			1,285.56000	1.28556	1,401,810	2.37	0.00	0	0
R208	On	02/08/2018	Bond Future	7.12	Call			0.50000	0.00050	0,150	2.40	0.00	0	0
R208	On	01/11/2018	Bond Future	7.11	Call			49.49000	0.04949	37,960	1.97	0.00	0	0
R208	On	01/11/2018	Bond Future	7.11	Put			1,401.31000	1.40131	1,508,440	1.97	0.00	0	0
R208	On	01/11/2018	Bond Future	7.12	Call			51.18000	0.05118	39,300	1.96	0.00	0	0
R208	On	01/11/2018	Bond Future	7.12	Put			1,381.40000	1.38140	1,488,180	1.96	0.00	0	0
R208	On	01/11/2018	Bond Future	7.10	Call			47.94000	0.04794	36,750	1.97	0.00	0	0
R208	On	01/11/2018	Bond Future	7.10	Put			1,421.37000	1.42137	1,528,840	1.97	0.00	0	0
R208	On	07/02/2019	Bond Future	7.07	Call			88.06000	0.08806	72,030	1.70	0.00	0	0
R208	On	07/02/2019	Bond Future	7.07	Put			1,504.66000	1.50466	1,610,320	1.70	0.00	0	0
R208	On	07/02/2019	Bond Future	7.08	Call			91.36000	0.09136	74,860	1.71	0.00	0	0
R208	On	07/02/2019	Bond Future	7.08	Put			1,488.58000	1.48858	1,593,770	1.71	0.00	0	0
R208	On	07/02/2019	Bond Future	7.06	Call			84.69000	0.08469	69,130	1.70	0.00	0	0
R208	On	07/02/2019	Bond Future	7.06	Put			1,520.68000	1.52068	1,626,810	1.70	0.00	0	0
R208	On	02/05/2019	Bond Future	8.03	Call			991.76000	0.99176	923,300	2.42	0.00	0	0
R208	On	02/05/2019	Bond Future	8.03	Put			710.71000	0.71071	765,060	2.42	0.00	0	0
R208	On	02/05/2019	Bond Future	8.04	Call			1,003.22000	1.00322	934,370	2.42	0.00	0	0
R208	On	02/05/2019	Bond Future	8.04	Put			705.12000	0.70512	759,080	2.42	0.00	0	0
R208	On	02/05/2019	Bond Future	8.02	Call			980.70000	0.98070	912,620	2.41	0.00	0	0
R208	On	02/05/2019	Bond Future	8.02	Put			716.71000	0.71671	771,440	2.41	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>0.00</b>	<b>0</b>	<b>29,328</b>
R209	On	02/08/2018	Bond Future			9.44418	75.00268	9.39459	75.33867		13.27	2,250,080.40	30	89,848
R209	On	01/11/2018	Bond Future			9.50377	73.19350	9.45274	73.53534		13.61	0.00	0	89,063
R209	On	07/02/2019	Bond Future			9.56946	74.61119	9.51671	74.96023		13.79	0.00	0	0
R209	On	02/05/2019	Bond Future			9.62497	72.71600	9.57087	73.07024		15.10	0.00	0	0
<b>Total R209 Future</b>												<b>2,250,080.40</b>	<b>30</b>	<b>178,911</b>
R209	On	02/08/2018	Bond Future	10.21	Call			5,254.38000	5.25438	4,919,710	15.28	0.00	0	0
R209	On	02/08/2018	Bond Future	10.21	Put			7.52000	0.00752	8,840	15.28	0.00	0	435
R209	On	02/08/2018	Bond Future	9.66	Put			238.99000	0.23899	290,490	14.04	0.00	0	0
R209	On	02/08/2018	Bond Future	9.66	Call			2,010.99000	2.01099	1,726,500	14.04	0.00	0	435
R209	On	02/08/2018	Bond Future	10.39	Call			6,330.86000	6.33086	5,995,090	15.36	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R209	On	02/08/2018	Bond Future	10.39	Put			1.61000	0.00161	1,830	15.36	0.00	0	0
R209	On	02/08/2018	Bond Future	10.40	Call			6,390.08000	6.39008	6,054,290	15.36	0.00	0	0
R209	On	02/08/2018	Bond Future	10.40	Put			1.46000	0.00146	1,660	15.36	0.00	0	0
R209	On	02/08/2018	Bond Future	10.38	Call			6,271.56000	6.27156	5,935,820	15.36	0.00	0	0
R209	On	02/08/2018	Bond Future	10.38	Put			1.76000	0.00176	2,010	15.36	0.00	0	0
R209	On	02/08/2018	Bond Future	9.21	Call			329.54000	0.32954	227,750	13.21	0.00	0	0
R209	On	02/08/2018	Bond Future	9.21	Put			1,600.43000	1.60043	1,834,630	13.21	0.00	0	500
R209	On	02/08/2018	Bond Future	8.83	Call			15.13000	0.01513	7,140	12.51	0.00	0	0
R209	On	02/08/2018	Bond Future	8.83	Put			4,006.14000	4.00614	4,334,140	12.51	0.00	0	500
R209	On	02/08/2018	Bond Future	8.49	Put			6,549.26000	6.54926	6,885,160	11.90	0.00	0	0
R209	On	02/08/2018	Bond Future	8.49	Call			0.13000	0.00013	0,040	11.90	0.00	0	500
R209	On	02/08/2018	Bond Future	8.46	Put			6,780.79000	6.78079	7,116,720	11.89	0.00	0	0
R209	On	02/08/2018	Bond Future	8.46	Call			0.08000	0.00008	0,020	11.89	0.34	17	5,000
R209	On	02/08/2018	Bond Future	8.96	Put			3,099.33000	3.09933	3,410,780	12.80	0.00	0	0
R209	On	02/08/2018	Bond Future	8.96	Call			54.98000	0.05498	30,440	12.80	517.48	17	5,000
R209	On	02/08/2018	Bond Future	9.43	Call			950.79000	0.95079	748,410	13.57	0.00	0	0
R209	On	02/08/2018	Bond Future	9.43	Put			710.64000	0.71064	844,250	13.57	14,352.25	17	5,000
R209	On	02/08/2018	Bond Future	10.84	Call			8,923.96000	8.92396	8,587,970	15.36	0.00	0	0
R209	On	02/08/2018	Bond Future	10.84	Put			0.01000	0.00001	0,010	15.36	0.00	0	435
R209	On	01/11/2018	Bond Future	1016.00	Call			72,647.47000	72.64747	72,305,630	15.64	0.00	0	0
R209	On	01/11/2018	Bond Future	1016.00	Put			0.00000	0.00000	0,000	15.64	0.00	0	0
R209	On	01/11/2018	Bond Future	1016.01	Call			72,647.47000	72.64747	72,305,630	15.64	0.00	0	0
R209	On	01/11/2018	Bond Future	1016.01	Put			0.00000	0.00000	0,000	15.64	0.00	0	0
R209	On	01/11/2018	Bond Future	1015.99	Call			72,647.46000	72.64746	72,305,620	15.64	0.00	0	0
R209	On	01/11/2018	Bond Future	1015.99	Put			0.00000	0.00000	0,000	15.64	0.00	0	0
R209	On	01/11/2018	Bond Future	9.94	Call			4,155.82000	4.15582	3,901,070	14.36	0.00	0	0
R209	On	01/11/2018	Bond Future	9.94	Put			985.83000	0.98583	1,072,920	14.36	0.00	0	0
R209	On	01/11/2018	Bond Future	9.34	Put			2,529.25000	2.52925	2,709,330	13.38	0.00	0	0
R209	On	01/11/2018	Bond Future	9.34	Call			1,765.59000	1.76559	1,603,830	13.38	0.00	0	0
R209	On	01/11/2018	Bond Future	8.89	Put			4,570.50000	4.57050	4,830,670	12.49	0.00	0	0
R209	On	01/11/2018	Bond Future	8.89	Call			639.35000	0.63935	557,680	12.49	2,788.40	5	2,000
R209	On	01/11/2018	Bond Future	9.97	Call			4,297.14000	4.29714	4,038,820	14.42	0.00	0	0
R209	On	01/11/2018	Bond Future	9.97	Put			938.68000	0.93868	1,022,200	14.42	0.00	0	0
R209	On	01/11/2018	Bond Future	10.57	Call			7,316.58000	7.31658	7,008,450	15.64	0.00	0	0
R209	On	01/11/2018	Bond Future	10.57	Put			342.89000	0.34289	376,600	15.64	0.00	0	0
R209	On	01/11/2018	Bond Future	9.64	Put			1,599.65000	1.59965	1,728,750	13.81	0.00	0	0
R209	On	01/11/2018	Bond Future	9.64	Call			2,842.60000	2.84260	2,629,860	13.81	13,149.30	5	2,000
R209	On	01/11/2018	Bond Future	9.98	Call			4,344.64000	4.34464	4,085,150	14.44	0.00	0	0
R209	On	01/11/2018	Bond Future	9.98	Put			923.52000	0.92352	1,005,870	14.44	5,029.35	5	2,000
R209	On	01/11/2018	Bond Future	10.00	Put			893.75000	0.89375	973,810	14.48	0.00	0	5,850
R209	On	01/11/2018	Bond Future	10.00	Call			4,439.92000	4.43992	4,178,140	14.48	0.00	0	0

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	07/02/2019	Bond Future	8.97	Call		1,481.49000	1.48149	1,364,580	13.08	0.00	0	0
R209	On	07/02/2019	Bond Future	8.97	Put		5,248.39000	5.24839	5,480,520	13.08	0.00	0	0
R209	On	07/02/2019	Bond Future	8.95	Call		1,433.49000	1.43349	1,319,140	13.05	0.00	0	0
R209	On	07/02/2019	Bond Future	8.95	Put		5,343.53000	5.34353	5,578,220	13.05	0.00	0	0
R209	On	07/02/2019	Bond Future	8.96	Call		1,457.37000	1.45737	1,341,750	13.06	0.00	0	0
R209	On	07/02/2019	Bond Future	8.96	Put		5,295.79000	5.29579	5,529,210	13.06	0.00	0	0
R209	On	02/05/2019	Bond Future	9.70	Call		4,368.84000	4.36884	4,165,870	15.29	0.00	0	0
R209	On	02/05/2019	Bond Future	9.70	Put		3,527.49000	3.52749	3,678,760	15.29	0.00	0	0
R209	On	02/05/2019	Bond Future	9.68	Call		4,298.73000	4.29873	4,097,600	15.27	0.00	0	0
R209	On	02/05/2019	Bond Future	9.68	Put		3,586.75000	3.58675	3,739,860	15.27	0.00	0	0
R209	On	02/05/2019	Bond Future	9.69	Call		4,333.85000	4.33385	4,131,800	15.28	0.00	0	0
R209	On	02/05/2019	Bond Future	9.69	Put		3,557.14000	3.55714	3,709,330	15.28	0.00	0	0
<b>Total R209 Option</b>											<b>35,837.12</b>	<b>66</b>	<b>29,655</b>
<b>Total For R209</b>											<b>2,285,917.52</b>	<b>96</b>	<b>208,566</b>
R210	On	02/08/2018	Bond Future			184.88417	184.88417	185.01617	185.01617		0.00	0	1,480
R210	On	01/11/2018	Bond Future			185.72721	185.72721	185.86147	185.86147		0.00	0	949
R210	On	07/02/2019	Bond Future			189.35836	189.35836	189.49689	189.49689		0.00	0	0
R210	On	02/05/2019	Bond Future			190.02252	190.02252	190.16128	190.16128		0.00	0	0
<b>Total R210 Future</b>											<b>0.00</b>	<b>0</b>	<b>2,429</b>
<b>Total For R210</b>											<b>0.00</b>	<b>0</b>	<b>2,429</b>
R212	On	02/08/2018	Bond Future			153.34536	153.34536	153.32720	153.32720		0.00	0	4,307
R212	On	01/11/2018	Bond Future			156.11825	156.11825	156.09957	156.09957		0.00	0	1,526
R212	On	07/02/2019	Bond Future			157.01682	157.01682	156.99927	156.99927		0.00	0	0
R212	On	02/05/2019	Bond Future			159.68217	159.68217	159.66250	159.66250		0.00	0	0
<b>Total R212 Future</b>											<b>0.00</b>	<b>0</b>	<b>5,833</b>
<b>Total For R212</b>											<b>0.00</b>	<b>0</b>	<b>5,833</b>
R213	On	02/08/2018	Bond Future			9.21966	86.71641	9.17007	87.04031	10.77	0.00	0	28,004
R213	On	01/11/2018	Bond Future			9.28465	84.71793	9.23340	85.04750	11.02	0.00	0	18,903
R213	On	07/02/2019	Bond Future			9.35836	86.35898	9.30508	86.69560	11.16	0.00	0	0
R213	On	02/05/2019	Bond Future			9.41703	84.26153	9.36220	84.60300	12.11	0.00	0	0
<b>Total R213 Future</b>											<b>0.00</b>	<b>0</b>	<b>46,907</b>
R213	On	02/08/2018	Bond Future	9.06	Call		438.54000	0.43854	313,010	10.55	0.00	0	0
R213	On	02/08/2018	Bond Future	9.06	Put		1,163.58000	1.16358	1,361,950	10.55	0.00	0	0
R213	On	02/08/2018	Bond Future	9.07	Call		462.62000	0.46262	332,450	10.56	0.00	0	0
R213	On	02/08/2018	Bond Future	9.07	Put		1,121.44000	1.12144	1,315,170	10.56	0.00	0	0
R213	On	02/08/2018	Bond Future	9.05	Call		415.38000	0.41538	294,440	10.54	0.00	0	0
R213	On	02/08/2018	Bond Future	9.05	Put		1,206.71000	1.20671	1,409,670	10.54	0.00	0	0
R213	On	01/11/2018	Bond Future	8.65	Call		564.32000	0.56432	490,120	10.21	0.00	0	0
R213	On	01/11/2018	Bond Future	8.65	Put		4,443.04000	4.44304	4,698,410	10.21	0.00	0	0

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	01/11/2018	Bond Future	8.66	Call			580.53000	0.58053	504,790	10.23	0.00	0	0
R213	On	01/11/2018	Bond Future	8.66	Put			4,390.75000	4.39075	4,644,580	10.23	0.00	0	0
R213	On	01/11/2018	Bond Future	8.64	Call			548.28000	0.54828	475,630	10.19	0.00	0	0
R213	On	01/11/2018	Bond Future	8.64	Put			4,495.57000	4.49557	4,752,490	10.19	0.00	0	0
R213	On	07/02/2019	Bond Future	8.69	Call			1,222.84000	1.22284	1,120,560	10.53	0.00	0	0
R213	On	07/02/2019	Bond Future	8.69	Put			5,245.12000	5.24512	5,479,460	10.53	0.00	0	0
R213	On	07/02/2019	Bond Future	8.70	Call			1,244.24000	1.24424	1,140,740	10.54	0.00	0	0
R213	On	07/02/2019	Bond Future	8.70	Put			5,199.07000	5.19907	5,432,190	10.54	0.00	0	0
R213	On	07/02/2019	Bond Future	8.68	Call			1,201.44000	1.20144	1,100,380	10.51	0.00	0	0
R213	On	07/02/2019	Bond Future	8.68	Put			5,291.24000	5.29124	5,526,800	10.51	0.00	0	0
R213	On	02/05/2019	Bond Future	9.49	Call			4,093.50000	4.09350	3,899,780	12.35	0.00	0	0
R213	On	02/05/2019	Bond Future	9.49	Put			3,300.50000	3.30050	3,448,250	12.35	0.00	0	0
R213	On	02/05/2019	Bond Future	9.50	Call			4,128.12000	4.12812	3,933,500	12.36	0.00	0	0
R213	On	02/05/2019	Bond Future	9.50	Put			3,273.50000	3.27350	3,420,350	12.36	0.00	0	0
R213	On	02/05/2019	Bond Future	9.48	Call			4,059.00000	4.05900	3,866,190	12.34	0.00	0	0
R213	On	02/05/2019	Bond Future	9.48	Put			3,327.69000	3.32769	3,476,350	12.34	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>0.00</b>	<b>0</b>	<b>46,907</b>
R214	On	02/08/2018	Bond Future			9.59912	74.42397	9.55456	74.73890		14.15	29,769,588.00	400	23,670
R214	On	01/11/2018	Bond Future			9.65982	72.45937	9.61399	72.77983		14.53	28,983,748.00	400	18,322
R214	On	07/02/2019	Bond Future			9.72786	73.86297	9.68049	74.19020		14.73	0.00	0	0
R214	On	02/05/2019	Bond Future			9.78198	71.80904	9.73346	72.14108		16.20	0.00	0	0
<b>Total R214 Future</b>												<b>58,753,336.00</b>	<b>800</b>	<b>41,992</b>
R214	On	02/08/2018	Bond Future	8.95	Call			9.57000	0.00957	4,490	13.03	0.00	0	0
R214	On	02/08/2018	Bond Future	8.95	Put			4,510.17000	4.51017	4,820,020	13.03	0.00	0	0
R214	On	02/08/2018	Bond Future	8.96	Call			10.75000	0.01075	5,120	13.05	0.00	0	0
R214	On	02/08/2018	Bond Future	8.96	Put			4,433.31000	4.43331	4,742,610	13.05	0.00	0	0
R214	On	02/08/2018	Bond Future	8.94	Call			8.51000	0.00851	3,940	13.01	0.00	0	0
R214	On	02/08/2018	Bond Future	8.94	Put			4,587.28000	4.58728	4,897,640	13.01	0.00	0	0
R214	On	01/11/2018	Bond Future	8.99	Call			618.64000	0.61864	546,620	13.59	0.00	0	0
R214	On	01/11/2018	Bond Future	8.99	Put			5,220.12000	5.22012	5,468,560	13.59	0.00	0	0
R214	On	01/11/2018	Bond Future	9.00	Call			636.57000	0.63657	563,040	13.62	0.00	0	0
R214	On	01/11/2018	Bond Future	9.00	Put			5,160.65000	5.16065	5,407,580	13.62	0.00	0	0
R214	On	01/11/2018	Bond Future	8.98	Call			600.93000	0.60093	530,410	13.57	0.00	0	0
R214	On	01/11/2018	Bond Future	8.98	Put			5,279.92000	5.27992	5,529,860	13.57	0.00	0	0
R214	On	07/02/2019	Bond Future	9.04	Call			1,318.04000	1.31804	1,218,710	13.64	0.00	0	0
R214	On	07/02/2019	Bond Future	9.04	Put			5,988.62000	5.98862	6,216,520	13.64	0.00	0	0
R214	On	07/02/2019	Bond Future	9.05	Call			1,341.56000	1.34156	1,241,020	13.66	0.00	0	0
R214	On	07/02/2019	Bond Future	9.05	Put			5,935.54000	5.93554	6,162,230	13.66	0.00	0	0
R214	On	07/02/2019	Bond Future	9.03	Call			1,294.95000	1.29495	1,196,830	13.63	0.00	0	0



Contract Details			Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R214	On	07/02/2019	Bond Future	9.03	Put		6,042.25000	6.04225	6,271,360	13.63	0.00	0	0
R214	On	02/05/2019	Bond Future	9.86	Call		4,586.96000	4.58696	4,395,380	16.32	0.00	0	0
R214	On	02/05/2019	Bond Future	9.86	Put		3,726.17000	3.72617	3,866,630	16.32	0.00	0	0
R214	On	02/05/2019	Bond Future	9.87	Call		4,623.50000	4.62350	4,431,070	16.33	0.00	0	0
R214	On	02/05/2019	Bond Future	9.87	Put		3,695.40000	3.69540	3,835,010	16.33	0.00	0	0
R214	On	02/05/2019	Bond Future	9.85	Call		4,550.28000	4.55028	4,359,560	16.30	0.00	0	0
R214	On	02/05/2019	Bond Future	9.85	Put		3,756.91000	3.75691	3,898,230	16.30	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>58,753,336.00</b>	<b>800</b>	<b>41,992</b>
<b>Total for Bond</b>											<b>5,293,226,495.77</b>	<b>39,096</b>	<b>1,209,345</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>
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>

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 14/08/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
I2033 On 28/02/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total I2033 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2033</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
I2038 On 31/01/2038 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total I2038 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2038</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
I2046 On 31/03/2046 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total I2046 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2046</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
I2050 On 31/12/2050 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total I2050 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2050</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R186 On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total R186 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R186</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R186/R On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total R186/R207 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R186/R207</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R186/R On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total R186/R208 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R186/R208</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R197 On 07/12/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total R197 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R197</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R202 On 07/12/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total R202 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R202</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R2023 On 28/02/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total R2023 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2023</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R2030 On 31/01/2030 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total R2030 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2030</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R2032 On 31/03/2032 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total R2032 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	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 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>
R208/R On 31/03/2021 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 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 02/08/2018 GOVI			614.79100	614.79100	616.90600	616.90600			252,064,310.00		41	436
GOVI On 01/11/2018 GOVI			625.76200	625.76200	627.91500	627.91500			256,562,420.00		41	41
GOVI On 07/02/2019 GOVI			637.88500	637.88500	640.08400	640.08400			0.00		0	0
GOVI On 02/05/2019 GOVI			648.59900	648.59900	650.82900	650.82900			0.00		0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total GOVI Future</b>									<b>508,626,730.00</b>	<b>82</b>	<b>477</b>
GOVI On 02/08/2018 GOVI	605.71	Call			111,960.00000	11.19600	90,810,000		0.00	0	0
GOVI On 02/08/2018 GOVI	605.71	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI On 02/08/2018 GOVI	605.72	Call			111,860.00000	11.18600	90,710,000		0.00	0	0
GOVI On 02/08/2018 GOVI	605.72	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI On 02/08/2018 GOVI	605.70	Call			112,060.00000	11.20600	90,910,000		0.00	0	0
GOVI On 02/08/2018 GOVI	605.70	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI On 01/11/2018 GOVI	653.50	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 01/11/2018 GOVI	653.50	Put			255,850.00000	25.58500	277,380,000		0.00	0	0
GOVI On 01/11/2018 GOVI	653.51	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 01/11/2018 GOVI	653.51	Put			255,950.00000	25.59500	277,480,000		0.00	0	0
GOVI On 01/11/2018 GOVI	653.49	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 01/11/2018 GOVI	653.49	Put			255,750.00000	25.57500	277,280,000		0.00	0	0
GOVI On 07/02/2019 GOVI	666.52	Put			264,360.00000	26.43600	286,350,000		0.00	0	0
GOVI On 07/02/2019 GOVI	666.53	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 07/02/2019 GOVI	666.53	Put			264,460.00000	26.44600	286,450,000		0.00	0	0
GOVI On 07/02/2019 GOVI	666.51	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 07/02/2019 GOVI	666.51	Put			264,260.00000	26.42600	286,250,000		0.00	0	0
GOVI On 07/02/2019 GOVI	666.52	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 02/05/2019 GOVI	647.86	Call			29,690.00000	2.96900	7,390,000		0.00	0	0
GOVI On 02/05/2019 GOVI	647.86	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI On 02/05/2019 GOVI	647.87	Call			29,590.00000	2.95900	7,290,000		0.00	0	0
GOVI On 02/05/2019 GOVI	647.87	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI On 02/05/2019 GOVI	647.88	Call			29,490.00000	2.94900	7,190,000		0.00	0	0
GOVI On 02/05/2019 GOVI	647.88	Put			0.00000	0.00000	0,000		0.00	0	0
<b>Total GOVI Option</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GOVI</b>									<b>508,626,730.00</b>	<b>82</b>	<b>477</b>
<b>Total for GOVI</b>									<b>508,626,730.00</b>	<b>82</b>	<b>477</b>
AL37 On 02/08/2018 Index Future			585.37300	585.37300	586.31300	586.31300			0.00	0	0
AL37 On 01/11/2018 Index Future			595.82000	595.82000	596.77500	596.77500			0.00	0	0
AL37 On 07/02/2019 Index Future			607.36200	607.36200	608.34100	608.34100			0.00	0	0
AL37 On 02/05/2019 Index Future			617.56400	617.56400	618.55400	618.55400			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 02/08/2018 Index Future			682.07200	682.07200	684.09500	684.09500			0.00	0	0
AL7T On 01/11/2018 Index Future			694.24400	694.24400	696.30300	696.30300			0.00	0	0
AL7T On 07/02/2019 Index Future			707.69300	707.69300	709.79700	709.79700			0.00	0	0
AL7T On 02/05/2019 Index Future			719.58100	719.58100	721.71300	721.71300			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 02/08/2018 Index Future			619.15700	619.15700	621.20100	621.20100			0.00	0	449
ALBI On 01/11/2018 Index Future			630.20700	630.20700	632.28600	632.28600			0.00	0	456
ALBI On 07/02/2019 Index Future			642.41500	642.41500	644.53900	644.53900			0.00	0	0
ALBI On 02/05/2019 Index Future			653.20600	653.20600	655.36000	655.36000			0.00	0	0
<b>Total ALBI Future</b>									<b>0.00</b>	<b>0</b>	<b>905</b>
<b>Total For ALBI</b>									<b>0.00</b>	<b>0</b>	<b>905</b>
IGOV On 02/08/2018 Index Future			249.42700	249.42700	249.53000	249.53000			1,032,627,780.00	414	833
IGOV On 01/11/2018 Index Future			253.93700	253.93700	254.04200	254.04200			1,051,299,180.00	414	626
IGOV On 07/02/2019 Index Future			258.90200	258.90200	259.01100	259.01100			0.00	0	0
IGOV On 02/05/2019 Index Future			263.29800	263.29800	263.40600	263.40600			0.00	0	0
<b>Total IGOV Future</b>									<b>2,083,926,960.00</b>	<b>828</b>	<b>1,459</b>
<b>Total For IGOV</b>									<b>2,083,926,960.00</b>	<b>828</b>	<b>1,459</b>
<b>Total for Index</b>									<b>2,083,926,960.00</b>	<b>828</b>	<b>2,364</b>
JIBAR F On 19/09/2018 Jibar Future			7.07000	92.93000	7.07000	92.93000			0.00	0	0
JIBAR F On 19/12/2018 Jibar Future			7.01000	92.99000	7.01000	92.99000			0.00	0	35,000
JIBAR F On 20/03/2019 Jibar Future			7.01000	92.99000	7.01000	92.99000			0.00	0	0
JIBAR F On 19/06/2019 Jibar Future			7.03000	92.97000	7.03000	92.97000			0.00	0	0
<b>Total Jibar Future</b>									<b>0.00</b>	<b>0</b>	<b>35,000</b>
<b>Total For JIBAR FUTURE</b>									<b>0.00</b>	<b>0</b>	<b>35,000</b>
<b>Total for Jibar</b>									<b>0.00</b>	<b>0</b>	<b>35,000</b>
10Y ST On 17/12/2025 Interest Rate Swap			95.93000	95.93000	95.70000	95.70000			0.00	0	0
10Y ST On 16/03/2026 Interest Rate Swap			92.95000	92.95000	92.70000	92.70000			0.00	0	0
10Y ST On 15/06/2026 Interest Rate Swap			91.70000	91.70000	91.44000	91.44000			0.00	0	0
10Y ST On 21/09/2026 Interest Rate Swap			93.84000	93.84000	93.59000	93.59000			0.00	0	0
10Y ST On 21/12/2026 Interest Rate Swap			97.60000	97.60000	97.35000	97.35000			0.00	0	0
10Y ST On 15/03/2027 Interest Rate Swap			96.15000	96.15000	95.91000	95.91000			0.00	0	0
10Y ST On 21/06/2027 Interest Rate Swap			98.20000	98.20000	97.96000	97.96000			0.00	0	0
10Y ST On 20/09/2027 Interest Rate Swap			103.61000	103.61000	103.37000	103.37000			0.00	0	0
10Y ST On 20/12/2027 Interest Rate Swap			103.95000	103.95000	103.70000	103.70000			0.00	0	0
10Y ST On 22/03/2028 Interest Rate Swap			97.51000	97.51000	97.24000	97.24000			0.00	0	0
10Y ST On 20/06/2028 Interest Rate Swap			104.63000	104.63000	104.37000	104.37000			0.00	0	0
<b>Total 10Y STND Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For 10Y STND</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
1Y STN On 20/09/2018 Interest Rate Swap			101.76000	101.76000	101.76000	101.76000			0.00	0	0
1Y STN On 20/12/2018 Interest Rate Swap			102.24000	102.24000	102.23000	102.23000			0.00	0	0
1Y STN On 22/03/2019 Interest Rate Swap			99.58000	99.58000	99.57000	99.57000			0.00	0	0
1Y STN On 20/06/2019 Interest Rate Swap			102.02000	102.02000	101.99000	101.99000			0.00	0	0
<b>Total 1Y STND 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 1Y STND</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
2Y STN On 21/09/2018 Interest Rate Swap			98.52000	98.52000	98.52000	98.52000				0.00	0	0
2Y STN On 21/12/2018 Interest Rate Swap			98.90000	98.90000	98.90000	98.90000				0.00	0	0
2Y STN On 15/03/2019 Interest Rate Swap			99.32000	99.32000	99.30000	99.30000				0.00	0	0
2Y STN On 21/06/2019 Interest Rate Swap			99.76000	99.76000	99.73000	99.73000				0.00	0	0
2Y STN On 20/09/2019 Interest Rate Swap			101.96000	101.96000	101.92000	101.92000				0.00	0	0
2Y STN On 20/12/2019 Interest Rate Swap			102.96000	102.96000	102.90000	102.90000				0.00	0	0
2Y STN On 23/03/2020 Interest Rate Swap			99.06000	99.06000	98.98000	98.98000				0.00	0	0
2Y STN On 22/06/2020 Interest Rate Swap			102.70000	102.70000	102.60000	102.60000				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			96.66000	96.66000	96.53000	96.53000				0.00	0	0
5Y STN On 16/03/2021 Interest Rate Swap			95.91000	95.91000	95.78000	95.78000				0.00	0	0
5Y STN On 15/06/2021 Interest Rate Swap			95.13000	95.13000	95.00000	95.00000				0.00	0	0
5Y STN On 21/09/2021 Interest Rate Swap			95.34000	95.34000	95.20000	95.20000				0.00	0	0
5Y STN On 21/12/2021 Interest Rate Swap			97.56000	97.56000	97.41000	97.41000				0.00	0	51
5Y STN On 15/03/2022 Interest Rate Swap			97.71000	97.71000	97.56000	97.56000				0.00	0	0
5Y STN On 21/06/2022 Interest Rate Swap			98.94000	98.94000	98.77000	98.77000				0.00	0	0
5Y STN On 20/09/2022 Interest Rate Swap			102.87000	102.87000	102.69000	102.69000				0.00	0	0
5Y STN On 20/12/2022 Interest Rate Swap			104.14000	104.14000	103.95000	103.95000				0.00	0	0
5Y STN On 22/03/2023 Interest Rate Swap			97.57000	97.57000	97.37000	97.37000				0.00	0	0
5Y STN On 20/06/2023 Interest Rate Swap			103.60000	103.60000	103.40000	103.40000				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>7,885,780,185.77</b>	<b>40,006</b>	<b>1,247,237</b>
AA05 On 22/03/2019 Spot Bond			8.05000	103.87611	8.05000	103.85383				0.00	0	100,000,000
<b>Total AA05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
<b>Total For AA05</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
AA06 On 15/04/2021 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total AA06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AA06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AA06/JI On 15/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AA06/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AA06/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AA07 On 15/04/2021 Spot Bond			9.47500	102.60098	9.47500	102.57503				0.00	0	0
<b>Total AA07 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 AA07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB01/R On 24/11/2020 Spot Bond			10.00000	108.51000	10.00000	108.48200				0.00	0	0
<b>Total AB01/R186 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB01/R186</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB011 On 21/11/2018 Spot Bond					0.00000	0.00000				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			7.79000	101.54679	7.79000	101.52566				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	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB014U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB014U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB015L On 19/11/2019 Spot Bond			10.84000	101.90443	10.84000	101.87520				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	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB016U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB016U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB017L On 05/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB017U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB017U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB018L On 04/09/2020 Spot Bond			11.37000	104.34843	11.37000	104.31708				0.00	0	0
<b>Total AB018U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB018U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB019L On 04/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB019U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB019U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB020L On 03/09/2022 Spot Bond			11.81000	104.55972	11.81000	104.52713				0.00	0	0
<b>Total AB020U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB020U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB021L On 03/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB021U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB021U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB023L On 05/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB023U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	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 AB023U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB024L On 05/05/2021 Spot Bond			100.00000	23.99629	100.00000	23.94347				0.00	0	0
<b>Total AB024U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB024U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB025L On 20/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB025U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB025U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB026L On 20/08/2021 Spot Bond			100.00000	23.87017	100.00000	23.81675				0.00	0	0
<b>Total AB026U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB026U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB028L On 17/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB028U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB028U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB029L On 25/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB029U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB029U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB030L On 14/08/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB030U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB030U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB031L On 30/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB031U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB031U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB032L On 29/09/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AB032U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB032U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABC12: On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				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			4.80000	4.80000	4.80000	4.80000				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	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ABF19U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABF19U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN08 On 17/03/2020 Spot Bond					0.00000	0.00000				0.00	0	1,370,000,000
<b>Total ABFN08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,370,000,000</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 ABFN08</b>									<b>0.00</b>	<b>0</b>	<b>1,370,000,000</b>
ABFN0: On 17/03/2026 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			0.00	0	1,500,000,000
<b>Total ABFN10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For ABFN10</b>									<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
ABFN1: On 09/04/2019 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total ABFN14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 11/11/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ABFN15 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN15</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 11/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ABFN16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 17/05/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ABFN17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 26/09/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ABFN18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 30/05/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ABFN20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 30/05/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ABFN21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN2: On 30/05/2024 Spot Bond					0.00000	0.00000			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>										0.00	0	0
ABFN2: On 25/05/2027 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABFN23 SPOT</b>										0.00	0	0
<b>Total For ABFN23</b>										0.00	0	0
ABFN2: On 17/10/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABFN24 SPOT</b>										0.00	0	0
<b>Total For ABFN24</b>										0.00	0	0
ABFN2: On 17/10/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABFN25 SPOT</b>										0.00	0	0
<b>Total For ABFN25</b>										0.00	0	0
ABFN2: On 17/10/2029 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABFN26 SPOT</b>										0.00	0	0
<b>Total For ABFN26</b>										0.00	0	0
ABK1 On 07/11/2018 Spot Bond			8.84000	103.10310	8.84000	103.07877				0.00	0	0
<b>Total ABK1 SPOT</b>										0.00	0	0
<b>Total For ABK1</b>										0.00	0	0
ABK10 On 14/02/2020 Spot Bond					0.00000	0.00000				0.00	4,215,143,600	2,107,571,800
<b>Total ABK10 SPOT</b>										0.00	4,215,143,600	2,107,571,800
<b>Total For ABK10</b>										0.00	4,215,143,600	2,107,571,800
ABK11 On 20/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABK11 SPOT</b>										0.00	0	0
<b>Total For ABK11</b>										0.00	0	0
ABK12 On 20/05/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABK12 SPOT</b>										0.00	0	0
<b>Total For ABK12</b>										0.00	0	0
ABK3 On 07/11/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABK3 SPOT</b>										0.00	0	0
<b>Total For ABK3</b>										0.00	0	0
ABK3/J On 07/11/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ABK3/JIBAR SPOT</b>										0.00	0	0
<b>Total For ABK3/JIBAR</b>										0.00	0	0
ABK5 On 31/10/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ABK5 SPOT</b>										0.00	0	0
<b>Total For ABK5</b>										0.00	0	0
ABK5/J On 31/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ABK5/JIBAR SPOT</b>										0.00	0	0

Contract Details	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					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total ABK7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK8 On 03/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABK8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK9 On 18/11/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABK9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKI01 On 07/11/2018 Spot Bond			4.79000	156.51508	4.79000	156.45700				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			6.16000	6.16000	6.16000	6.16000				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	29.16165	100.00000	29.09008				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			7.39000	119.00290	7.39000	118.95056				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	12.66152	100.00000	12.63044				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			9.06000	113.68346	9.06000	113.62862				0.00	0	0
<b>Total ABKI04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABKI04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKI04 On 13/03/2024 Spot Bond			100.00000	9.89128	100.00000	9.86712				0.00	0	0
<b>Total ABKI04/I2025 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABKI04/I2025</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABKS1 On 05/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABKS1 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 ABKS1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN05 On 18/04/2021 Spot Bond			4.01000	192.38513	4.01000	192.31777				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>
ABN61 On 31/01/2025 Spot Bond			3.91000	3.91000	3.91000	3.91000				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			3.72000	3.72000	3.72000	3.72000				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			3.62000	3.62000	3.62000	3.62000				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			9.70000	9.70000	9.70000	9.70000				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>
ABN79 On 21/12/2026 Spot Bond			10.06500	10.06500	10.06500	10.06500				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			8.85000	8.85000	8.85000	8.85000				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>
ABN86 On 01/08/2018 Spot Bond					0.00000	0.00000				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			10.61000	10.61000	10.61000	10.61000				0.00	0	0
<b>Total ABN87 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN87</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN91 On 11/12/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ABN91 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN91</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN92 On 31/01/2019 Spot Bond					0.00000	0.00000				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>
ABS11 On 09/04/2021 Spot Bond			8.87500	104.01758	8.87500	103.99290				0.00	0	620,000,000
<b>Total ABS11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>620,000,000</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 ABS11</b>									<b>0.00</b>	<b>0</b>	<b>620,000,000</b>
ABS12 On 14/05/2020 Spot Bond			8.83000	102.46690	8.83000	102.44284			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	101.85978	9.20000	101.83489			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			9.55500	102.21554	9.55500	102.18962			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			8.48000	103.52762	8.48000	103.50426			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			8.98000	104.68724	8.98000	104.66225			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			9.62000	106.05932	9.62000	106.03224			0.00	0	0
<b>Total ABS16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABS17 On 11/11/2027 Spot Bond			9.76000	107.37742	9.76000	107.34962			0.00	0	1,500,000,000
<b>Total ABS17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For ABS17</b>									<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
ABS18 On 26/09/2023 Spot Bond			9.55000	104.34525	9.55000	104.31880			0.00	0	0
<b>Total ABS18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABS18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABS6 On 01/06/2020 Spot Bond			8.11000	101.32288	8.11000	101.30088		4,866,000,000,000.00		600,000,000	300,000,000
<b>Total ABS6 SPOT</b>								<b>4,866,000,000,000.00</b>		<b>600,000,000</b>	<b>300,000,000</b>
<b>Total For ABS6</b>								<b>4,866,000,000,000.00</b>		<b>600,000,000</b>	<b>300,000,000</b>
ABS7 On 11/09/2026 Spot Bond			9.66000	98.43851	9.66000	98.41328			0.00	0	4,860,000,000
<b>Total ABS7 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>4,860,000,000</b>
<b>Total For ABS7</b>									<b>0.00</b>	<b>0</b>	<b>4,860,000,000</b>
ABS7/F On 11/09/2026 Spot Bond			100.00000	11.97359	100.00000	11.94723			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			3.75000	3.75000	3.75000	3.75000			0.00	0	0
<b>Total ABS12 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 ABSI2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABSI4 On 31/01/2022 Spot Bond			3.14000	150.40023	3.14000	150.35097				0.00	0	0
<b>Total ABSI4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABSI4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABT01L On 12/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ABT01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABT01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACIF1L On 08/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ACIF1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACIF1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL047 On 22/10/2018 Spot Bond					0.00000	0.00000				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>
ACL08E On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				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>
ACL097 On 20/12/2025 Spot Bond					0.00000	0.00000				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>
ACL09E On 20/12/2025 Spot Bond					0.00000	0.00000				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>
ACL10A On 20/12/2019 Spot Bond			8.98000	8.98000	8.98000	8.98000				0.00	0	0
<b>Total ACL104 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL104</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL127 On 20/09/2021 Spot Bond					0.00000	0.00000				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>
ACL12E On 20/09/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ACL128 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL128</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL12E On 20/09/2021 Spot Bond					0.00000	0.00000				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>
ACL14A On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				0.00	0	0
<b>Total ACL142/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 ACL142/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL142 On 20/12/2021 Spot Bond					0.00000	0.00000				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>
ACL167 On 20/06/2019 Spot Bond			8.82000	8.82000	8.82000	8.82000				0.00	0	0
<b>Total ACL167 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL167</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL174 On 20/06/2019 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				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>
ACL185 On 20/09/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ACL185 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL185</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL187 On 20/09/2020 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total ACL194 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL194</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL201 On 20/12/2022 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total ACL202 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 ACL202</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL202 On 30/01/2023 Spot Bond					0.00000	0.00000				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>
ACL203 On 14/02/2023 Spot Bond					0.00000	0.00000				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>
ACL212 On 20/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ACL212 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL212</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL214 On 20/09/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ACL214 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL214</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL215 On 20/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ACL215 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL215</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL216 On 20/12/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ACL216 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL216</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL217 On 20/12/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ACL217 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL217</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL218 On 11/05/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ACL218 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL218</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL220 On 26/01/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ACL220 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL220</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL221 On 20/09/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ACL221 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL221</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL222 On 20/09/2021 Spot Bond					0.00000	0.00000				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>
AHF2A3 On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AHF2A3 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 AHF2A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF2B: On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AHF2B3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF2B3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF2C: On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AHF2C3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF2C3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3A: On 18/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total AHF3A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3A: On 18/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total AHF3A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3B: On 18/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total AHF3B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3B: On 18/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total AHF3B3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3B3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3C: On 18/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total AHF3C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3C: On 18/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total AHF3C3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3C3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHL01L On 15/04/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AHL01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHL01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHL1AI On 15/04/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AHL1AU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHL1AU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHY2U On 08/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	1,050,579,946
<b>Total AHY2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,050,579,946</b>
<b>Total For AHY2U</b>										<b>0.00</b>	<b>0</b>	<b>1,050,579,946</b>
AIG2U On 08/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	893,754,086
<b>Total AIG2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>893,754,086</b>

Contract Details	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 AIG2U</b>									<b>0.00</b>	<b>0</b>	<b>893,754,086</b>
AIR01 On 15/03/2019 Spot Bond			7.79000	103.52448	7.79000	103.50298			5,437,420,000,000.00	698,000,000	698,000,000
<b>Total AIR01 SPOT</b>									<b>5,437,420,000,000.00</b>	<b>698,000,000</b>	<b>698,000,000</b>
<b>Total For AIR01</b>									<b>5,437,420,000,000.00</b>	<b>698,000,000</b>	<b>698,000,000</b>
AIR02 On 30/04/2023 Spot Bond			9.38500	111.34098	9.38500	111.31308			0.00	0	1,301,000,000
<b>Total AIR02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,301,000,000</b>
<b>Total For AIR02</b>									<b>0.00</b>	<b>0</b>	<b>1,301,000,000</b>
AIR04 On 29/05/2024 Spot Bond			9.51000	100.23892	9.51000	100.21362			0.00	0	0
<b>Total AIR04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIR04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AIR04U On 26/10/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total AIR04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIR04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AIR05 On 29/05/2030 Spot Bond			10.70500	96.82287	10.70500	96.79543			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			4.03000	174.76960	4.03000	174.70833			0.00	0	0
<b>Total AIRL01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIRL01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
APF02 On 26/09/2019 Spot Bond					0.00000	0.00000			0.00	600,000,000	300,000,000
<b>Total APF02 SPOT</b>									<b>0.00</b>	<b>600,000,000</b>	<b>300,000,000</b>
<b>Total For APF02</b>									<b>0.00</b>	<b>600,000,000</b>	<b>300,000,000</b>
APF03 On 07/08/2018 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total APF04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
APF05 On 24/08/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total APF05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
APF06 On 24/08/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total APF06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
APF07 On 25/06/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total APF07 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 APF07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS126L On 19/02/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS126U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS126U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS127L On 19/02/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS127U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS127U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS133L On 07/12/2033 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS133U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS133U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS139L On 30/03/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS139U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS139U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS167L On 20/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS167U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS167U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS168L On 20/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS168U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS168U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS180L On 09/03/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS180U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS180U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS221L On 27/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS221U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS221U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS224L On 24/04/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS224U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS224U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS248L On 27/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS248U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS248U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS249L On 17/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS249U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS249U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS266L On 21/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total AS266U 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 AS266U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN01 On 20/03/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN011 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN011</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN01 On 20/03/2019 Spot Bond					0.00000	0.00000				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			3.87000	234.51349	3.87000	234.43228				0.00	0	0
<b>Total ASN022 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN022</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN02 On 20/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN028 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN028</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN03 On 20/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN034 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN034</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN03 On 10/11/2019 Spot Bond					0.00000	0.00000				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			3.88500	209.61996	3.88500	209.54726				0.00	0	0
<b>Total ASN037 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN037</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN04 On 21/11/2019 Spot Bond					0.00000	0.00000				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>
ASN05 On 22/04/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN058 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN058</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN05 On 28/04/2020 Spot Bond					0.00000	0.00000				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>
ASN06 On 30/04/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN061 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN061</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06 On 22/05/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN064 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 ASN064</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 07/02/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN069 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN069</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN07: On 23/07/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN077 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN077</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN07: On 20/06/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN078 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN078</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN08: On 20/09/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN080 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN080</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN08: On 20/06/2020 Spot Bond					0.00000	0.00000			0.00	19,200,000	22,800,000
<b>Total ASN083 SPOT</b>									<b>0.00</b>	<b>19,200,000</b>	<b>22,800,000</b>
<b>Total For ASN083</b>									<b>0.00</b>	<b>19,200,000</b>	<b>22,800,000</b>
ASN08: On 03/09/2020 Spot Bond					0.00000	0.00000			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>
ASN08: On 25/09/2018 Spot Bond					0.00000	0.00000			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>
ASN08: On 01/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN087 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN087</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09: On 08/10/2018 Spot Bond					0.00000	0.00000			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>
ASN09: On 16/10/2020 Spot Bond					0.00000	0.00000			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>
ASN09: On 21/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN092 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN092</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09: On 10/11/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN096 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 ASN096</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09: On 20/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN099 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN099</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN111: On 02/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN111 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN111</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN11: On 07/03/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN113 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN113</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN11: On 10/12/2020 Spot Bond					0.00000	0.00000			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>
ASN12: On 20/12/2020 Spot Bond					0.00000	0.00000			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>
ASN12: On 20/03/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN125 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN125</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN12: On 24/02/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN128 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN128</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN12: On 24/02/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN129 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN129</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 24/02/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN130 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN130</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 03/03/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN131 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN131</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 03/03/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN132 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN132</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 20/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN134 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 ASN134</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 05/03/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN135 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN135</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN13: On 31/12/2018 Spot Bond					0.00000	0.00000				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			3.87000	146.79918	3.87000	146.74817				0.00	0	0
<b>Total ASN137 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN137</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 30/03/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN140 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN140</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 31/12/2018 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total ASN143 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN143</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 28/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN144 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN144</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 20/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN145 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN145</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 04/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN146 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN146</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 04/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN147 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN147</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14: On 31/01/2022 Spot Bond			3.91500	146.58052	3.91500	146.52942				0.00	0	0
<b>Total ASN149 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN149</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 31/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN150 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 ASN150</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 02/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN152 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN152</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 31/03/2028 Spot Bond			4.62000	160.99337	4.62000	160.93436				0.00	0	0
<b>Total ASN154 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN154</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 29/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN156 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN156</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 06/07/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN157 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN157</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN15: On 27/07/2021 Spot Bond					0.00000	0.00000				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>
ASN16: On 08/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN160 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN160</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN16: On 19/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN161 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN161</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN16: On 29/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN163 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN163</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN16: On 06/09/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN164 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN164</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN16: On 20/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN165 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN165</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17: On 22/11/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN172 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN172</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17: On 02/12/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN174 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 ASN174</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17: On 21/12/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN176 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN176</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17: On 23/12/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN177 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN177</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17: On 30/07/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN178 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN178</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN17: On 25/02/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN179 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN179</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN18: On 20/06/2022 Spot Bond					0.00000	0.00000				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 25/04/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN185 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN185</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 12/06/2020 Spot Bond					0.00000	0.00000				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 27/06/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN192 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN192</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 12/07/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN193 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN193</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 30/06/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN194 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN194</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 31/01/2038 Spot Bond			4.21000	101.86428	4.21000	101.82795				0.00	0	0
<b>Total ASN195 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN195</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 20/06/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN196 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 ASN196</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN19: On 01/07/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN199 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN199</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 25/07/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN200 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN200</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 21/07/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN201 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN201</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 18/07/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN202 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN202</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 20/06/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN203 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN203</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 20/06/2022 Spot Bond					0.00000	0.00000			0.00	0	19,000,000
<b>Total ASN204 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>19,000,000</b>
<b>Total For ASN204</b>									<b>0.00</b>	<b>0</b>	<b>19,000,000</b>
ASN20: On 25/08/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN207 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN207</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 24/08/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN208 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN208</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN20: On 24/08/2025 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN209 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN209</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 28/08/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN210 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN210</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 02/09/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN212 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN212</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 01/09/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN213 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 ASN213</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 29/08/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN214 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN214</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 14/09/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN215 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN215</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 12/09/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN216 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN216</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 12/09/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN217 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN217</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 19/09/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN218 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN218</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN21: On 20/09/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN219 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN219</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 22/09/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN220 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN220</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 25/10/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN223 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN223</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 25/10/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN225 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN225</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 01/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN228 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN228</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN22: On 10/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN229 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN229</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23: On 10/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN230 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 ASN230</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23 On 17/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN231 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN231</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23 On 28/05/2019 Spot Bond			8.56000	8.56000	8.56000	8.56000			0.00	0	0
<b>Total ASN232 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN232</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23 On 29/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN234 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN234</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23 On 12/12/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN235 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN235</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23 On 19/12/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN236 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN236</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23 On 19/12/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN237 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN237</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN23 On 18/12/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN239 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN239</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN24 On 02/02/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN240 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN240</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN24 On 02/02/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN241 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN241</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN24 On 10/02/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN242 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN242</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN24 On 07/03/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN243 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN243</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN24 On 10/03/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN244 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 ASN244</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN24: On 30/03/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN245 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN245</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN24: On 12/04/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN246 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN246</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN24: On 13/04/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN247 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN247</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN25: On 09/05/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN250 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN250</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN25: On 16/05/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN251 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN251</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN25: On 16/05/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN252 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN252</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN25: On 27/05/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN253 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN253</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN25: On 25/05/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN254 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN254</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN25: On 29/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN255 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN255</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN25: On 05/06/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN256 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN256</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN25: On 02/06/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN257 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN257</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN26: On 22/06/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ASN261 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 ASN261</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN26: On 22/06/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN262 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN262</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN26: On 22/06/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN263 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN263</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN26: On 20/06/2023 Spot Bond					0.00000	0.00000			0.00	0	200,000,000
<b>Total ASN264 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
<b>Total For ASN264</b>									<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
ASN26: On 30/06/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN265 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN265</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN26: On 10/07/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN268 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN268</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN26: On 10/07/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total ASN269 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN269</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN75: On 20/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ASN75U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN75U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN89: On 02/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ASN89U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN89U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BAW11 On 01/10/2018 Spot Bond			7.96500	103.34394	7.96500	103.32172		4,380,750,000,000.00	550,000,000	550,000,000	
<b>Total BAW11 SPOT</b>								<b>4,380,750,000,000.00</b>	<b>550,000,000</b>	<b>550,000,000</b>	
<b>Total For BAW11</b>								<b>4,380,750,000,000.00</b>	<b>550,000,000</b>	<b>550,000,000</b>	
BAW17 On 05/12/2018 Spot Bond					0.00000	0.00000		0.00	60,000,000	1,160,000,000	
<b>Total BAW17 SPOT</b>								<b>0.00</b>	<b>60,000,000</b>	<b>1,160,000,000</b>	
<b>Total For BAW17</b>								<b>0.00</b>	<b>60,000,000</b>	<b>1,160,000,000</b>	
BAW17 On 05/12/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
<b>Total BAW17/JIBAR SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For BAW17/JIBAR</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
BAW18 On 05/12/2020 Spot Bond					0.00000	0.00000		0.00	0	0	
<b>Total BAW18 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 BAW18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW19 On 05/12/2020 Spot Bond			9.27500	101.85199	9.27500	101.82677				0.00	0	1,000,000,000
<b>Total BAW19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For BAW19</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
BAW21 On 24/03/2022 Spot Bond			9.22500	103.27177	9.22500	103.24647				0.00	0	0
<b>Total BAW21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW21 On 24/03/2022 Spot Bond			9.30000	103.04259	9.30000	103.01715				0.00	0	0
<b>Total BAW21/R208 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW21/R208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW22 On 07/12/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAW22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW24 On 30/09/2019 Spot Bond					0.00000	0.00000				0.00	907,500,000	907,500,000
<b>Total BAW24 SPOT</b>										<b>0.00</b>	<b>907,500,000</b>	<b>907,500,000</b>
<b>Total For BAW24</b>										<b>0.00</b>	<b>907,500,000</b>	<b>907,500,000</b>
BAW25 On 08/05/2020 Spot Bond					0.00000	0.00000				0.00	200,000,000	215,000,000
<b>Total BAW25 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>215,000,000</b>
<b>Total For BAW25</b>										<b>0.00</b>	<b>200,000,000</b>	<b>215,000,000</b>
BAW26 On 11/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAW26U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW26U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW27 On 11/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAW27U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW27U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW28 On 06/06/2022 Spot Bond					0.00000	0.00000				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>
BAW29 On 22/02/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAW29 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW29</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA39 On 30/09/2018 Spot Bond					0.00000	0.00000				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>
BAYA41 On 30/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYA41 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 BAYA41</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA41 On 30/09/2018 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				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 30/09/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYA54 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA54</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA54 On 31/03/2022 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				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			12.03000	104.26679	12.03000	104.23369				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			12.47500	12.47500	12.47500	12.47500				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					0.00000	0.00000				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 30/09/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYA62 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA62</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA62 On 30/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYA63 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 BAYA63</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA63 On 30/09/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYA64 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA64</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA64 On 30/09/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYA65 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA65</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA65 On 31/03/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYA66 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA66</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA66 On 31/03/2023 Spot Bond			12.03000	12.03000	12.03000	12.03000				0.00	0	0
<b>Total BAYA67 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA67</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA67 On 30/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYA69 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA69</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA69 On 30/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYA70 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA70</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA70 On 30/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYA71 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA71</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA71 On 30/06/2019 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total BAYB11 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 BAYB11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYB1 On 30/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BAYB12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD1 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD2 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD3 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD4 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD5 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD6 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BAYD6U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD6U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BC123 On 30/11/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BC123 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BC123</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ10 On 12/07/2019 Spot Bond					0.00000	0.00000				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>
BCJ14 On 09/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BCJ14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ15 On 09/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BCJ15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ16 On 08/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BCJ16 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 BCJ16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ17 On 23/09/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BCJ17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BD0205 On 28/04/2028 Spot Bond			8.68000	8.68000	8.68000	8.68000				0.00	0	0
<b>Total BD0205 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BD0205</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BD0206 On 02/03/2028 Spot Bond			8.68000	8.68000	8.68000	8.68000				0.00	0	0
<b>Total BD0206 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BD0206</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BD0302 On 18/04/2028 Spot Bond			9.06500	9.06500	9.06500	9.06500				0.00	0	0
<b>Total BD0302 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BD0302</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BD302U On 18/04/2028 Spot Bond			100.00000	10.10112	100.00000	10.07876				0.00	0	0
<b>Total BD302U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BD302U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1A7U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1A7U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1A7U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1A8U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1A8U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1A8U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1B2U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1B2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1B2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1C2U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1C2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1C2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1D2U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1D2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1D2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1E2U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1E2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1E2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG1F2U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BG1F2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	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 BG1F2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL01 On 19/11/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<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			9.68000	103.31421	9.68000	103.28767				0.00	0	0
<b>Total BGL02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL03 On 05/02/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BGL03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL04 On 05/02/2020 Spot Bond			9.38000	105.62118	9.38000	105.59443				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			10.97500	105.07702	10.97500	105.04653				0.00	0	0
<b>Total BGL05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL06 On 04/09/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BGL06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL07 On 03/09/2022 Spot Bond			10.96000	107.31595	10.96000	107.28485				0.00	0	0
<b>Total BGL07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL08 On 03/09/2022 Spot Bond					0.00000	0.00000				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			10.67500	104.96892	10.67500	104.93926				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					0.00000	0.00000				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			11.45500	104.92819	11.45500	104.89644				0.00	0	0
<b>Total BGL11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL12 On 20/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BGL12 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 BGL12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL13 On 20/08/2021 Spot Bond			10.07500	109.28629	10.07500	109.25662			0.00	0	0
<b>Total BGL13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL14 On 03/11/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total BGL14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL15 On 17/03/2022 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total BGL16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL17 On 14/08/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total BGL17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGL18 On 30/09/2022 Spot Bond					0.00000	0.00000			0.00	0	200,000,000
<b>Total BGL18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
<b>Total For BGL18</b>									<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
BGL19 On 29/09/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total BGL19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL19</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BGT01 On 12/09/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total BGT01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGT01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BID05 On 30/06/2019 Spot Bond					0.00000	0.00000			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			8.06000	101.27279	8.06000	101.25093			0.00	0	2,200,000,000
<b>Total BID06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,200,000,000</b>
<b>Total For BID06</b>									<b>0.00</b>	<b>0</b>	<b>2,200,000,000</b>
BID07 On 30/06/2020 Spot Bond					0.00000	0.00000			0.00	0	500,000,000
<b>Total BID07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For BID07</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
BID08 On 30/06/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total BID08 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 BID08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF0: On 22/03/2020 Spot Bond					0.00000	0.00000				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>
BPPF0: On 17/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BPPF03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF0: On 15/09/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BPPF04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF0: On 24/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BPPF05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF0: On 22/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BPPF06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF0: On 22/03/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BPPF07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF0: On 22/03/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BPPF08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF0: On 23/01/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BPPF09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF1: On 23/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BPPF10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BPPF1: On 23/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BPPF11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BPPF11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BS2A1: On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BS2A1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BS2A1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BS2A2: On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BS2A2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	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 BS2A2U</b>										0.00	0	0
BS2B1 On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BS2B1U SPOT</b>										0.00	0	0
<b>Total For BS2B1U</b>										0.00	0	0
BS2C1 On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BS2C1U SPOT</b>										0.00	0	0
<b>Total For BS2C1U</b>										0.00	0	0
BWZ20 On 27/03/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BWZ20A SPOT</b>										0.00	0	0
<b>Total For BWZ20A</b>										0.00	0	0
BWZ21 On 27/03/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BWZ21B SPOT</b>										0.00	0	0
<b>Total For BWZ21B</b>										0.00	0	0
BWZJ1 On 19/11/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BWZJ18 SPOT</b>										0.00	0	0
<b>Total For BWZJ18</b>										0.00	0	0
BWZJ1 On 10/11/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BWZJ19 SPOT</b>										0.00	0	0
<b>Total For BWZJ19</b>										0.00	0	0
BWZJ2 On 10/11/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total BWZJ21 SPOT</b>										0.00	0	0
<b>Total For BWZJ21</b>										0.00	0	0
BX161L On 01/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BX161U SPOT</b>										0.00	0	0
<b>Total For BX161U</b>										0.00	0	0
BX162L On 01/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BX162U SPOT</b>										0.00	0	0
<b>Total For BX162U</b>										0.00	0	0
BX163L On 01/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BX163U SPOT</b>										0.00	0	0
<b>Total For BX163U</b>										0.00	0	0
BX164L On 01/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BX164U SPOT</b>										0.00	0	0
<b>Total For BX164U</b>										0.00	0	0
BYA68L On 30/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total BYA68U SPOT</b>										0.00	0	0



Contract Details	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 BYA68U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BYB10I On 30/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total BYB10U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BYB10U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL12 On 06/09/2018 Spot Bond			10.01000	104.40022	10.01000	104.37193			0.00	0	0
<b>Total CBL12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL13 On 01/02/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CBL13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL14 On 01/02/2019 Spot Bond			12.19000	105.19793	12.19000	105.16355			0.00	0	0
<b>Total CBL14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL17 On 23/08/2019 Spot Bond					0.00000	0.00000			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			11.69000	103.96772	11.69000	103.93510		1,636,600,000,000.00	140,000,000	70,000,000	
<b>Total CBL18 SPOT</b>								<b>1,636,600,000,000.00</b>	<b>140,000,000</b>	<b>70,000,000</b>	
<b>Total For CBL18</b>								<b>1,636,600,000,000.00</b>	<b>140,000,000</b>	<b>70,000,000</b>	
CBL20 On 14/12/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CBL20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL22 On 06/05/2020 Spot Bond			9.77500	99.75653	9.77500	99.73066			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>
CBL24 On 02/11/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CBL24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL24</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL25 On 06/05/2019 Spot Bond					0.00000	0.00000			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			10.07500	104.81202	10.07500	104.78402			0.00	0	0
<b>Total CBL26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL27 On 12/05/2020 Spot Bond					0.00000	0.00000			0.00	360,000,000	180,000,000
<b>Total CBL27 SPOT</b>									<b>0.00</b>	<b>360,000,000</b>	<b>180,000,000</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 CBL27</b>										<b>0.00</b>	<b>360,000,000</b>	<b>180,000,000</b>
CBL28 On 21/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CBL28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CCT01 On 23/06/2023 Spot Bond			10.03500	110.69320	10.03500	110.66359				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			10.11000	107.86286	10.11000	107.83380				0.00	0	600,000,000
<b>Total CCT02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>600,000,000</b>
<b>Total For CCT02</b>										<b>0.00</b>	<b>0</b>	<b>600,000,000</b>
CCT03 On 15/03/2025 Spot Bond			10.26500	108.17938	10.26500	108.14995				0.00	0	0
<b>Total CCT03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CCT03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CCT04 On 17/07/2027 Spot Bond			10.21000	99.95727	10.21000	99.93023				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 25/11/2020 Spot Bond			10.00000	109.14370	10.00000	109.11520				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>
CGR21 On 12/10/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CGR21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR23 On 08/02/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CGR23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR24 On 08/02/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CGR24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR25 On 27/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CGR25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR27 On 25/11/2019 Spot Bond					0.00000	0.00000				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>
CGR29 On 08/02/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CGR29 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 CGR29</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR32 On 21/07/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CGR32 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR32</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR33 On 22/09/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CGR33 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR33</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR34 On 21/09/2018 Spot Bond			8.38800	8.38800	8.38800	8.38800			0.00	0	0
<b>Total CGR34 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR34</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR36 On 02/10/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CGR36 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR36</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR37 On 08/02/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CGR37 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR37</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR38 On 13/02/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CGR38 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR38</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR39 On 04/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total CGR39U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR39U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR40 On 04/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total CGR40U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR40U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR41 On 25/06/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CGR41 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR41</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CIG09L On 07/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total CIG09U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG09U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLA1U On 21/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total CLA1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLA1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLA2U On 21/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total CLA2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	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 CLA2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLA3U On 21/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLA3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLA3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLB1U On 21/11/2046 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLB1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLB1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLC1U On 21/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLC1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLC1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN184 On 01/07/2021 Spot Bond			10.11000	100.61833	10.11000	100.59136				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>
CLN193 On 29/08/2021 Spot Bond			3.14000	146.67278	3.14000	146.62478				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>
CLN198 On 13/09/2021 Spot Bond			3.84000	3.84000	3.84000	3.84000				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>
CLN230 On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				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>
CLN231 On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				0.00	0	0
<b>Total CLN231/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN231/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN242 On 24/02/2019 Spot Bond			8.59000	104.28553	8.59000	104.26130				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 24/02/2019 Spot Bond			9.35000	103.85908	9.35000	103.83286				0.00	0	0
<b>Total CLN243 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN243</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN262 On 26/03/2019 Spot Bond			8.62000	103.78422	8.62000	103.76042				0.00	0	0
<b>Total CLN262 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN262</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN292 On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				0.00	0	0
<b>Total CLN292/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 CLN292/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN31: On 14/11/2022 Spot Bond					0.00000	0.00000				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>
CLN31: On 14/11/2022 Spot Bond			10.98000	96.97160	10.98000	96.94343				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>
CLN31: On 20/03/2023 Spot Bond			11.50000	98.35015	11.50000	98.32027				0.00	0	0
<b>Total CLN315 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN315</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN317: On 20/03/2023 Spot Bond					0.00000	0.00000				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>
CLN31: On 14/11/2022 Spot Bond					0.00000	0.00000				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>
CLN327: On 20/06/2023 Spot Bond					0.00000	0.00000				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>
CLN337: On 20/09/2018 Spot Bond					0.00000	0.00000				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>
CLN34: On 20/12/2018 Spot Bond					0.00000	0.00000				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>
CLN34: On 20/12/2023 Spot Bond					0.00000	0.00000				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>
CLN34: On 20/12/2018 Spot Bond					0.00000	0.00000				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>
CLN34: On 20/12/2023 Spot Bond					0.00000	0.00000				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>
CLN35: On 28/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN350 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 CLN350</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN36 On 20/03/2019 Spot Bond					0.00000	0.00000				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>
CLN36 On 20/03/2024 Spot Bond			10.16000	105.23139	10.16000	105.20305				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>
CLN36 On 20/03/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN363 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN363</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN36 On 06/08/2023 Spot Bond					0.00000	0.00000				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>
CLN36 On 20/03/2024 Spot Bond			12.30000	107.11681	12.30000	107.08207				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>
CLN36 On 06/08/2023 Spot Bond					0.00000	0.00000				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>
CLN37 On 26/07/2022 Spot Bond					0.00000	0.00000				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>
CLN37 On 20/03/2024 Spot Bond					0.00000	0.00000				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>
CLN37 On 20/09/2023 Spot Bond					0.00000	0.00000				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>
CLN37 On 20/06/2019 Spot Bond					0.00000	0.00000				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>
CLN37 On 20/03/2021 Spot Bond			9.47500	104.29032	9.47500	104.26408				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>
CLN37 On 20/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN378 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 CLN378</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN378 On 20/03/2024 Spot Bond			10.98000	101.80456	10.98000	101.77499			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	103.73442	11.00000	103.70424			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					0.00000	0.00000			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			12.09000	103.84832	12.09000	103.81520			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					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			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 20/03/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN396 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN396</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN396 On 20/06/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN397 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 CLN397</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN397 On 14/11/2022 Spot Bond					0.00000	0.00000				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>
CLN398 On 14/11/2022 Spot Bond					0.00000	0.00000				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>
CLN399 On 20/06/2020 Spot Bond					0.00000	0.00000				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>
CLN400 On 20/06/2020 Spot Bond					0.00000	0.00000				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>
CLN406 On 20/06/2020 Spot Bond					0.00000	0.00000				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>
CLN407 On 18/07/2020 Spot Bond					0.00000	0.00000				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>
CLN409 On 20/09/2020 Spot Bond					0.00000	0.00000				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>
CLN410 On 20/09/2020 Spot Bond					0.00000	0.00000				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>
CLN411 On 18/07/2020 Spot Bond					0.00000	0.00000				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>
CLN412 On 20/09/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN413 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN413</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN413 On 20/09/2020 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total CLN416 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 CLN416</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN416 On 23/09/2020 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total CLN419 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN419</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42 On 18/04/2028 Spot Bond			7.01000	7.01000	7.01000	7.01000			0.00	0	0
<b>Total CLN42 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN42</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42 On 20/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN420 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN420</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42 On 26/01/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN421 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN421</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42 On 20/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN422 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN422</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42 On 20/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN423 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN423</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42 On 20/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN424 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN424</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN42 On 20/12/2020 Spot Bond					0.00000	0.00000			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>
CLN42 On 20/12/2020 Spot Bond					0.00000	0.00000			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>
CLN42 On 20/12/2018 Spot Bond					0.00000	0.00000			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>
CLN42 On 20/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN429 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 CLN429</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN43 On 20/12/2020 Spot Bond					0.00000	0.00000				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>
CLN43 On 20/12/2020 Spot Bond					0.00000	0.00000				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>
CLN43 On 20/12/2020 Spot Bond					0.00000	0.00000				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>
CLN43 On 20/12/2020 Spot Bond					0.00000	0.00000				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>
CLN43 On 20/12/2020 Spot Bond					0.00000	0.00000				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>
CLN43 On 20/12/2020 Spot Bond					0.00000	0.00000				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>
CLN43 On 20/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN437 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN437</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN43 On 03/02/2021 Spot Bond					0.00000	0.00000				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>
CLN44 On 20/03/2021 Spot Bond					0.00000	0.00000				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>
CLN44 On 20/03/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN441 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN441</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN44 On 23/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN444 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN444</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN44 On 24/05/2021 Spot Bond			9.57500	106.15575	9.57500	106.12878				0.00	0	0
<b>Total CLN445 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 CLN445</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 31/01/2022 Spot Bond			4.39000	144.29569	4.39000	144.24352				0.00	0	0
<b>Total CLN452 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN452</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 31/01/2025 Spot Bond			6.76000	103.44820	6.76000	103.40421				0.00	0	0
<b>Total CLN453 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN453</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 31/01/2025 Spot Bond			6.40000	105.66254	6.40000	105.61862				0.00	0	0
<b>Total CLN454 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN454</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 04/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN455 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN455</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 20/12/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN456 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN456</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 17/11/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN457 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN457</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN45 On 29/11/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN458 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN458</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN46 On 29/11/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN460 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN460</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN46 On 15/02/2022 Spot Bond					0.00000	0.00000				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			10.64500	105.98249	10.64500	105.95212				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 13/03/2022 Spot Bond			9.91000	104.01348	9.91000	103.98614				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					0.00000	0.00000				0.00	0	0
<b>Total CLN465 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 CLN465</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN465 On 27/03/2020 Spot Bond					0.00000	0.00000				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>
CLN467 On 28/03/2020 Spot Bond					0.00000	0.00000				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>
CLN468 On 28/03/2022 Spot Bond					0.00000	0.00000				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>
CLN469 On 17/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN471 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN471</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN471 On 19/11/2022 Spot Bond					0.00000	0.00000				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 23/06/2021 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				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	16.61234	100.00000	16.57577				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 01/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLN480 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN480</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN480 On 07/06/2022 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total CLN483 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 CLN483</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN483 On 02/12/2021 Spot Bond					0.00000	0.00000				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>
CLN484 On 02/12/2021 Spot Bond			9.57500	101.58883	9.57500	101.56287				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>
CLN485 On 20/06/2022 Spot Bond					0.00000	0.00000				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>
CLN486 On 07/12/2021 Spot Bond			12.59000	101.72055	12.59000	101.68662				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>
CLN487 On 28/07/2022 Spot Bond			9.39000	99.11422	9.39000	99.08910				0.00	0	0
<b>Total CLN488 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN488</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN488 On 28/03/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN489 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN489</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN489 On 28/03/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN490 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN490</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN490 On 07/06/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN491 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN491</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN491 On 30/09/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN492 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN492</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN492 On 20/06/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN493 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN493</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN493 On 07/06/2022 Spot Bond			12.07500	103.18357	12.07500	103.16699				0.00	0	0
<b>Total CLN494 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN494</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN494 On 29/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN495 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 CLN495</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN495 On 04/09/2024 Spot Bond			10.19000	103.32729	10.19000	103.29939			0.00	0	0
<b>Total CLN496 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN496</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN496 On 04/09/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN497 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN497</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN497 On 08/06/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN498 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN498</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN498 On 20/05/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN499 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN499</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN499 On 10/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN500 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN500</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN500 On 11/10/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN501 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN501</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN501 On 11/10/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN502 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN502</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN502 On 20/12/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN503 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN503</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN503 On 11/10/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN504 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN504</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN504 On 24/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN505 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN505</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN505 On 30/04/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN506 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN506</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN506 On 20/12/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total CLN507 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 CLN507</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN507 On 24/02/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN508 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN508</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN510 On 11/10/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN510 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN510</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN511 On 14/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN511 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN511</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN512 On 07/06/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN512 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN512</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN514 On 23/02/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN514 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN514</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN515 On 23/02/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN515 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN515</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN516 On 15/09/2022 Spot Bond			9.96000	102.35255	9.96000	102.33439				0.00	0	0
<b>Total CLN516 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN516</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN517 On 30/10/2022 Spot Bond			10.01000	101.53621	10.01000	101.51799				0.00	0	0
<b>Total CLN517 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN517</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN518 On 25/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN518 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN518</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN519 On 30/06/2022 Spot Bond			9.60000	102.42559	9.60000	102.39052				0.00	0	0
<b>Total CLN519 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN519</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN520 On 12/03/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN520 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN520</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN521 On 17/09/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN521 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 CLN521</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN52: On 27/02/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN522 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN522</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN52: On 13/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN523 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN523</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN52: On 09/09/2022 Spot Bond			9.20000	103.06523	9.20000	103.03282				0.00	0	0
<b>Total CLN524 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN524</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN52: On 24/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN525 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN525</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN52: On 26/04/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN526 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN526</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN52: On 21/02/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN527 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN527</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN52: On 25/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN528 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN528</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN52: On 29/11/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN529 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN529</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN53: On 12/03/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN530 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN530</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN53: On 12/03/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN531 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN531</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN53: On 20/06/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN532 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN532</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN53: On 20/06/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN533 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 CLN533</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN53 On 18/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLN534 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN534</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN53 On 18/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLN535 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN535</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN53 On 18/07/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CLN536 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN536</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN55 On 18/04/2028 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLN55 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN55</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN61 On 02/03/2028 Spot Bond					0.00000	0.00000				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			9.06500	96.10275	9.06500	96.07947				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			8.68000	8.68000	8.68000	8.68000				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			8.68000	8.68000	8.68000	8.68000				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>
CLNF1 On 20/06/2019 Spot Bond					0.00000	0.00000				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>
CLNF1 On 20/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLNF13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF1 On 20/09/2019 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total CLNF15 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 CLNF15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF15 On 17/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CLNF16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
COJ05 On 05/06/2023 Spot Bond			9.27500	112.87597	9.27500	112.84801				0.00	0	800,000,000
<b>Total COJ05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>800,000,000</b>
<b>Total For COJ05</b>										<b>0.00</b>	<b>0</b>	<b>800,000,000</b>
COJ07 On 23/03/2021 Spot Bond			9.68500	106.09436	9.68500	106.06710				0.00	0	0
<b>Total COJ07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COJ07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
COJ08 On 22/06/2026 Spot Bond			10.32000	107.01839	10.32000	106.98897				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			9.99000	102.05820	9.99000	102.03102				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			10.22500	98.68453	10.22500	98.65765				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			11.40500	96.12730	11.40500	96.09818				0.00	0	100,000,000
<b>Total COT02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
<b>Total For COT02</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
COT03 On 05/06/2028 Spot Bond			11.41000	89.86922	11.41000	89.84197				0.00	0	0
<b>Total COT03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COT03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CPV01 On 30/06/2029 Spot Bond			12.20500	93.52902	12.20500	93.49891				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>
CS002 On 17/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total CS002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CS002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CS003 On 12/08/2021 Spot Bond					0.00000	0.00000				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>
CSA04U On 06/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CSA04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	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 CSA04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CSD04 On 06/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total CSD04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CSD04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DEN79 On 10/08/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total DEN79U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DEN79U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DEN80 On 11/12/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DEN80 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DEN80</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG7 On 21/09/2018 Spot Bond					0.00000	0.00000				0.00	4,560,000,000	2,280,000,000
<b>Total DENG73 SPOT</b>										<b>0.00</b>	<b>4,560,000,000</b>	<b>2,280,000,000</b>
<b>Total For DENG73</b>										<b>0.00</b>	<b>4,560,000,000</b>	<b>2,280,000,000</b>
DENG7 On 28/09/2018 Spot Bond					0.00000	0.00000				0.00	3,494,000,000	1,747,000,000
<b>Total DENG74 SPOT</b>										<b>0.00</b>	<b>3,494,000,000</b>	<b>1,747,000,000</b>
<b>Total For DENG74</b>										<b>0.00</b>	<b>3,494,000,000</b>	<b>1,747,000,000</b>
DENG7 On 04/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DENG75 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG75</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG7 On 04/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DENG76 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG76</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG7 On 27/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DENG77 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG77</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DENG7 On 27/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DENG78 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG78</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DOL00 On 20/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DOL003 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DOL003</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DOL00 On 24/01/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DOL004 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DOL004</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DOL00 On 20/12/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DOL009 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 DOL009</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DOL01: On 20/12/2021 Spot Bond					0.00000	0.00000				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>
DSY01 On 21/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DSY01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DSY01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DSY02 On 21/11/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DSY02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DSY02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DSY03 On 21/11/2024 Spot Bond			9.73000	9.73000	9.73000	9.73000				0.00	0	0
<b>Total DSY03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DSY03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DV2021 On 18/06/2021 Spot Bond			9.17500	100.51008	9.17500	100.48545				0.00	0	0
<b>Total DV2021 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV2021</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DV22 On 07/02/2020 Spot Bond			8.41500	105.81761	8.41500	105.79352				0.00	0	6,444,600
<b>Total DV22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>6,444,600</b>
<b>Total For DV22</b>										<b>0.00</b>	<b>0</b>	<b>6,444,600</b>
DV22/R On 07/02/2020 Spot Bond			100.00000	39.73860	100.00000	39.64968				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			9.39000	106.27772	9.39000	106.25078				0.00	0	216,874,900
<b>Total DV23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>216,874,900</b>
<b>Total For DV23</b>										<b>0.00</b>	<b>0</b>	<b>216,874,900</b>
DV23/R On 27/02/2023 Spot Bond			100.00000	16.06937	100.00000	16.03341				0.00	0	0
DV23/R On 27/02/2023 Spot Bond			100.00000	16.06937	100.00000	16.03341				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			9.69000	104.16208	9.69000	104.13485				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	104.16208	9.69000	104.13485				0.00	0	0
DV24/R On 18/02/2024 Spot Bond			9.69000	104.16208	9.69000	104.13485				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
DV29 On 18/02/2029 Spot Bond			10.94500	99.11929	10.94500	99.09012			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	104.33759	10.10000	104.30919			0.00	0	0
DV29/R On 18/02/2029 Spot Bond			10.10000	104.33759	10.10000	104.30919			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 29/08/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total DVC029 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC029</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC03 On 23/10/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total DVC030 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC030</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVF19 On 31/05/2019 Spot Bond					0.00000	0.00000			0.00	0	20,000,000
<b>Total DVF19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>20,000,000</b>
<b>Total For DVF19</b>									<b>0.00</b>	<b>0</b>	<b>20,000,000</b>
DVF20 On 29/11/2019 Spot Bond					0.00000	0.00000			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>
DVF20B On 28/03/2020 Spot Bond					0.00000	0.00000			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>
DVF20C On 31/08/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total DVF20C SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF20C</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVF20D On 23/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total DVF20D SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF20D</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVF21 On 29/11/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total DVF21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVF22 On 28/03/2022 Spot Bond					0.00000	0.00000			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>
DVF22B On 29/08/2022 Spot Bond					0.00000	0.00000			0.00	0	215,000,000
<b>Total DVF22B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>215,000,000</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 DVF22B</b>										<b>0.00</b>	<b>0</b>	<b>215,000,000</b>
DVF22 On 24/10/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DVF22C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF22C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DVF24 On 23/10/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total DVF24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
E170 On 01/08/2020 Spot Bond			8.33000	109.14987	8.33000	109.12526				0.00	0	200,000,000
<b>Total E170 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
<b>Total For E170</b>										<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
E170/R On 01/08/2020 Spot Bond			100.00000	30.04316	100.00000	29.97593				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			8.99000	104.42654	8.99000	104.40158				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			9.28500	104.88417	9.28500	104.85831				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			9.70000	104.61194	9.70000	104.58502				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			4.13000	103.22474	4.13000	103.18833				0.00	0	0
<b>Total ECN32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ECN32</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL037 On 31/01/2037 Spot Bond			3.86000	94.53237	3.86000	94.49955				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	119.92247	2.25000	119.88608				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			3.77000	126.83684	3.76000	126.90029				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			3.77000	113.18707	3.77000	113.14825				0.00	0	0
<b>Total EL29 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 EL29</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EL30 On 29/07/2030 Spot Bond			3.77000	111.17490	3.77000	111.13656				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			3.79000	103.24260	3.79000	103.20706				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			3.83000	95.89145	3.83000	95.85823				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	119.92247	2.25000	119.88608				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			9.25000	102.24076	9.25000	102.21523				0.00	0	0
<b>Total EMM01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EMM01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EMM02 On 11/03/2021 Spot Bond			8.97500	107.92257	8.97500	107.89682				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			10.58000	99.93133	10.58000	99.90334				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			10.74500	10.74500	10.74500	10.74500				0.00	0	0
<b>Total EMM04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EMM04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EMM05 On 17/04/2029 Spot Bond			10.99500	10.99500	10.99500	10.99500				0.00	0	1,666,666,500
<b>Total EMM05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,666,666,500</b>
<b>Total For EMM05</b>										<b>0.00</b>	<b>0</b>	<b>1,666,666,500</b>
EMM06 On 23/06/2025 Spot Bond			10.56000	99.35504	10.56000	99.32711				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			10.41000	101.02202	10.41000	100.99416				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			11.00500	102.43206	11.00500	102.40224				0.00	0	0
<b>Total EMM07P 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 EMM07P</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ENX01 On 23/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ENX01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ENX01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ENX01: On 23/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ENX01S SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ENX01S</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF006 On 19/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPF006 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF006</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF007 On 02/09/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPF007 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF007</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF008 On 12/09/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPF008 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF008</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF010 On 07/11/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPF010 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF010</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF011 On 12/06/2020 Spot Bond					0.00000	0.00000				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>
EPF012 On 06/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPF012 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF012</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF014 On 28/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPF014 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF014</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF015 On 04/06/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPF015 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF015</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF01U On 01/09/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EPF01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF02U On 01/09/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EPF02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	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 EPF02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF03L On 28/09/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EPF03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF04L On 20/09/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EPF04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF05L On 22/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EPF05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC3 On 06/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPFC34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC3I On 06/11/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPFC36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC3 On 04/03/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPFC37 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC37</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC3I On 03/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EPFC38 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC38</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS05 On 25/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EQS05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS06 On 09/04/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EQS06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS08 On 04/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total EQS08A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS08A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS08 On 04/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
EQS08 On 04/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EQS08A/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS08A/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS10 On 28/07/2022 Spot Bond					0.00000	0.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total EQS10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EQS11I On 20/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total EQS11U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS11U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERS3B On 17/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ERS3B4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERS3B4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERS3B On 17/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ERS3B5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERS3B5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERS3C On 17/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ERS3C4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERS3C4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERS3C On 17/05/2019 Spot Bond					0.00000	0.00000				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	109.14400	10.00000	109.11500				0.00	0	0
<b>Total ERSA12/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA12/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA1 On 17/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ERSA17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ERSA20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ERSA21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ERSA22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/08/2019 Spot Bond					0.00000	0.00000				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>
ERSA2 On 17/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ERSA24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/08/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ERSA25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ES23 On 25/01/2023 Spot Bond			9.27000	102.61136	9.27000	102.58568				0.00	0	6,150,601,000
<b>Total ES23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>6,150,601,000</b>
<b>Total For ES23</b>										<b>0.00</b>	<b>0</b>	<b>6,150,601,000</b>
ES23/R On 25/01/2023 Spot Bond			10.00000	99.97305	10.00000	99.94611				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			9.94000	91.34561	9.94000	91.32141				0.00	0	3,723,330,700
<b>Total ES26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>3,723,330,700</b>
<b>Total For ES26</b>										<b>0.00</b>	<b>0</b>	<b>3,723,330,700</b>
ES26/R On 02/04/2026 Spot Bond			7.85000	102.40576	7.85000	102.38422				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			10.76500	78.51789	10.71500	78.79852				0.00	0	28,668,300
<b>Total ES33 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>28,668,300</b>
<b>Total For ES33</b>										<b>0.00</b>	<b>0</b>	<b>28,668,300</b>
ES33/R On 15/09/2033 Spot Bond			7.50000	102.65564	7.50000	102.63511				0.00	0	0
<b>Total ES33/R209 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES33/R209</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ES42 On 25/04/2042 Spot Bond			10.91500	81.70868	10.91500	81.68495				0.00	0	8,192,095,600
<b>Total ES42 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>8,192,095,600</b>
<b>Total For ES42</b>										<b>0.00</b>	<b>0</b>	<b>8,192,095,600</b>
ES42/R On 25/04/2042 Spot Bond			8.50000	102.06806	8.50000	102.04485				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>
ESF01L On 22/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ESF01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ESF01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ESF02L On 06/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ESF02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ESF02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ESFR0 On 20/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ESFR03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ESFR03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EXX02 On 19/05/2019 Spot Bond					0.00000	0.00000				0.00	60,000,000	30,000,000
<b>Total EXX02 SPOT</b>										<b>0.00</b>	<b>60,000,000</b>	<b>30,000,000</b>
<b>Total For EXX02</b>										<b>0.00</b>	<b>60,000,000</b>	<b>30,000,000</b>
FBJ20Z On 20/03/2020 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total FBJ22Z SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FBJ22Z</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIF01U On 01/11/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FIF01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIF02U On 01/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FIF02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIF03U On 01/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FIF03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIF04U On 01/11/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FIF04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIF05U On 27/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FIF05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIF06U On 27/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FIF06U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF06U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIF11U On 03/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FIF11U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF11U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIF12U On 30/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FIF12U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIF12U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB08 On 31/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total FIFB08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB09 On 27/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FIFB09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB10 On 12/09/2019 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				0.00	0	154,999,900
<b>Total FIFB11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>154,999,900</b>
<b>Total For FIFB11</b>										<b>0.00</b>	<b>0</b>	<b>154,999,900</b>
FIFB12 On 13/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FIFB12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIFB14 On 07/11/2022 Spot Bond					0.00000	0.00000				0.00	150,000,000	75,000,000
<b>Total FIFB14 SPOT</b>										<b>0.00</b>	<b>150,000,000</b>	<b>75,000,000</b>
<b>Total For FIFB14</b>										<b>0.00</b>	<b>150,000,000</b>	<b>75,000,000</b>
FIFB15 On 20/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FIFB15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFB15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FMLA1U On 17/02/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FMLA1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FMLA1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FPA1U On 20/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FPA1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FPA1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FPB1U On 20/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FPB1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FPB1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRB05 On 21/12/2018 Spot Bond			8.15000	100.87149	8.15000	100.84971				0.00	0	360,000,000
<b>Total FRB05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>360,000,000</b>
<b>Total For FRB05</b>										<b>0.00</b>	<b>0</b>	<b>360,000,000</b>
FRB12 On 02/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRB12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRB13 On 02/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<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			10.67500	10.67500	10.67500	10.67500				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					0.00000	0.00000				0.00	0	135,000,000
<b>Total FRB15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>135,000,000</b>
<b>Total For FRB15</b>										<b>0.00</b>	<b>0</b>	<b>135,000,000</b>
FRB16 On 08/07/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRB16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRB17 On 08/01/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRB17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRB17/On 08/01/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FRB17/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB17/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRB18 On 13/04/2021 Spot Bond					0.00000	0.00000				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			11.37500	105.58323	11.37500	105.55132				0.00	0	0
<b>Total FRB19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRB20 On 15/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRB20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRB21 On 24/11/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRB21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRB22 On 08/12/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRB22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRB23 On 20/09/2027 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRB23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRBC2 On 21/12/2018 Spot Bond			8.27000	102.51586	8.27000	102.49340				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<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					0.00000	0.00000			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			3.39000	149.15544	3.39000	149.10556			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			3.44000	3.44000	3.44000	3.44000		191,264,000,000.00	55,600,000	55,600,000	
<b>Total FRBI23 SPOT</b>								<b>191,264,000,000.00</b>	<b>55,600,000</b>	<b>55,600,000</b>	
<b>Total For FRBI23</b>								<b>191,264,000,000.00</b>	<b>55,600,000</b>	<b>55,600,000</b>	
FRBI25 On 31/01/2025 Spot Bond			3.76000	3.76000	3.76000	3.76000		166,192,000,000.00	44,200,000	44,200,000	
<b>Total FRBI25 SPOT</b>								<b>166,192,000,000.00</b>	<b>44,200,000</b>	<b>44,200,000</b>	
<b>Total For FRBI25</b>								<b>166,192,000,000.00</b>	<b>44,200,000</b>	<b>44,200,000</b>	
FRBI28 On 31/03/2028 Spot Bond			4.01000	169.32083	4.01000	169.26155		0.00	0	0	
<b>Total FRBI28 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FRBI28</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
FRBI29 On 31/03/2029 Spot Bond			4.07500	4.07500	4.07500	4.07500		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			4.52000	4.52000	4.52000	4.52000		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			4.53000	89.38352	4.53000	89.35098		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			4.54000	90.24947	4.54000	90.22025		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			8.58000	8.58000	8.58000	8.58000		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			9.96000	9.96000	9.96000	9.96000		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>	
FRBZ0 On 10/12/2024 Spot Bond			9.99000	9.99000	9.99000	9.99000		0.00	0	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<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>
FRC10:On 03/06/2021 Spot Bond					0.00000	0.00000				0.00	0	415,100,000
<b>Total FRC107 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>415,100,000</b>
<b>Total For FRC107</b>										<b>0.00</b>	<b>0</b>	<b>415,100,000</b>
FRC16:On 31/01/2025 Spot Bond			4.85500	4.85500	4.85500	4.85500				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 20/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC176 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC176</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC17:On 20/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC177 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC177</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC17:On 06/08/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC178 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC178</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC17:On 20/09/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC179 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC179</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18:On 06/08/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC181 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC181</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18:On 20/12/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC183 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC183</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18:On 20/12/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC185 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC185</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18:On 20/03/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC188 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC188</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18:On 20/03/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC189 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC189</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC19:On 02/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<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	109.14400	10.00000	109.11500				0.00	0	0
<b>Total FRC193/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC193/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC19: On 20/06/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC195 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC195</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC20: On 20/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC206 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC206</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC20: On 20/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FRC207 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC207</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC20: On 20/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FRC208 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC20: On 07/10/2020 Spot Bond					0.00000	0.00000				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>
FRC21: On 20/12/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
FRC21: On 20/12/2019 Spot Bond					0.00000	0.00000				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>
FRC21: On 07/05/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRC212 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC212</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC21: On 04/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				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>
FRC21: On 07/11/2019 Spot Bond					0.00000	0.00000				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>
FRC21: On 04/11/2019 Spot Bond					0.00000	0.00000				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRC22: On 31/01/2022 Spot Bond			3.95000	146.41073	3.95000	146.35954			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					0.00000	0.00000			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 31/01/2022 Spot Bond			4.81000	142.31018	4.81000	142.25712			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					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total FRC237 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC237</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC23: On 08/02/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC238 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC238</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC23: On 19/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC239 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC239</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 19/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC240 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC240</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 08/02/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC241 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC241</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 08/02/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC242 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC242</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24: On 19/10/2020 Spot Bond					0.00000	0.00000			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRC24 On 08/02/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC244 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC244</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 19/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC245 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC245</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 19/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC246 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC246</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 08/02/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC247 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC247</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 08/02/2020 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total FRC252 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC252</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC25 On 27/03/2020 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total FRC255 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC255</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC25 On 17/07/2027 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC256 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC256</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRC25: On 27/03/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC257 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC257</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC25: On 08/05/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC258 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC258</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC25: On 06/11/2023 Spot Bond			3.33700	3.33700	3.33700	3.33700			0.00	0	110,000,000
<b>Total FRC259 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>110,000,000</b>
<b>Total For FRC259</b>									<b>0.00</b>	<b>0</b>	<b>110,000,000</b>
FRC26: On 27/02/2023 Spot Bond			3.45500	105.04985	3.45500	105.01452			0.00	0	110,000,000
<b>Total FRC260 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>110,000,000</b>
<b>Total For FRC260</b>									<b>0.00</b>	<b>0</b>	<b>110,000,000</b>
FRC26: On 10/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC261 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC261</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC26: On 13/07/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC262 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC262</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC26: On 15/03/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC263 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC263</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC26: On 13/07/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC264 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC264</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC26: On 20/06/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC265 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC265</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC26: On 23/08/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC266 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC266</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC26: On 06/08/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC267 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC267</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC26: On 10/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC268 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC268</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
FRC269 On 21/10/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC269 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC269</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC270 On 16/11/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC270 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC270</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC271 On 30/01/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC271 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC271</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC272 On 30/01/2023 Spot Bond			9.58400	9.58400	9.58400	9.58400			0.00	0	0
<b>Total FRC272 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC272</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC273 On 07/12/2023 Spot Bond			8.82000	100.74698	8.82000	100.73102			0.00	0	0
<b>Total FRC273 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC273</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC274 On 02/05/2028 Spot Bond			9.80000	101.57496	9.80000	101.54257			0.00	0	0
<b>Total FRC274 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC274</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC275 On 12/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC275 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC275</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC276 On 12/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRC276 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC276</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC66 On 31/01/2022 Spot Bond			4.59000	4.59000	4.59000	4.59000			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			4.53000	4.53000	4.53000	4.53000			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			4.51000	4.51000	4.51000	4.51000			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>
FRD01U On 22/12/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FRD01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRD17I On 15/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FRD17U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD17U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD18I On 15/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FRD18U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD18U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD19I On 15/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FRD19U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD19U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRI33 On 28/02/2033 Spot Bond			4.53000	84.45951	4.53000	84.43222				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			4.43500	98.52362	4.43500	98.48788				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>
FRJ19 On 04/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRJ19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRJ19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ20 On 20/09/2020 Spot Bond					0.00000	0.00000				0.00	10,000,000,000	6,900,000,000
<b>Total FRJ20 SPOT</b>										<b>0.00</b>	<b>10,000,000,000</b>	<b>6,900,000,000</b>
<b>Total For FRJ20</b>										<b>0.00</b>	<b>10,000,000,000</b>	<b>6,900,000,000</b>
FRJ21 On 15/09/2021 Spot Bond					0.00000	0.00000				0.00	0	240,000,000
<b>Total FRJ21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>240,000,000</b>
<b>Total For FRJ21</b>										<b>0.00</b>	<b>0</b>	<b>240,000,000</b>
FRJ22 On 07/03/2022 Spot Bond					0.00000	0.00000				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>
FRJ23 On 31/07/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRJ23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRJ23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ25 On 09/03/2025 Spot Bond					0.00000	0.00000				0.00	0	100,000,000
<b>Total FRJ25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
<b>Total For FRJ25</b>										<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
FRJ27 On 25/01/2027 Spot Bond					0.00000	0.00000				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRS011 On 13/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FRS01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS021 On 13/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FRS02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS100 On 15/01/2024 Spot Bond			3.32800	3.32800	3.32800	3.32800			0.00	0	0
<b>Total FRS100 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS100</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS101 On 31/01/2038 Spot Bond			3.68000	3.68000	3.68000	3.68000			0.00	0	0
<b>Total FRS101 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS101</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS103 On 23/01/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRS103 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS103</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS104 On 23/01/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRS104 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS104</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS108 On 31/01/2038 Spot Bond			3.82000	107.98468	3.82000	107.94730			0.00	0	0
<b>Total FRS108 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS108</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS109 On 07/12/2033 Spot Bond			3.82000	211.21784	3.82000	211.14495			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>
FRS110 On 31/01/2038 Spot Bond			4.61000	96.01685	4.61000	95.98156			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>
FRS112 On 07/12/2033 Spot Bond			3.85000	3.85000	3.85000	3.85000			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>
FRS113 On 29/04/2019 Spot Bond					0.00000	0.00000			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>
FRS114 On 31/01/2025 Spot Bond			4.11000	121.06435	4.11000	121.02149			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRS115 On 31/01/2038 Spot Bond			3.70500	109.87315	3.70500	109.83545			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>
FRS119 On 31/01/2038 Spot Bond			4.35000	99.76983	4.35000	99.73386			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>
FRS120 On 07/12/2033 Spot Bond			3.97000	207.55259	3.97000	207.48015			0.00	0	0
<b>Total FRS120 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS120</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS121 On 07/12/2033 Spot Bond			4.02000	206.34807	4.02000	206.27577			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>
FRS122 On 31/01/2025 Spot Bond			3.64000	155.28742	3.64000	155.23443			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>
FRS123 On 07/12/2033 Spot Bond			4.05000	205.62947	4.05000	205.55723			0.00	0	0
<b>Total FRS123 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS123</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS124 On 31/01/2038 Spot Bond			5.18000	88.37391	5.18000	88.34007			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>
FRS126 On 31/03/2028 Spot Bond			4.80000	158.62721	4.80000	158.56832			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>
FRS127 On 31/01/2038 Spot Bond			4.71000	94.61922	4.71000	94.58419			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>
FRS129 On 31/03/2028 Spot Bond			4.32000	165.02828	4.32000	164.96911			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>
FRS131 On 31/03/2028 Spot Bond			4.38000	164.21203	4.38000	164.15291			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>
FRS132 On 07/12/2033 Spot Bond			4.56000	193.86896	4.56000	193.79822			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>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRS13: On 24/03/2020 Spot Bond					0.00000	0.00000				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			4.64000	95.59495	4.64000	95.55973				0.00	0	0
<b>Total FRS134 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS134</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS13: On 31/01/2038 Spot Bond			4.89500	4.89500	4.89500	4.89500				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>
FRS13: On 31/01/2038 Spot Bond			4.42000	98.74217	4.42000	98.70638				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>
FRS13: On 31/03/2028 Spot Bond			4.19000	166.81292	4.19000	166.75369				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>
FRS13: On 07/12/2033 Spot Bond			4.33000	199.06780	4.33000	198.99640				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>
FRS14: On 31/03/2028 Spot Bond			4.32000	165.02828	4.32000	164.96911				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>
FRS14: On 31/03/2028 Spot Bond			4.32000	165.02828	4.32000	164.96911				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>
FRS14: On 31/03/2028 Spot Bond			4.61000	161.12601	4.61000	161.06701				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>
FRS14: On 31/01/2025 Spot Bond			4.41000	118.90965	4.41000	118.86658				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>
FRS14: On 31/01/2022 Spot Bond			3.65000	147.87367	3.65000	147.82318				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>
FRS14: On 31/03/2028 Spot Bond			4.67000	160.33203	4.67000	160.27307				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRS15( On 31/03/2028 Spot Bond			4.71000	159.80521	4.71000	159.74627			0.00	0	0
<b>Total FRS150 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS150</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS15( On 31/01/2025 Spot Bond			4.38000	119.12316	4.38000	119.08012			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			4.68000	160.20015	4.68000	160.14118			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			4.72000	4.72000	4.72000	4.72000			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					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total FRS160 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS160</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16( On 06/06/2025 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRS161 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS161</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16( On 20/06/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRS162 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS162</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16( On 06/06/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total FRS163 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS163</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS16( On 06/06/2024 Spot Bond					0.00000	0.00000			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRS165 On 06/06/2025 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS165 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS165</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS166 On 01/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS166 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS166</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS167 On 01/08/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS167 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS167</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS168 On 01/08/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS168 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS168</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS169 On 01/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS169 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS169</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS170 On 01/08/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS170 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS170</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS171 On 16/10/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS171 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS171</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS172 On 16/10/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS172 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS172</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS173 On 13/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS173 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS173</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS174 On 13/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS174 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS174</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS175 On 26/01/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS175 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS175</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS176 On 26/01/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS176 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS176</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
FRS36 On 07/12/2023 Spot Bond			3.36000	3.36000	3.36000	3.36000			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			3.25000	3.25000	3.25000	3.25000			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			3.97000	3.97000	3.97000	3.97000			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			3.44000	151.00270	3.44000	150.95200			0.00	0	0
<b>Total FRS46 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS46</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS49 On 27/10/2020 Spot Bond					0.00000	0.00000			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			3.14000	150.40023	3.14000	150.35097			0.00	0	0
<b>Total FRS51 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS51</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS62 On 04/11/2026 Spot Bond					0.00000	0.00000			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			3.66000	104.63202	3.66000	104.59626			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			3.34000	82.49288	3.34000	82.48542			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			3.57000	3.57000	3.57000	3.57000			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>
FRS87 On 31/01/2025 Spot Bond			3.60000	3.60000	3.60000	3.60000			0.00	0	0
<b>Total FRS87 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS87</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS90 On 07/12/2023 Spot Bond			4.16000	4.16000	4.16000	4.16000			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRS94 On 08/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FRS94 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS94</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS96 On 27/08/2018 Spot Bond					0.00000	0.00000				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>
FRX19 On 15/11/2019 Spot Bond			7.99000	102.92402	7.99000	102.90211				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			8.22500	103.73693	8.22500	103.71408				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			8.94000	8.94000	8.94000	8.94000				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			9.45000	107.39371	9.45000	107.36662				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			9.80000	101.26952	9.80000	101.24306				0.00	0	500,000,000
<b>Total FRX26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For FRX26</b>										<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
FRX27 On 07/03/2027 Spot Bond			9.76000	106.29493	9.76000	106.26741				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			10.30500	100.98873	10.30500	100.96069				0.00	0	0
<b>Total FRX30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX31 On 21/02/2031 Spot Bond			10.46500	97.33436	10.46500	97.30694				0.00	0	0
<b>Total FRX31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX31</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX32 On 31/03/2032 Spot Bond			10.47500	100.76755	10.47500	100.74866				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			11.36500	74.11531	11.36500	74.09293				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FS1A5 On 20/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FS1A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS1A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS1B1 On 20/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FS1B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS1B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS1C1 On 20/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FS1C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS1C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS1D1 On 20/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FS1D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS1D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS2A4 On 20/11/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FS2A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS2A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS2A5 On 20/02/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FS2A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS2A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS2B1 On 20/02/2019 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total FS2C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS2C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS2D1 On 20/02/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FS2D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS2D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3A5 On 20/02/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FS3A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3A5L On 20/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS3A5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3A5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3B1 On 20/02/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total FS3B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FS3B1L On 20/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS3B1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3B1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS3C1L On 20/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS3C1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3C1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS3D1L On 20/02/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS3D1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3D1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS4A4L On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS4A4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4A4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS4A5L On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS4A5U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4A5U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS4B1L On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS4B1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4B1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS4C1L On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS4C1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4C1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS4D1L On 20/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS4D1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4D1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A3L On 20/04/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5A3U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5A3U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A4L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5A4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5A4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A5L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5A5U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5A5U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FS5B1L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total FS5B1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5B1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FS5C1L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS5C1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5C1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS5D1L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS5D1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5D1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS5E1L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total FS5E1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5E1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GBL02 On 15/10/2018 Spot Bond					0.00000	0.00000				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>
GBL03 On 16/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total GBL03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GBL03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GBL04 On 05/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total GBL04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GBL04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH2A1 On 25/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total GH2A1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH2A1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31A On 25/02/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total GH31A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31A On 25/02/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total GH31A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31B On 25/02/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total GH31B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31C On 25/02/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total GH31C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31D On 25/02/2020 Spot Bond					0.00000	0.00000				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>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
GH41U On 25/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GH41U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH41U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB01 On 08/12/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB03 On 03/03/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB03U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB03U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB04 On 15/05/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB05 On 10/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB05U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB05U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB06 On 10/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB06U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB06U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB07 On 31/01/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB07U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB07U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB12 On 31/07/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB12U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB12U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB13 On 31/01/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB13U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB13U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB14 On 31/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB14U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB14U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB15 On 31/01/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB15U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB15U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB16 On 31/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB16U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB16U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
GRB17 On 29/01/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB17U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB17U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB18 On 30/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB18U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB18U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB19 On 31/01/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB19U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB19U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB20 On 17/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB20U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB20U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB21 On 17/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB21U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB21U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB22 On 17/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB22U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB22U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB23 On 07/06/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB23U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB23U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB24 On 15/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB24U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB24U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB25 On 15/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB25U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB25U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB27 On 02/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB27U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB27U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB28 On 02/05/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB28U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB28U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRB29 On 01/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRB29U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB29U</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
GRT07 On 21/02/2024 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			0.00	0	40,000,000
<b>Total GRT08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>40,000,000</b>
<b>Total For GRT08</b>									<b>0.00</b>	<b>0</b>	<b>40,000,000</b>
GRT09 On 15/10/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT10 On 13/05/2019 Spot Bond					0.00000	0.00000			0.00	0	500,000,000
<b>Total GRT10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For GRT10</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
GRT11 On 13/05/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT11</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT12 On 24/06/2020 Spot Bond					0.00000	0.00000			0.00	0	50,000,000
<b>Total GRT12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
<b>Total For GRT12</b>									<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
GRT13 On 15/04/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT14 On 15/09/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT15 On 15/04/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT15 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT15</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT16 On 17/10/2021 Spot Bond					0.00000	0.00000			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			9.63000	104.78678	9.63000	104.75985			0.00	0	0
<b>Total GRT17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT18 On 13/03/2020 Spot Bond					0.00000	0.00000			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
GRT19 On 14/03/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT19</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT20 On 03/04/2024 Spot Bond					0.00000	0.00000			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			10.21000	98.54146	10.21000	98.52344			0.00	0	0
<b>Total GRT21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT22 On 16/10/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT23 On 16/10/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT24 On 09/03/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT24G SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT24G</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT25 On 09/03/2025 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT25G SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT25G</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT26 On 09/03/2028 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total GRT26G SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT26G</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRX01 On 03/07/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total GRX01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRX01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HC2T2 On 05/10/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total HC2T2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HC2T2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HC5T1 On 29/10/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total HC5T1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HC5T1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HIL01U On 21/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HIL01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HIL01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
HILB04 On 01/11/2019 Spot Bond					0.00000	0.00000			0.00	820,000,000	410,000,000
<b>Total HILB04 SPOT</b>									<b>0.00</b>	<b>820,000,000</b>	<b>410,000,000</b>
<b>Total For HILB04</b>									<b>0.00</b>	<b>820,000,000</b>	<b>410,000,000</b>
HILB05 On 11/07/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total HILB05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HILB06 On 11/07/2020 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total HILB07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HILB08 On 29/03/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total HILB08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HILB09 On 29/03/2025 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total HILB09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1C4 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HM1C4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1C4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1C5 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HM1C5U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1C5U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1D4 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HM1D4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1D4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1D5 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HM1D5U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1D5U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1E4 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HM1E4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1E4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF04/ On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
HPF06 On 20/02/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total HPF06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF08 On 15/04/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total HPF08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF09 On 15/04/2019 Spot Bond					0.00000	0.00000			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>
HPF11 On 31/03/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total HPF11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF11</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY2 On 31/07/2020 Spot Bond			8.42000	102.23879	8.42000	102.21550			0.00	0	0
<b>Total HWAY20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWAY20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY2 On 31/07/2020 Spot Bond			100.00000	27.14809	100.00000	27.08735			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			3.72500	283.42770	3.72500	283.33063		946,150,000,000.00		254,000,000	254,000,000
<b>Total HWAY23 SPOT</b>								<b>946,150,000,000.00</b>		<b>254,000,000</b>	<b>254,000,000</b>
<b>Total For HWAY23</b>								<b>946,150,000,000.00</b>		<b>254,000,000</b>	<b>254,000,000</b>
HWAY2 On 07/12/2024 Spot Bond			3.89000	3.89000	3.89000	3.89000		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			3.66000	85.05015	3.66000	85.04178		0.00		0	0
<b>Total HWAY33 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
<b>Total For HWAY33</b>								<b>0.00</b>		<b>0</b>	<b>0</b>
HWAY3 On 31/07/2034 Spot Bond			10.50000	90.23183	10.50000	90.20633		0.00		0	1,590,000,000
<b>Total HWAY34 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>1,590,000,000</b>
<b>Total For HWAY34</b>								<b>0.00</b>		<b>0</b>	<b>1,590,000,000</b>
HWAY3 On 31/07/2034 Spot Bond			100.00000	9.10629	100.00000	9.08591		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			10.50000	90.00706	10.50000	89.98162		0.00		0	300,000,000
<b>Total HWAY35 SPOT</b>								<b>0.00</b>		<b>0</b>	<b>300,000,000</b>
<b>Total For HWAY35</b>								<b>0.00</b>		<b>0</b>	<b>300,000,000</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
HWAY3 On 31/07/2035 Spot Bond			100.00000	9.10617	100.00000	9.08580			0.00	0	0
<b>Total HWAY35/R209 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWAY35/R209</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWF08 On 15/07/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total HWF08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWF08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWF09 On 19/09/2019 Spot Bond					0.00000	0.00000			0.00	440,000,000	220,000,000
<b>Total HWF09 SPOT</b>									<b>0.00</b>	<b>440,000,000</b>	<b>220,000,000</b>
<b>Total For HWF09</b>									<b>0.00</b>	<b>440,000,000</b>	<b>220,000,000</b>
HWF10 On 30/09/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total HWF10U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWF10U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWY02 On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500			0.00	0	0
<b>Total HWY023/R197 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWY023/R197</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
I2025 On 31/01/2025 Spot Bond			2.96000	129.73988	2.96000	129.69799		3,054,720,000,000.00	1,032,000,000	68,918,782,100	
<b>Total I2025 SPOT</b>								<b>3,054,720,000,000.00</b>	<b>1,032,000,000</b>	<b>68,918,782,100</b>	
<b>Total For I2025</b>								<b>3,054,720,000,000.00</b>	<b>1,032,000,000</b>	<b>68,918,782,100</b>	
I2029 On 31/03/2029 Spot Bond			3.00000	99.42571	3.00000	99.39360		19,820,400,000,000.00	6,606,800,000	43,341,200,000	
<b>Total I2029 SPOT</b>								<b>19,820,400,000,000.00</b>	<b>6,606,800,000</b>	<b>43,341,200,000</b>	
<b>Total For I2029</b>								<b>19,820,400,000,000.00</b>	<b>6,606,800,000</b>	<b>43,341,200,000</b>	
I2033 On 28/02/2033 Spot Bond			3.03000	102.26027	3.03000	102.22720		5,575,200,000,000.00	1,840,000,000	185,984,782,700	
<b>Total I2033 SPOT</b>								<b>5,575,200,000,000.00</b>	<b>1,840,000,000</b>	<b>185,984,782,700</b>	
<b>Total For I2033</b>								<b>5,575,200,000,000.00</b>	<b>1,840,000,000</b>	<b>185,984,782,700</b>	
I2038 On 31/01/2038 Spot Bond			3.06000	121.22608	3.06000	121.18660		36,108,000,000.00	11,800,000	168,885,892,000	
<b>Total I2038 SPOT</b>								<b>36,108,000,000.00</b>	<b>11,800,000</b>	<b>168,885,892,000</b>	
<b>Total For I2038</b>								<b>36,108,000,000.00</b>	<b>11,800,000</b>	<b>168,885,892,000</b>	
I2046 On 31/03/2046 Spot Bond			3.15500	115.07436	3.15500	115.03672		4,582,546,951,500.00	1,452,471,300	152,162,130,000	
<b>Total I2046 SPOT</b>								<b>4,582,546,951,500.00</b>	<b>1,452,471,300</b>	<b>152,162,130,000</b>	
<b>Total For I2046</b>								<b>4,582,546,951,500.00</b>	<b>1,452,471,300</b>	<b>152,162,130,000</b>	
I2050 On 31/12/2050 Spot Bond			3.15000	119.59664	3.15000	119.55758		33,843,915,000,000.00	10,744,100,000	129,513,580,008	
<b>Total I2050 SPOT</b>								<b>33,843,915,000,000.00</b>	<b>10,744,100,000</b>	<b>129,513,580,008</b>	
<b>Total For I2050</b>								<b>33,843,915,000,000.00</b>	<b>10,744,100,000</b>	<b>129,513,580,008</b>	
IB105U On 20/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
<b>Total IB105U SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For IB105U</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
IB107U On 08/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IB107U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IB107U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL02U On 24/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IBL02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL100 On 24/05/2020 Spot Bond					0.00000	0.00000			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			9.10500	9.10500	9.10500	9.10500			0.00	0	0
<b>Total IBL101 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL101</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL102 On 24/05/2022 Spot Bond					0.00000	0.00000			0.00	0	215,000,000
<b>Total IBL102 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>215,000,000</b>
<b>Total For IBL102</b>									<b>0.00</b>	<b>0</b>	<b>215,000,000</b>
IBL104 On 17/07/2020 Spot Bond			8.70500	8.70500	8.70500	8.70500			0.00	0	0
<b>Total IBL104 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL104</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL106 On 06/08/2020 Spot Bond			8.28000	8.28000	8.28000	8.28000			0.00	0	0
<b>Total IBL106 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL106</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL108 On 22/11/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL108 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL108</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL109 On 07/12/2023 Spot Bond			3.82000	282.18197	3.82000	282.08461			0.00	0	0
<b>Total IBL109 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL109</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL110 On 07/03/2019 Spot Bond			8.12000	8.12000	8.12000	8.12000			0.00	0	0
<b>Total IBL110 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL110</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL112 On 21/05/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL112 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL112</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL113 On 21/05/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL113 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL113</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
IBL114 On 21/05/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL114 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL114</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL115 On 21/05/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL115 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL115</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL116 On 20/06/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL116 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL116</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL117 On 13/07/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL117 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL117</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL36 On 31/01/2022 Spot Bond			3.21000	3.21000	3.21000	3.21000		160,500,000,000.00	50,000,000	50,000,000	
<b>Total IBL36 SPOT</b>								<b>160,500,000,000.00</b>	<b>50,000,000</b>	<b>50,000,000</b>	
<b>Total For IBL36</b>								<b>160,500,000,000.00</b>	<b>50,000,000</b>	<b>50,000,000</b>	
IBL43/J On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500		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			8.12000	8.12000	8.12000	8.12000		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			8.15000	8.15000	8.15000	8.15000		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>	
IBL50 On 02/08/2020 Spot Bond			9.00000	99.96036	9.00000	99.93604		0.00	0	0	
<b>Total IBL50 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For IBL50</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
IBL53 On 31/07/2018 Spot Bond					0.00000	0.00000		0.00	460,000,000	230,000,000	
<b>Total IBL53 SPOT</b>								<b>0.00</b>	<b>460,000,000</b>	<b>230,000,000</b>	
<b>Total For IBL53</b>								<b>0.00</b>	<b>460,000,000</b>	<b>230,000,000</b>	
IBL55 On 31/07/2018 Spot Bond			7.90000	99.84873	7.90000	99.82715		0.00	0	0	
<b>Total IBL55 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For IBL55</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
IBL56 On 31/01/2019 Spot Bond					0.00000	0.00000		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>	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
IBL59 On 17/02/2019 Spot Bond			7.86000	104.71786	7.86000	104.69557			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			9.79000	106.39310	9.79000	106.36502			0.00	0	0
<b>Total IBL60 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL60</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL61 On 31/03/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL61 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL61</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL64 On 29/07/2019 Spot Bond					0.00000	0.00000			0.00	120,000,000	120,000,000
<b>Total IBL64 SPOT</b>									<b>0.00</b>	<b>120,000,000</b>	<b>120,000,000</b>
<b>Total For IBL64</b>									<b>0.00</b>	<b>120,000,000</b>	<b>120,000,000</b>
IBL65 On 29/07/2021 Spot Bond					0.00000	0.00000			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>
IBL67 On 31/01/2022 Spot Bond			3.94000	146.45922	3.94000	146.40805			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>
IBL69U On 22/07/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IBL69U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL69U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL73 On 19/08/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL73 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL73</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL75 On 19/08/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL75 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL75</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL76 On 25/11/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL76 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL76</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL77 On 25/11/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL77 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL77</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL78 On 25/11/2022 Spot Bond			9.84000	102.28492	9.84000	102.25823			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
IBL79 On 27/01/2019 Spot Bond			7.69000	101.04903	7.69000	101.02796			0.00	0	0
<b>Total IBL79 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL79</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL80U On 02/02/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IBL80U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL80U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL81U On 02/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IBL81U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL81U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL82 On 29/01/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL82 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL82</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL83 On 22/03/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL83 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL83</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL84U On 21/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IBL84U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL84U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL85 On 20/05/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL85 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL85</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL86 On 20/05/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL86 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL86</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL87 On 20/05/2019 Spot Bond			7.99000	103.07645	7.99000	103.05451			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			9.17500	104.58872	9.17500	104.56323			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	20.99490	100.00000	20.94868			0.00	0	0
<b>Total IBL88/R208 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL88/R208</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL89 On 26/05/2021 Spot Bond					0.00000	0.00000			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
IBL90U On 20/05/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IBL90U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL90U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL92 On 12/01/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL92 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL92</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL93 On 31/08/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL93 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL93</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL94 On 06/09/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL94 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL94</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL95 On 12/09/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL95 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL95</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL96 On 21/09/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL96 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL96</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL97 On 03/10/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IBL97 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL97</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL98 On 03/10/2023 Spot Bond					0.00000	0.00000			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			7.86000	103.61535	7.86000	103.59352			0.00	0	0
<b>Total IBL99 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL99</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IDC01L On 08/11/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IDC01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IDC02L On 28/02/2028 Spot Bond			100.00000	12.86654	100.00000	12.83775			0.00	0	0
<b>Total IDC02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDC02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IDCC01 On 06/12/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IDCC01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCC01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
IDCC02 On 26/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IDCC02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCC02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG02 On 22/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IDCG02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG03 On 22/10/2020 Spot Bond			8.67500	101.42651	8.67500	101.40298				0.00	0	0
<b>Total IDCG03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG05 On 24/11/2019 Spot Bond					0.00000	0.00000				0.00	0	40,000,000
<b>Total IDCG05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>40,000,000</b>
<b>Total For IDCG05</b>										<b>0.00</b>	<b>0</b>	<b>40,000,000</b>
IDCG06 On 24/11/2024 Spot Bond			9.79000	100.44445	9.79000	100.41836				0.00	0	2,000,000,000
<b>Total IDCG06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,000,000,000</b>
<b>Total For IDCG06</b>										<b>0.00</b>	<b>0</b>	<b>2,000,000,000</b>
IDCG07 On 13/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IDCG07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG08 On 13/05/2030 Spot Bond			11.39500	101.40042	11.39500	101.36989				0.00	0	0
<b>Total IDCG08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG09 On 05/12/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IDCG09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG10 On 05/12/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IDCG10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG11 On 05/12/2026 Spot Bond			10.61000	102.45533	10.61000	102.42639				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>
IDCG12 On 26/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IDCG12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG13 On 26/04/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IDCG13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG13</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
IDCP06 On 17/10/2019 Spot Bond			4.00000	4.00000	4.00000	4.00000			0.00	0	0
<b>Total IDCP06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP07 On 15/12/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IDCP07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP1L On 18/05/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IDCP1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP2L On 05/04/2025 Spot Bond			100.00000	6.15937	100.00000	6.14575			0.00	0	0
<b>Total IDCP2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP3L On 04/07/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IDCP3U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP3U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IFC01 On 10/12/2024 Spot Bond			8.91000	100.12136	8.91000	100.09752			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			7.82500	104.66451	7.82500	104.64256			0.00	0	0
<b>Total IFC02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IFC02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN276U On 30/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN276U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN276U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN277U On 30/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN277U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN277U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN281U On 28/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN281U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN281U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN286U On 15/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN286U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN286U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN289U On 30/06/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN289U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN289U</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
IN302U On 28/09/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN302U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN302U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN303U On 01/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN303U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN303U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN304U On 30/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN304U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN304U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN306U On 24/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN306U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN306U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN313U On 11/12/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN313U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN313U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN327U On 15/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN327U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN327U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN329U On 22/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN329U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN329U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN334U On 22/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN334U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN334U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN342U On 31/03/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN342U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN342U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN343U On 28/02/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN343U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN343U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN345U On 31/01/2030 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN345U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN345U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IN347U On 21/12/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IN347U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN347U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
IN355U On 22/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN355U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN355U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN367U On 22/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN367U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN367U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN374U On 13/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN374U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN374U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN378U On 16/01/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IN378U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN378U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING196 On 30/06/2027 Spot Bond					0.00000	0.00000				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	109.14400	10.00000	109.11500				0.00	0	0
<b>Total ING211/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING211/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING228 On 22/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ING228 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING228</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING232 On 04/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ING232 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING232</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING335 On 15/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ING335 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING335</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING360 On 22/09/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ING360 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING360</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING362 On 24/02/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ING362 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING362</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING370 On 29/01/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ING370 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING370</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
ING371 On 31/01/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ING371 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING371</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING375 On 24/02/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total ING375 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING375</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INLV01 On 12/08/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total INLV01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INLV01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INLV02 On 20/10/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total INLV02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INLV02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INLV03 On 11/02/2021 Spot Bond					0.00000	0.00000				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			11.47500	108.52830	11.47500	108.49485				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>
INLV05 On 22/03/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total INLV05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INLV05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF01/J On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				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>
IPF09 On 01/07/2019 Spot Bond					0.00000	0.00000				0.00	200,000,000	100,000,000
<b>Total IPF09 SPOT</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
<b>Total For IPF09</b>										<b>0.00</b>	<b>200,000,000</b>	<b>100,000,000</b>
IPF11 On 15/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IPF11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF13 On 04/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPF13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF14 On 17/12/2018 Spot Bond					0.00000	0.00000				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
IPF15 On 17/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPF15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF16 On 17/12/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPF16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF17 On 22/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPF17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF18 On 22/12/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPF18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF19 On 22/12/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPF19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF20 On 17/03/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPF20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF21 On 17/03/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPF21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF22 On 14/06/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPF22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF23U On 02/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IPF23U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF23U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF24 On 05/02/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPF24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPFC18 On 26/07/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IPFC18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPFC18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPL10 On 20/05/2021 Spot Bond			9.02500	102.47474	9.02500	102.45016				0.00	0	1,500,000,000
<b>Total IPL10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For IPL10</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</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
IPL11 On 24/05/2022 Spot Bond					0.00000	0.00000			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>
IPL8 On 10/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IPL8 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPL8</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPL8/JIB On 10/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IPL8/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPL8/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPL9 On 20/05/2021 Spot Bond					0.00000	0.00000			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>
IV017/F On 31/01/2022 Spot Bond			2.75000	99.94720	2.75000	99.93966			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			6.28000	140.63024	6.28000	140.57249			0.00	0	0
<b>Total IV019 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV019</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV025 On 12/09/2019 Spot Bond					0.00000	0.00000			0.00	20,000,000	10,000,000
<b>Total IV025 SPOT</b>									<b>0.00</b>	<b>20,000,000</b>	<b>10,000,000</b>
<b>Total For IV025</b>									<b>0.00</b>	<b>20,000,000</b>	<b>10,000,000</b>
IV026 On 27/09/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IV026 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV026</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV030 On 31/01/2025 Spot Bond			4.96000	4.96000	4.96000	4.96000			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			4.96000	4.96000	4.96000	4.96000			0.00	0	0
<b>Total IV030A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV030A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV031 On 11/03/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IV031 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV031</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV032 On 14/08/2018 Spot Bond					0.00000	0.00000			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
IV033 On 11/02/2021 Spot Bond					0.00000	0.00000			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			11.37500	107.96544	11.37500	107.93245			0.00	0	0
<b>Total IV034 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV034</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV035 On 07/04/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IV035 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV035</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV036 On 22/07/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IV036 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV036</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV038 On 23/09/2021 Spot Bond					0.00000	0.00000			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			5.39000	5.39000	5.39000	5.39000			0.00	0	0
<b>Total IV039 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV039</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV040 On 29/09/2021 Spot Bond					0.00000	0.00000			0.00	0	800,000,000
<b>Total IV040 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>800,000,000</b>
<b>Total For IV040</b>									<b>0.00</b>	<b>0</b>	<b>800,000,000</b>
IV041 On 29/09/2021 Spot Bond			11.72500	104.40157	11.72500	104.36924			0.00	0	0
<b>Total IV041 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV041</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV042 On 18/11/2021 Spot Bond					0.00000	0.00000			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			11.61500	11.61500	11.61500	11.61500			0.00	0	0
<b>Total IV043 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV043</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV044 On 31/01/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IV044 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV044</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV045 On 31/01/2022 Spot Bond			4.94000	141.70213	4.94000	141.64879			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
IV046 On 21/06/2022 Spot Bond					0.00000	0.00000			0.00	400,000,000	200,000,000
<b>Total IV046 SPOT</b>									<b>0.00</b>	<b>400,000,000</b>	<b>200,000,000</b>
<b>Total For IV046</b>									<b>0.00</b>	<b>400,000,000</b>	<b>200,000,000</b>
IV100U On 19/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IV100U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV100U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV115U On 28/06/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IV115U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV115U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV118U On 30/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IV118U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV118U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV123U On 18/01/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IV123U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV123U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV125U On 07/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IV125U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV125U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV19A On 31/03/2028 Spot Bond			4.98000	156.30122	4.98000	156.24242			0.00	0	0
<b>Total IV19A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV19A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVA698 On 09/11/2019 Spot Bond			7.35000	7.35000	7.35000	7.35000			0.00	0	0
<b>Total IVA698 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA698</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVA736 On 25/07/2018 Spot Bond			7.25000	7.25000	7.25000	7.25000			0.00	0	0
<b>Total IVA736 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA736</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVA831 On 03/08/2018 Spot Bond			7.25000	7.25000	7.25000	7.25000			0.00	0	0
<b>Total IVA831 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA831</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVA833 On 16/08/2018 Spot Bond			7.35000	7.35000	7.35000	7.35000			0.00	0	0
<b>Total IVA833 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA833</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVA852 On 23/08/2018 Spot Bond			7.35000	7.35000	7.35000	7.35000			0.00	0	0
<b>Total IVA852 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA852</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
IVA853 On 06/09/2018 Spot Bond			7.35000	7.35000	7.35000	7.35000				0.00	0	0
<b>Total IVA853 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA853</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA854 On 13/09/2018 Spot Bond			7.35000	7.35000	7.35000	7.35000				0.00	0	0
<b>Total IVA854 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA854</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA855 On 20/09/2018 Spot Bond			7.45000	7.45000	7.45000	7.45000				0.00	0	0
<b>Total IVA855 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA855</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA856 On 27/09/2018 Spot Bond			7.45000	7.45000	7.45000	7.45000				0.00	0	0
<b>Total IVA856 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA856</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA857 On 04/10/2018 Spot Bond			7.45000	7.45000	7.45000	7.45000				0.00	0	0
<b>Total IVA857 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA857</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA859 On 18/10/2018 Spot Bond			7.45000	7.45000	7.45000	7.45000				0.00	0	0
<b>Total IVA859 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA859</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC005 On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				0.00	0	0
<b>Total IVC005/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC005/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC027 On 03/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC027 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC027</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC033 On 30/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC033 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC033</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC034 On 30/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC034 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC034</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC035 On 30/06/2019 Spot Bond					0.00000	0.00000				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			8.46000	100.96186	8.46000	100.93912				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
IVC037 On 16/07/2019 Spot Bond			100.00000	50.48781	100.00000	50.37666				0.00	0	0
<b>Total IVC037 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC037</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC038 On 16/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total IVC038 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC038</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC040 On 24/07/2021 Spot Bond			9.24500	100.26972	9.24500	100.24469				0.00	0	0
<b>Total IVC040 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC040</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC049 On 21/11/2019 Spot Bond					0.00000	0.00000				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>
IVC055 On 26/03/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC055 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC055</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC060 On 31/07/2018 Spot Bond					0.00000	0.00000				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>
IVC063 On 07/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC063 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC063</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC065 On 10/09/2018 Spot Bond					0.00000	0.00000				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>
IVC070 On 20/01/2019 Spot Bond					0.00000	0.00000				0.00	560,000,000	280,000,000
<b>Total IVC070 SPOT</b>										<b>0.00</b>	<b>560,000,000</b>	<b>280,000,000</b>
<b>Total For IVC070</b>										<b>0.00</b>	<b>560,000,000</b>	<b>280,000,000</b>
IVC075 On 21/04/2019 Spot Bond					0.00000	0.00000				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>
IVC081 On 14/07/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC081 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC081</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC092 On 24/11/2019 Spot Bond					0.00000	0.00000				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
IVC093 On 24/11/2018 Spot Bond					0.00000	0.00000			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			10.09500	103.36264	10.09500	103.33483			0.00	0	0
<b>Total IVC094 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC094</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC097 On 29/06/2021 Spot Bond					0.00000	0.00000			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>
IVC102 On 31/01/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IVC102 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC102</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC103 On 29/06/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IVC103 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC103</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC105 On 08/03/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IVC105 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC105</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC106 On 13/03/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IVC106 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC106</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC107 On 29/06/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IVC107 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC107</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC108 On 29/07/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IVC108 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC108</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC109 On 19/05/2021 Spot Bond					0.00000	0.00000			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			9.74500	101.78595	9.74500	101.75963			0.00	0	0
<b>Total IVC110 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC110</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC111 On 19/05/2020 Spot Bond					0.00000	0.00000			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>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
IVC113 On 26/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC113 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC113</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC114 On 14/09/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC114 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC114</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC116 On 16/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC116 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC116</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC119 On 21/02/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC119 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC119</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC121 On 22/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC121 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC121</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC122 On 20/01/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC122 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC122</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC124 On 17/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC124 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC124</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC126 On 30/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC126 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC126</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC127 On 27/12/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC127 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC127</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC128 On 23/03/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC128 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC128</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC129 On 26/03/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC129 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC129</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC130 On 23/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total IVC130 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC130</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
IVC131 On 08/05/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IVC131 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC131</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC132 On 31/05/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total IVC132 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC132</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC133 On 06/12/2019 Spot Bond			8.02000	8.02000	8.02000	8.02000			0.00	0	0
<b>Total IVC133 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC133</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC68U On 07/12/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVC68U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC68U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC80U On 27/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVC80U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC80U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC84U On 01/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVC84U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC84U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC85U On 12/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVC85U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC85U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC91U On 07/11/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVC91U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC91U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC95U On 02/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVC95U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC95U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC96U On 02/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVC96U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC96U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVC99U On 14/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVC99U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC99U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVF41U On 16/08/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVF41U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVF41U</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
IVF47U On 16/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVF47U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVF47U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IVS01U On 23/05/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total IVS01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVS01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
JAS01 On 31/01/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total JAS01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For JAS01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
JIBAR On 15/03/2060 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
KAP002 On 13/06/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total KAP002 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP002</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
KAP003 On 06/06/2019 Spot Bond					0.00000	0.00000			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>
KAP006 On 29/06/2021 Spot Bond					0.00000	0.00000			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>
KAP007 On 26/10/2021 Spot Bond			9.29500	105.02914	9.29500	105.00307			0.00	0	0
<b>Total KAP007 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP007</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
KAP008 On 28/11/2019 Spot Bond					0.00000	0.00000			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>
KAP009 On 24/05/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total KAP009 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP009</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
KAP010 On 15/09/2020 Spot Bond					0.00000	0.00000			0.00	0	65,000,000
<b>Total KAP010 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>65,000,000</b>
<b>Total For KAP010</b>									<b>0.00</b>	<b>0</b>	<b>65,000,000</b>
KAP012 On 01/12/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total KAP012 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP012</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
KAP04I On 01/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total KAP04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
KAP11 On 24/10/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total KAP11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP11</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
KSB009 On 05/08/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total KSB009 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KSB009</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
KST01 On 12/07/2020 Spot Bond					0.00000	0.00000			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			10.00000	123.91090	10.00000	123.87804			0.00	0	0
<b>Total KW01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KW01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK05 On 28/02/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LBK05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK08 On 30/10/2019 Spot Bond					0.00000	0.00000			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/J On 30/10/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total LBK08/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK08/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK11 On 28/11/2019 Spot Bond			9.58000	101.51545	9.58000	101.48964			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/R On 28/11/2019 Spot Bond			9.62000	101.46597	9.62000	101.44007			0.00	0	0
<b>Total LBK11/R207 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK11/R207</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK12L On 25/02/2020 Spot Bond			9.71000	103.97983	9.71000	103.95260			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>
LBK15 On 12/10/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LBK15 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK15</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
LBK16 On 30/11/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LBK16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK17 On 22/03/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LBK17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK18 On 22/03/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LBK18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK20 On 08/06/2022 Spot Bond			9.89000	102.23692	9.89000	102.20996			0.00	0	2,500,000,000
<b>Total LBK20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
<b>Total For LBK20</b>									<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
LBK21 On 04/09/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LBK21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK22 On 04/09/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LBK22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK23 On 05/09/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LBK23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK24 On 10/10/2024 Spot Bond			10.09000	103.82793	10.09000	103.80001			0.00	0	4,000,000,000
<b>Total LBK24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
<b>Total For LBK24</b>									<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
LBK25 On 25/03/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LBK25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK26 On 23/03/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LBK26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LBK27 On 23/03/2023 Spot Bond					0.00000	0.00000			0.00	0	215,000,000
<b>Total LBK27 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>215,000,000</b>
<b>Total For LBK27</b>									<b>0.00</b>	<b>0</b>	<b>215,000,000</b>
LBK28 On 15/05/2028 Spot Bond			10.83500	100.37005	10.83500	100.34128			0.00	0	1,000,000,000
<b>Total LBK28 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For LBK28</b>									<b>0.00</b>	<b>0</b>	<b>1,000,000,000</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
LBK29 On 07/06/2023 Spot Bond			9.84000	100.75064	9.84000	100.72421			0.00	0	0
<b>Total LBK29 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK29</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LGL04 On 14/08/2020 Spot Bond			8.73000	104.84426	8.73000	104.81951			0.00	0	580,000,000
<b>Total LGL04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>580,000,000</b>
<b>Total For LGL04</b>									<b>0.00</b>	<b>0</b>	<b>580,000,000</b>
LGL05 On 12/12/2021 Spot Bond					0.00000	0.00000			0.00	0	100,000,000
<b>Total LGL05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
<b>Total For LGL05</b>									<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
LGL06 On 04/10/2022 Spot Bond			9.94000	103.93866	9.94000	103.91111			0.00	0	2,500,000,000
<b>Total LGL06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
<b>Total For LGL06</b>									<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
LGL07 On 04/10/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LGL07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LGL07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LGL08 On 28/02/2023 Spot Bond					0.00000	0.00000			0.00	362,500,000	362,500,000
<b>Total LGL08 SPOT</b>									<b>0.00</b>	<b>362,500,000</b>	<b>362,500,000</b>
<b>Total For LGL08</b>									<b>0.00</b>	<b>362,500,000</b>	<b>362,500,000</b>
LGL09 On 28/08/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LGL09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LGL09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LHC04U On 21/08/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total LHC04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHC04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LHL17 On 14/11/2018 Spot Bond					0.00000	0.00000			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			9.69000	103.55348	9.69000	103.52680			0.00	0	0
<b>Total LHL18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LHL19 On 14/11/2019 Spot Bond			13.58000	103.54007	13.58000	103.50312			0.00	0	0
<b>Total LHL19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL19</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LHL26 On 13/11/2020 Spot Bond					0.00000	0.00000			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
LHL27 On 13/02/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LHL27 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL27</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LHL28 On 13/02/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LHL28 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL28</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LOM01 On 25/11/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LOM01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LOM01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LRFA2 On 20/11/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total LRFA2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LRFA2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
LRFB2 On 20/11/2019 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			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>
MAQ0A On 31/08/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MAQ0A3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0A3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 31/08/2018 Spot Bond					0.00000	0.00000			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>
MAQ0J On 28/02/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MAQ0J1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0J1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0J On 28/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MAQ0J2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0J2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ11 On 09/11/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MAQ111 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ111</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ11 On 10/12/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MAQ114 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ114</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
MAQ11 On 31/01/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total MAQ117 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ117</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ12 On 25/07/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total MAQ121 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ121</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ12 On 08/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total MAQ122 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ122</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ12 On 16/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total MAQ123 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ123</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 17/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total MBF046 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF046</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 07/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total MBF047 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF047</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 14/03/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total MBF049 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF049</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF05 On 17/05/2019 Spot Bond					0.00000	0.00000				0.00	260,000,000	130,000,000
<b>Total MBF051 SPOT</b>										<b>0.00</b>	<b>260,000,000</b>	<b>130,000,000</b>
<b>Total For MBF051</b>										<b>0.00</b>	<b>260,000,000</b>	<b>130,000,000</b>
MBF05 On 16/05/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total MBF051/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF051/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF05 On 28/09/2019 Spot Bond					0.00000	0.00000				0.00	260,000,000	130,000,000
<b>Total MBF053 SPOT</b>										<b>0.00</b>	<b>260,000,000</b>	<b>130,000,000</b>
<b>Total For MBF053</b>										<b>0.00</b>	<b>260,000,000</b>	<b>130,000,000</b>
MBF05 On 27/03/2020 Spot Bond					0.00000	0.00000				0.00	160,000,000	80,000,000
<b>Total MBF055 SPOT</b>										<b>0.00</b>	<b>160,000,000</b>	<b>80,000,000</b>
<b>Total For MBF055</b>										<b>0.00</b>	<b>160,000,000</b>	<b>80,000,000</b>
MBF05 On 28/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total MBF056 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF056</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
MBF05 On 28/08/2020 Spot Bond					0.00000	0.00000			0.00	0	400,000,000
<b>Total MBF057 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
<b>Total For MBF057</b>									<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
MBF05 On 21/05/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total MBF058 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF058</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBF05 On 21/05/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MBF059 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF059</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP03 On 12/09/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MBP035 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP035</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP03 On 11/04/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MBP036 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP036</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP03 On 26/05/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MBP037 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP037</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP03 On 02/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MBP038 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP038</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP03 On 23/02/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MBP039 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP039</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP04 On 23/02/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MBP040 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP040</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP04 On 13/04/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MBP041 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP041</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBP04 On 26/04/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MBP042 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP042</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA0 On 16/04/2019 Spot Bond			8.09000	103.07827	8.09000	103.05594			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
MBSA0 On 16/04/2019 Spot Bond			8.00000	103.14143	8.00000	103.11933			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			8.02000	103.02431	8.02000	103.00218			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	102.40555	8.91000	102.38116			0.00	0	0
<b>Total MBSA02/R204 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBSA02/R204</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSA On 05/01/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MEFSA4 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSA4</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSA On 05/07/2026 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MEFSA6 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSA6</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSB On 05/01/2019 Spot Bond			8.11000	100.96833	8.11000	100.94670			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			9.50000	101.97649	9.50000	101.95077			0.00	0	0
<b>Total MEFSB5 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSB5</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MFS1A On 20/12/2018 Spot Bond					0.00000	0.00000			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			9.38000	9.38000	9.38000	9.38000			0.00	0	0
<b>Total MFS1B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MFS1B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MMF10 On 15/12/2024 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			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					0.00000	0.00000			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
MMF40 On 15/12/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MMF401 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMF401</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MMIG0 On 17/03/2019 Spot Bond					0.00000	0.00000			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			9.32500	9.32500	9.32500	9.32500			0.00	0	400,000,000
<b>Total MMIG02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
<b>Total For MMIG02</b>									<b>0.00</b>	<b>0</b>	<b>400,000,000</b>
MMIG0 On 01/06/2020 Spot Bond					0.00000	0.00000			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			11.46000	11.46000	11.46000	11.46000			0.00	0	0
<b>Total MMIG04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMIG04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MMIG0 On 12/08/2022 Spot Bond			10.14000	10.14000	10.14000	10.14000			0.00	0	1,050,000,000
<b>Total MMIG05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,050,000,000</b>
<b>Total For MMIG05</b>									<b>0.00</b>	<b>0</b>	<b>1,050,000,000</b>
MMIG0 On 19/10/2028 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MMIG06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMIG06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN06 On 13/07/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MTN06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN07 On 13/07/2022 Spot Bond					0.00000	0.00000			0.00	0	215,000,000
<b>Total MTN07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>215,000,000</b>
<b>Total For MTN07</b>									<b>0.00</b>	<b>0</b>	<b>215,000,000</b>
MTN08 On 11/10/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MTN08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN08 On 20/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total MTN08U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN08U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN09 On 11/10/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MTN09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
MTN09 On 20/04/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total MTN09U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN09U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN10 On 11/10/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MTN10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN10</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN11 On 04/06/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MTN11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN11</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN12 On 04/06/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MTN12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MTN13 On 04/06/2025 Spot Bond					0.00000	0.00000			0.00	0	60,000,000
<b>Total MTN13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>60,000,000</b>
<b>Total For MTN13</b>									<b>0.00</b>	<b>0</b>	<b>60,000,000</b>
MWA1L On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total MWA1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MWA1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MWA2L On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total MWA2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MWA2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
MWAR( On 22/11/2019 Spot Bond					0.00000	0.00000			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>
MWAR( On 22/02/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total MWAR02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MWAR02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N4A211 On 14/08/2020 Spot Bond			100.89771	100.89771	100.89771	100.89771			0.00	0	0
<b>Total N4A211 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N4A211</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N5D23 On 20/09/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total N5D23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5D23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N5E23 On 20/06/2023 Spot Bond					0.00000	0.00000			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
N5F23L On 20/06/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total N5F23U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5F23U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N5G23I On 20/06/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total N5G23U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5G23U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N6A19 On 20/12/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total N6A19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N6A19</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N6B26 On 20/03/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total N6B26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N6B26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N6C26 On 21/09/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total N6C26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N6C26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N6D26 On 21/12/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total N6D26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N6D26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N6E26 On 22/03/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total N6E26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N6E26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N6F26 On 22/03/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total N6F26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N6F26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N6G26 On 22/03/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total N6G26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N6G26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NAM01 On 19/11/2022 Spot Bond			9.74000	96.33889	9.74000	96.31400			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			9.07500	101.54567	9.07500	101.52105			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			9.69000	101.22743	9.69000	101.20098			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
NAM04 On 01/08/2026 Spot Bond			10.46000	100.04089	10.46000	100.01273				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			8.43000	102.38528	8.43000	102.36231				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			9.40000	103.16798	9.40000	103.14223				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	103.21408	9.38000	103.18837				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			9.49000	104.36564	9.49000	104.33934				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			8.79500	101.97389	8.79500	101.94991				0.00	0	0
<b>Total NBK14A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK14A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK15/ On 11/02/2022 Spot Bond			9.42500	102.07004	9.42500	102.04408				0.00	0	0
<b>Total NBK15A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK15A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK16/ On 12/02/2025 Spot Bond			9.66000	103.16397	9.66000	103.13709				0.00	0	0
<b>Total NBK16A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK16A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK17/ On 22/04/2026 Spot Bond			9.77000	103.46099	9.77000	103.43403				0.00	0	1,220,000,000
<b>Total NBK17A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,220,000,000</b>
<b>Total For NBK17A</b>										<b>0.00</b>	<b>0</b>	<b>1,220,000,000</b>
NBK18/ On 01/06/2020 Spot Bond			8.42500	102.72823	8.42500	102.70507				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			9.57500	101.57835	9.57500	101.55239				0.00	0	0
<b>Total NBK19A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK19A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK20/ On 01/06/2026 Spot Bond			9.80000	104.49402	9.80000	104.46672				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
NBK20I On 25/06/2021 Spot Bond					0.00000	0.00000				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>
NBK21I On 21/07/2027 Spot Bond			10.22000	102.45912	10.22000	102.43138				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>
NBK22I On 19/11/2022 Spot Bond			9.83000	102.60697	9.83000	102.58022				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>
NBK23I On 19/11/2025 Spot Bond			9.73000	106.80631	9.73000	106.77875				0.00	0	0
<b>Total NBK23A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK23A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK23I On 12/02/2020 Spot Bond					0.00000	0.00000				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>
NBK24I On 19/11/2027 Spot Bond			9.81000	108.70207	9.81000	108.67379				0.00	0	1,000,000,000
<b>Total NBK24A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For NBK24A</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
NBK24I On 11/02/2022 Spot Bond					0.00000	0.00000				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>
NBK25I On 17/02/2023 Spot Bond			9.39000	9.39000	9.39000	9.39000				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					0.00000	0.00000				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>
NBK26I On 10/05/2023 Spot Bond			100.00000	14.42664	100.00000	14.39489				0.00	0	0
<b>Total NBK26A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK26A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK26I On 22/04/2026 Spot Bond					0.00000	0.00000				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>
NBK27I On 10/05/2026 Spot Bond			10.01000	108.31011	10.01000	108.28137				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
NBK28/ On 02/08/2023 Spot Bond			9.74000	105.80358	9.74000	105.77580			0.00	0	0
<b>Total NBK28A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK28A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK28I On 19/11/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total NBK28B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK28B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK29/ On 31/07/2026 Spot Bond			9.96000	107.97723	9.96000	107.94824			0.00	0	0
<b>Total NBK29A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK29A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK29I On 18/02/2019 Spot Bond					0.00000	0.00000			0.00	0	317,000,000
<b>Total NBK29B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>317,000,000</b>
<b>Total For NBK29B</b>									<b>0.00</b>	<b>0</b>	<b>317,000,000</b>
NBK30/ On 20/02/2024 Spot Bond			9.54000	104.32455	9.54000	104.29769			0.00	0	0
<b>Total NBK30A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK30A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK30I On 18/02/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total NBK30B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK30B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK31I On 17/02/2023 Spot Bond					0.00000	0.00000			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>
NBK32I On 26/02/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total NBK32B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK32B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK33I On 10/05/2019 Spot Bond					0.00000	0.00000			0.00	0	39,000,000
<b>Total NBK33B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>39,000,000</b>
<b>Total For NBK33B</b>									<b>0.00</b>	<b>0</b>	<b>39,000,000</b>
NBK34I On 10/05/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total NBK34B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK34B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK35I On 10/05/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total NBK35B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK35B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK36I On 10/05/2026 Spot Bond					0.00000	0.00000			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>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
NBK37I On 02/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NBK37B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK37B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK38I On 02/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NBK38B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK38B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK3A On 09/09/2019 Spot Bond			7.67000	108.16665	7.67000	108.14454				0.00	0	0
<b>Total NBK3A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK3A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK3A On 09/09/2019 Spot Bond			100.00000	50.91158	100.00000	50.79952				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			11.23500	11.23500	11.23500	11.23500				0.00	0	0
<b>Total NBK4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK40I On 31/07/2026 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NBK40B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK40B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK41I On 20/02/2020 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				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>
NBK44I On 15/02/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NBK44B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK44B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK45I On 15/02/2023 Spot Bond					0.00000	0.00000				0.00	0	300,000,000
<b>Total NBK45B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>300,000,000</b>
<b>Total For NBK45B</b>										<b>0.00</b>	<b>0</b>	<b>300,000,000</b>
NBK46I On 15/08/2025 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NBK46B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK46B</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
NBK47I On 15/02/2028 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NBK47B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK47B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK7B On 19/04/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NBK7B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK7B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NCLN82 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN82</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
NCLN8 On 20/03/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NCLN82/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN82/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond			10.40500	104.69077	10.40500	104.66191				0.00	0	0
<b>Total NCLN83 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN83</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond					0.00000	0.00000				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			10.44000	103.77243	10.44000	103.74374				0.00	0	0
<b>Total NCLN85 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN85</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NCLN87 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN87</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 20/09/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NCLN90 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN90</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 20/09/2024 Spot Bond					0.00000	0.00000				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 20/09/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NCLN94 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN94</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 08/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NCLN95 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 NCLN95</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED01 On 22/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NED01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED02 On 15/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NED02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED03 On 26/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NED03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED04 On 01/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NED04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED05 On 20/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NED05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED13 On 25/07/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NED13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED14 On 29/11/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NED14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED15 On 08/04/2019 Spot Bond			8.39000	8.39000	8.39000	8.39000				0.00	0	0
<b>Total NED15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED16 On 08/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NED16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED17 On 14/10/2019 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total NED18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED19 On 01/07/2020 Spot Bond					0.00000	0.00000				0.00	21,600,000	10,800,000
<b>Total NED19 SPOT</b>										<b>0.00</b>	<b>21,600,000</b>	<b>10,800,000</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 NED19</b>									<b>0.00</b>	<b>21,600,000</b>	<b>10,800,000</b>
NED20 On 01/07/2020 Spot Bond			10.38000	102.25098	10.38000	102.22287			0.00	0	3,030,000,000
<b>Total NED20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>3,030,000,000</b>
<b>Total For NED20</b>									<b>0.00</b>	<b>0</b>	<b>3,030,000,000</b>
NEDT1.On 21/05/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total NEDT1A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NEDT1A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NEDT1 On 26/11/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total NEDT1B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NEDT1B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NET51 On 16/11/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total NET51 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NET51</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NGL01 On 22/09/2021 Spot Bond					0.00000	0.00000			0.00	0	500,000,000
<b>Total NGL01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For NGL01</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
NGL02 On 15/03/2022 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			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>
NGL04 On 20/03/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total NGL04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NGL04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NGLT1/On 01/07/2022 Spot Bond					0.00000	0.00000			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	109.14400	10.00000	109.11500			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	102.62535	13.50000	102.58892			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 09/06/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total NHM003 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 NHM003</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NHM00 On 20/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NHM004 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NHM004</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NHM00 On 18/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NHM005 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NHM005</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB11 On 31/01/2025 Spot Bond			3.82000	3.82000	3.82000	3.82000				0.00	0	0
<b>Total NILB11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB12 On 07/12/2033 Spot Bond			3.45000	3.45000	3.45000	3.45000				0.00	0	0
<b>Total NILB12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB13 On 31/01/2025 Spot Bond			4.21000	4.21000	4.21000	4.21000				0.00	0	0
<b>Total NILB13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB14 On 31/03/2028 Spot Bond			4.23000	4.23000	4.23000	4.23000				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			4.54000	162.05809	4.54000	161.99904				0.00	0	0
<b>Total NILB15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB17 On 31/01/2038 Spot Bond			4.53000	77.05096	4.53000	77.02281				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			8.43000	101.66133	8.43000	101.63814				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>
NN01U On 26/08/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NN01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NN01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NN02 On 24/07/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NN02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NN02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A10 On 22/05/2020 Spot Bond			9.06000	9.06000	9.06000	9.06000				0.00	0	0
<b>Total NQ1A10 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 NQ1A10</b>										0.00	0	0
NQ1A2 On 22/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NQ1A21 SPOT</b>										0.00	0	0
<b>Total For NQ1A21</b>										0.00	0	0
NQ1A2 On 22/05/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NQ1A24 SPOT</b>										0.00	0	0
<b>Total For NQ1A24</b>										0.00	0	0
NQ1A2 On 22/05/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NQ1A25 SPOT</b>										0.00	0	0
<b>Total For NQ1A25</b>										0.00	0	0
NQ1A2 On 22/05/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NQ1A27 SPOT</b>										0.00	0	0
<b>Total For NQ1A27</b>										0.00	0	0
NQ1B1 On 22/05/2020 Spot Bond			9.26000	9.26000	9.26000	9.26000				0.00	0	0
<b>Total NQ1B10 SPOT</b>										0.00	0	0
<b>Total For NQ1B10</b>										0.00	0	0
NQ1B1 On 22/05/2052 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NQ1B17 SPOT</b>										0.00	0	0
<b>Total For NQ1B17</b>										0.00	0	0
NQ1B2 On 22/05/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NQ1B20 SPOT</b>										0.00	0	0
<b>Total For NQ1B20</b>										0.00	0	0
NQ1C1 On 22/05/2020 Spot Bond			9.46000	9.46000	9.46000	9.46000				0.00	0	0
<b>Total NQ1C10 SPOT</b>										0.00	0	0
<b>Total For NQ1C10</b>										0.00	0	0
NQ1C1 On 22/05/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NQ1C17 SPOT</b>										0.00	0	0
<b>Total For NQ1C17</b>										0.00	0	0
NQF1D On 22/05/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NQF1D5 SPOT</b>										0.00	0	0
<b>Total For NQF1D5</b>										0.00	0	0
NQF1D On 22/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NQF1D8 SPOT</b>										0.00	0	0
<b>Total For NQF1D8</b>										0.00	0	0
NRA01 On 30/11/2018 Spot Bond			7.87000	103.25307	7.87000	103.23141				0.00	0	0
<b>Total NRA018 SPOT</b>										0.00	0	0

Contract Details	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 NRA018</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NRA02: On 31/10/2022 Spot Bond			9.37500	112.72155	9.37500	112.69349				0.00	0	0
<b>Total NRA022 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NRA022</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NRA02: On 31/05/2023 Spot Bond			3.95000	177.94087	3.95000	177.87885				0.00	0	0
<b>Total NRA023 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NRA023</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NRA02: On 30/11/2028 Spot Bond			11.13000	108.55688	11.13000	108.52476				0.00	0	6,240,000,000
<b>Total NRA028 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>6,240,000,000</b>
<b>Total For NRA028</b>										<b>0.00</b>	<b>0</b>	<b>6,240,000,000</b>
NRA02: On 30/11/2028 Spot Bond			100.00000	13.82677	100.00000	13.79617				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>
NSN96: On 04/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NSN96U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NSN96U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NSN97: On 15/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NSN97U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NSN97U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NSN98: On 04/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NSN98U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NSN98U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NSN99: On 26/08/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total NSN99U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NSN99U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC18: On 27/02/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NTC18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC19: On 27/07/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NTC19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC20: On 27/07/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NTC20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC21: On 24/03/2022 Spot Bond					0.00000	0.00000				0.00	0	65,000,000
<b>Total NTC21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>65,000,000</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 NTC21</b>										<b>0.00</b>	<b>0</b>	<b>65,000,000</b>
NTC22 On 15/02/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NTC22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC23 On 15/02/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NTC23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC24 On 29/03/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total NTC24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OMI01 On 22/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total OMI01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For OMI01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OML02 On 27/11/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total OML02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For OML02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OML03 On 27/11/2019 Spot Bond			9.58000	101.03490	9.58000	101.00921				0.00	0	0
<b>Total OML03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For OML03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OML04 On 19/03/2020 Spot Bond					0.00000	0.00000				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			9.67500	9.67500	9.67500	9.67500				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	103.17634	10.44000	103.14781				0.00	0	1,500,000,000
<b>Total OML06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For OML06</b>										<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
OML07 On 19/03/2025 Spot Bond			11.31000	102.11889	11.31000	102.08837				0.00	0	1,000,000,000
<b>Total OML07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For OML07</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
OML08 On 14/09/2020 Spot Bond					0.00000	0.00000				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			10.54000	105.06473	10.54000	105.03540				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>



Contract Details	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 OML09</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
OML10 On 14/09/2025 Spot Bond			11.36000	103.99125	11.36000	103.96003				0.00	0	930,000,000
<b>Total OML10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>930,000,000</b>
<b>Total For OML10</b>										<b>0.00</b>	<b>0</b>	<b>930,000,000</b>
PBAJ1L On 01/09/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBAJ1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBAJ1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBBJ1L On 01/12/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBBJ1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBBJ1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBGJ1L On 01/05/2031 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBGJ1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBGJ1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBJC1L On 01/01/2030 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBJC1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBJC1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBJJ1L On 01/01/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBJJ1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBJJ1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBKJ1L On 01/09/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBKJ1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBKJ1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBKS1L On 01/09/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBKS1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBKS1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBKX1L On 16/12/2030 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBKX1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBKX1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBLS1L On 01/07/2031 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBLS1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBLS1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBLT1L On 01/07/2031 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBLT1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBLT1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PBUC1 On 01/01/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total PBUC1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	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 PBUC1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PBUJ11 On 01/01/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total PBUJ1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBUJ1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PBVJ11 On 01/06/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total PBVJ1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PBVJ1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM12 On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500			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>
PMM38 On 12/06/2020 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total PMM38 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM38</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM39 On 04/09/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total PMM39 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM39</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM40 On 04/09/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total PMM40 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM40</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM43 On 28/02/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total PMM43 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM43</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM44 On 07/11/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total PMM44 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM44</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM45 On 28/11/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total PMM45 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM45</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PMM46 On 29/06/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total PMM46U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM46U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PPC00; On 31/12/2018 Spot Bond					0.00000	0.00000			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>
PPC00; On 31/10/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total PPC003 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 PPC003</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2A On 20/02/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total PRE2A1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE2A1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2A On 20/02/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total PRE2A2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE2A2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2A On 20/02/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total PRE2A3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE2A3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2B On 20/02/2022 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total PRE2C1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE2C1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE2D On 20/02/2022 Spot Bond					0.00000	0.00000			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			8.72500	111.35386	8.67500	111.64202			278,610,915,512,500.00	2,553,422,454,500	1,499,207,252,600
<b>Total R186 SPOT</b>									<b>78,610,915,512,500.00</b>	<b>553,422,454,500</b>	<b>499,207,252,600</b>
<b>Total For R186</b>									<b>78,610,915,512,500.00</b>	<b>553,422,454,500</b>	<b>499,207,252,600</b>
R197 On 07/12/2023 Spot Bond			2.80000	295.90527	2.75000	296.50434			172,620,000,000,000.00	61,650,000,000	74,521,331,500
<b>Total R197 SPOT</b>									<b>72,620,000,000,000.00</b>	<b>61,650,000,000</b>	<b>74,521,331,500</b>
<b>Total For R197</b>									<b>72,620,000,000,000.00</b>	<b>61,650,000,000</b>	<b>74,521,331,500</b>
R202 On 07/12/2033 Spot Bond			3.02000	232.14692	3.02000	232.07180			845,600,000,000.00	280,000,000	218,562,815,200
<b>Total R202 SPOT</b>									<b>845,600,000,000.00</b>	<b>280,000,000</b>	<b>218,562,815,200</b>
<b>Total For R202</b>									<b>845,600,000,000.00</b>	<b>280,000,000</b>	<b>218,562,815,200</b>
R2023 On 28/02/2023 Spot Bond			8.13500	101.60800	8.09000	101.75475			406,140,586,862,500.00	172,850,717,500	810,107,453,100
<b>Total R2023 SPOT</b>									<b>16,140,586,862,500.00</b>	<b>172,850,717,500</b>	<b>310,107,453,100</b>
<b>Total For R2023</b>									<b>16,140,586,862,500.00</b>	<b>172,850,717,500</b>	<b>310,107,453,100</b>
R2030 On 31/01/2030 Spot Bond			9.04500	92.46552	9.04500	92.44293			984,807,931,460,000.00	551,111,988,000	824,158,509,000
<b>Total R2030 SPOT</b>									<b>14,807,931,460,000.00</b>	<b>551,111,988,000</b>	<b>324,158,509,000</b>
<b>Total For R2030</b>									<b>14,807,931,460,000.00</b>	<b>551,111,988,000</b>	<b>324,158,509,000</b>
R2032 On 31/03/2032 Spot Bond			9.25500	94.85952	9.25500	94.83606			429,906,516,500,000.00	1,126,948,300,000	795,736,967,600
<b>Total R2032 SPOT</b>									<b>19,906,516,500,000.00</b>	<b>126,948,300,000</b>	<b>795,736,967,600</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 R2032</b>									<b>29,906,516,500,000.00</b>	<b>126,948,300,000</b>	<b>795,736,967,600</b>
R2035 On 28/02/2035 Spot Bond			9.38500	99.25536	9.38500	99.23062			484,333,915,160,500.00	690,925,297,300	814,680,522,800
<b>Total R2035 SPOT</b>									<b>4,333,915,160,500.00</b>	<b>690,925,297,300</b>	<b>814,680,522,800</b>
<b>Total For R2035</b>									<b>4,333,915,160,500.00</b>	<b>690,925,297,300</b>	<b>814,680,522,800</b>
R2037 On 31/01/2037 Spot Bond			9.45000	91.60488	9.45000	91.58152			845,237,738,960,000.00	195,263,252,800	582,200,884,000
<b>Total R2037 SPOT</b>									<b>15,237,738,960,000.00</b>	<b>195,263,252,800</b>	<b>582,200,884,000</b>
<b>Total For R2037</b>									<b>15,237,738,960,000.00</b>	<b>195,263,252,800</b>	<b>582,200,884,000</b>
R204 On 21/12/2018 Spot Bond			6.69500	101.21520	6.69500	101.19713			44,761,568,247,500.00	6,685,820,500	77,678,103,500
<b>Total R204 SPOT</b>									<b>14,761,568,247,500.00</b>	<b>6,685,820,500</b>	<b>77,678,103,500</b>
<b>Total For R204</b>									<b>14,761,568,247,500.00</b>	<b>6,685,820,500</b>	<b>77,678,103,500</b>
R2040 On 31/01/2040 Spot Bond			9.53000	95.01883	9.53000	94.99439			287,900,172,912,000.00	240,073,470,400	696,897,245,300
<b>Total R2040 SPOT</b>									<b>17,900,172,912,000.00</b>	<b>240,073,470,400</b>	<b>696,897,245,300</b>
<b>Total For R2040</b>									<b>17,900,172,912,000.00</b>	<b>240,073,470,400</b>	<b>696,897,245,300</b>
R2044 On 31/01/2044 Spot Bond			9.56500	92.09939	9.56500	92.07562			245,127,778,500,000.00	443,818,900,000	863,950,780,100
<b>Total R2044 SPOT</b>									<b>15,127,778,500,000.00</b>	<b>443,818,900,000</b>	<b>863,950,780,100</b>
<b>Total For R2044</b>									<b>15,127,778,500,000.00</b>	<b>443,818,900,000</b>	<b>863,950,780,100</b>
R2048 On 28/02/2048 Spot Bond			9.56000	95.51569	9.56000	95.49146			097,907,124,152,000.00	742,458,904,200	467,363,947,000
<b>Total R2048 SPOT</b>									<b>17,907,124,152,000.00</b>	<b>742,458,904,200</b>	<b>467,363,947,000</b>
<b>Total For R2048</b>									<b>17,907,124,152,000.00</b>	<b>742,458,904,200</b>	<b>467,363,947,000</b>
R207 On 15/01/2020 Spot Bond			7.43500	99.92016	7.38500	99.96906			467,581,510,552,500.00	62,889,241,500	126,672,197,000
<b>Total R207 SPOT</b>									<b>17,581,510,552,500.00</b>	<b>62,889,241,500</b>	<b>126,672,197,000</b>
<b>Total For R207</b>									<b>17,581,510,552,500.00</b>	<b>62,889,241,500</b>	<b>126,672,197,000</b>
R208 On 31/03/2021 Spot Bond			7.73000	99.76949	7.68000	99.86657			152,850,344,800,000.00	149,139,760,000	570,284,474,500
<b>Total R208 SPOT</b>									<b>12,850,344,800,000.00</b>	<b>149,139,760,000</b>	<b>570,284,474,500</b>
<b>Total For R208</b>									<b>12,850,344,800,000.00</b>	<b>149,139,760,000</b>	<b>570,284,474,500</b>
R209 On 31/03/2036 Spot Bond			9.43500	74.80047	9.38500	75.12101			771,036,077,000,000.00	505,674,200,000	289,089,109,800
<b>Total R209 SPOT</b>									<b>1,036,077,000,000.00</b>	<b>505,674,200,000</b>	<b>289,089,109,800</b>
<b>Total For R209</b>									<b>1,036,077,000,000.00</b>	<b>505,674,200,000</b>	<b>289,089,109,800</b>
R210 On 31/03/2028 Spot Bond			2.99000	184.37926	2.98000	184.47482			3,887,000,000,000.00	1,300,000,000	65,829,991,700
<b>Total R210 SPOT</b>									<b>3,887,000,000,000.00</b>	<b>1,300,000,000</b>	<b>65,829,991,700</b>
<b>Total For R210</b>									<b>3,887,000,000,000.00</b>	<b>1,300,000,000</b>	<b>65,829,991,700</b>
R212 On 31/01/2022 Spot Bond			2.64000	152.92656	2.64000	152.87854			119,433,600,000,000.00	45,240,000,000	82,419,360,900
<b>Total R212 SPOT</b>									<b>19,433,600,000,000.00</b>	<b>45,240,000,000</b>	<b>82,419,360,900</b>
<b>Total For R212</b>									<b>19,433,600,000,000.00</b>	<b>45,240,000,000</b>	<b>82,419,360,900</b>
R213 On 28/02/2031 Spot Bond			9.21000	86.48262	9.16000	86.78887			908,969,021,068,000.00	315,848,970,800	631,956,061,300
<b>Total R213 SPOT</b>									<b>18,969,021,068,000.00</b>	<b>315,848,970,800</b>	<b>631,956,061,300</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 R213</b>									<b>18,969,021,068,000.00</b>	<b>315,848,970,800</b>	<b>531,956,061,300</b>
R214 On 28/02/2041 Spot Bond			9.52500	74.68419	9.52500	74.66530			026,950,101,655,000.00	527,763,790,200	983,081,098,400
<b>Total R214 SPOT</b>									<b>16,950,101,655,000.00</b>	<b>527,763,790,200</b>	<b>983,081,098,400</b>
<b>Total For R214</b>									<b>16,950,101,655,000.00</b>	<b>527,763,790,200</b>	<b>983,081,098,400</b>
RCG01 On 24/10/2019 Spot Bond					0.00000	0.00000			0.00	660,000,000	330,000,000
<b>Total RCG01B SPOT</b>									<b>0.00</b>	<b>660,000,000</b>	<b>330,000,000</b>
<b>Total For RCG01B</b>									<b>0.00</b>	<b>660,000,000</b>	<b>330,000,000</b>
RDF02I On 04/12/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total RDF02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RDF04I On 04/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total RDF04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RDF05I On 04/12/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total RDF05U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF05U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RDF06I On 28/08/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total RDF06U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF06U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RDF07I On 22/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total RDF07U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF07U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 27/11/2019 Spot Bond					0.00000	0.00000			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					0.00000	0.00000			0.00	0	0
<b>Total RDFB06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 22/03/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total RDFB06/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB06/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 30/09/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total RDFB07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 30/09/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total RDFB08 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 RDFB08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 02/12/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RDFB09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB1 On 27/03/2020 Spot Bond					0.00000	0.00000				0.00	0	150,000,000
<b>Total RDFB10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>150,000,000</b>
<b>Total For RDFB10</b>										<b>0.00</b>	<b>0</b>	<b>150,000,000</b>
RDFB1 On 27/03/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RDFB11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB1 On 27/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RDFB12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB1 On 12/03/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RDFB13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB1 On 12/03/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RDFB14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC3 On 27/07/2018 Spot Bond					0.00000	0.00000				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>
RDFC4 On 05/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RDFC41 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC41</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC4 On 23/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RDFC42 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC42</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC4 On 04/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RDFC43 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC43</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REB10 On 07/08/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total REB10U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REB10U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REB11 On 07/08/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total REB11U 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 REB11U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REBC0 On 21/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total REBC09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REBC09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REBC8 On 07/08/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total REBC8U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REBC8U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20: On 05/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED202 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED202</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20: On 05/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED203 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20: On 05/01/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED204 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20: On 05/07/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED205 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED205</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED30 On 16/09/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED301 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED301</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED40 On 26/11/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED401 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED401</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED50 On 05/12/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED501 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED501</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED60 On 09/03/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED601 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED601</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED60: On 09/03/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED602 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED602</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED70 On 17/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED701 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 RED701</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED80 On 06/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RED801 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED801</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES021 On 02/03/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RES02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES031 On 02/03/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				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>
RES041 On 02/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RES04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES30 On 07/03/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RES30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES34 On 25/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RES34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES35 On 25/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RES35 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES35</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES36 On 21/10/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RES36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES38 On 01/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RES38 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES38</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES40 On 13/10/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RES40 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES40</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES41 On 30/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total RES41 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES41</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES421 On 02/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RES42U 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 RES42U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES43I On 03/05/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RES43U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES43U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES44I On 25/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RES44U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES44U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RMBI06 On 24/07/2038 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total RMBI06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RMBI06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RW21 On 21/04/2021 Spot Bond			9.10500	104.59165	9.10500	104.56620				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			9.77000	100.05443	9.77000	100.02836				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			10.85500	97.46330	10.85500	97.43516				0.00	0	0
<b>Total RW28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RW28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK12/ On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				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>
SBK17 On 30/07/2019 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				0.00	131,400,000	65,700,000
<b>Total SBK18 SPOT</b>										<b>0.00</b>	<b>131,400,000</b>	<b>65,700,000</b>
<b>Total For SBK18</b>										<b>0.00</b>	<b>131,400,000</b>	<b>65,700,000</b>
SBK19 On 24/10/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBK19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK20 On 02/12/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBK20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK21 On 28/01/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBK21 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 SBK21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK22 On 28/05/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBK22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK23 On 28/05/2022 Spot Bond			10.64000	104.60116	10.64000	104.57170				0.00	0	2,030,000,000
<b>Total SBK23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,030,000,000</b>
<b>Total For SBK23</b>										<b>0.00</b>	<b>0</b>	<b>2,030,000,000</b>
SBK24 On 19/10/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBK24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK24/ On 19/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SBK24/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK24/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK25 On 25/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBK25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK26 On 25/04/2021 Spot Bond			10.27500	107.60925	10.27500	107.57979				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>
SBS16 On 22/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBS16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS18 On 23/06/2021 Spot Bond					0.00000	0.00000				0.00	0	65,000,000
<b>Total SBS18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>65,000,000</b>
<b>Total For SBS18</b>										<b>0.00</b>	<b>0</b>	<b>65,000,000</b>
SBS19 On 23/06/2021 Spot Bond			8.55500	104.96314	8.55500	104.93912				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			9.64500	104.07076	9.64500	104.04412				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					0.00000	0.00000				0.00	0	0
<b>Total SBS21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS24 On 24/05/2019 Spot Bond					0.00000	0.00000				0.00	0	2,759,000,000
<b>Total SBS24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,759,000,000</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 SBS24</b>									<b>0.00</b>	<b>0</b>	<b>2,759,000,000</b>
SBS25 On 24/05/2019 Spot Bond			8.03000	102.11598	8.03000	102.09413			0.00	0	0
<b>Total SBS25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS27 On 20/02/2024 Spot Bond			9.09000	108.76589	9.09000	108.73918			0.00	0	0
<b>Total SBS27 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS27</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS29 On 12/06/2019 Spot Bond			8.09000	101.48487	8.09000	101.46288			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			9.77500	92.82978	9.77500	92.80571			0.00	0	0
<b>Total SBS3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS30 On 12/06/2019 Spot Bond					0.00000	0.00000			0.00	0	500,000,000
<b>Total SBS30 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For SBS30</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
SBS31 On 12/06/2027 Spot Bond			9.86000	100.66493	9.86000	100.63846			0.00	0	0
<b>Total SBS31 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS31</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS33 On 19/09/2019 Spot Bond					0.00000	0.00000			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			9.71000	105.23564	9.71000	105.20853			0.00	0	1,500,000,000
<b>Total SBS34 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
<b>Total For SBS34</b>									<b>0.00</b>	<b>0</b>	<b>1,500,000,000</b>
SBS36 On 29/01/2020 Spot Bond					0.00000	0.00000			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			8.23500	99.52904	8.23500	99.50685			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			9.50000	97.91940	9.50000	97.89430			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			10.24000	96.33265	10.24000	96.30607			0.00	0	0
<b>Total SBS39 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 SBS39</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS4 On 16/11/2021 Spot Bond			8.89000	100.77402	8.89000	100.75020			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					0.00000	0.00000			0.00	0	50,000,000
<b>Total SBS40 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
<b>Total For SBS40</b>									<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
SBS41 On 12/11/2022 Spot Bond			9.07500	105.11805	9.07500	105.09270			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			9.55000	107.71904	9.55000	107.69174			0.00	0	0
<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			9.85000	107.93659	9.85000	107.90839			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					0.00000	0.00000			0.00	0	0
<b>Total SBS44 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS44</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS45 On 15/02/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total SBS45 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS45</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS46 On 15/02/2023 Spot Bond			9.01500	110.67058	9.01500	110.64362			0.00	0	0
<b>Total SBS46 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS46</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS47 On 15/02/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total SBS47 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS47</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS48 On 31/01/2020 Spot Bond					0.00000	0.00000			0.00	0	500,000,000
<b>Total SBS48 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For SBS48</b>									<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
SBS49 On 31/01/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total SBS49 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS49</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS50 On 31/01/2022 Spot Bond			9.25000	100.42550	9.25000	100.40042			0.00	0	0
<b>Total SBS50 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 SBS50</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS51 On 31/01/2024 Spot Bond			9.70000	9.70000	9.70000	9.70000				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					0.00000	0.00000				0.00	0	630,000,000
<b>Total SBS52 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>630,000,000</b>
<b>Total For SBS52</b>										<b>0.00</b>	<b>0</b>	<b>630,000,000</b>
SBS53 On 03/05/2027 Spot Bond					0.00000	0.00000				0.00	0	155,000,000
<b>Total SBS53 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>155,000,000</b>
<b>Total For SBS53</b>										<b>0.00</b>	<b>0</b>	<b>155,000,000</b>
SBS54 On 12/06/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBS54 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS54</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS55 On 12/06/2022 Spot Bond					0.00000	0.00000				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			8.88500	8.88500	8.88500	8.88500				0.00	0	0
<b>Total SBS56 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS56</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS57 On 12/06/2024 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBS57 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS57</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS58 On 12/06/2027 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBS58 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS58</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS59 On 09/10/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBS59 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS59</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS60 On 18/01/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBS60 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS60</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBSI11 On 07/12/2023 Spot Bond			3.76000	282.96797	3.76000	282.87081				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			4.32000	4.32000	4.32000	4.32000				0.00	0	0
<b>Total SBSI14 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 SBS14</b>										0.00	0	0
SBT101 On 31/03/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBT101 SPOT</b>										0.00	0	0
<b>Total For SBT101</b>										0.00	0	0
SBT102 On 30/09/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SBT102 SPOT</b>										0.00	0	0
<b>Total For SBT102</b>										0.00	0	0
SBT201 On 13/02/2023 Spot Bond					0.00000	0.00000				0.00	269,200,000	2,584,600,000
<b>Total SBT201 SPOT</b>										0.00	269,200,000	2,584,600,000
<b>Total For SBT201</b>										0.00	269,200,000	2,584,600,000
SGI004 On 20/01/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SGI004 SPOT</b>										0.00	0	0
<b>Total For SGI004</b>										0.00	0	0
SGI005 On 10/07/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SGI005 SPOT</b>										0.00	0	0
<b>Total For SGI005</b>										0.00	0	0
SGI006 On 11/07/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SGI006 SPOT</b>										0.00	0	0
<b>Total For SGI006</b>										0.00	0	0
SHI02 On 01/10/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SHI02 SPOT</b>										0.00	0	0
<b>Total For SHI02</b>										0.00	0	0
SHS11U On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				0.00	0	0
<b>Total SHS11U/JIBAR SPOT</b>										0.00	0	0
<b>Total For SHS11U/JIBAR</b>										0.00	0	0
SLI3 On 15/08/2018 Spot Bond			7.09000	103.90596	7.09000	103.88587				0.00	0	0
<b>Total SLI3 SPOT</b>										0.00	0	0
<b>Total For SLI3</b>										0.00	0	0
SLI4 On 15/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLI4 SPOT</b>										0.00	0	0
<b>Total For SLI4</b>										0.00	0	0
SLRA1 On 15/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRA1 SPOT</b>										0.00	0	0
<b>Total For SLRA1</b>										0.00	0	0
SLRA2 On 15/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRA2 SPOT</b>										0.00	0	0

Contract Details	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 SLRA2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRA3 On 15/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRA3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRA3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRA4 On 15/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRA4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRA4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRB1 On 15/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRB1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRB1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRB2 On 15/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRB2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRB2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRB3 On 15/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRB3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRB3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRB4 On 15/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRB4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRB4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRC1 On 15/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRC1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRC1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRC2 On 15/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRC2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRC2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRC3 On 15/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRC3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRC3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLRC4 On 15/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SLRC4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SLRC4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SNT02 On 12/04/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SNT02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SNT02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SNT03 On 12/04/2023 Spot Bond			10.54000	10.54000	10.54000	10.54000				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>

Contract Details	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 SNT03</b>										0.00	0	1,550,000,000
SNT04 On 27/06/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SNT04 SPOT</b>										0.00	0	0
<b>Total For SNT04</b>										0.00	0	0
SPDA1 On 21/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SPDA10 SPOT</b>										0.00	0	0
<b>Total For SPDA10</b>										0.00	0	0
SPDA1 On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SPDA11 SPOT</b>										0.00	0	0
<b>Total For SPDA11</b>										0.00	0	0
SPDA1 On 21/08/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SPDA12 SPOT</b>										0.00	0	0
<b>Total For SPDA12</b>										0.00	0	0
SPDA6 On 21/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SPDA6 SPOT</b>										0.00	0	0
<b>Total For SPDA6</b>										0.00	0	0
SPDA7 On 21/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SPDA7 SPOT</b>										0.00	0	0
<b>Total For SPDA7</b>										0.00	0	0
SPDA8 On 21/08/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SPDA8 SPOT</b>										0.00	0	0
<b>Total For SPDA8</b>										0.00	0	0
SPDA9 On 21/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SPDA9 SPOT</b>										0.00	0	0
<b>Total For SPDA9</b>										0.00	0	0
SPG00 On 09/09/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SPG002 SPOT</b>										0.00	0	0
<b>Total For SPG002</b>										0.00	0	0
SPG00 On 31/10/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SPG003 SPOT</b>										0.00	0	0
<b>Total For SPG003</b>										0.00	0	0
SS039L On 18/01/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SS039U SPOT</b>										0.00	0	0
<b>Total For SS039U</b>										0.00	0	0
SS040L On 18/05/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SS040U SPOT</b>										0.00	0	0



Contract Details	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 SS040U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SS041L On 29/11/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SS041U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SS041U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SS042L On 02/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SS042U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SS042U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SS043L On 04/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SS043U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SS043U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SS044L On 16/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total SS044U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SS044U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SS045L On 09/01/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000		750,000,000,000,000.00		7,500,000,000	7,500,000,000	7,500,000,000
<b>Total SS045U SPOT</b>								<b>50,000,000,000,000.00</b>		<b>7,500,000,000</b>	<b>7,500,000,000</b>	<b>7,500,000,000</b>
<b>Total For SS045U</b>								<b>50,000,000,000,000.00</b>		<b>7,500,000,000</b>	<b>7,500,000,000</b>	<b>7,500,000,000</b>
SSA06 On 16/04/2020 Spot Bond			9.01500	100.65971	9.01500	100.63546				0.00	0	0
<b>Total SSA06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSA06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN00 On 31/03/2021 Spot Bond			9.24500	96.28671	9.24500	96.26294				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			9.24500	96.28671	9.24500	96.26294				0.00	0	0
<b>Total SSN005 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN005</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN01 On 31/01/2025 Spot Bond			4.37500	4.37500	4.37500	4.37500				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			10.16000	102.81986	10.16000	102.79202				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			11.01500	75.74789	11.01500	75.72582				0.00	0	0
<b>Total SSN021 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN021</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02 On 21/01/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN024 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 SSN024</b>										0.00	0	0
SSN02: On 16/01/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN026 SPOT</b>										0.00	0	0
<b>Total For SSN026</b>										0.00	0	0
SSN02: On 25/09/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN027 SPOT</b>										0.00	0	0
<b>Total For SSN027</b>										0.00	0	0
SSN02: On 07/12/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN029 SPOT</b>										0.00	0	0
<b>Total For SSN029</b>										0.00	0	0
SSN03: On 17/03/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN033 SPOT</b>										0.00	0	0
<b>Total For SSN033</b>										0.00	0	0
SSN03: On 02/06/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN034 SPOT</b>										0.00	0	0
<b>Total For SSN034</b>										0.00	0	0
SSN03: On 17/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN035 SPOT</b>										0.00	0	0
<b>Total For SSN035</b>										0.00	0	0
SSN03: On 01/06/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN037 SPOT</b>										0.00	0	0
<b>Total For SSN037</b>										0.00	0	0
SSN03: On 26/01/2021 Spot Bond			9.55000	9.55000	9.55000	9.55000				0.00	0	0
<b>Total SSN038 SPOT</b>										0.00	0	0
<b>Total For SSN038</b>										0.00	0	0
SSN04: On 13/10/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN040 SPOT</b>										0.00	0	0
<b>Total For SSN040</b>										0.00	0	0
SSN04: On 13/10/2023 Spot Bond			9.49000	103.93507	9.49000	103.90874				0.00	0	0
<b>Total SSN041 SPOT</b>										0.00	0	0
<b>Total For SSN041</b>										0.00	0	0
SSN04: On 31/01/2038 Spot Bond			4.10000	103.54727	4.10000	103.51064				0.00	0	0
<b>Total SSN043 SPOT</b>										0.00	0	0
<b>Total For SSN043</b>										0.00	0	0
SSN04: On 09/02/2027 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN044 SPOT</b>										0.00	0	0

Contract Details	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 SSN044</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN04: On 30/04/2027 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN046 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN046</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN04: On 05/04/2027 Spot Bond					0.00000	0.00000				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>
SSN04: On 30/09/2027 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN049 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN049</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN05: On 08/12/2023 Spot Bond			3.78000	3.78000	3.78000	3.78000				0.00	0	0
<b>Total SSN050 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN050</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN05: On 26/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN051 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN051</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN05: On 26/10/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN052 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN052</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN05: On 26/10/2020 Spot Bond			7.72700	103.35149	7.72700	103.33009				0.00	0	0
<b>Total SSN053 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN053</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN05: On 26/10/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN054 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN054</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN05: On 03/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN055 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN055</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN05: On 19/12/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN057 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN057</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN05: On 19/01/2023 Spot Bond					0.00000	0.00000				0.00	0	7,500,000,000
<b>Total SSN058 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>7,500,000,000</b>
<b>Total For SSN058</b>										<b>0.00</b>	<b>0</b>	<b>7,500,000,000</b>
SSN05: On 05/10/2022 Spot Bond			8.40000	101.67378	8.40000	101.65844				0.00	0	0
<b>Total SSN059 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 SSN059</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN06 On 05/10/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN060 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN060</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN06 On 31/03/2028 Spot Bond			4.20000	4.20000	4.20000	4.20000				0.00	0	0
<b>Total SSN061 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN061</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN06 On 31/01/2025 Spot Bond			4.03000	4.03000	4.03000	4.03000				0.00	0	0
<b>Total SSN062 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN062</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN06 On 31/01/2038 Spot Bond			4.44000	4.44000	4.44000	4.44000				0.00	0	0
<b>Total SSN063 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN063</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN06 On 31/03/2029 Spot Bond			4.30000	4.30000	4.30000	4.30000				0.00	0	0
<b>Total SSN064 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN064</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN06 On 31/03/2028 Spot Bond			4.16000	4.16000	4.16000	4.16000				0.00	0	0
<b>Total SSN065 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN065</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN06 On 14/05/2028 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN066 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN066</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN06 On 22/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN067 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN067</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN06 On 28/05/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN068 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN068</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN06 On 28/05/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN069 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN069</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN07 On 28/02/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN070 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN070</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN07 On 28/05/2028 Spot Bond			9.65000	9.65000	9.65000	9.65000				0.00	0	0
<b>Total SSN071 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 SSN071</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN07: On 04/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN072 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN072</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN07: On 15/06/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN073 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN073</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN07: On 15/06/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN074 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN074</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN07: On 15/06/2028 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN075 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN075</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN07: On 15/06/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN076 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN076</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN07: On 19/06/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total SSN077 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN077</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN07: On 13/07/2023 Spot Bond					0.00000	0.00000				0.00	120,000,000	30,000,000
<b>Total SSN078 SPOT</b>										<b>0.00</b>	<b>120,000,000</b>	<b>30,000,000</b>
<b>Total For SSN078</b>										<b>0.00</b>	<b>120,000,000</b>	<b>30,000,000</b>
SZ25 On 30/09/2025 Spot Bond			9.68000	99.33966	9.68000	99.31400				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 21/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total T12A10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T12A10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T12A11 On 21/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total T12A11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T12A11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T12A12 On 21/08/2019 Spot Bond			9.03000	103.80345	9.03000	103.77812				0.00	0	0
<b>Total T12A12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T12A12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A10 On 21/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total T13A10 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 T13A10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A11 On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total T13A11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A12 On 21/08/2020 Spot Bond			8.93000	107.18113	8.93000	107.15526				0.00	0	0
<b>Total T13A12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A13 On 21/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total T13A13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A14 On 21/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total T13A14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A15 On 21/08/2020 Spot Bond					0.00000	0.00000				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			9.03000	106.71868	9.03000	106.69264				0.00	0	0
<b>Total T13A16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A18 On 21/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total T13A18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A19 On 21/08/2020 Spot Bond					0.00000	0.00000				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			8.98000	105.51422	8.98000	105.48863				0.00	0	0
<b>Total T13A20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T14A10 On 21/11/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total T14A10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T14A10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T14A11 On 21/11/2021 Spot Bond					0.00000	0.00000				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			8.55000	103.27530	8.55000	103.25182				0.00	0	0
<b>Total T14A12 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 T14A12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T15OM On 21/11/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total T15OM1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T15OM1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T15OM On 21/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total T15OM2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T15OM2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS117 On 02/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS117 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS117</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS123 On 20/03/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS123 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS123</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS136 On 06/07/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS136 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS136</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS139 On 27/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS139 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS139</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS141 On 28/10/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS141 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS141</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS142 On 28/10/2021 Spot Bond					0.00000	0.00000				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>
TFS144 On 20/03/2020 Spot Bond					0.00000	0.00000				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>
TFS145 On 20/03/2022 Spot Bond					0.00000	0.00000				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>
TFS147 On 12/10/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS147 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS147</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS148 On 12/10/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS148 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 TFS148</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS148 On 31/10/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS149 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS149</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS150 On 16/11/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS150 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS150</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS151 On 30/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS151 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS151</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS152 On 25/04/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS152 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS152</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS153 On 06/07/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS153 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS153</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS154 On 06/07/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TFS154 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS154</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10A7 On 18/10/2038 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH10A7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10A7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A7 On 21/08/2019 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				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			8.98000	8.98000	8.98000	8.98000				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					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total TH12A5 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 TH12A5</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A5 On 21/08/2019 Spot Bond			8.89000	103.24507	8.89000	103.22026			0.00	0	0
<b>Total TH12A6 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A6</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A6 On 21/08/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH12A7 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A7</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A7 On 21/08/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH12A8 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A8</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A8 On 21/08/2019 Spot Bond			9.00000	102.80651	9.00000	102.78151			0.00	0	0
<b>Total TH12A9 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A9</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A9 On 21/08/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH12B1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH12B1 On 21/08/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH12B2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH12B2 On 21/08/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH12B3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH12B3 On 21/08/2019 Spot Bond					0.00000	0.00000			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>
TH12B4 On 21/08/2019 Spot Bond					0.00000	0.00000			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>
TH12C1 On 21/08/2019 Spot Bond					0.00000	0.00000			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>
TH12C2 On 21/08/2019 Spot Bond					0.00000	0.00000			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>
TH12C3 On 21/08/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH12C4 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 TH12C4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12D On 21/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH12D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12D On 21/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH12D2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12D2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12D On 21/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH12D3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12D3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12D On 21/08/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH12D4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12D4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A On 21/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A On 21/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A On 21/08/2020 Spot Bond			9.13000	104.27772	9.13000	104.25201				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>
TH13A On 21/08/2018 Spot Bond					0.00000	0.00000				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>
TH13A On 21/08/2018 Spot Bond					0.00000	0.00000				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>
TH13A On 21/08/2020 Spot Bond					0.00000	0.00000				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>
TH13A On 21/08/2020 Spot Bond			9.02000	105.18867	9.02000	105.16304				0.00	0	0
<b>Total TH13A8 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 TH13A8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A: On 21/08/2018 Spot Bond					0.00000	0.00000				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>
TH13B: On 21/08/2020 Spot Bond					0.00000	0.00000				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>
TH13B: On 21/08/2020 Spot Bond					0.00000	0.00000				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>
TH13B: On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13B3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13B3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13B: On 21/08/2020 Spot Bond					0.00000	0.00000				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>
TH13B: On 21/08/2020 Spot Bond					0.00000	0.00000				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>
TH13C: On 21/08/2020 Spot Bond					0.00000	0.00000				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>
TH13C: On 21/08/2020 Spot Bond					0.00000	0.00000				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>
TH13C: On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13C3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13C3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13C: On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13C4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13C4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13C: On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13C5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13C5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D: On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13D1 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 TH13D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D: On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13D2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13D2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D: On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13D3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13D3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D: On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13D4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13D4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D: On 21/08/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH13D5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13D5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A: On 21/11/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH14A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A: On 21/11/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH14A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A: On 21/11/2021 Spot Bond			9.21500	104.21147	9.21500	104.18596				0.00	0	0
<b>Total TH14A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14A: On 21/11/2019 Spot Bond					0.00000	0.00000				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>
TH14A: On 21/11/2021 Spot Bond					0.00000	0.00000				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>
TH14A: On 21/11/2021 Spot Bond			9.02500	101.96956	9.02500	101.95314				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>
TH14B: On 21/11/2021 Spot Bond					0.00000	0.00000				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>
TH14B: On 21/11/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH14B2 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 TH14B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14B: On 21/11/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH14B3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14B3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH14C: On 21/11/2021 Spot Bond					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				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					0.00000	0.00000				0.00	0	0
<b>Total TH14D3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH14D3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH15A: On 21/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH15A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH15A: On 21/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH15A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH15A: On 21/11/2022 Spot Bond			9.82000	9.82000	9.82000	9.82000				0.00	0	0
<b>Total TH15A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH15A: On 21/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH15A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH15A: On 21/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TH15A5 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 TH15A5</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH15B On 21/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH15B1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15B1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH15B On 21/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH15B2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15B2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH15C On 21/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH15C1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15C1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH15C On 21/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH15C2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15C2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH15D On 21/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH15D1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15D1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH15D On 21/11/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH15D2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH15D2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH9A1 On 18/07/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TH9A12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH9A12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE9B On 18/07/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total THE9B4 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9B4</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE9C On 18/07/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total THE9C4 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9C4</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE9D On 18/07/2019 Spot Bond					0.00000	0.00000			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			8.60500	8.60500	8.60500	8.60500		6,023,500,000,000.00	700,000,000	350,000,000	
<b>Total TL20 SPOT</b>								<b>6,023,500,000,000.00</b>	<b>700,000,000</b>	<b>350,000,000</b>	
<b>Total For TL20</b>								<b>6,023,500,000,000.00</b>	<b>700,000,000</b>	<b>350,000,000</b>	
TL20/R On 22/02/2020 Spot Bond			100.00000	39.37154	100.00000	39.29685		0.00	0	0	
TL20/R On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500		0.00	0	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total TL20/R207 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL20/R207</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL21U On 09/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total TL21U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL21U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL22 On 04/03/2021 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TL22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL23 On 05/09/2022 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TL23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL24 On 05/09/2022 Spot Bond			9.28000	102.63929	9.28000	102.61400			0.00	0	0
<b>Total TL24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL24</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL25 On 04/09/2024 Spot Bond			9.82000	102.54334	9.82000	102.51663			0.00	0	0
<b>Total TL25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL26 On 25/11/2024 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TL26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL27 On 24/04/2023 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TL27 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL27</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL28 On 24/04/2025 Spot Bond			9.93000	99.13596	9.93000	99.10971			0.00	0	0
<b>Total TL28 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL28</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TL29 On 24/04/2025 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TL29 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL29</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TLC04 On 21/09/2018 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TLC04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TLC04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TLC05 On 22/09/2019 Spot Bond					0.00000	0.00000			0.00	0	0
<b>Total TLC05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TLC05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TN20 On 17/09/2020 Spot Bond			9.00500	106.51998	9.00500	106.49448		7,942,410,000,000.00	882,000,000	34,007,000,000	

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 TN20 SPOT</b>									<b>7,942,410,000,000.00</b>	<b>882,000,000</b>	<b>34,007,000,000</b>
<b>Total For TN20</b>									<b>7,942,410,000,000.00</b>	<b>882,000,000</b>	<b>34,007,000,000</b>
TN20/R On 17/09/2020 Spot Bond			100.00000	29.61335	100.00000	29.54817			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	100.00000	100.00000	100.00000			0.00	0	0
<b>Total TN20U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TN20U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TN21U On 13/05/2021 Spot Bond			100.00000	20.44464	100.00000	20.39964			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			9.66000	106.92082	9.66000	106.89342			255,024,000,000.00	26,400,000	16,071,600,000
<b>Total TN23 SPOT</b>									<b>255,024,000,000.00</b>	<b>26,400,000</b>	<b>16,071,600,000</b>
<b>Total For TN23</b>									<b>255,024,000,000.00</b>	<b>26,400,000</b>	<b>16,071,600,000</b>
TN23/R On 06/11/2023 Spot Bond			100.00000	14.08104	100.00000	14.05005			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			10.46000	99.33766	10.46000	99.30968			0.00	0	25,180,000,000
<b>Total TN25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>25,180,000,000</b>
<b>Total For TN25</b>									<b>0.00</b>	<b>0</b>	<b>25,180,000,000</b>
TN25/R On 19/08/2025 Spot Bond			100.00000	13.73621	100.00000	13.70547			0.00	0	0
<b>Total TN25/R186 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TN25/R186</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TN27 On 14/11/2027 Spot Bond			10.51000	92.27607	10.51000	92.25039			12,191,600,000,000.00	1,160,000,000	1,860,000,000
<b>Total TN27 SPOT</b>									<b>12,191,600,000,000.00</b>	<b>1,160,000,000</b>	<b>1,860,000,000</b>
<b>Total For TN27</b>									<b>12,191,600,000,000.00</b>	<b>1,160,000,000</b>	<b>1,860,000,000</b>
TN27/R On 14/11/2027 Spot Bond			100.00000	10.45536	100.00000	10.43235			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			10.94500	100.04786	10.94500	100.01874			0.00	0	13,380,000,000
<b>Total TN30 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>13,380,000,000</b>
<b>Total For TN30</b>									<b>0.00</b>	<b>0</b>	<b>13,380,000,000</b>
TN30/R On 09/10/2030 Spot Bond			8.00000	122.27411	8.00000	122.24791			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			11.53500	96.83501	11.53500	96.80535			0.00	0	8,300,000,000



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 TN40 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>8,300,000,000</b>
<b>Total For TN40</b>										<b>0.00</b>	<b>0</b>	<b>8,300,000,000</b>
TN40/R On 09/10/2040 Spot Bond			10.75000	103.07905	10.75000	103.04957				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					0.00000	0.00000				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>
TPDA0 On 25/11/2020 Spot Bond			10.00000	109.14400	10.00000	109.11500				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 10/04/2019 Spot Bond					0.00000	0.00000				0.00	0	1,000,000,000
<b>Total TPDA05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
<b>Total For TPDA05</b>										<b>0.00</b>	<b>0</b>	<b>1,000,000,000</b>
TPDA0 On 30/11/2018 Spot Bond					0.00000	0.00000				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			9.28500	101.85325	9.28500	101.82814				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>
TRA2A On 14/12/2020 Spot Bond					0.00000	0.00000				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			9.28000	101.85753	9.28000	101.83228				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 14/12/2020 Spot Bond					0.00000	0.00000				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			9.08000	9.08000	9.08000	9.08000				0.00	0	0
<b>Total TRA2A6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2A6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2B On 14/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA2B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2B On 14/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TRA2B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2C On 14/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA2C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2C: On 14/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA2C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2D On 14/12/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA2D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2D: On 14/12/2020 Spot Bond					0.00000	0.00000				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>
TRA3A On 14/11/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA3A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3A: On 14/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA3A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3A: On 14/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA3A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3A: On 14/11/2022 Spot Bond			9.19000	100.76158	9.19000	100.73347				0.00	0	0
<b>Total TRA3A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3A: On 14/05/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA3A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3A: On 14/11/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA3A6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3A6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3A: On 14/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA3A7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3A7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3B On 14/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TRA3B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA3B:On 14/11/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRA3B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA3B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAA2 On 14/06/2019 Spot Bond					0.00000	0.00000				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>
TRAA4:On 14/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRAA4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAA4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAB1 On 14/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRAB1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAB1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAB2:On 14/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRAB2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAB2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAC1 On 14/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRAC1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAC1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAC2 On 14/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRAC2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAC2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAD1 On 14/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRAD1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAD1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAD2 On 14/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRAD2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAD2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAE1 On 14/06/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TRAE1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAE1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAE2:On 14/06/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRAE2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAE2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRQ11:On 15/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TRQ11U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRQ11U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRQ12I On 15/05/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRQ12U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRQ12U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRQ13I On 15/05/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRQ13U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRQ13U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRQ14I On 15/05/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TRQ14U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRQ14U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSE01L On 31/07/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TSE01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSE01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSE03L On 31/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TSE03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSE03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TTO01L On 28/08/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total TTO01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TTO01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TUHF0 On 26/01/2020 Spot Bond					0.00000	0.00000				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>
TWC26 On 23/07/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TWC268 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC268</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC26 On 25/07/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TWC269 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC269</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC27 On 31/07/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TWC270 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC270</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC27 On 15/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TWC271 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC271</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC27 On 17/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TWC272 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC272</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC27 On 10/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TWC273 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC273</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC27 On 12/10/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total TWC274 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC274</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
UG21 On 02/03/2021 Spot Bond			9.45300	106.99041	9.45300	106.96356				0.00	0	0
<b>Total UG21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For UG21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
UG26 On 09/03/2026 Spot Bond			10.65000	107.57123	10.65000	107.54091				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>
VCJA1L On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJA1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJA1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJA2L On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJA2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJA2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJA3L On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJA3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJA3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJA4L On 20/04/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJA4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJA4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJA5L On 20/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJA5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJA5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJA6L On 20/10/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJA6U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJA6U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJB1L On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJB1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJB1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJB2L On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total VCJB2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJB2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJB3L On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJB3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJB3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJB4L On 20/04/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJB4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJB4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJB5L On 20/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJB5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJB5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCJB6L On 20/10/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCJB6U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCJB6U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPA1L On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPA1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPA1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPA2L On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPA2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPA2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPA3L On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPA3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPA3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPA4L On 20/04/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPA4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPA4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPA5L On 20/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPA5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPA5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPA6L On 20/10/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPA6U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPA6U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPB1 On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPB1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPB1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPB2 On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total VCPB2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPB2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPB3 On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPB3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPB3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPB4 On 20/04/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPB4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPB4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPB5 On 20/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPB5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPB5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VCPB6 On 20/10/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VCPB6U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VCPB6U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJA03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJA03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJA04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJA04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJA05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJA05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJA06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJA06U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA06U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJA07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJA07U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA07U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJA08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJA08U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA08U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJA09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJA09U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA09U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJB03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total VJB03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJB04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJB04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJB05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJB05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJB06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJB06U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB06U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJB07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJB07U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB07U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJB08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJB08U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB08U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJB09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VJB09U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB09U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKC23 On 20/08/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total VKC23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKC23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKC24 On 20/02/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total VKC24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKC24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKC26 On 05/09/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total VKC26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKC26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE07 On 08/06/2020 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total VKE07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE08 On 29/03/2019 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total VKE08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE09 On 08/07/2020 Spot Bond					0.00000	0.00000				0.00	0	0



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total VKE09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE10 On 08/07/2022 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total VKE10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE11 On 20/04/2023 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total VKE11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE12 On 03/05/2021 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total VKE12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPA03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPA03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPA04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPA04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPA05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPA05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPA06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPA06U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA06U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPA07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPA07U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA07U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPA08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPA08U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA08U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPA09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPA09U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA09U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPB03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPB03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPB04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total VPB04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPB05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPB05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPB06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPB06U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB06U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPB07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPB07U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB07U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPB08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPB08U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB08U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPB09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VPB09U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB09U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VR714L On 25/01/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VR714U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VR714U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VR830L On 25/07/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VR830U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VR830U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VR831L On 26/07/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VR831U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VR831U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VR832L On 28/08/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VR832U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VR832U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VR833L On 18/10/2018 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total VR833U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VR833U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VRI712 On 11/12/2018 Spot Bond					0.00000	0.00000				0.00	0	0
<b>Total VRI712 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VRI712</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
WHL01 On 10/10/2020 Spot Bond					0.00000	0.00000				0.00	0	330,000,000

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 WHL01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>330,000,000</b>
<b>Total For WHL01</b>										<b>0.00</b>	<b>0</b>	<b>330,000,000</b>
WHL01 On 27/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total WHL01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WHL01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
WHL02 On 27/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total WHL02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WHL02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
WHL03 On 18/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total WHL03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WHL03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
WHL04 On 18/06/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total WHL04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WHL04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
WRS2L On 25/11/2019 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total WRS2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WRS2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
WS05 On 01/08/2018 Spot Bond			1.34000	1.34000	1.34000	1.34000				0.00	0	20,299,740,000
<b>Total WS05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>20,299,740,000</b>
<b>Total For WS05</b>										<b>0.00</b>	<b>0</b>	<b>20,299,740,000</b>
WSP3 On 28/05/2019 Spot Bond			7.25000	102.78684	7.25000	102.76695				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			8.02000	103.02544	8.02000	103.00342				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			8.45000	102.73974	8.45000	102.71664				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	19.26276	100.00000	19.22036				0.00	0	0
<b>Total WSP5/R203 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WSP5/R203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
Z083 On 30/09/2019 Spot Bond			6.63500	92.55802	6.63500	92.54160				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>76,590,017,803,294,000.008,457,582,982,600</b>	<b>474,312,199,440</b>	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total for SPOT :</b>									<b>76,590,017,803,294,000.00</b>	<b>457,582,982,600</b>	<b>474,312,199,440</b>
<b>Total Futures</b>									<b>76 590 025 689 006 500.00</b>	<b>457,583,022,495</b>	<b>474,313,351,952</b>
<b>Total Options</b>									<b>67 669.37</b>	<b>111</b>	<b>94,725</b>
<b>Grand Total:</b>									<b>76,590,025,689,074,200.00</b>	<b>457,583,022,606</b>	<b>474,313,446,677</b>